Appendix 4.9B Potrero HOPE SF Alternative Analysis Memo. Atkins. March 5, 2014.

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MEMORANDUM

To: Erin Efner and Jessica Range

From: Heather Dubois, Atkins

Subject: Potrero Hope SF Alternatives Analysis

Date: March 5, 2014

This memorandum presents the analysis for the project alternatives with respect to the Potrero Hope SF Project. The analysis for the Proposed Project is included in the Atkins Air Quality Technical Report (AQTR). The memorandum presents a brief introduction of the alternatives, assumptions and methodology, and results by alternative. In addition, the memorandum includes CO emissions summaries for the Proposed Project along with Alternative 1 and Alternative 2.

The Proposed Project assumes the demolition of all existing land uses and the development of up to 1,700 residential units and 50,000 square feet (sf) of nonresidential land uses. Each of the alternatives presents a reduced development scenario. Alternative 1 would result in the development of 1,280 residential units and 39,000 sf of nonresidential land use. Alternative 2 would develop 620 residential units and 3,500 sf of nonresidential land uses, a level that only serves to replace the existing on-site land uses. Under all three scenarios the same amount of demolition would occur and the same acreage would be developed. Table 1, Land Use Comparison, details the land uses to be demolished and developed under each of the alternatives.

Table 1 Land Use Comparison

	Demolition	*Proposed Project*	*Alternative 1*	*Alternative 2*
1 Bedroom (du)	59	516	346	53
2+ Bedroom (du)	550	1144	854	567
Senior (du)	0	100	80	0
Retail (ksf)	0	15	15	0
Community Center (ksf)	0	24	13	0
Daycare (ksf)	1.3	7.5	7.5	1.3
Preschool (ksf)	2.2	3.5	3.5	2.2
Total Acreage	***39.19***			

SOURCE: CDM Smith, *Potrero HOPE Transportation Study* (July 11, 2012).

Assumptions and Methodology

Criteria Air Pollutants (Construction)

The analysis for Alternatives 1 and 2 followed the same methodology as the analysis for the Proposed Project as detailed in the AQTR. The analysis used CalEEMod to determine emissions from the haul trips, vendor trips, and worker trips for the construction activities. The on-site construction emission were estimated using emission factors from the 2011 OFFROAD program based on anticipated project years.

While the exact timing of the construction activities is unknown, there are three scenarios that represent the most likely order of construction. Scenario A would construct Phase 1 followed by Phase 2 followed by Phase 3. Scenario B would construct Phase 3 followed by Phase 1 followed by Phase 2, and Scenario C would construct Phase 3 followed by Phase 2 followed by Phase 1.

The timing of the Alternatives was scaled from the Proposed Project based on the reduced level of development. However, because the same amount of demolition and grading will occur under each Alternative as with the Proposed Project, the length and magnitude of these sub-phases do not change from that identified in the AQTR. The schedule shown in Table 2, Construction Schedule, was used for modeling purposes. Due to the size of the phasing areas, it is assumed some construction sub-phases may overlap within the individual development phases. Therefore the months depicted for each construction segment length in Table 2 will not add to the total phase lengths shown. Modeling assumptions for construction, including equipment lists by phase, are detailed in Attachment A (Alternative 1) and Attachment C (Alternative 2). CalEEMod output for off-site construction equipment is included in Attachment B (Alternative 1) and Attachment D (Alternative 2).

Table 2 Construction Schedule

	Phase 1		*Phase 2*		*Phase 3*	
ALTERNATIVE 1						
Demolition	107 days	5 Months	175 days	9 Months	175 days	9 Months
Grading	154 days	8 Months	368 days	18 Months	368 days	18 Months
Building	188 days	9 Months	335 days	17 Months	330 days	17 Months
Coating	125 days	6 Months	285 days	14 Months	281 days	14 Months
Total length	***22 months***		***42 months***		***43 months***	
ALTERNATIVE 2						
Demolition	107 days	5 Months	175 days	9 Months	175 days	9 Months
Grading	154 days	8 Months	368 days	18 Months	368 days	18 Months
Building	97 days	5 Months	151 days	8 Months	170 days	9 Months
Coating	64 days	3 Months	129 days	6 Months	144 days	7 Months
Total length	***20 months***		***34 months***		***35 months***	

SOURCE: Atkins 2014.

Emissions were determined based on the number of residential units, square footage of nonresidential buildings, acreage of the construction phase, and assuming a 5-acre maximum daily disturbance throughout grading activities. It was anticipated that construction would be conducted 5 days per week or 280 days per year. Annual emissions for each year of each phase were averaged over the duration of the construction to determine average annual emissions. Average daily emissions were determined by summing the total emissions over the construction phase and dividing by the total number of days of construction for that phase.

Criteria Air Pollutants (Operational)

Alternative 2 assumes the replacement of only the existing land uses, therefore the criteria pollutant emissions are anticipated to be substantially similar to existing conditions and were not specifically modeled. However an interim year analysis was conducted to evaluate the emissions overlap between existing on-site emissions and the construction of Alternative 2.

Criteria pollutant emissions associated with the operation of Alternative 1 were estimated separately by phase using CalEEMod following the methodology used in the AQTR for the Proposed Project. Mobile emissions associated with vehicle operations used trip rates and vehicle trips identified in the project-specific transportation study.[1] Modeling assumptions for construction, including equipment lists by phase, are detailed in Attachment E. CalEEMod output for operational activities is included in Attachment F.

Criteria pollutant emissions from a proposed generator was calculated separately based on generator specific emissions as outlined in Attachment E. As discussed in the AQTR, Environmental Protection Agency (EPA) Tier 2 rated emission factors were used for the analysis. The operational hours assumed were the maximum allowed for a standby generator under BAAQMD permitting regulations (50 hours per year).

Because 85 percent of the existing buildings are currently occupied, the net Alternative 1 operational emissions are a result of the anticipated emissions for Alternative 1 minus the existing emissions from current on-site activities.

Because each phase will become operational after construction is finished, emissions from subsequent construction activities are included as part of the interim year operational emissions for Alternative 1. Interim years are the years between the completion of the first phase of construction and the completion of the last phase, so depending on the construction scenario, between either 2017 and 2023 or 2019 and 2023. Because it is unknown which construction Scenario will be used, the Interim Year emissions reflect the maximum potential emissions.

Health Risk

For construction activities Cancer Risk and $PM_{2.5}$ concentrations were determined for both Alternative 1 and Alternative 2 by scaling the impacts of the Proposed Project relative to the criteria pollutant emissions stated in the AQTR.

[1] CDM Smith, *Potrero HOPE Transportation Study* (July 11, 2012).

Alternative 2 assumes the replacement of only the existing land uses, therefore the operational related health risks are anticipated to be substantially similar to existing conditions and were not modeled.

Health Risk and $PM_{2.5}$ Concentrations for the operation of Alternative 1 was determined by scaling the impacts reported in the AQTR based on the change in vehicle trips. For the Proposed Project the increase in average daily vehicle trips along analyzed roadways was 4,360. The increase in average daily vehicle trips under Alternative 1 is 2,780 for a decrease in 1,580 daily trips (63.69 percent) from the level analyzed in the AQTR for the Proposed Project. Health risk and $PM_{2.5}$ proportioning details are included in Attachment G.

Alternative 1

Alternative 1 construction activities by phase are identified in Table 3, Land Use Comparison Alternative 1.

Table 3 Land Use Comparison Alternative 1

	Phase 1		Phase 2		Phase 3	
	Existing (to be demolished)	Alternative 1	Existing (to be demolished)	Alternative 1	Existing (to be demolished)	Alternative 1
1 Bedroom (du)	7	57	37	150	15	21
2+ Bedroom (du)	71	138	343	374	136	227
Senior (du)	0	0	0	80	0	0
Retail (ksf)	0	3.75	0	6.25	0	5
Community Center (ksf)	0	0	0	13	0	0
Daycare (ksf)	0	0	0	7.5	1.3	0
Preschool (ksf)	0	0	0	3.5	2.2	0
Total Acreage	***7.4***		***19.45***		***12.34***	

SOURCE: CDM Smith, *Potrero HOPE Transportation Study* (July 11, 2012).

Criteria Air Pollutants

Construction under Alternative 1 would implement the same reduction measures as identified in the AQTR. Table 4, Unreduced Alternative 1 Construction Emissions, p. 5, and Table 5, Reduced Alternative 1 Construction Emissions, p. 6, summarize the unreduced and reduced construction criteria pollutants for Alternative 1.

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Table 4 Unreduced Alternative 1 Construction Emissions				
	ROG	***NO_X***	***PM_{10}***	***$PM_{2.5}$***
Daily Construction Emissions (lb/day)				
Phase 1 Average	3.92	49.57	1.98	1.79
2022	2.98	38.27	1.61	1.45
2023	4.07	50.95	1.95	1.76
Phase 2 Average	8.23	104.00	4.28	3.85
2018	2.69	36.45	1.44	1.30
2019	6.19	78.55	3.47	3.12
2020	12.14	141.67	5.86	5.27
2021	7.80	107.32	4.21	3.79
Phase 3 Average	7.10	90.14	3.70	3.33
2015	5.62	75.14	3.16	2.84
2016	6.41	80.28	3.67	3.31
2017	9.74	121.74	4.64	4.18
2018	3.80	3.80	0.00	29.63
Combined Daily[a]	6.83	86.41	3.54	3.19
Annual Construction Emissions (tons/year)				
2015	0.79	10.52	0.44	0.40
2016	0.90	11.24	0.51	0.46
2017	1.36	17.04	0.65	0.58
2018	0.94	11.73	0.51	0.46
2019	1.44	17.88	0.68	0.61
2020	1.70	19.83	0.82	0.74
2021	1.09	15.03	0.59	0.53
2022	1.34	15.48	0.61	0.55
2023	0.90	12.13	0.48	0.43
2024	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00
Phase 1 Average	***0.99***	***12.62***	***0.52***	***0.47***
Phase 2 Average	***1.15***	***14.56***	***0.60***	***0.54***
Phase 3 Average	***1.03***	***13.02***	***0.53***	***0.48***
Combined Annual[b]	0.96	12.10	0.50	0.45

SOURCE: Atkins, modeling output (2014).

a. Combined Daily is the average daily emissions over the entire 9-year construction period.

b. Combined Annual is the average annual emissions over the entire 9-year construction period.

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Table 5 Reduced Alternative 1 Construction Emissions				
	ROG	***NO_X***	***PM_{10}[a]***	***$PM_{2.5}$[a]***
Daily Construction Emissions (lb/day)				
Phase 1 Average	3.81	19.56	0.30	0.27
2022	2.89	14.78	14.78	0.21
2023	3.97	20.43	20.43	0.27
Phase 2 Average	7.72	51.77	0.64	0.58
2018	2.52	18.04	0.21	0.18
2019	5.78	38.44	0.49	0.44
2020	11.45	72.39	0.93	0.84
2021	7.28	52.32	0.62	0.56
Phase 3 Average	6.88	50.18	0.58	0.53
2015	5.62	46.06	0.47	0.43
2016	6.41	49.50	0.61	0.56
2017	9.18	61.66	0.73	0.66
2018	3.54	23.43	0.29	0.26
Combined Daily[b]	6.52	44.12	0.54	0.49
Annual Construction Emissions (tons/year)				
2015	0.79	6.45	0.07	0.06
2016	0.90	6.93	0.09	0.08
2017	1.29	8.63	0.10	0.09
2018	0.88	5.81	0.07	0.07
2019	1.36	9.10	0.11	0.10
2020	1.60	10.14	0.13	0.12
2021	1.02	7.33	0.09	0.08
2022	1.27	8.04	0.10	0.10
2023	0.84	5.95	0.07	0.06
2024	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00
Phase 1 Average	***0.96***	***7.03***	***0.08***	***0.07***
Phase 2 Average	***1.08***	***7.25***	***0.09***	***0.08***
Phase 3 Average	***0.97***	***6.49***	***0.08***	***0.07***
Combined Annual[c]	0.91	6.18	0.08	0.07

SOURCE: Atkins, modeling output (2014).

a. PM_{10} and $PM_{2.5}$ emissions include the reductions from RM-3 Outlined under Section 3.5 of the AQTR

b. Combined Daily is the average daily emissions over the entire 9-year construction period.

c. Combined Annual is the average annual emissions over the entire 9-year construction period.

Operational emissions under Alternative 1 would implement the same reduction measures as identified in the AQTR. Table 6, Unreduced Alternative 1 – Criteria Air Pollutant Emissions, p. 7, and Table 7, Reduced Alternative 1 – Criteria Air Pollutant Emissions, p. 8, summarize the unreduced and reduced operational criteria pollutants for Alternative 1. Note that since the construction of Alternative 1 is of shorter duration than that of the Proposed Project construction phases overlap differently than those identified for the proposed project in the AQTR. Therefore some interim year emissions may be higher than what is anticipated for the Proposed Project even though the number of residential units and size of nonresidential land uses developed are less than in the Proposed Project.

Table 6 Unreduced Alternative 1 – Criteria Air Pollutant Emissions

	ROG	*NO_X*	*PM_{10}*	*$PM_{2.5}$*
Daily Emissions (lb/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.32	7.72	0.22	0.21
Phase 2	26.41	20.25	0.59	0.57
Generators	N/A	1.82	0.01	0.01
Phase 3	19.45	11.10	0.46	0.45
Net Operational Build-out[a]	22.50	8.42	0.42	0.38
Interim Year[b] 2015	5.62	75.14	3.16	2.84
Interim Year[c] 2016	10.16	80.28	3.67	3.31
Interim Year[c] 017	10.94	121.74	4.64	4.18
Interim Year[d] 2018	17.79	87.32	3.78	3.40
Interim Year[d] 2019	17.50	131.22	4.94	4.45
Interim Year[d] 2020	23.45	144.69	6.11	5.51
Interim Year[d] 2021	22.58	110.34	4.46	4.03
Interim Year[d] 2022	25.96	123.75	4.96	4.48
Interim Year[d] 2023	22.83	99.39	3.95	3.57
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.04	0.04
Phase 2	4.62	3.54	0.10	0.10
Generators	N/A	0.32	0.00	0.00
Phase 3	3.40	1.94	0.08	0.08
Net Operational Build-out[a]	3.94	1.47	0.07	0.07
Interim Year[b] 2015	0.79	10.52	0.44	0.40
Interim Year[c] 2016	1.60	11.24	0.51	0.46
Interim Year[c] 2017	1.71	17.04	0.65	0.58
Interim Year[d] 2018	2.89	12.35	0.53	0.48
Interim Year[d] 2019	2.85	18.49	0.70	0.63
Interim Year[d] 2020	3.68	20.36	0.86	0.78
Interim Year[d] 2021	3.74	15.55	0.63	0.57

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Table 6 Unreduced Alternative 1 – Criteria Air Pollutant Emissions				
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Interim Year[d] 2022	4.21	16.63	0.66	0.60
Interim Year[d] 2023	3.77	13.28	0.54	0.49

SOURCE: Atkins (2014); CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Under the worst-case development scenario, during year 2015, only emissions from construction of the first phase (whether it be Phase 1 or 3) would occur. Note: Under none of the construction scenarios would Phase 2 be developed first.

c. Under the worst-case development scenario, during years 2016 and 2017, only emissions from construction of the first phase would occur if Phase 3 is developed first. If Phase 1 is developed first emissions from these years include the construction activities from subsequent construction phases and the operational activities from the operation of Phase 1.

d. Emissions for Interim Years 2018 through 2023 include emissions from construction activities from subsequent phases and operational activities from operations of previous development phases. For each year, the greatest amount of emissions is reported, regardless of the development scenario. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Table 7 Reduced Alternative 1 – Criteria Air Pollutant Emissions				
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Emissions (lb/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.29	7.71	0.16	0.15
Phase 2	26.29	17.41	0.42	0.40
Generators	N/A	1.82	0.01	0.01
Phase 3	19.35	11.09	0.33	0.31
Net Operational Build-out[a]	22.24	5.57	0.06	0.01
Interim Year[b] 2015	5.62	46.06	0.47	0.43
Interim Year[c] 2016	10.07	49.50	0.61	0.56
Interim Year[c] 2017	10.51	61.66	0.73	0.66
Interim Year[d] 2018	17.26	44.87	0.61	0.54
Interim Year[d] 2019	16.99	68.51	0.83	0.75
Interim Year[d] 2020	22.66	75.40	1.04	0.93
Interim Year[d] 2021	22.02	55.33	0.78	0.68
Interim Year[d] 2022	25.32	67.90	1.01	0.90
Interim Year[d] 2023	22.27	53.66	0.77	0.67
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.03	0.03
Phase 2	4.60	3.05	0.07	0.07
Generators	N/A	0.32	0.00	0.00
Phase 3	3.39	1.94	0.06	0.05
Net Operational Build-out[a]	3.89	0.97	0.01	0.00
Interim Year[b] 2015	0.79	6.45	0.07	0.06
Interim Year[c] 2016	1.59	6.93	0.09	0.08

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Table 7 Reduced Alternative 1 – Criteria Air Pollutant Emissions				
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Interim Year[c] 2017	1.65	8.63	0.10	0.09
Interim Year[d] 2018	2.81	6.41	0.09	0.08
Interim Year[d] 2019	2.77	9.72	0.12	0.11
Interim Year[d] 2020	3.56	10.66	0.15	0.13
Interim Year[d] 2021	3.65	7.85	0.11	0.09
Interim Year[d] 2022	4.11	9.18	0.13	0.11
Interim Year[d] 2023	3.69	7.09	0.10	0.09

SOURCE: Atkins (2014); CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Under the worst-case development scenario, during year 2015, only emissions from construction of the first phase (whether it be Phase 1, or 3) would occur. Note: Under none of the construction scenarios would Phase 2 be developed first.

c. Under the worst-case development scenario, during years 2016 and 2017, only emissions from construction of the first phase would occur if Phase 3 is developed first. If Phase 1 is developed first emissions from these years include the construction activities from subsequent construction phases and the operational activities from the operation of Phase 1.

d. Emissions for Interim Years 2018 through 2023 include emissions from construction activities from subsequent phases and operational activities from operations of previous development phases. For each year, the greatest amount of emissions is reported, regardless of the development scenario. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Health Risk

Construction under Alternative 1 would implement the same reduction measures as identified in the AQTR. Table 8, Alternative 1 – Unreduced Project-Related Risk, p. 10, and Table 9, Alternative 1 – Reduced Project-Related Risk, p. 11, summarize the unreduced and reduced Project-Related Risk for Alternative 1. Table 10, Unreduced Project-Related $PM_{2.5}$ Concentrations, p. 12, and Table 11, Reduced Project-Related $PM_{2.5}$ Concentrations, p. 13, summarize the unreduced and reduced Project-related $PM_{2.5}$ concentrations analyzed for Alternative 1. Table 12, Alternative 1 – Unreduced Cumulative Risk, p. 14, and Table 13, Alternative 1 – Reduced Cumulative Risk, p. 15, summarize the unreduced and reduced cumulative risks for Alternative 1. Table 14, Alternative 1 – Unreduced Cumulative $PM_{2.5}$ Concentrations, p. 16, and Table 15, Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations, p. 17, summarize the unreduced and the reduced cumulative $PM_{2.5}$ emissions for Alternative 1. Table 16, Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations at buildout..

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Table 8 Alternative 1 – Unreduced Project-Related Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various on Site			Resident Child	Construction	N/A	101.52	166.91
					Roadway	N/A	0.03	0.03
					Generator	N/A	0.02	0.02
					Total	***N/A***	***101.58***	***166.97***
Daycare	Various on Site			Daycare Child	Construction	N/A	123.98	139.97
					Roadway	N/A	0.35	0.35
					Generator	N/A	0.04	0.04
					Total	***N/A***	***124.37***	***140.36***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Construction	112.01	N/A	N/A
					Roadway	0.03		
					Generator	0.01		
					Total	***112.05***		
School	2109	552980	4178540	School Child	Construction	71.25	N/A	N/A
					Roadway	0.04		
					Generator	0.01		
					Total	***71.30***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 9 Alternative 1 – Reduced Project-Related Risk

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
On-Site Receptors								
Resident	Various on Site			Resident Child	Construction	N/A	9.83	16.32
					Roadway	N/A	0.03	0.03
					Generator	N/A	0.02	0.02
					Total	***N/A***	***9.88***	***16.38***
Daycare	Various on Site			Daycare Child	Construction	N/A	10.01	11.22
					Roadway	N/A	0.19	0.19
					Generator	N/A	0.10	0.10
					Total	***N/A***	***10.29***	***11.50***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Construction	9.39	N/A	N/A
					Roadway	0.01		
					Generator	0.00		
					Total	***9.40***		
School	2109	552980	4178540	School Child	Construction	6.78	N/A	N/A
					Roadway	0.04		
					Generator	0.01		
					Total	***6.83***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 10 Unreduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
On-Site Receptors						
Resident	Various On site			Resident Child	Construction	2.67
					Roadway	0.00
					Generator	0.00
					Total	***2.67***
Daycare	Various On site			Daycare Child	Construction	0.86
					Roadway	0.00
					Generator	0.00
					Total	***0.86***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Construction	1.06
					Roadway	0.00
					Generator	0.00
					Total	***1.06***
School	2109	552980	4178540	School Child	Construction	0.76
					Roadway	0.00
					Generator	0.00
					Total	***0.76***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 11 Reduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
On-Site Receptors						
Resident	Various On site			Resident Child	Construction	0.34
					Roadway*	0.00
					Generator**	0.00
					Total	***0.34***
Daycare	Various On site			Daycare Child	Construction	0.07
					Roadway*	0.00
					Generator**	0.00
					Total	***0.07***
Off-Site Receptors						
Resident	2042	553360	4178520	Resident Child	Construction	0.14
					Roadway*	0.00
					Generator**	0.00
					Total	***0.14***
School	2109	552980	4178540	School Child	Construction	0.09
					Roadway*	0.00
					Generator**	0.00
					Total	***0.09***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 12 Alternative 1 – Unreduced Cumulative Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various On site			Resident Child	Project	N/A	101.58	166.97
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***135.08***	***200.47***
Daycare	Various On site			Daycare Child	Project	N/A	124.37	140.36
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***149.76***	***165.75***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Project	112.05	N/A	N/A
					Ambient	13.44		
					Total	***125.49***		
School	2109	552980	4178540	School Child	Project	71.30	N/A	N/A
					Ambient	15.89		
					Total	***87.19***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 13 Alternative 1 – Reduced Cumulative Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various On site			Resident Child	Project	N/A	9.88	16.38
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***43.38***	***49.88***
Daycare	Various On site			Daycare Child	Project	N/A	10.29	11.50
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***35.68***	***36.89***
Off-Site Receptors								
Resident	2471	553340	4178620	Resident Child	Project	9.40	N/A	N/A
					Ambient	13.44		
					Total	***22.84***		
School	2109	552980	4178540	School Child	Project	6.83	N/A	N/A
					Ambient	15.89		
					Total	***22.72***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 14 Alternative 1 – Unreduced Cumulative $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum $PM_{2.5}$ Concentration (µg/m³)
	#	UTM E	UTM N			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	2.67
					Ambient	8.67
					Total	***11.34***
Daycare	Various On site			Daycare Child	Project	0.86
					Ambient	8.54
					Total	***9.40***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Project	0.11
					Ambient	8.43
					Total	***8.54***
School	2109	552980	4178540	School Child	Project	0.76
					Ambient	8.34
					Total	***9.10***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 15 Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
	#	UTM E	UTM N			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	0.28
					Ambient	8.67
					Total	***8.95***
Daycare	Various On site			Daycare Child	Project	0.05
					Ambient	8.54
					Total	***8.59***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Project	0.12
					Ambient	8.43
					Total	***8.55***
School	2109	552980	4178540	School Child	Project	0.08
					Ambient	8.34
					Total	***8.42***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

Table 16 Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout)						
Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration (µg/m³)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	<0.01
					Ambient	8.69
					Total	***8.69***
Daycare	Various On site			Daycare Child	Project	0.00
					Ambient	<0.01
					Total	***8.54***
Off-Site Receptors						
Resident	2280	553480	4178580	Resident Child	Project	<0.01
					Ambient	8.64
					Total	***8.64***
School	5668	553240	4179380	School Child	Project	<0.01
					Ambient	8.35
					Total	***8.35***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

Alternative 2

Alternative 2 construction activities by phase are identified in Table , Land Use Comparison Alternative 2.

Table 17 Land Use Comparison Alternative 2						
	Phase 1		*Phase 2*		*Phase 3*	
	Existing (to be demolished)	*Alternative 2*	*Existing (to be demolished)*	*Alternative 2*	*Existing (to be demolished)*	*Alternative 2*
1 Bedroom (du)	7	9	37	23	15	21
2+ Bedroom (du)	71	92	343	248	136	227
Senior (du)	0	0	0	0	0	0
Retail (ksf)	0	0	0	0	0	0
Community Center (ksf)	0	0	0	0	0	0
Daycare (ksf)	0	0	0	0	1.3	1.3
Preschool (ksf)	0	0	0	0	2.2	2.2
Total Acreage	***7.4***		***19.45***		***12.34***	

SOURCE: CDM Smith, *Potrero HOPE Transportation Study* (July 11, 2012).

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Criteria Air Pollutants

Construction under Alternative 2 would implement the same reduction measures as identified in the AQTR. Table 18, Unreduced Alternative 2 Construction Emissions, and Table 19, Reduced Alternative 2 Construction Emissions, p. 20, summarize the unreduced and reduced construction criteria pollutants for Alternative 2. Table 20, Unreduced Alternative 2 – Criteria Air Pollutant Emissions, p. 21, and Table 21, Reduced Alternative 2 – Criteria Air Pollutant Emissions, p. 22, summarize the unreduced and reduced operational criteria pollutants for Alternative 2.

Table 18 Unreduced Alternative 2 Construction Emissions

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lb/day)				
Phase 1	3.19	40.49	1.64	1.48
2020	1.11	15.29	0.61	0.54
2021	3.56	46.07	1.87	1.68
2022	0.44	3.42	0.15	0.14
Phase 2	6.47	83.73	3.50	3.15
2017	0.81	9.53	0.35	0.31
2018	5.80	76.29	3.23	2.90
2019	6.70	82.21	3.63	3.27
2020	4.81	66.42	2.59	2.33
Phase 3	6.41	83.60	3.53	3.18
2015	5.62	75.14	3.16	2.84
2016	6.41	80.28	3.67	3.31
2017	6.63	87.38	3.40	3.06
Combined Daily[a]	5.69	73.58	3.08	2.77
Annual Construction Emissions (tons/year)				
2015	0.79	10.52	0.44	0.40
2016	0.90	11.24	0.51	0.46
2017	1.04	13.57	0.53	0.47
2018	0.93	12.99	0.54	0.49
2019	0.94	11.51	0.51	0.46
2020	0.88	11.44	0.50	0.45
2021	1.11	14.60	0.60	0.54
2022	0.36	4.11	0.16	0.14
Phase 1 Average	0.90	11.70	0.49	0.44
Phase 2 Average	0.91	11.72	0.49	0.44
Phase 3 Average	0.92	11.85	0.50	0.45
Combined Annual[b]	0.80	10.30	0.43	0.39

SOURCE: Atkins, modeling output (2014).

a. Combined Daily is the average daily emissions over the entire 7.5-year construction period.

b. Combined Annual is the average annual emissions over the entire 7.5-year construction period.

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Table 19 Reduced Alternative 2 Construction Emissions

	ROG	NO_X	PM_{10}[a]	$PM_{2.5}$[a]
Daily Construction Emissions (lb/day)				
Phase 1	3.10	20.23	0.24	0.22
2020	1.08	7.55	0.09	0.08
2021	3.46	22.91	0.27	0.25
2022	0.42	1.92	0.03	0.03
Phase 2	6.05	41.28	0.51	0.46
2017	0.77	5.07	0.05	0.04
2018	5.42	37.36	0.46	0.41
2019	6.26	40.73	0.53	0.48
2020	4.49	32.43	0.38	0.34
Phase 3	6.27	47.77	0.55	0.50
2015	5.62	46.06	0.47	0.43
2016	6.41	49.50	0.61	0.56
2017	6.22	43.35	0.51	0.46
Combined Daily[b]	5.46	38.77	0.46	0.42
Annual Construction Emissions (tons/year)				
2015	0.79	6.45	0.07	0.06
2016	0.90	6.93	0.09	0.08
2017	0.98	6.78	0.08	0.07
2018	0.87	6.42	0.08	0.07
2019	0.88	5.70	0.07	0.07
2020	0.82	5.60	0.07	0.06
2021	1.04	7.90	0.09	0.09
2022	0.34	2.13	0.03	0.02
Phase 1 Average	***0.88***	***6.69***	***0.08***	***0.07***
Phase 2 Average	***0.85***	***5.96***	***0.07***	***0.06***
Phase 3 Average	***0.86***	***6.14***	***0.08***	***0.07***
Combined Annual[c]	0.76	5.43	0.06	0.06

SOURCE: Atkins, modeling output (2014).

a. PM_{10} and $PM_{2.5}$ emissions include the reductions from RM-3 Outlined under Section 3.5 of the AQTR

b. Combined Daily is the average daily emissions over the entire 7.5-year construction period.

c. Combined Annual is the average annual emissions over the entire 7.5-year construction period.

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Table 20 Unreduced Alternative 2 – Criteria Air Pollutant Emissions				
	ROG	*NO_X*	*PM_{10}*	*$PM_{2.5}$*
Daily Emissions (lb/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Generators	0.00	0.00	0.00	0.00
Phase 3	15.39	15.28	0.40	0.40
Net Operational Build-out[a]				
Interim Year[b] 2015	5.62	75.14	3.16	2.84
Interim Year[c] 2016	6.41	80.28	3.67	3.31
Interim Year[c] 017	9.76	99.21	3.81	3.44
Interim Year[d] 2018	8.12	93.71	3.91	3.52
Interim Year[d] 2019	9.01	84.51	3.69	3.33
Interim Year[d] 2020	10.77	86.52	3.63	3.27
Interim Year[d] 2021	11.38	107.53	4.34	3.92
Interim Year[d] 2022	6.07	32.77	1.22	1.11
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Generators	0.00	0.00	0.00	0.00
Phase 3	2.69	2.67	0.07	0.07
Net Operational Build-out[a]				
Interim Year[b] 2015	0.79	10.52	0.44	0.40
Interim Year[c] 2016	0.90	11.24	0.51	0.46
Interim Year[c] 2017	1.45	13.97	0.54	0.48
Interim Year[d] 2018	1.22	13.15	0.55	0.49
Interim Year[d] 2019	1.34	11.91	0.52	0.47
Interim Year[d] 2020	1.68	12.28	0.51	0.46
Interim Year[d] 2021	1.71	15.17	0.61	0.55
Interim Year[d] 2022	0.97	4.71	0.17	0.16

SOURCE: Atkins (2014); CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Under the worst-case development scenario, during year 2015, only emissions from construction of the first phase (whether it be Phase 1, or 3) would occur. Note: Under none of the construction scenarios would Phase 2 be developed first.

c. Under the worst-case development scenario, during years 2016 and 2018, only emissions from construction of the first phase would occur if Phase 3 is developed first. If Phase 1 is developed first emissions from these years include the construction activities from subsequent construction phases and the operational activities from the operation of Phase 1.

d. Emissions for Interim Years 2019 through 2022 include emissions from construction activities from subsequent phases and operational activities from operations of previous development phases. For each year, the greatest amount of emissions is reported, regardless of the development scenario. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

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Table 21 Reduced Alternative 2 – Criteria Air Pollutant Emissions				
	ROG	*NO_X*	*PM_{10}*	*$PM_{2.5}$*
Daily Emissions (lb/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Generators	0.00	0.00	0.00	0.00
Phase 3	15.39	15.28	0.40	0.40
Net Operational Build-out[a]				
Interim Year[b] 2015	5.62	46.06	0.47	0.43
Interim Year[c] 2016	6.41	49.50	0.61	0.56
Interim Year[c] 2017	9.30	50.72	0.62	0.57
Interim Year[d] 2018	7.73	46.76	0.59	0.53
Interim Year[d] 2019	8.58	43.03	0.59	0.54
Interim Year[d] 2020	10.42	44.79	0.59	0.55
Interim Year[d] 2021	10.89	59.84	0.77	0.71
Interim Year[d] 2022	5.93	18.64	0.28	0.26
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Generators	0.00	0.00	0.00	0.00
Phase 3	2.69	2.67	0.07	0.07
Net Operational Build-out[a]				
Interim Year[b] 2015	0.79	6.45	0.07	0.06
Interim Year[c] 2016	0.90	6.93	0.09	0.08
Interim Year[c] 2017	1.38	7.18	0.09	0.08
Interim Year[d] 2018	1.16	6.58	0.08	0.08
Interim Year[d] 2019	1.28	6.11	0.08	0.08
Interim Year[d] 2020	1.63	6.44	0.09	0.08
Interim Year[d] 2021	1.65	8.50	0.11	0.10
Interim Year[d] 2022	0.95	2.73	0.04	0.04

SOURCE: Atkins (2014); CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Under the worst-case development scenario, during year 2015, only emissions from construction of the first phase (whether it be Phase 1, or 3) would occur. Note: Under none of the construction scenarios would Phase 2 be developed first.

c. Under the worst-case development scenario, during years 2016 and 2018, only emissions from construction of the first phase would occur if Phase 3 is developed first. If Phase 1 is developed first emissions from these years include the construction activities from subsequent construction phases and the operational activities from the operation of Phase 1.

d. Emissions for Interim Years 2019 through 2022 include emissions from construction activities from subsequent phases and operational activities from operations of previous development phases. For each year, the greatest amount of emissions is reported, regardless of the development scenario. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

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Health Risk

Construction under Alternative 2 would implement the same reduction measures as identified in the AQTR. Table 22, Alternative 2 – Project-Related Risk, and Table 23, Alternative 2 – Reduced Project-Related Risk, p. 24, summarize the unreduced and reduced Project-Related Risk for Alternative 2. Table 24, Alternative 2 – Unreduced Project-Related $PM_{2.5}$ Concentrations, p. 25, and Table 25, Alternative 2 – Reduced Project-Related $PM_{2.5}$ Concentrations, p. 26, summarize the unreduced and reduced Project-related $PM_{2.5}$ concentrations for Alternative 2. Table 26, Alternative 2 – Unreduced Cumulative Risk, p. 27, and Table 27, Alternative 2 – Reduced Cumulative Risk, p. 28, summarize the unreduced and reduced cumulative risks for Alternative 2. Table 28, Alternative 2 – Unreduced Cumulative $PM_{2.5}$ Concentrations, p. 29, and Table 29, Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations, p. 30, summarize the unreduced and the reduced cumulative $PM_{2.5}$ emissions for Alternative 2, Table 30, Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout), p. 31, summarizes the reduced $PM_{2.5}$ emissions for Alternative 2 after the completion of construction.

Table 22 Alternative 2 – Project-Related Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various on Site			Resident Child	Construction	N/A	88.25	145.09
					Roadway*	N/A	N/A	N/A
					Generator**	N/A	N/A	N/A
					Total	***N/A***	***88.25***	***145.09***
Daycare	Various on Site			Daycare Child	Construction	N/A	107.77	121.67
					Roadway*	N/A	0.35	0.35
					Generator**	N/A	0.04	0.04
					Total	***N/A***	***108.16***	***122.06***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Construction	97.37	N/A	N/A
					Roadway*	N/A		
					Generator**	N/A		
					Total	***97.37***		
School	2109	552980	4178540	School Child	Construction	61.94	N/A	N/A
					Roadway*	N/A		
					Generator**	N/A		
					Total	***61.94***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario
* There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.
** There is no generator associated with Alternative 2.

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Table 23 Alternative 2 – Reduced Project-Related Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various on Site			Resident Child	Construction	N/A	8.37	13.91
					Roadway	N/A	N/A	N/A
					Generator	N/A	N/A	N/A
					Total	***N/A***	***8.37***	***13.91***
Daycare	Various on Site			Daycare Child	Construction	N/A	8.52	9.55
					Roadway	N/A	N/A	N/A
					Generator	N/A	N/A	N/A
					Total	***N/A***	***8.52***	***9.55***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Construction	8.00	N/A	N/A
					Roadway	N/A		
					Generator	N/A		
					Total	***8.00***		
School	2109	552980	4178540	School Child	Construction	5.78	N/A	N/A
					Roadway	N/A		
					Generator	N/A		
					Total	***5.78***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario
* There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.
** There is no generator associated with Alternative 2.

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Table 24 Alternative 2 – Unreduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
	#	UTM E	UTM N			
On-Site Receptors						
Resident	Various on Site			Resident Child	Construction	1.38
					Roadway*	N/A
					Generator**	N/A
					Total	***1.38***
Daycare	Various on Site			Daycare Child	Construction	0.45
					Roadway*	N/A
					Generator**	N/A
					Total	***0.45***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Construction	0.55
					Roadway*	N/A
					Generator**	N/A
					Total	***0.55***
School	2109	552980	4178540	School Child	Construction	0.39
					Roadway*	N/A
					Generator**	N/A
					Total	***0.39***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario
* There are no vehicle trips or VMT increases associated with Alternative 2; therefore, there is no additional roadway risk.
** There is no generator associated with Alternative 2

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Table 25 Alternative 2 – Reduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
On-Site Receptors						
Resident	Various on Site			Resident Child	Construction	0.17
					Roadway*	N/A
					Generator**	N/A
					Total	***0.17***
Daycare	Various on Site			Daycare Child	Construction	0.04
					Roadway*	N/A
					Generator**	N/A
					Total	***0.04***
Off-Site Receptors						
Resident	2042	553360	4178520	Resident Child	Construction	0.07
					Roadway*	N/A
					Generator**	N/A
					Total	***0.07***
School	2109	552980	4178540	School Child	Construction	0.05
					Roadway*	N/A
					Generator**	N/A
					Total	***0.05***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario
* There are no vehicle trips or VMT increases associated with Alternative 2; therefore, there is no additional roadway risk.
** There is no generator associated with Alternative 2

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Table 26 Alternative 2 – Unreduced Cumulative Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various on Site			Resident Child	Project	N/A	88.25	145.09
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***121.75***	***178.59***
Daycare	Various on Site			Daycare Child	Project	N/A	108.16	122.06
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***133.55***	***147.45***
Off-Site Receptors								
Resident	2455	553020	4178620	Resident Child	Project	97.37	N/A	N/A
					Ambient	13.44		
					Total	***110.81***		
School	2109	552980	4178540	School Child	Project	61.94	N/A	N/A
					Ambient	15.89		
					Total	***77.83***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 27 Alternative 2 – Reduced Cumulative Risk

Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N					
On-Site Receptors								
Resident	Various on Site			Resident Child	Project	N/A	8.37	13.91
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***41.87***	***47.41***
Daycare	Various on Site			Daycare Child	Project	N/A	8.52	9.55
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***33.91***	***34.94***
Off-Site Receptors								
Resident	2471	553340	4178620	Resident Child	Project	8.00	N/A	N/A
					Ambient	13.44		
					Total	***21.44***		
School	2109	552980	4178540	School Child	Project	5.78	N/A	N/A
					Ambient	15.89		
					Total	***21.67***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 28 Alternative 2 – Unreduced Cumulative $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum $PM_{2.5}$ Concentration (µg/m³)
	#	UTM E	UTM N			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	2.32
					Ambient	8.67
					Total	***10.99***
Daycare	Various on Site			Daycare Child	Project	0.75
					Ambient	8.54
					Total	***9.29***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Project	0.09
					Ambient	8.43
					Total	***8.52***
School	2109	552980	4178540	School Child	Project	0.66
					Ambient	8.34
					Total	***9.00***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

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Table 29 Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
	#	UTM E	UTM N			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	0.24
					Ambient	8.67
					Total	***8.91***
Daycare	Various on Site			Daycare Child	Project	0.04
					Ambient	8.54
					Total	***8.58***
Off-Site Receptors						
Resident	2455	553020	4178620	Resident Child	Project	0.10
					Ambient	8.43
					Total	***8.53***
School	2109	552980	4178540	School Child	Project	0.06
					Ambient	8.34
					Total	***8.40***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

Table 30 Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout)						
Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration (µg/m³)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	<0.01
					Ambient	8.69
					Total	***8.69***
Daycare	Various On site			Daycare Child	Project	0.00
					Ambient	<0.01
					Total	***8.54***
Off-Site Receptors						
Resident	2280	553480	4178580	Resident Child	Project	<0.01
					Ambient	8.64
					Total	***8.64***
School	5668	553240	4179380	School Child	Project	<0.01
					Ambient	8.35
					Total	***8.35***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

CO Emissions Summaries

Proposed Project Emissions

Table 31 Proposed Project Construction CO Emissions			
	Unreduced	*RM-1*	*RM-2*
Daily Construction CO Emissions (lb/day)			
Phase 1 Average	21.35	13.89	13.77
2023	19.91	12.48	10.04
2024	27.16	18.13	15.16
2025	2.67	1.76	1.47
Phase 2 Average	45.89	29.95	24.71
2019	30.64	19.14	15.36
2020	46.68	28.98	23.16
2021	55.51	36.91	30.79
2022	50.14	34.32	29.12
2023	0.57	0.46	0.42

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Table 31 Proposed Project Construction CO Emissions			
	Unreduced	*RM-1*	*RM-2*
Phase 3 Average	44.03	28.10	25.10
2015	34.18	21.07	21.07
2016	47.00	29.20	29.20
2017	52.56	33.95	27.84
2018	42.03	27.92	22.10
2019	0.36	0.24	0.21
Combined Daily[a]	39.63	25.61	21.87
Annual Construction CO Emissions (tons/year)			
Thresholds	**10**	**10**	**15**
2015	4.79	2.95	2.95
2016	6.58	4.09	4.09
2017	7.36	4.75	3.90
2018	6.54	4.06	3.24
2019	7.77	5.17	4.31
2020	7.02	4.80	4.08
2021	7.77	5.17	4.31
2022	7.02	4.80	4.08
2023	7.77	5.17	4.31
2024	7.02	4.80	4.08
2025	0.37	0.25	0.21
Phase 3 Average	***6.16***	***3.93***	***3.51***
Phase 1 Average	***6.42***	***4.19***	***3.46***
Phase 2 Average	***6.42***	***4.19***	***3.46***
Combined Annual[b]	5.55	3.59	3.06

SOURCE: Atkins (2014).

a. Combined Daily is the average daily emissions over the entire 10.33-year construction period.

b. Combined Annual is the average annual emissions over the entire 10.33-year construction period.

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Table 32 Proposed Project Operational CO Emissions

	Daily CO Emissions (lb/day)		*Annual CO Emissions (tons/year)*	
	Unreduced	*RM-1 & RM-2*	*Unreduced*	*RM-1 & RM-2*
Existing	161.66	161.66	28.29	28.29
Phase 1	64.97	64.97	11.37	11.37
Phase 2	150.91	150.91	26.41	26.41
Generators	1.82	1.82	0.32	0.32
Phase 3	102.00	102.00	17.85	17.85
Net Buildout Operational[a]	151.55	158.05	27.66	27.66
Interim Year[b] 2015	34.18	21.07	4.79	2.95
Interim Year[b] 2016	47.00	29.20	6.58	4.09
Interim Year[b] 2017	96.68	71.95	15.08	11.62
Interim Year[b] 2018	90.80	67.28	14.26	10.96
Interim Year[b] 2019	99.63	74.91	15.49	12.03
Interim Year[b] 2020	94.26	73.24	14.74	11.80
Interim Year[b] 2021	131.07	113.51	24.63	21.17
Interim Year[b] 2022	143.31	119.67	23.87	20.93
Interim Year[b] 2023	151.83	127.11	24.63	21.17
Interim Year[b] 2024	146.46	125.44	23.87	20.93
Interim Year[b] 2025	96.89	96.74	17.23	17.06

SOURCE: Atkins, CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst-case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

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Alternative 1 Emissions

Table 33 Alternative 1 Construction CO Emissions

	Unreduced	*RM-1*	*RM-2*
Daily Construction CO Emissions (lb/day)			
Phase 1 Average	22.57	14.46	9.52
2022	19.84	12.44	7.92
2023	20.78	13.59	9.21
Phase 2 Average	49.50	31.44	25.51
2018	17.76	11.20	9.04
2019	42.02	26.08	20.84
2020	71.87	46.95	38.76
2021	41.60	25.83	20.65
Phase 3 Average	42.05	26.69	24.38
2015	37.60	23.16	23.16
2016	43.90	27.31	27.31
2017	50.56	33.10	27.36
2018	19.31	12.54	9.93
Combined Daily[a]	40.58	25.80	21.58
Annual Construction CO Emissions (tons/year)			
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	7.08	4.63	3.83
2018	6.21	3.89	3.13
2019	7.34	4.84	4.02
2020	10.06	6.57	5.43
2021	6.00	3.67	2.91
2022	7.25	4.86	4.07
2023	4.75	2.98	2.41
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 1 Average	***5.89***	***3.74***	***3.41***
Phase 2 Average	***6.93***	***4.40***	***3.57***
Phase 3 Average	***6.09***	***3.88***	***3.15***
Combined Annual[b]	5.68	3.61	3.02

SOURCE: Atkins (2014).

a. Combined Daily is the average daily emissions over the entire 9-year construction period.

b. Combined Annual is the average annual emissions over the entire 9-year construction period.

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Table 34 Alternative 1 Operational CO Emissions

	Daily CO Emissions (lb/day)		*Annual CO Emissions (tons/year)*	
	Unreduced	*RM-1 & RM-2*	*Unreduced*	*RM-1 & RM-2*
Existing	161.66	161.66	28.29	28.29
Phase 1	43.18	42.85	7.56	7.50
Phase 2	104.29	103.28	18.25	18.07
Generators	1.82	1.82	0.32	0.32
Phase 3	71.87	71.06	12.58	12.44
Net Operational Build-out[a]	59.50	57.36	10.41	10.04
Interim Year[b] 2015	37.60	23.16	5.26	3.24
Interim Year[b] 2016	49.39	38.91	7.70	6.22
Interim Year[b] 2017	61.61	41.52	9.41	6.58
Interim Year[b] 2018	68.67	49.76	10.72	8.04
Interim Year[b] 2019	74.75	51.64	11.41	8.31
Interim Year[b] 2020	131.88	112.91	15.59	11.52
Interim Year[b] 2021	140.78	116.60	15.39	12.12
Interim Year[b] 2022	148.38	123.62	16.68	13.31
Interim Year[b] 2023	131.53	113.82	14.19	11.63

SOURCE: Atkins (2014).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

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Alternative 2 Emissions

Table 35 Alternative 2 Construction CO Emissions

	Unreduced	*RM-1*	*RM-2*
Daily Construction CO Emissions (lb/day)			
Thresholds	**54**	**54**	**54**
Phase 1 Average	19.22	12.27	9.99
2020	7.43	4.67	3.77
2021	21.51	13.65	11.07
2022	1.81	1.31	1.14
Phase 2 Average	40.82	25.60	20.61
2017	5.01	3.42	2.89
2018	39.05	24.26	19.41
2019	44.55	28.02	22.59
2020	25.70	15.99	12.81
Phase 3 Average	40.26	25.09	23.62
2015	37.60	23.16	23.16
2016	43.90	27.31	27.31
2017	35.60	22.65	18.39
Combined Daily[a]	35.61	22.37	19.26
Annual Construction CO Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	5.74	3.65	2.98
2018	6.31	3.97	3.20
2019	6.24	3.92	3.16
2020	6.01	3.73	2.98
2021	6.63	4.19	3.76
2022	1.76	1.18	0.99
Phase 1 Average	***5.64***	***3.51***	***3.31***
Phase 2 Average	***5.71***	***3.58***	***2.97***
Phase 3 Average	***5.78***	***3.63***	***3.02***
Combined Annual[b]	4.99	3.13	2.70

SOURCE: Atkins (2014).

a. Combined Daily is the average daily emissions over the entire 7.5-year construction period.

b. Combined Annual is the average annual emissions over the entire 7.5-year construction period.

Table 36 Alternative 2 Operational CO Emissions

	Daily CO Emissions (lb/day)		Annual CO Emissions (tons/year)	
	Unreduced	RM-1 & RM-2	Unreduced	RM-1 & RM-2
Existing	32.69	32.69	5.72	5.72
Phase 1	6.27	6.27	1.10	1.10
Phase 2	16.82	16.82	2.94	2.94
Generators	0.00	0.00	0.00	0.00
Phase 3	15.39	15.39	2.69	2.69
Net Operational Build-out[a]				
Interim Year[b] 2015	37.60	23.16	5.26	3.24
Interim Year[b] 2016	43.90	27.31	6.15	3.82
Interim Year[b] 2017	42.92	23.60	6.09	3.38
Interim Year[b] 2018	46.02	23.79	6.48	3.36
Interim Year[b] 2019	46.86	24.90	6.64	3.57
Interim Year[b] 2020	46.17	24.53	6.58	3.55
Interim Year[b] 2021	50.59	30.32	7.20	4.37
Interim Year[b] 2022	16.02	10.57	2.36	1.60

SOURCE: Atkins (2014).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Attachments (all attachments included on CD only)

Attachment A Alternative 1 Construction Assumptions and Summary Calculations
Attachment B Alternative 1 Construct CalEEMod Outputs
Attachment C Alternative 2 Construction Assumptions and Summary Calculations
Attachment D Alternative 2 Construction CalEEMod Output
Attachment E Alternative 1 Operational Assumptions and Summary Calculations
Attachment F Alternative 1 Operational CalEEMod Output
Attachment G Alternative 2 Operational Summary Calculations
Attachment H Health Risk Assumptions and Summaries
Attachment I CO Emissions Estimates

ATTACHMENT A

Alternative 1 Construction Assumptions and Summary Calculations

Potrero HOPE
Project Assumptions - Alternative 1

CalEEMod Inputs (Non-Default input only)

Project Location:	County	San Francisco
Climate Zone:	5	
Landuse Setting:	Urban	
Operational Year:	2017, 2021, 2025	
Utility:	PG&E	

Land Use Information

	Residential		# Dus[1,2]	# bedrooms[2]	ksf[1]	Trip rate[2]	Trips	Population[1]
Proposed Project								
Phase 1:	Apartment	Low Rise	57	1		3.740	213.15193	130
	Townhome	Low Rise	138	2+		4.986	688.06938	315
	Apartment	Senior	0			2.493	0	0
	Retail	strip mall			3.75	74.790	280.46306	
	Recreational	Community Center			0	11.368	0	
Phase 2:	Apartment	Low Rise	150	1		3.740	560.92613	342
	Townhome	Low Rise	374	2+		4.986	1864.7677	853
	Apartment	Senior*	80			2.493	199.4404	182
	Retail	strip mall			6.25	74.790	467.43844	
	Recreational	Community Center*			13	11.368	147.78534	
		Daycare			7.5	11.368	85.260771	
		Preschool*			3.5	11.368	39.78836	
Phase 3:	Apartment	Low Rise	139	1		3.740	519.79154	317
	Townhome	Low Rise	342	2+		4.986	1705.2154	780
	Apartment	Senior	0			2.493	0	0
	Retail	strip mall			5	74.790	373.95075	
	Recreational	Community Center*			0	11.368	0	
Total			1280		39			2919

*Becaue there is no "Senior housing" land use, the "Appartment mid rise" land use was used in the modeling. Because there is no "community center" land use in CalEEMod, the model used the "Library" landuse to approximate emissions from a community center. Further, as there is no "pre-school" land use, the modeling used "day care" to approximate emissions from a presechool.

While only 85% occupency for the whole project, Phase 2 and Phase 3 existing are assumed fully occupied to account for moving occupants of Phase 1 to Phases 2 and 3 while Phase 1 is being rebuilt.

*BAAQMD sets limits to the VOC content for architectural coatings. CalEEMod defaults have been adjusted to meet these requirements. The BAAQMD requirements can be found at: http://www.baaqmd.gov/~/media/Files/Rg8-3_advisory_2_15-2011-FINAL.ashx

Generator Emissions[3]

	(g/hp-h)	HP	hours/year	g/year	lbs/day	tons/yr
NO_X	5.25	1100	50	288750	1.74	0.32
CO	0.25	1100	50	13750	0.08	0.02
PM	0.021	1100	50	1155	0.007	0.001

lbs/g:	0.0022
g/ton	907,185

[1] Bridge Housing. *Rebuild Potrero Phasing Diagramas.* October 2009.

[2] CDM Smith. *Potrero HOPE Transportation Study* . July 11, 2012

[3] Caterpillar. *Standby 750 ekW 938 kVA Diesel Generator Set.* August 2012.

Potrero HOPE
Project Assumptions - Alternative 1

Construction

Schedule[4]:

	Phase 1		***Phase 2***		***Phase 3***	
Demolition	107 days	5 Months	175 days	9 Months	175 days	9 Months
Grading	154 days	8 Months	368 days	18 Months	368 days	18 Months
Building	188 days	9 Months	335 days	17 Months	330 days	17 Months
Coating	125 days	6 Months	285 days	14 Months	281 days	14 Months
Total length	*22 months*		*42 months*		*43 months*	

Potrero HOPE

Construction Criteria Pollutant Summary - Alternative 1 Combined

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 1 Average	3.92	49.57	1.98	1.79	3.92	30.93	0.31	0.28	3.81	19.56	0.30	0.27
2022	2.98	38.27	1.61	1.45	2.98	23.68	0.24	0.22	2.89	14.78	14.78	0.21
2023	4.07	50.95	1.95	1.76	4.07	32.00	0.32	0.29	3.97	20.43	20.43	0.27
Phase 2 Average	8.23	104.00	4.28	3.85	8.23	64.69	0.67	0.61	7.72	51.77	0.64	0.58
2018	2.69	36.45	1.44	1.30	2.69	22.59	0.22	0.19	2.52	18.04	0.21	0.18
2019	6.19	78.55	3.47	3.12	6.19	48.36	0.52	0.47	5.78	38.44	0.49	0.44
2020	12.14	141.67	5.86	5.27	12.14	89.52	0.97	0.88	11.45	72.39	0.93	0.84
2021	7.80	107.32	4.21	3.79	7.80	65.92	0.65	0.58	7.28	52.32	0.62	0.56
Phase 3 Average	7.10	90.14	3.70	3.33	7.10	56.03	0.60	0.54	6.88	50.18	0.58	0.53
2015	5.62	75.14	3.16	2.84	5.62	46.06	0.47	0.43	5.62	46.06	0.47	0.43
2016	6.41	80.28	3.67	3.31	6.41	49.50	0.61	0.56	6.41	49.50	0.61	0.56
2017	9.74	121.74	4.64	4.18	9.74	76.52	0.77	0.69	9.18	61.66	0.73	0.66
2018	3.80	3.80	0.00	29.63	3.80	29.63	0.30	0.27	3.54	23.43	0.29	0.26
Combined Daily[1]	6.83	86.41	3.54	3.19	6.83	53.75	0.56	0.51	6.52	44.12	0.54	0.49
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	1.36	17.04	0.65	0.58	1.36	10.71	0.11	0.10	1.29	8.63	0.10	0.09
2018	0.94	11.73	0.51	0.46	0.94	7.31	0.08	0.07	0.88	5.81	0.07	0.07
2019	1.44	17.88	0.68	0.61	1.44	11.27	0.11	0.10	1.36	9.10	0.11	0.10
2020	1.70	19.83	0.82	0.74	1.70	12.53	0.14	0.12	1.60	10.14	0.13	0.12
2021	1.09	15.03	0.59	0.53	1.09	9.23	0.09	0.08	1.02	7.33	0.09	0.08
2022	1.34	15.48	0.61	0.55	1.34	9.88	0.11	0.10	1.27	8.04	0.10	0.10
2023	0.90	12.13	0.48	0.43	0.90	7.48	0.07	0.07	0.84	5.95	0.07	0.06
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 1 Average	***0.99***	***12.62***	***0.52***	***0.47***	***0.99***	***7.84***	***0.08***	***0.08***	***0.96***	***7.03***	***0.08***	***0.07***
Phase 2 Average	***1.15***	***14.56***	***0.60***	***0.54***	***1.15***	***9.06***	***0.09***	***0.08***	***1.08***	***7.25***	***0.09***	***0.08***
Phase 3 Average	***1.03***	***13.02***	***0.53***	***0.48***	***1.03***	***8.11***	***0.08***	***0.08***	***0.97***	***6.49***	***0.08***	***0.07***
Combined Annual[2]	0.96	12.10	0.50	0.45	0.96	7.53	0.08	0.07	0.91	6.18	0.08	0.07

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario A (Alternative 1)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 1	3.88	49.37	1.98	1.79	3.88	30.73	0.31	0.28	3.88	30.73	0.31	0.28
Phase 2	7.68	93.34	3.79	3.41	7.68	58.25	0.60	0.54	7.23	46.72	0.51	0.50
Phase 3	7.04	89.39	3.67	3.31	7.04	55.54	0.59	0.54	6.60	44.42	0.57	0.51
Combined Daily[1]	6.58	81.93	3.34	3.00	6.58	51.01	0.53	0.48	6.23	42.08	0.49	0.45
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.42	5.38	0.23	0.20	0.42	3.33	0.03	0.03	0.42	3.33	0.03	0.03
2016	0.71	8.90	0.34	0.31	0.71	5.59	0.05	0.05	0.70	5.37	0.05	0.04
2017	0.82	10.68	0.45	0.41	0.82	6.58	0.07	0.06	0.76	5.23	0.04	0.06
2018	0.94	11.73	0.51	0.46	0.94	7.26	0.08	0.07	0.88	5.79	0.07	0.07
2019	1.44	17.88	0.68	0.61	1.44	11.27	0.11	0.10	1.36	9.10	0.11	0.10
2020	0.91	10.45	0.42	0.37	0.91	6.45	0.06	0.06	0.86	5.14	0.06	0.05
2021	0.87	11.09	0.50	0.45	0.87	6.78	0.08	0.07	0.81	5.36	0.07	0.06
2022	1.29	15.27	0.61	0.55	1.29	9.68	0.11	0.10	1.22	7.85	0.10	0.10
2023	0.90	11.86	0.46	0.42	0.90	7.34	0.07	0.07	0.84	5.86	0.07	0.06
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 1 Average	***0.54***	***6.91***	***0.28***	***0.25***	***0.54***	***4.30***	***0.04***	***0.04***	***0.54***	***4.30***	***0.04***	***0.04***
Phase 2 Average	***1.08***	***13.07***	***0.53***	***0.48***	***1.08***	***8.15***	***0.08***	***0.08***	***1.01***	***6.54***	***0.07***	***0.07***
Phase 3 Average	***0.99***	***12.52***	***0.51***	***0.46***	***0.99***	***7.78***	***0.08***	***0.08***	***0.92***	***6.22***	***0.08***	***0.07***
Combined Annual[2]	0.92	11.47	0.47	0.42	0.92	7.14	0.07	0.07	0.87	5.89	0.07	0.06

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario A (Alt 1)
Unreduced Tier 2

		tons/year			
		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
Demo		2.54	0.10	0.09	0.18
	Grading	2.71	0.12	0.11	0.21
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		5.38	0.23	0.20	0.42
2016					
	Building	6.61	0.25	0.23	0.44
	Coating	0.18	0.02	0.01	0.04
	Demo	1.71	0.07	0.06	0.12
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Building)	0.27	0.00	0.00	0.08
	Offsite (Coating)	0.00865	0.00015	0.00013	0.00631
		8.90	0.34	0.31	0.71
2017					
	Demo	5.09	0.21	0.19	0.35
	Grading	5.43	0.25	0.22	0.42
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Grading)	0.03	0	0	0.01
		10.68	0.45	0.41	0.82
	2018				
	Grading	10.06	0.46	0.41	0.78
	Building	1.40	0.05	0.05	0.09
	Offsite (Grading)	0.18	0	0	0.04
	Offsite (Building)	0.08	0.00126	0.00116	0.0225
		11.73	0.51	0.46	0.94
2019					
	Grading	0.00	0.00	0.00	0.00
	Building	16.67	0.64	0.57	1.11
	Coating	0.28	0.03	0.02	0.06
	Offsite (Building)	0.89	0.0142	0.0131	0.2489
	Offsite (Coating)	0.04	0.00	0.00	0.03
		17.88	0.68	0.61	1.44
2020					
	Building	3.32	0.13	0.11	0.22
	Coating	0.12	0.01	0.01	0.02
	Demo	6.80	0.28	0.25	0.47
	Offsite (demolition)	0.04	0	0	0.02
	Offsite (Building)	0.16	0.00261	0.00084	0.0458
	Offsite (Coating)	0.01	0.00016	0.00015	0.12535
		10.45	0.42	0.37	0.91

Potrero HOPE
Construction Scenario A (Alt 1)
Unreduced Tier 2

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	11.05	0.50	0.45	0.86
Offsite (grading)	0.04	0	0	0.01
	11.09	0.50	0.45	0.87
2022				
Grading	4.53	0.21	0.19	0.35
Building	9.73	0.37	0.33	0.65
Coating	0.06	0.01	0.01	0.01
offsite (grading)	0.19	0.01	0.01	0.04
offsite (building)	0.74	0.011	0.0101	0.2159
offsite (coating)	0.02	0.00	0.00	0.02
	15.27	0.61	0.55	1.29
2023				
Building	11.25	0.43	0.39	0.75
Coating	0.33	0.03	0.03	0.07
offsite (building)	0.26	0.00396	0.00366	0.072
offsite (coating)	0.01	0.00	0.00	0.01
	11.86	0.46	0.42	0.90

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	81.93	3.34	3.00	6.58
Phase 1	49.37	1.98	1.79	3.88
Phase 2	93.34	3.79	3.41	7.68
Phase 3	89.39	3.67	3.31	7.04

Potrero HOPE
Construction Scenario A (Alt 1)
Tier 3 w/DPF

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
Demo		1.55	0.02	0.01	0.18
	Grading	1.66	0.02	0.02	0.21
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		3.33	0.03	0.03	0.42
2016					
	Building	4.03	0.04	0.03	0.44
	Coating	0.11	0.00	0.00	0.04
	Demo	1.04	0.01	0.01	0.12
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Building)	0.27	0.00	0.00	0.08
	Offsite (Coating)	0.01	0.00	0.00	0.01
		5.59	0.05	0.05	0.71
2017					
	Demo	3.10	0.03	0.03	0.35
	Grading	3.31	0.04	0.03	0.42
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Grading)	0.03	0.00	0.00	0.01
		6.58	0.07	0.06	0.82
	2018				
	Grading	6.14	0.07	0.06	0.78
	Building	0.86	0.01	0.01	0.09
	Offsite (Grading)	0.18	0.00	0.00	0.04
	Offsite (Building)	0.08	0.00	0.00	0.02
		7.26	0.08	0.07	0.94
2019					
	Grading	0.00	0.00	0.00	0.00
	Building	10.17	0.10	0.09	1.11
	Coating	0.17	0.00	0.00	0.06
	Offsite (Building)	0.89	0.01	0.01	0.25
	Offsite (Coating)	0.04	0.00	0.00	0.03
		11.27	0.11	0.10	1.44
2020					
	Building	2.03	0.02	0.02	0.22
	Coating	0.08	0.00	0.00	0.02
	Demo	4.15	0.04	0.04	0.47
	Offsite (demolition)	0.04	0.00	0.00	0.02
	Offsite (Building)	0.16	0.00	0.00	0.05
	Offsite (Coating)	0.01	0.00	0.00	0.13
		6.45	0.06	0.06	0.91

Potrero HOPE
Construction Scenario A (Alt 1)
Tier 3 w/DPF

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	6.74	0.08	0.07	0.86
Offsite (grading)	0.04	0.00	0.00	0.01
	6.78	0.08	0.07	0.87
2022				
Grading	2.76	0.03	0.03	0.35
Building	5.93	0.06	0.05	0.65
Coating	0.04	0.00	0.00	0.01
offsite (grading)	0.19	0.01	0.01	0.04
offsite (building)	0.74	0.01	0.01	0.22
offsite (coating)	0.02	0.00	0.00	0.02
	9.68	0.11	0.10	1.29
2023				
Building	6.86	0.06	0.06	0.75
Coating	0.20	0.00	0.00	0.07
offsite (building)	0.26	0.00	0.00	0.07
offsite (coating)	0.01	0.00	0.00	0.01
	7.34	0.07	0.07	0.90

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	51.01	0.53	0.48	6.58
Phase 1	30.73	0.31	0.28	3.88
Phase 2	58.25	0.60	0.54	7.68
Phase 3	55.54	0.59	0.54	7.04

Potrero HOPE
Construction Scenario A (Alt 1)
Tier 3 w/DPF after 2016 Tier 4

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2015				
Demo	1.55	0.02	0.01	0.18
Grading	1.66	0.02	0.02	0.21
Offsite (Demo)	0.05	0.00	0.00	0.01
Offsite (Grading)	0.07	0.00	0.00	0.02
	3.33	0.03	0.03	0.42
2016				
Building	4.03	0.04	0.03	0.44
Coating	0.11	0.00	0.00	0.04
Demo	0.82	0.00	0.00	0.11
Offsite (Demo)	0.13	0.00	0.00	0.03
Offsite (Building)	0.27	0.00	0.00	0.08
Offsite (Coating)	0.01	0.00	0.00	0.01
	5.37	0.05	0.04	0.70
2017				
Demo	2.45	0.01	0.03	0.33
Grading	2.62	0.04	0.03	0.39
Offsite (Demo)	0.13	0.00	0.00	0.03
Offsite (Grading)	0.03	0.00	0.00	0.01
	5.23	0.04	0.06	0.76
2018				
Grading	4.85	0.07	0.06	0.73
Building	0.68	0.01	0.01	0.09
Offsite (Grading)	0.18	0.00	0.00	0.04
Offsite (Building)	0.08	0.00	0.00	0.02
	5.79	0.07	0.07	0.88
2019				
Grading	0.00	0.00	0.00	0.00
Building	8.03	0.09	0.08	1.03
Coating	0.13	0.00	0.00	0.05
Offsite (Building)	0.89	0.01	0.01	0.25
Offsite (Coating)	0.04	0.00	0.00	0.03
	9.10	0.11	0.10	1.36
2020				
Building	1.60	0.02	0.02	0.21
Coating	0.06	0.00	0.00	0.02
Demo	3.28	0.04	0.04	0.44
Offsite (demolition)	0.04	0.00	0.00	0.02
Offsite (Building)	0.16	0.00	0.00	0.05
Offsite (Coating)	0.01	0.00	0.00	0.13
	5.14	0.06	0.05	0.86

Potrero HOPE
Construction Scenario A (Alt 1)
Tier 3 w/DPF after 2016 Tier 4

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	5.32	0.07	0.06	0.80
Offsite (grading)	0.04	0.00	0.00	0.01
	5.36	0.07	0.06	0.81
2022				
Grading	2.18	0.03	0.03	0.33
Building	4.69	0.05	0.05	0.60
Coating	0.03	0.00	0.00	0.01
offsite (grading)	0.19	0.01	0.01	0.04
offsite (building)	0.74	0.01	0.01	0.22
offsite (coating)	0.02	0.00	0.00	0.02
	7.85	0.10	0.10	1.22
2023				
Building	5.42	0.06	0.06	0.70
Coating	0.16	0.00	0.00	0.06
offsite (building)	0.26	0.00	0.00	0.07
offsite (coating)	0.01	0.00	0.00	0.01
	5.86	0.07	0.06	0.84

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	42.08	0.49	0.45	6.23
Phase 1	30.73	0.31	0.28	3.88
Phase 2	46.72	0.51	0.50	7.23
Phase 3	44.42	0.57	0.51	6.60

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario B (Alternative 1)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 3	7.10	90.14	3.70	3.33	7.10	56.03	0.60	0.54	6.88	50.18	0.58	0.53
Phase 1	4.17	50.75	1.93	1.74	4.17	32.12	0.32	0.29	4.08	20.75	0.30	0.27
Phase 2	7.35	92.99	3.79	3.41	6.90	57.90	0.60	0.54	6.90	46.37	0.57	0.51
Combined Daily[1]	6.54	82.37	3.34	3.00	6.54	51.35	0.54	0.48	6.25	42.26	0.52	0.47
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	1.36	17.04	0.65	0.58	1.36	10.71	0.11	0.10	1.29	8.63	0.10	0.09
2018	0.74	9.66	0.36	0.32	0.74	6.04	0.06	0.05	0.70	4.48	0.05	0.05
2019	0.60	7.25	0.29	0.26	0.60	4.56	0.05	0.04	0.58	2.92	0.04	0.04
2020	0.75	9.43	0.37	0.33	0.75	5.91	0.06	0.05	0.71	4.51	0.06	0.05
2021	0.86	11.02	0.50	0.45	0.86	6.73	0.08	0.07	0.80	5.33	0.07	0.06
2022	1.34	15.48	0.60	0.54	1.34	9.88	0.10	0.09	1.27	8.04	0.10	0.09
2023	0.90	12.13	0.48	0.43	0.90	7.48	0.07	0.07	0.84	5.95	0.07	0.06
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 3 Average	***0.99***	***12.62***	***0.52***	***0.47***	***0.99***	***7.84***	***0.08***	***0.08***	***0.96***	***7.03***	***0.08***	***0.07***
Phase 1 Average	***0.58***	***7.11***	***0.27***	***0.24***	***0.58***	***4.50***	***0.04***	***0.04***	***0.57***	***2.90***	***0.04***	***0.04***
Phase 2 Average	***1.03***	***13.02***	***0.53***	***0.48***	***1.03***	***8.11***	***0.08***	***0.08***	***0.97***	***6.49***	***0.08***	***0.07***
Combined Annual[2]	0.92	11.53	0.47	0.42	0.92	7.19	0.07	0.07	0.87	5.92	0.07	0.07

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario B (Alt 1)
Unreduced Tier 2

		tons/year			
		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	6.80	0.28	0.25	0.47
	Grading	3.64	0.17	0.15	0.28
	Offsite (demolition)	0.04	0	0	0.02
	Offsite (grading)	0.04	0	0	0.01
		10.52	0.44	0.40	0.79
2016					
	Grading	11.05	0.50	0.45	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		11.24	0.51	0.46	0.90
2017					
	Grading	0.89	0.04	0.04	0.07
	Building	15.13	0.58	0.52	1.01
	Coating	0.21	0.02	0.02	0.04
	offsite (grading)	0.05	0	0	0.01
	offsite (building)	0.74	0.011	0.0101	0.2159
	offsite (coating)	0.02	0.00	0.00	0.02
		17.04	0.65	0.58	1.36
2018					
	Building	6.17	0.24	0.21	0.41
	Coating	0.19	0.02	0.02	0.04
	Demo	2.54	0.10	0.09	0.18
	Grading	0.37	0.00	0.00	0.00
	Offsite (Grading)	0.05	0.00	0.00	0.01
	Offsite (Demo)	0.07	0.00	0.00	0.02
	offsite (building)	0.26	0.00396	0.00366	0.072
	offsite (coating)	0.01	0.00031	0.00028	0.0107
		9.66	0.36	0.32	0.74
2019					
	Grading	2.34	0.11	0.10	0.18
	Building	4.50	0.17	0.15	0.30
	Coating	0.06	0.01	0.00	0.01
	Offsite (Coating)	0.00865	0.00015	0.00013	0.00631
	Offsite (Building)	0.2701	0.00405	0.00372	0.0778
	Offsite (Grading)	0.07	0.00	0.00	0.02
		7.25	0.29	0.26	0.60
2020					
	Building	2.11	0.08	0.07	0.14
	Coating	0.11	0.01	0.01	0.02
	Demo	6.80	0.28	0.25	0.47
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Building)	0.00865	0.00015	0.00013	0.00631
	Offsite (Coating)	0.2701	0.00405	0.00372	0.0778
		9.43	0.37	0.33	0.75

Potrero HOPE
Construction Scenario B (Alt 1)
Unreduced Tier 2

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	10.99	0.50	0.45	0.85
Offsite (Grading)	0.03	0	0	0.01
	11.02	0.50	0.45	0.86
2022				
Grading	4.51	0.21	0.19	0.35
Building	9.77	0.37	0.34	0.65
Coating	0.09	0.01	0.01	0.02
Offsite (Building)	0.89	0.0142	0.0131	0.2489
Offsite (Coating)	0.04	0.00	0.00	0.03
Offsite (Grading)	0.18	0	0	0.04
	15.48	0.60	0.54	1.34
2023				
Grading	0.00	0.00	0.00	0.00
Building	11.62	0.44	0.40	0.77
Coating	0.31	0.03	0.03	0.06
Offsite (Grading)	0.04	0	0	0.01
Offsite (Building)	0.16	0.00261	0.00241	0.0458
Offsite (Coating)	0.01	0.00	0.00	0.01
	12.13	0.48	0.43	0.90
Combined Average	11.53	0.47	0.42	0.92
Phase 3	12.62	0.52	0.47	0.99
Phase 1	7.11	0.27	0.24	0.58
Phase 2	13.02	0.53	0.48	1.03

	lbs/day	(Tier 2)		
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	82.37	3.34	3.00	6.54
Phase 3	90.14	3.70	3.33	7.10
Phase 1	50.75	1.93	1.74	4.17
Phase 2	92.99	3.79	3.41	7.35

Potrero HOPE
Construction Scenario B (Alt 1)
Tier 3 w/DPF

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	4.15	0.04	0.04	0.47
	Grading	2.22	0.02	0.02	0.28
	Offsite (demolition)	0.04	0.00	0.00	0.02
	Offsite (grading)	0.04	0.00	0.00	0.01
		6.45	0.07	0.06	0.79
2016					
	Grading	6.74	0.08	0.07	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		6.93	0.09	0.08	0.90
2017					
	Grading	0.54	0.01	0.01	0.07
	Building	9.23	0.09	0.08	1.01
	Coating	0.13	0.00	0.00	0.04
	offsite (grading)	0.05	0.00	0.00	0.01
	offsite (building)	0.74	0.01	0.01	0.22
	offsite (coating)	0.02	0.00	0.00	0.02
		10.71	0.11	0.10	1.36
2018					
	Building	3.76	0.04	0.03	0.41
	Coating	0.11	0.00	0.00	0.04
	Demo	1.55	0.02	0.01	0.18
	Grading	0.23	0.00	0.00	0.00
	Offsite (Grading)	0.05	0.00	0.00	0.01
	Offsite (Demo)	0.07	0.00	0.00	0.02
	offsite (building)	0.26	0.00	0.00	0.07
	offsite (coating)	0.01	0.00	0.00	0.01
		6.04	0.06	0.05	0.74
2019					
	Grading	1.43	0.02	0.01	0.18
	Building	2.75	0.03	0.02	0.30
	Coating	0.04	0.00	0.00	0.01
	Offsite (Coating)	0.01	0.00	0.00	0.01
	Offsite (Building)	0.27	0.00	0.00	0.08
	Offsite (Grading)	0.07	0.00	0.00	0.02
		4.56	0.05	0.04	0.60
2020					
	Building	1.29	0.01	0.01	0.14
	Coating	0.07	0.00	0.00	0.02
	Demo	4.15	0.04	0.04	0.47
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Building)	0.01	0.00	0.00	0.01
	Offsite (Coating)	0.27	0.00	0.00	0.08
		5.91	0.06	0.05	0.75

Potrero HOPE
Construction Scenario B (Alt 1)
Tier 3 w/DPF

tons/year

	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	6.70	0.08	0.07	0.85
Offsite (Grading)	0.03	0.00	0.00	0.01
	6.73	0.08	0.07	0.86
2022				
Grading	2.75	0.03	0.03	0.35
Building	5.96	0.06	0.05	0.65
Coating	0.06	0.00	0.00	0.02
Offsite (Building)	0.89	0.01	0.01	0.25
Offsite (Coating)	0.04	0.00	0.00	0.03
Offsite (Grading)	0.18	0.00	0.00	0.04
	9.88	0.10	0.09	1.34
2023				
Grading	0.00	0.00	0.00	0.00
Building	7.09	0.07	0.06	0.77
Coating	0.19	0.00	0.00	0.06
Offsite (Grading)	0.04	0.00	0.00	0.01
Offsite (Building)	0.16	0.00	0.00	0.05
Offsite (Coating)	0.01	0.00	0.00	0.01
	7.48	0.07	0.07	0.90
Combined Average	7.19	0.07	0.07	0.92
Phase 3	7.84	0.08	0.08	0.99
Phase 1	4.50	0.04	0.04	0.58
Phase 2	8.11	0.08	0.08	1.03

lbs/day (Tier 2)

Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	51.35	0.54	0.48	6.54
Phase 3	56.03	0.60	0.54	7.10
Phase 1	32.12	0.32	0.29	4.17
Phase 2	57.90	0.60	0.54	7.35

Potrero HOPE
Construction Scenario B (Alt 1)
Tier 3 w/DPF after 2016 Tier 4

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	4.15	0.04	0.04	0.47
	Grading	2.22	0.02	0.02	0.28
	Offsite (demolition)	0.04	0.00	0.00	0.02
	Offsite (grading)	0.04	0.00	0.00	0.01
		6.45	0.07	0.06	0.79
2016					
	Grading	6.74	0.08	0.07	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		6.93	0.09	0.08	0.90
2017					
	Grading	0.43	0.01	0.01	0.06
	Building	7.29	0.08	0.07	0.94
	Coating	0.10	0.00	0.00	0.04
	offsite (grading)	0.05	0.00	0.00	0.01
	offsite (building)	0.74	0.01	0.01	0.22
	offsite (coating)	0.02	0.00	0.00	0.02
		8.63	0.10	0.09	1.29
2018					
	Building	2.97	0.03	0.03	0.38
	Coating	0.09	0.00	0.00	0.04
	Demo	0.95	0.01	0.01	0.17
	Grading	0.14	0.00	0.00	0.00
	Offsite (Grading)	0.05	0.00	0.00	0.01
	Offsite (Demo)	0.07	0.00	0.00	0.02
	offsite (building)	0.20	0.00	0.00	0.07
	offsite (coating)	0.01	0.00	0.00	0.01
		4.48	0.05	0.05	0.70
2019					
	Grading	0.87	0.02	0.01	0.18
	Building	1.68	0.02	0.02	0.29
	Coating	0.02	0.00	0.00	0.01
	Offsite (Coating)	0.01	0.00	0.00	0.01
	Offsite (Building)	0.27	0.00	0.00	0.08
	Offsite (Grading)	0.07	0.00	0.00	0.02
		2.92	0.04	0.04	0.58
2020					
	Building	0.79	0.01	0.01	0.14
	Coating	0.04	0.00	0.00	0.02
	Demo	3.28	0.04	0.04	0.44
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Building)	0.01	0.00	0.00	0.01
	Offsite (Coating)	0.27	0.00	0.00	0.08
		4.51	0.06	0.05	0.71

Potrero HOPE
Construction Scenario B (Alt 1)
Tier 3 w/DPF after 2016 Tier 4

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	5.30	0.07	0.06	0.79
Offsite (Grading)	0.03	0.00	0.00	0.01
	5.33	0.07	0.06	0.80
2022				
Grading	2.17	0.03	0.03	0.33
Building	4.71	0.05	0.05	0.61
Coating	0.04	0.00	0.00	0.02
Offsite (Building)	0.89	0.01	0.01	0.25
Offsite (Coating)	0.04	0.00	0.00	0.03
Offsite (Grading)	0.18	0.00	0.00	0.04
	8.04	0.10	0.09	1.27
2023				
Grading	0.00	0.00	0.00	0.00
Building	5.60	0.06	0.06	0.72
Coating	0.15	0.00	0.00	0.06
Offsite (Grading)	0.04	0.00	0.00	0.01
Offsite (Building)	0.16	0.00	0.00	0.05
Offsite (Coating)	0.01	0.00	0.00	0.01
	5.95	0.07	0.06	0.84
Combined Average	5.92	0.07	0.07	0.87
Phase 3	7.03	0.08	0.07	0.96
Phase 1	2.90	0.04	0.04	0.57
Phase 2	6.49	0.08	0.07	0.97

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	42.26	0.52	0.47	6.25
Phase 3	50.18	0.58	0.53	6.88
Phase 1	20.75	0.30	0.27	4.08
Phase 2	46.37	0.57	0.51	6.90

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario C (Alternative 1)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 3	7.10	90.14	3.70	3.33	7.10	56.03	0.60	0.54	6.88	50.18	0.58	0.53
Phase 2	8.23	104.00	4.28	3.85	8.23	64.69	0.67	0.61	7.72	51.77	0.64	0.58
Phase 1	3.92	49.57	1.98	1.79	3.92	30.93	0.31	0.28	3.81	19.56	0.30	0.27
Combined Daily[1]	6.83	86.41	3.54	3.19	6.83	53.75	0.56	0.51	6.52	44.12	0.54	0.49
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	1.36	17.04	0.65	0.58	1.36	10.71	0.11	0.10	1.29	8.63	0.10	0.09
2018	0.91	11.73	0.46	0.41	0.91	7.31	0.07	0.07	0.85	5.81	0.07	0.06
2019	0.87	11.00	0.49	0.44	0.87	6.77	0.07	0.07	0.81	5.38	0.07	0.06
2020	1.70	19.83	0.82	0.74	1.70	12.53	0.14	0.12	1.60	10.14	0.13	0.12
2021	1.09	15.03	0.59	0.53	1.09	9.23	0.09	0.08	1.02	7.33	0.09	0.08
2022	0.42	5.36	0.23	0.20	0.42	3.31	0.03	0.03	0.40	2.07	0.03	0.03
2023	0.57	7.13	0.27	0.25	0.57	4.48	0.04	0.04	0.56	2.86	0.04	0.04
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 3 Average	***0.99***	***12.62***	***0.52***	***0.47***	***0.99***	***7.84***	***0.08***	***0.08***	***0.96***	***7.03***	***0.08***	***0.07***
Phase 1 Average	***1.15***	***14.56***	***0.60***	***0.54***	***1.15***	***9.06***	***0.09***	***0.08***	***1.08***	***7.25***	***0.09***	***0.08***
Phase 2 Average	***0.55***	***6.94***	***0.28***	***0.25***	***0.55***	***4.33***	***0.04***	***0.04***	***0.53***	***2.74***	***0.04***	***0.04***
Combined Annual[2]	0.96	12.10	0.50	0.45	0.96	7.53	0.08	0.07	0.91	6.18	0.08	0.07

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario C (Alt 1)
Unreduced Tier 2

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	6.80	0.28	0.25	0.47
	Grading	3.64	0.17	0.15	0.28
	Offsite (demolition)	0.04	0	0	0.02
	Offsite (grading)	0.04	0	0	0.01
		10.52	0.44	0.40	0.79
2016					
	Grading	11.05	0.50	0.45	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		11.24	0.51	0.46	0.90
2017					
	Grading	0.89	0.04	0.04	0.07
	Building	15.13	0.58	0.52	1.01
	Coating	0.21	0.02	0.02	0.04
	offsite (grading)	0.05	0	0	0.01
	offsite (building)	0.74	0.011	0.0101	0.2159
	offsite (coating)	0.02	0.00	0.00	0.02
		17.04	0.65	0.58	1.36
2018					
	Building	6.17	0.24	0.21	0.41
	Coating	0.19	0.02	0.02	0.04
	Demo	4.97	0.20	0.18	0.35
	Offsite (Demo)	0.13	0	0	0.03
	offsite (building)	0.26	0.00396	0.00366	0.072
	offsite (coating)	0.01	0.00031	0.00028	0.0107
		11.73	0.46	0.41	0.91
2019					
	Demo	1.83	0.07	0.07	0.13
	Grading	9.01	0.41	0.37	0.70
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Grading)	0.03	0	0	0.01
		11.00	0.49	0.44	0.87
2020					
	Grading	11.79	0.54	0.48	0.92
	Building	6.90	0.26	0.24	0.46
	Coating	0.03	0.00	0.00	0.01
	Offsite (Building)	0.89	0.0142	0.0131	0.2489
	Offsite (Coating)	0.04	0.00	0.00	0.03
	Offsite (Grading)	0.18	0	0	0.04
		19.83	0.82	0.74	1.70

2021				
Building	14.50	0.55	0.50	0.97
Coating	0.37	0.03	0.03	0.07
Offsite (Building)	0.16	0.00261	0.00241	0.0458
Offsite (Coating)	0.01	0.00	0.00	0.01
	15.03	0.59	0.53	1.09
2022				
Demo	2.54	0.10	0.09	0.18
Grading	2.70	0.12	0.11	0.21
Offsite (Grading)	0.05	0.00	0.00	0.01
Offsite (Demo)	0.07	0.00	0.00	0.02
	5.36	0.23	0.20	0.42
2023				
Grading	0.02	0.00	0.00	0.00
Building	6.61	0.25	0.23	0.44
Coating	0.18	0.02	0.01	0.04
Offsite (Building)	0.00865	0.00015	0.00013	0.00631
Offsite (Coating)	0.2701	0.00405	0.00372	0.0778
Offsite (Grading)	0.05	0.00	0.00	0.01
	7.13	0.27	0.25	0.57
Combined	12.10	0.50	0.45	0.96
Phase 3	12.62	0.52	0.47	0.99
Phase 2	14.56	0.60	0.54	1.15
Phase 1	6.94	0.28	0.25	0.55

	lbs/day			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined	86.41	3.54	3.19	6.83
Phase 3	90.14	3.70	3.33	7.10
Phase 2	104.00	4.28	3.85	8.23
Phase 1	49.57	1.98	1.79	3.92

Potrero HOPE

Construction Scenario C (Alt 1)

Tier 3 w/DPF

tons/year

NO_X	PM_{10}	$PM_{2.5}$	ROG
4.15	0.04	0.04	0.47
2.22	0.02	0.02	0.28
0.04	0.00	0.00	0.02
0.04	0.00	0.00	0.01
6.45	0.07	0.06	0.79
6.74	0.08	0.07	0.86
0.19	0.01	0.01	0.04
6.93	0.09	0.08	0.90
0.54	0.01	0.01	0.07
9.23	0.09	0.08	1.01
0.13	0.00	0.00	0.04
0.05	0.00	0.00	0.01
0.74	0.01	0.01	0.22
0.02	0.00	0.00	0.02
10.71	0.11	0.10	1.36
3.76	0.04	0.03	0.41
0.11	0.00	0.00	0.04
3.03	0.03	0.03	0.35
0.13	0.00	0.00	0.03
0.26	0.00	0.00	0.07
0.01	0.00	0.00	0.01
7.31	0.07	0.07	0.91
1.11	0.01	0.01	0.13
5.50	0.06	0.06	0.70
0.13	0.00	0.00	0.03
0.03	0.00	0.00	0.01
6.77	0.07	0.07	0.87
7.19	0.08	0.07	0.92
4.21	0.04	0.04	0.46
0.02	0.00	0.00	0.01
0.89	0.01	0.01	0.25
0.04	0.00	0.00	0.03
0.18	0.00	0.00	0.04
12.53	0.14	0.12	1.70

8.84	0.08	0.07	0.97
0.22	0.01	0.00	0.07
0.16	0.00	0.00	0.05
0.01	0.00	0.00	0.01
9.23	0.09	0.08	1.09
1.55	0.02	0.01	0.18
1.64	0.02	0.02	0.21
0.05	0.00	0.00	0.01
0.07	0.00	0.00	0.02
3.31	0.03	0.03	0.42
0.01	0.00	0.00	0.00
4.03	0.04	0.03	0.44
0.11	0.00	0.00	0.04
0.01	0.00	0.00	0.01
0.27	0.00	0.00	0.08
0.05	0.00	0.00	0.01
4.48	0.04	0.04	0.57
7.53	0.08	0.07	0.96
7.84	0.08	0.08	0.99
9.06	0.09	0.08	1.15
4.33	0.04	0.04	0.55

lbs/day

NO_X	PM_{10}	$PM_{2.5}$	ROG
53.75	0.56	0.51	6.83
56.03	0.60	0.54	7.10
64.69	0.67	0.61	8.23
30.93	0.31	0.28	3.92

Potrero HOPE
Construction Scenario C (Alt 1)
Tier 3 w/DPF after 2016 Tier 4

tons/year

NO_X	PM_{10}	$PM_{2.5}$	ROG
4.15	0.04	0.04	0.47
2.22	0.02	0.02	0.28
0.04	0.00	0.00	0.02
0.04	0.00	0.00	0.01
6.45	0.07	0.06	0.79
6.74	0.08	0.07	0.86
0.19	0.01	0.01	0.04
6.93	0.09	0.08	0.90
0.43	0.01	0.01	0.06
7.29	0.08	0.07	0.94
0.10	0.00	0.00	0.04
0.05	0.00	0.00	0.01
0.74	0.01	0.01	0.22
0.02	0.00	0.00	0.02
8.63	0.10	0.09	1.29
2.97	0.03	0.03	0.38
0.09	0.00	0.00	0.04
2.40	0.03	0.03	0.32
0.13	0.00	0.00	0.03
0.20	0.00	0.00	0.07
0.01	0.00	0.00	0.01
5.81	0.07	0.06	0.85
0.88	0.01	0.01	0.12
4.34	0.06	0.05	0.65
0.13	0.00	0.00	0.03
0.03	0.00	0.00	0.01
5.38	0.07	0.06	0.81
5.68	0.08	0.07	0.85
3.32	0.04	0.03	0.43
0.02	0.00	0.00	0.01
0.89	0.01	0.01	0.25
0.04	0.00	0.00	0.03
0.18	0.00	0.00	0.04
10.14	0.13	0.12	1.60

6.99	0.08	0.07	0.90
0.18	0.00	0.00	0.07
0.16	0.00	0.00	0.05
0.01	0.00	0.00	0.01
7.33	0.09	0.08	1.02
0.95	0.01	0.01	0.17
1.00	0.02	0.02	0.20
0.05	0.00	0.00	0.01
0.07	0.00	0.00	0.02
2.07	0.03	0.03	0.40
0.01	0.00	0.00	0.00
2.46	0.04	0.03	0.43
0.07	0.00	0.00	0.03
0.01	0.00	0.00	0.01
0.27	0.00	0.00	0.08
0.05	0.00	0.00	0.01
2.86	0.04	0.04	0.56
6.18	0.08	0.07	0.91
7.03	0.08	0.07	0.96
7.25	0.09	0.08	1.08
2.74	0.04	0.04	0.53

lbs/day

NO_X	PM_{10}	$PM_{2.5}$	ROG
44.12	0.54	0.49	6.52
50.18	0.58	0.53	6.88
51.77	0.64	0.58	7.72
19.56	0.30	0.27	3.81

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
1	Demolition	Excavators	1	8	247	250	0.3819	107
	Demolition	Graders	1	8	135	175	0.4087	107
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	107
	Demolition	Scrapers	1	8	330	500	0.4824	107
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	107
	Grading	Graders	1	8	135	175	0.4087	154
	Grading	Rollers	1	8	240	250	0.3752	154
	Grading	Scrapers	1	8	330	500	0.4824	154
	Grading	Trenchers	1	8	40	50	0.5025	154
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	261
	Building Construction	Excavators	1	8	247	250	0.3819	261
	Building Construction	Graders	1	8	135	175	0.4087	261
	Building Construction	Off-Highway Trucks	1	6	300	500	0.3819	261
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	261
	Building Construction	Pumps	1	8	350	500	0.4154	261
	Building Construction	Rollers	1	8	100	120	0.3752	261
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	261
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	173

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
1	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
1	Demolition	Excavators	744	24	24	45	45
	Demolition	Graders	899	51	51	76	78
	Demolition	Off-Highway Trucks	979	37	37	72	74
	Demolition	Scrapers	1,828	74	74	123	125
	Demolition	Tractors/Loaders/Backhoes	632	21	21	37	38
	Grading	Graders	1,294	73	73	110	112
	Grading	Rollers	1,206	42	42	74	75
	Grading	Scrapers	2,631	106	106	178	181
	Grading	Trenchers	295	27	27	60	61
	Building Construction	Dumpers/Tenders	3,799	140	140	243	247
	Building Construction	Excavators	1,816	58	58	109	111
	Building Construction	Graders	2,194	123	123	187	190
	Building Construction	Off-Highway Trucks	1,791	68	68	132	134
	Building Construction	Other Construction Equipment	2,955	109	109	189	192
	Building Construction	Pumps	2,955	109	109	189	192
	Building Construction	Rollers	852	30	30	52	53
	Building Construction	Tractors/Loaders/Backhoes	1,996	65	65	118	120
	Architectural Coating	Air Compressors	485	44	44	98	100

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
2	Demolition	Excavators	1	8	247	250	0.3819	175
	Demolition	Graders	1	8	135	175	0.4087	175
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175
	Demolition	Scrapers	1	8	330	500	0.4824	175
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175
	Grading	Graders	1	8	135	175	0.4087	368
	Grading	Rollers	1	8	240	250	0.3752	368
	Grading	Scrapers	1	8	330	500	0.4824	368
	Grading	Trenchers	1	8	40	50	0.5025	368
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	459
	Building Construction	Excavators	1	8	247	250	0.3819	459
	Building Construction	Graders	1	8	135	175	0.4087	459
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	459
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	459
	Building Construction	Pumps	1	8	350	500	0.4154	459
	Building Construction	Rollers	1	8	100	120	0.3752	459
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	459
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	390

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
2	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
2	Demolition	Excavators	1,218	39	39	73	74
	Demolition	Graders	1,471	83	83	125	127
	Demolition	Off-Highway Trucks	1,601	61	61	118	120
	Demolition	Scrapers	2,990	121	121	202	205
	Demolition	Tractors/Loaders/Backhoes	1,034	34	34	61	62
	Grading	Graders	3,093	174	174	263	267
	Grading	Rollers	2,882	100	100	176	179
	Grading	Scrapers	6,288	254	254	425	431
	Grading	Trenchers	705	64	64	143	145
	Building Construction	Dumpers/Tenders	6,681	246	246	427	434
	Building Construction	Excavators	3,194	102	102	192	195
	Building Construction	Graders	3,858	217	217	328	333
	Building Construction	Off-Highway Trucks	4,200	160	160	310	315
	Building Construction	Other Construction Equipment	5,197	191	191	332	338
	Building Construction	Pumps	5,197	191	191	332	338
	Building Construction	Rollers	1,498	52	52	92	93
	Building Construction	Tractors/Loaders/Backhoes	3,510	114	114	208	211
	Architectural Coating	Air Compressors	1093.026	99.76435	99.76435	221.4949	225.0707

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
3	Demolition	Excavators	1	8	247	250	0.3819	175
	Demolition	Graders	1	8	135	175	0.4087	175
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175
	Demolition	Scrapers	1	8	330	500	0.4824	175
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175
	Grading	Graders	1	8	135	175	0.4087	370
	Grading	Rollers	1	8	240	250	0.3752	370
	Grading	Scrapers	1	8	330	500	0.4824	370
	Grading	Trenchers	1	8	40	50	0.5025	370
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	457
	Building Construction	Excavators	1	8	247	250	0.3819	457
	Building Construction	Graders	1	8	135	175	0.4087	457
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	457
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	457
	Building Construction	Pumps	1	8	350	500	0.4154	457
	Building Construction	Rollers	1	8	100	120	0.3752	457
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	457
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	261

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
3	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
3	Demolition	Excavators	1,218	39	39	73	74
	Demolition	Graders	1,471	83	83	125	127
	Demolition	Off-Highway Trucks	1,601	61	61	118	120
	Demolition	Scrapers	2,990	121	121	202	205
	Demolition	Tractors/Loaders/Backhoes	1,034	34	34	61	62
	Grading	Graders	3,110	175	175	264	269
	Grading	Rollers	2,898	100	100	177	180
	Grading	Scrapers	6,322	255	255	427	434
	Grading	Trenchers	709	65	65	144	146
	Building Construction	Dumpers/Tenders	6,652	245	245	425	432
	Building Construction	Excavators	3,180	101	101	191	194
	Building Construction	Graders	3,841	216	216	327	332
	Building Construction	Off-Highway Trucks	4,181	160	160	309	314
	Building Construction	Other Construction Equipment	5,174	191	191	331	336
	Building Construction	Pumps	5,174	191	191	331	336
	Building Construction	Rollers	1,491	52	52	91	93
	Building Construction	Tractors/Loaders/Backhoes	3,495	114	114	207	211
	Architectural Coating	Air Compressors	731	67	67	148	151

ATTACHMENT B

Alternative 1 Construction CalEEMod Output

Alternative 1 - Phase 1 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	57.00	Dwelling Unit	2.25	57,000.00	130
Condo/Townhouse	138.00	Dwelling Unit	5.04	138,000.00	315
Strip Mall	5.00	1000sqft	0.11	5,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2017
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 1 construction for Alt 1. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	4.0458	9.4029	5.5671	0.0125	0.1502	0.4265	0.5767	0.0402	0.4000	0.4402	0.0000	1,153.2923	1,153.2923	0.2280	0.0000	1,158.0797
Total	**4.0458**	**9.4029**	**5.5671**	**0.0125**	**0.1502**	**0.4265**	**0.5767**	**0.0402**	**0.4000**	**0.4402**	**0.0000**	**1,153.2923**	**1,153.2923**	**0.2280**	**0.0000**	**1,158.0797**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	4.0458	9.4029	5.5671	0.0125	0.1502	0.4265	0.5767	0.0402	0.4000	0.4402	0.0000	1,153.2911	1,153.2911	0.2280	0.0000	1,158.0785
Total	**4.0458**	**9.4029**	**5.5671**	**0.0125**	**0.1502**	**0.4265**	**0.5767**	**0.0402**	**0.4000**	**0.4402**	**0.0000**	**1,153.2911**	**1,153.2911**	**0.2280**	**0.0000**	**1,158.0785**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	1/1/2016	9/20/2016	5	188	
2	Architectural Coating	Architectural Coating	5/1/2016	10/21/2016	5	125	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 394,875; Residential Outdoor: 131,625; Non-Residential Indoor: 7,500; Non-Residential Outdoor: 2,500 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	450	0.59
Building Construction	Excavators	1	8.00	247	0.57
Building Construction	Graders	1	8.00	135	0.61
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	6.00	300	0.57
Building Construction	Other Construction Equipment	1	8.00	350	0.62
Building Construction	Pumps	1	8.00	350	0.74
Building Construction	Rollers	1	8.00	100	0.56
Building Construction	Tractors/Loaders/Backhoes	1	8.00	246	0.55
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	142.00	22.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	28.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road																
Total																

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0297	0.2041	0.3804	4.8000e-004	0.0132	2.9400e-003	0.0162	3.7900e-003	2.7000e-003	6.4900e-003	0.0000	42.9692	42.9692	3.4000e-004	0.0000	42.9764
Worker	0.0481	0.0660	0.6620	1.5800e-003	0.1211	1.1100e-003	0.1222	0.0322	1.0200e-003	0.0332	0.0000	120.6749	120.6749	6.3900e-003	0.0000	120.8092
Total	**0.0778**	**0.2701**	**1.0423**	**2.0600e-003**	**0.1343**	**4.0500e-003**	**0.1384**	**0.0360**	**3.7200e-003**	**0.0397**	**0.0000**	**163.6441**	**163.6441**	**6.7300e-003**	**0.0000**	**163.7855**

3.2 Building Construction - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Off-Road																
Total																

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0297	0.2041	0.3804	4.8000e-004	0.0132	2.9400e-003	0.0162	3.7900e-003	2.7000e-003	6.4900e-003	0.0000	42.9692	42.9692	3.4000e-004	0.0000	42.9764
Worker	0.0481	0.0660	0.6620	1.5800e-003	0.1211	1.1100e-003	0.1222	0.0322	1.0200e-003	0.0332	0.0000	120.6749	120.6749	6.3900e-003	0.0000	120.8092
Total	**0.0778**	**0.2701**	**1.0423**	**2.0600e-003**	**0.1343**	**4.0500e-003**	**0.1384**	**0.0360**	**3.7200e-003**	**0.0397**	**0.0000**	**163.6441**	**163.6441**	**6.7300e-003**	**0.0000**	**163.7855**

3.3 Architectural Coating - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating																
Off-Road																
Total																

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.3100e-003	8.6500e-003	0.0868	2.1000e-004	0.0159	1.5000e-004	0.0160	4.2200e-003	1.3000e-004	4.3600e-003	0.0000	15.8212	15.8212	8.4000e-004	0.0000	15.8388
Total	**6.3100e-003**	**8.6500e-003**	**0.0868**	**2.1000e-004**	**0.0159**	**1.5000e-004**	**0.0160**	**4.2200e-003**	**1.3000e-004**	**4.3600e-003**	**0.0000**	**15.8212**	**15.8212**	**8.4000e-004**	**0.0000**	**15.8388**

3.3 Architectural Coating - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Archit. Coating																
Off-Road																
Total																

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.3100e-003	8.6500e-003	0.0868	2.1000e-004	0.0159	1.5000e-004	0.0160	4.2200e-003	1.3000e-004	4.3600e-003	0.0000	15.8212	15.8212	8.4000e-004	0.0000	15.8388
Total	**6.3100e-003**	**8.6500e-003**	**0.0868**	**2.1000e-004**	**0.0159**	**1.5000e-004**	**0.0160**	**4.2200e-003**	**1.3000e-004**	**4.3600e-003**	**0.0000**	**15.8212**	**15.8212**	**8.4000e-004**	**0.0000**	**15.8388**

4.0 Operational Detail - Mobile

Alternative 1 - Phase 2 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	150.00	Dwelling Unit	5.57	150,000.00	342
Condo/Townhouse	374.00	Dwelling Unit	12.46	374,000.00	853
Strip Mall	6.25	1000sqft	0.06	6,250.00	0
Apartments Mid Rise	80.00	Dwelling Unit	1.05	80,000.00	182
Day-Care Center	11.00	1000sqft	0.09	11,000.00	0
Library	13.00	1000sqft	0.22	13,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2020
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 2 construction for Alt 1. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions. Equipment from project description

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	250.00
tblArchitecturalCoating	EF_Residential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Residential_Interior	100.00	250.00
tblAreaCoating	ReapplicationRatePercent	10	0
tblConstructionPhase	NumDays	20.00	285.00
tblConstructionPhase	NumDays	300.00	335.00
tblConstructionPhase	PhaseEndDate	4/15/2021	3/5/2020
tblConstructionPhase	PhaseStartDate	3/13/2020	2/1/2019
tblEnergyUse	LightingElect	810.36	0.00
tblEnergyUse	LightingElect	1,001.10	0.00
tblEnergyUse	LightingElect	5.51	0.00

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2018	0.0827	0.6472	0.7112	1.4400e-003	0.0495	0.0329	0.0824	0.0133	0.0308	0.0441	0.0000	117.3193	117.3193	0.0179	0.0000	117.6942
2019	9.1353	7.1896	8.7257	0.0187	0.6836	0.3597	1.0433	0.1831	0.3381	0.5211	0.0000	1,478.6710	1,478.6710	0.2150	0.0000	1,483.1859
2020	1.7901	1.2987	1.6718	3.7200e-003	0.1360	0.0637	0.1998	0.0364	0.0599	0.0963	0.0000	286.8042	286.8042	0.0422	0.0000	287.6900
Total	**11.0081**	**9.1356**	**11.1086**	**0.0238**	**0.8692**	**0.4563**	**1.3255**	**0.2328**	**0.4288**	**0.6615**	**0.0000**	**1,882.7944**	**1,882.7944**	**0.2750**	**0.0000**	**1,888.5700**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2018	0.0827	0.6472	0.7112	1.4400e-003	0.0495	0.0329	0.0824	0.0133	0.0308	0.0441	0.0000	117.3192	117.3192	0.0179	0.0000	117.6941
2019	9.1353	7.1896	8.7257	0.0187	0.6836	0.3597	1.0433	0.1831	0.3381	0.5211	0.0000	1,478.6701	1,478.6701	0.2150	0.0000	1,483.1850
2020	1.7901	1.2987	1.6718	3.7200e-003	0.1360	0.0637	0.1998	0.0364	0.0599	0.0963	0.0000	286.8040	286.8040	0.0422	0.0000	287.6898
Total	**11.0081**	**9.1356**	**11.1086**	**0.0238**	**0.8692**	**0.4563**	**1.3255**	**0.2328**	**0.4288**	**0.6615**	**0.0000**	**1,882.7933**	**1,882.7933**	**0.2750**	**0.0000**	**1,888.5689**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	11/30/2018	3/12/2020	5	335	
2	Architectural Coating	Architectural Coating	2/1/2019	3/5/2020	5	285	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 1,223,100; Residential Outdoor: 407,700; Non-Residential Indoor: 45,375; Non-Residential Outdoor: 15,125 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	450	0.59
Building Construction	Excavators	1	8.00	162	0.38
Building Construction	Graders	1	8.00	174	0.41
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	8.00	400	0.38
Building Construction	Other Construction Equipment	1	8.00	171	0.42
Building Construction	Pumps	1	8.00	84	0.74
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	447.00	70.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	89.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.8700e-003	0.0620	0.1169	1.8000e-004	4.9200e-003	8.7000e-004	5.7900e-003	1.4100e-003	8.0000e-004	2.2100e-003	0.0000	15.4221	15.4221	1.2000e-004	0.0000	15.4246
Worker	0.0146	0.0201	0.2008	5.8000e-004	0.0446	3.9000e-004	0.0450	0.0119	3.6000e-004	0.0122	0.0000	41.1699	41.1699	2.0300e-003	0.0000	41.2125
Total	**0.0225**	**0.0821**	**0.3177**	**7.6000e-004**	**0.0495**	**1.2600e-003**	**0.0508**	**0.0133**	**1.1600e-003**	**0.0144**	**0.0000**	**56.5920**	**56.5920**	**2.1500e-003**	**0.0000**	**56.6371**

3.2 Building Construction - 2018

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.8700e-003	0.0620	0.1169	1.8000e-004	4.9200e-003	8.7000e-004	5.7900e-003	1.4100e-003	8.0000e-004	2.2100e-003	0.0000	15.4221	15.4221	1.2000e-004	0.0000	15.4246
Worker	0.0146	0.0201	0.2008	5.8000e-004	0.0446	3.9000e-004	0.0450	0.0119	3.6000e-004	0.0122	0.0000	41.1699	41.1699	2.0300e-003	0.0000	41.2125
Total	**0.0225**	**0.0821**	**0.3177**	**7.6000e-004**	**0.0495**	**1.2600e-003**	**0.0508**	**0.0133**	**1.1600e-003**	**0.0144**	**0.0000**	**56.5920**	**56.5920**	**2.1500e-003**	**0.0000**	**56.6371**

3.2 Building Construction - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0895	0.6761	1.3508	2.0900e-003	0.0584	9.6200e-003	0.0680	0.0167	8.8500e-003	0.0256	0.0000	180.4953	180.4953	1.3700e-003	0.0000	180.5241
Worker	0.1593	0.2182	2.1831	6.9100e-003	0.5291	4.5500e-003	0.5337	0.1408	4.2200e-003	0.1450	0.0000	470.7884	470.7884	0.0226	0.0000	471.2624
Total	**0.2489**	**0.8943**	**3.5340**	**9.0000e-003**	**0.5876**	**0.0142**	**0.6017**	**0.1575**	**0.0131**	**0.1706**	**0.0000**	**651.2838**	**651.2838**	**0.0239**	**0.0000**	**651.7866**

3.2 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0895	0.6761	1.3508	2.0900e-003	0.0584	9.6200e-003	0.0680	0.0167	8.8500e-003	0.0256	0.0000	180.4953	180.4953	1.3700e-003	0.0000	180.5241
Worker	0.1593	0.2182	2.1831	6.9100e-003	0.5291	4.5500e-003	0.5337	0.1408	4.2200e-003	0.1450	0.0000	470.7884	470.7884	0.0226	0.0000	471.2624
Total	**0.2489**	**0.8943**	**3.5340**	**9.0000e-003**	**0.5876**	**0.0142**	**0.6017**	**0.1575**	**0.0131**	**0.1706**	**0.0000**	**651.2838**	**651.2838**	**0.0239**	**0.0000**	**651.7866**

3.2 Building Construction - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0161	0.1159	0.2547	4.2000e-004	0.0116	1.7100e-003	0.0134	3.3300e-003	1.5700e-003	4.9100e-003	0.0000	35.1955	35.1955	2.7000e-004	0.0000	35.2011
Worker	0.0297	0.0403	0.4041	1.3800e-003	0.1054	9.0000e-004	0.1063	0.0280	8.4000e-004	0.0289	0.0000	90.0126	90.0126	4.2600e-003	0.0000	90.1021
Total	**0.0458**	**0.1562**	**0.6588**	**1.8000e-003**	**0.1171**	**2.6100e-003**	**0.1197**	**0.0314**	**2.4100e-003**	**0.0338**	**0.0000**	**125.2081**	**125.2081**	**4.5300e-003**	**0.0000**	**125.3032**

3.2 Building Construction - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0161	0.1159	0.2547	4.2000e-004	0.0116	1.7100e-003	0.0134	3.3300e-003	1.5700e-003	4.9100e-003	0.0000	35.1955	35.1955	2.7000e-004	0.0000	35.2011
Worker	0.0297	0.0403	0.4041	1.3800e-003	0.1054	9.0000e-004	0.1063	0.0280	8.4000e-004	0.0289	0.0000	90.0126	90.0126	4.2600e-003	0.0000	90.1021
Total	**0.0458**	**0.1562**	**0.6588**	**1.8000e-003**	**0.1171**	**2.6100e-003**	**0.1197**	**0.0314**	**2.4100e-003**	**0.0338**	**0.0000**	**125.2081**	**125.2081**	**4.5300e-003**	**0.0000**	**125.3032**

3.3 Architectural Coating - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0289	0.0396	0.3964	1.2500e-003	0.0961	8.3000e-004	0.0969	0.0256	7.7000e-004	0.0263	0.0000	85.4761	85.4761	4.1000e-003	0.0000	85.5622
Total	**0.0289**	**0.0396**	**0.3964**	**1.2500e-003**	**0.0961**	**8.3000e-004**	**0.0969**	**0.0256**	**7.7000e-004**	**0.0263**	**0.0000**	**85.4761**	**85.4761**	**4.1000e-003**	**0.0000**	**85.5622**

3.3 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0289	0.0396	0.3964	1.2500e-003	0.0961	8.3000e-004	0.0969	0.0256	7.7000e-004	0.0263	0.0000	85.4761	85.4761	4.1000e-003	0.0000	85.5622
Total	**0.0289**	**0.0396**	**0.3964**	**1.2500e-003**	**0.0961**	**8.3000e-004**	**0.0969**	**0.0256**	**7.7000e-004**	**0.0263**	**0.0000**	**85.4761**	**85.4761**	**4.1000e-003**	**0.0000**	**85.5622**

3.3 Architectural Coating - 2020

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3500e-003	7.2500e-003	0.0727	2.5000e-004	0.0190	1.6000e-004	0.0191	5.0500e-003	1.5000e-004	5.2000e-003	0.0000	16.1987	16.1987	7.7000e-004	0.0000	16.2148
Total	**5.3500e-003**	**7.2500e-003**	**0.0727**	**2.5000e-004**	**0.0190**	**1.6000e-004**	**0.0191**	**5.0500e-003**	**1.5000e-004**	**5.2000e-003**	**0.0000**	**16.1987**	**16.1987**	**7.7000e-004**	**0.0000**	**16.2148**

3.3 Architectural Coating - 2020

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	5.3500e-003	7.2500e-003	0.0727	2.5000e-004	0.0190	1.6000e-004	0.0191	5.0500e-003	1.5000e-004	5.2000e-003	0.0000	16.1987	16.1987	7.7000e-004	0.0000	16.2148
Total	**5.3500e-003**	**7.2500e-003**	**0.0727**	**2.5000e-004**	**0.0190**	**1.6000e-004**	**0.0191**	**5.0500e-003**	**1.5000e-004**	**5.2000e-003**	**0.0000**	**16.1987**	**16.1987**	**7.7000e-004**	**0.0000**	**16.2148**

4.0 Operational Detail - Mobile

Alternative 1 - Phase 3 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	139.00	Dwelling Unit	3.38	139,000.00	317
Condo/Townhouse	342.00	Dwelling Unit	8.48	342,000.00	780
Strip Mall	5.00	1000sqft	0.03	5,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2018
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 3 construction for Alt 1. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions. Equipment from project description

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2017	0.9755	7.8444	7.3868	0.0138	0.4152	0.4178	0.8330	0.1113	0.3916	0.5029	0.0000	1,158.5378	1,158.5378	0.1919	0.0000	1,162.5670
2018	4.9300	2.8365	3.0721	6.2700e-003	0.2142	0.1502	0.3644	0.0573	0.1417	0.1990	0.0000	509.5375	509.5375	0.0774	0.0000	511.1631
2019	3.0478	0.1174	0.2498	6.3000e-004	0.0356	7.5200e-003	0.0431	9.4600e-003	7.4900e-003	0.0170	0.0000	45.9351	45.9351	2.7200e-003	0.0000	45.9923
Total	**8.9533**	**10.7983**	**10.7087**	**0.0207**	**0.6649**	**0.5756**	**1.2405**	**0.1780**	**0.5408**	**0.7188**	**0.0000**	**1,714.0103**	**1,714.0103**	**0.2720**	**0.0000**	**1,719.7224**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	2/1/2017	5/8/2018	5	330	
2	Architectural Coating	Architectural Coating	5/9/2018	6/5/2019	5	281	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 974,025; Residential Outdoor: 324,675; Non-Residential Indoor: 7,500; Non-Residential Outdoor: 2,500 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	16	0.38
Building Construction	Excavators	1	8.00	162	0.38
Building Construction	Graders	1	8.00	174	0.41
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	8.00	400	0.38
Building Construction	Other Construction Equipment	1	8.00	171	0.42
Building Construction	Pumps	1	8.00	84	0.74
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	348.00	52.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	70.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0809	0.5502	1.0748	1.4200e-003	0.0396	7.6300e-003	0.0472	0.0113	7.0100e-003	0.0184	0.0000	126.6405	126.6405	9.7000e-004	0.0000	126.6608
Worker	0.1350	0.1853	1.8569	4.9100e-003	0.3757	3.3300e-003	0.3790	0.0999	3.0800e-003	0.1030	0.0000	360.0707	360.0707	0.0183	0.0000	360.4559
Total	**0.2159**	**0.7355**	**2.9316**	**6.3300e-003**	**0.4152**	**0.0110**	**0.4262**	**0.1113**	**0.0101**	**0.1214**	**0.0000**	**486.7112**	**486.7112**	**0.0193**	**0.0000**	**487.1167**

3.2 Building Construction - 2017

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0809	0.5502	1.0748	1.4200e-003	0.0396	7.6300e-003	0.0472	0.0113	7.0100e-003	0.0184	0.0000	126.6405	126.6405	9.7000e-004	0.0000	126.6608
Worker	0.1350	0.1853	1.8569	4.9100e-003	0.3757	3.3300e-003	0.3790	0.0999	3.0800e-003	0.1030	0.0000	360.0707	360.0707	0.0183	0.0000	360.4559
Total	**0.2159**	**0.7355**	**2.9316**	**6.3300e-003**	**0.4152**	**0.0110**	**0.4262**	**0.1113**	**0.0101**	**0.1214**	**0.0000**	**486.7112**	**486.7112**	**0.0193**	**0.0000**	**487.1167**

3.2 Building Construction - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0244	0.1926	0.3632	5.5000e-004	0.0153	2.7000e-003	0.0180	4.3800e-003	2.4900e-003	6.8600e-003	0.0000	47.9087	47.9087	3.7000e-004	0.0000	47.9164
Worker	0.0476	0.0653	0.6537	1.9000e-003	0.1452	1.2600e-003	0.1465	0.0386	1.1700e-003	0.0398	0.0000	134.0345	134.0345	6.6000e-003	0.0000	134.1732
Total	**0.0720**	**0.2579**	**1.0169**	**2.4500e-003**	**0.1605**	**3.9600e-003**	**0.1645**	**0.0430**	**3.6600e-003**	**0.0467**	**0.0000**	**181.9432**	**181.9432**	**6.9700e-003**	**0.0000**	**182.0896**

3.2 Building Construction - 2018

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0244	0.1926	0.3632	5.5000e-004	0.0153	2.7000e-003	0.0180	4.3800e-003	2.4900e-003	6.8600e-003	0.0000	47.9087	47.9087	3.7000e-004	0.0000	47.9164
Worker	0.0476	0.0653	0.6537	1.9000e-003	0.1452	1.2600e-003	0.1465	0.0386	1.1700e-003	0.0398	0.0000	134.0345	134.0345	6.6000e-003	0.0000	134.1732
Total	**0.0720**	**0.2579**	**1.0169**	**2.4500e-003**	**0.1605**	**3.9600e-003**	**0.1645**	**0.0430**	**3.6600e-003**	**0.0467**	**0.0000**	**181.9432**	**181.9432**	**6.9700e-003**	**0.0000**	**182.0896**

3.3 Architectural Coating - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0176	0.0241	0.2416	7.0000e-004	0.0537	4.7000e-004	0.0541	0.0143	4.3000e-004	0.0147	0.0000	49.5261	49.5261	2.4400e-003	0.0000	49.5774
Total	**0.0176**	**0.0241**	**0.2416**	**7.0000e-004**	**0.0537**	**4.7000e-004**	**0.0541**	**0.0143**	**4.3000e-004**	**0.0147**	**0.0000**	**49.5261**	**49.5261**	**2.4400e-003**	**0.0000**	**49.5774**

3.3 Architectural Coating - 2018

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0176	0.0241	0.2416	7.0000e-004	0.0537	4.7000e-004	0.0541	0.0143	4.3000e-004	0.0147	0.0000	49.5261	49.5261	2.4400e-003	0.0000	49.5774
Total	**0.0176**	**0.0241**	**0.2416**	**7.0000e-004**	**0.0537**	**4.7000e-004**	**0.0541**	**0.0143**	**4.3000e-004**	**0.0147**	**0.0000**	**49.5261**	**49.5261**	**2.4400e-003**	**0.0000**	**49.5774**

3.3 Architectural Coating - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0107	0.0147	0.1467	4.6000e-004	0.0356	3.1000e-004	0.0359	9.4600e-003	2.8000e-004	9.7400e-003	0.0000	31.6369	31.6369	1.5200e-003	0.0000	31.6687
Total	**0.0107**	**0.0147**	**0.1467**	**4.6000e-004**	**0.0356**	**3.1000e-004**	**0.0359**	**9.4600e-003**	**2.8000e-004**	**9.7400e-003**	**0.0000**	**31.6369**	**31.6369**	**1.5200e-003**	**0.0000**	**31.6687**

3.3 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	0.0107	0.0147	0.1467	4.6000e-004	0.0356	3.1000e-004	0.0359	9.4600e-003	2.8000e-004	9.7400e-003	0.0000	31.6369	31.6369	1.5200e-003	0.0000	31.6687
Total	**0.0107**	**0.0147**	**0.1467**	**4.6000e-004**	**0.0356**	**3.1000e-004**	**0.0359**	**9.4600e-003**	**2.8000e-004**	**9.7400e-003**	**0.0000**	**31.6369**	**31.6369**	**1.5200e-003**	**0.0000**	**31.6687**

4.0 Operational Detail - Mobile

ATTACHMENT C

Alternative 2 Construction Assumptions and Summary Calculations

Potrero HOPE
Project Assumptions - Alternative 2

CalEEMod Inputs (Non-Default input only)

Project Location: County San Francisco
Climate Zone: 5
Landuse Setting: Urban
Operational Year: 2017, 2021, 2025
Utility: PG&E

Land Use Information

	Residential		# Dus[1,2]	# bedrooms	ksf[1]	Trip rate[2]	Trips	Population[1]
Proposed Project								
Phase 1:	Apartment	Low Rise	9	1		3.740	33.66	21
	Townhome	Low Rise	92	2+		4.986	458.71	210
	Apartment	Senior	0			2.493	0.00	0
	Retail	strip mall			0	74.790	0.00	
	Recreational	Community Center			0	11.368	0.00	
Phase 2:	Apartment	Low Rise	23	1		3.740	86.01	52
	Townhome	Low Rise	248	2+		4.986	1236.53	565
	Apartment	Senior*	0			2.493	0.00	0
	Retail	strip mall			0	74.790	0.00	
	Recreational	Community Center*			0	11.368	0.00	
		Daycare			0	11.368	0.00	
		Preschool*			0	11.368	0.00	
Phase 3:	Apartment	Low Rise	21	1		3.740	78.53	48
	Townhome	Low Rise	227	2+		4.986	1131.82	518
	Apartment	Senior	0			2.493	0.00	0
	Retail	strip mall			0	74.790	0.00	
	Recreational	Community Center*			0			
		Daycare			1.3			
		Preschool*			2.2			
Total			620		3.5			1414

*Becaue there is no "Senior housing" land use, the "Appartment mid rise" land use was used in the modeling. Because there is no "community center" land use in CalEEMod, the model used the "Library" landuse to approximate emissions from a community center. Further, as there is no "pre-school" land use, the modeling used "day care" to approximate emissions from a presechool.

While only 85% occupency for the whole project, Phase 2 and Phase 3 existing are assumed fully occupied to account for moving occupants of Phase 1 to Phases 2 and 3 while Phase 1 is being rebuilt.

*BAAQMD sets limits to the VOC content for architectural coatings. CalEEMod defaults have been adjusted to meet these requirements. The BAAQMD requirements can be found at: http://www.baaqmd.gov/~/media/Files/Rg8-3_advisory_2_15-2011-FINAL.ashx

[1] Bridge Housing. *Rebuild Potrero Phasing Diagramas.* October 2009.
[2] CDM Smith. *Potrero HOPE Transportation Study* . July 11, 2012

Construction Schedule

	Phase 1		***Phase 2***		***Phase 3***	
Demolition	107 days	5 Months	175 days	9 Months	175 days	9 Months
Grading	154 days	8 Months	368 days	18 Months	368 days	18 Months
Building	97 days	5 Months	151 days	8 Months	170 days	9 Months
Coating	64 days	3 Months	129 days	6 Months	144 days	7 Months
Total length	*20 months*		*34 months*		*35 months*	

Potrero HOPE

Construction Criteria Pollutant Summary - Alternative 2 Combined

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 1 Average	3.19	40.49	1.64	1.48	3.19	25.24	0.25	0.23	3.10	20.23	0.24	0.22
2020	1.11	15.29	0.61	0.54	1.11	9.46	0.09	0.08	1.08	7.55	0.09	0.08
2021	3.56	46.07	1.87	1.68	3.56	28.63	0.29	0.26	3.46	22.91	0.27	0.25
2022	0.44	3.42	0.15	0.14	0.44	2.29	0.03	0.03	0.42	1.92	0.03	0.03
Phase 2 Average	6.47	83.73	3.50	3.15	6.47	51.78	0.53	0.48	6.05	41.28	0.51	0.46
2017	0.81	9.53	0.35	0.31	0.81	6.18	0.05	0.05	0.77	5.07	0.05	0.04
2018	5.80	76.29	3.23	2.90	5.80	46.98	0.48	0.44	5.42	37.36	0.46	0.41
2019	6.70	82.21	3.63	3.27	6.70	50.99	0.56	0.50	6.26	40.73	0.53	0.48
2020	4.81	66.42	2.59	2.33	4.81	40.84	0.40	0.36	4.49	32.43	0.38	0.34
Phase 3 Average	6.41	83.60	3.53	3.18	6.41	51.53	0.56	0.51	6.27	47.77	0.55	0.50
2015	5.62	75.14	3.16	2.84	5.62	46.06	0.47	0.43	5.62	46.06	0.47	0.43
2016	6.41	80.28	3.67	3.31	6.41	49.50	0.61	0.56	6.41	49.50	0.61	0.56
2017	6.63	87.38	3.40	3.06	6.63	54.23	0.54	0.48	6.22	43.35	0.51	0.46
Combined Daily[1]	5.69	73.58	3.08	2.77	5.69	45.50	0.48	0.43	5.46	38.77	0.46	0.42
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	1.04	13.57	0.53	0.47	1.04	8.46	0.08	0.07	0.98	6.78	0.08	0.07
2018	0.93	12.99	0.54	0.49	0.93	8.04	0.08	0.07	0.87	6.42	0.08	0.07
2019	0.94	11.51	0.51	0.46	0.94	7.14	0.08	0.07	0.88	5.70	0.07	0.07
2020	0.88	11.44	0.50	0.45	0.88	7.04	0.07	0.07	0.82	5.60	0.07	0.06
2021	1.11	14.60	0.60	0.54	1.11	9.03	0.10	0.09	1.04	7.90	0.09	0.09
2022	0.36	4.11	0.16	0.14	0.36	2.62	0.03	0.02	0.34	2.13	0.03	0.02
Phase 1 Average	***0.90***	***11.70***	***0.49***	***0.44***	***0.90***	***7.21***	***0.08***	***0.07***	***0.88***	***6.69***	***0.08***	***0.07***
Phase 2 Average	***0.91***	***11.72***	***0.49***	***0.44***	***0.91***	***7.25***	***0.07***	***0.07***	***0.85***	***5.96***	***0.07***	***0.06***
Phase 3 Average	***0.92***	***11.85***	***0.50***	***0.45***	***0.92***	***7.33***	***0.08***	***0.07***	***0.86***	***6.14***	***0.08***	***0.07***
Combined Annual[2]	0.80	10.30	0.43	0.39	0.80	6.37	0.07	0.06	0.76	5.43	0.06	0.06

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 7.5 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario A (Alternative 2)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 1	3.06	39.95	1.64	1.47	3.06	24.70	0.25	0.22	3.06	24.70	0.25	0.22
Phase 2	6.28	83.73	3.50	3.15	6.28	51.78	0.53	0.48	5.92	42.55	0.36	0.32
Phase 3	6.35	84.20	3.54	3.19	6.35	52.13	0.57	0.52	5.94	43.86	0.54	0.49
Combined Daily[1]	5.55	73.40	3.06	2.76	5.55	45.44	0.48	0.43	5.26	38.71	0.40	0.36
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.42	5.38	0.23	0.20	0.42	3.33	0.03	0.03	0.42	3.33	0.03	0.03
2016	0.57	7.59	0.30	0.27	0.57	4.71	0.05	0.04	0.57	4.71	0.05	0.04
2017	0.85	10.86	0.47	0.43	0.85	6.69	0.07	0.06	0.79	5.32	0.01	0.01
2018	0.93	12.99	0.54	0.49	0.93	8.04	0.08	0.07	0.87	6.42	0.08	0.07
2019	0.76	10.12	0.40	0.36	0.76	6.24	0.06	0.06	0.71	4.96	0.06	0.05
2020	0.76	11.02	0.49	0.44	0.76	6.75	0.07	0.07	0.71	5.35	0.07	0.06
2021	1.11	13.97	0.58	0.52	1.11	8.70	0.10	0.09	1.04	7.90	0.09	0.09
2022	0.36	4.11	0.16	0.14	0.36	2.62	0.03	0.02	0.34	2.13	0.03	0.02
2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 1 Average	***0.43***	***5.59***	***0.23***	***0.21***	***0.43***	***3.46***	***0.03***	***0.03***	***0.43***	***3.46***	***0.03***	***0.03***
Phase 2 Average	***0.88***	***11.72***	***0.49***	***0.44***	***0.88***	***7.25***	***0.07***	***0.07***	***0.83***	***5.96***	***0.05***	***0.04***
Phase 3 Average	***0.89***	***11.79***	***0.50***	***0.45***	***0.89***	***7.30***	***0.08***	***0.07***	***0.83***	***6.14***	***0.08***	***0.07***
Combined Annual[2]	0.78	10.28	0.43	0.39	0.78	6.36	0.07	0.06	0.74	5.42	0.06	0.05

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario A (Alt 2)
Unreduced Tier 2

		tons/year			
		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demo	2.54	0.10	0.09	0.18
	Grading	2.71	0.12	0.11	0.21
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		5.38	0.23	0.20	0.42
2016					
	Building	3.41	0.13	0.12	0.23
	Coating	0.09	0.01	0.01	0.02
	Demo	3.88	0.16	0.14	0.27
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Building)	0.0702	0.00105	0.00097	0.0204
	Offsite (Coating)	0.00237	0.00004	0.00004	0.00173
		7.59	0.30	0.27	0.57
2017					
	Demo	2.91	0.12	0.11	0.20
	Grading	7.79	0.36	0.32	0.60
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Grading)	0.03	0	0	0.01
		10.86	0.47	0.43	0.85
2018					
	Grading	7.71	0.35	0.32	0.60
	Building	4.98	0.19	0.17	0.26
	offsite (Building)	0.12	0.00188	0.00174	0.0342
	Offsite (Grading)	0.18	0	0	0.04
		12.99	0.54	0.49	0.93
2019					
	Building	4.66	0.18	0.16	0.31
	Coating	0.18	0.02	0.01	0.04
	Demo	5.13	0.21	0.19	0.36
	Offsite (Demo)	0.04	0	0	0.02
	Offsite (Building)	0.11	0.00167	0.00153	0.0298
	Offsite (Coating)	0.01	0.0002	0.00018	0.00687
		10.12	0.40	0.36	0.76
2020					
	Demo	1.67	0.07	0.06	0.01
	Grading	9.27	0.42	0.38	0.72
	Offsite (Demo)	0.04	0	0	0.02
	Offsite (Grading)	0.04	0	0	0.01
		11.02	0.49	0.44	0.76

Potrero HOPE
Construction Scenario A (Alt 2)
Unreduced Tier 2

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	6.31	0.29	0.26	0.49
Building	7.12	0.27	0.24	0.47
Coating	0.06	0.01	0.01	0.01
Offsite (Coating)	0.01	0.00	0.00	0.01
Offsite (Building)	0.27	0.00406	0.00374	0.0799
Offsite (grading)	0.19	0.01	0.01	0.04
	13.97	0.58	0.52	1.11
2022				
Building	3.69	0.14	0.13	0.25
Coating	0.14	0.01	0.01	0.03
offsite (building)	0.27	0.00406	0.00374	0.0799
Offsite (Coating)	0.01	0.00	0.00	0.01
	4.11	0.16	0.14	0.36
Combined Average	10.28	0.43	0.39	0.78
Phase 1	5.59	0.23	0.21	0.43
Phase 2	11.72	0.49	0.44	0.88
Phase 3	11.79	0.50	0.45	0.89

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	73.40	3.06	2.76	5.55
Phase 1	39.95	1.64	1.47	3.06
Phase 2	83.73	3.50	3.15	6.28
Phase 3	84.20	3.54	3.19	6.35

Potrero HOPE
Construction Scenario A (Alt 2)
Tier 3 w/DPF

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demo	1.55	0.02	0.01	0.18
	Grading	1.66	0.02	0.02	0.21
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		3.33	0.03	0.03	0.42
2016					
	Building	2.08	0.02	0.02	0.23
	Coating	0.05	0.00	0.00	0.02
	Demo	2.37	0.02	0.02	0.27
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Coating)	0.00	0.00	0.00	0.00
		4.71	0.05	0.04	0.57
2017					
	Demo	1.78	0.02	0.02	0.20
	Grading	4.75	0.05	0.05	0.60
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Grading)	0.03	0.00	0.00	0.01
		6.69	0.07	0.06	0.85
2018					
	Grading	4.70	0.05	0.05	0.60
	Building	3.04	0.03	0.03	0.26
	offsite (Building)	0.12	0.00	0.00	0.03
	Offsite (Grading)	0.18	0.00	0.00	0.04
		8.04	0.08	0.07	0.93
2019					
	Building	2.84	0.03	0.02	0.31
	Coating	0.11	0.00	0.00	0.04
	Demo	3.13	0.03	0.03	0.36
	Offsite (Demo)	0.04	0.00	0.00	0.02
	Offsite (Building)	0.11	0.00	0.00	0.03
	Offsite (Coating)	0.01	0.00	0.00	0.01
		6.24	0.06	0.06	0.76
2020					
	Demo	1.02	0.01	0.01	0.01
	Grading	5.66	0.06	0.06	0.72
	Offsite (Demo)	0.04	0.00	0.00	0.02
	Offsite (Grading)	0.04	0.00	0.00	0.01
		6.75	0.07	0.07	0.76

Potrero HOPE
Construction Scenario A (Alt 2)
Tier 3 w/DPF

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	3.85	0.04	0.04	0.49
Building	4.34	0.04	0.04	0.47
Coating	0.04	0.00	0.00	0.01
Offsite (Coating)	0.01	0.00	0.00	0.01
Offsite (Building)	0.27	0.00	0.00	0.08
Offsite (grading)	0.19	0.01	0.01	0.04
	8.70	0.10	0.09	1.11
2022				
Building	2.25	0.02	0.02	0.25
Coating	0.08	0.00	0.00	0.03
offsite (building)	0.27	0.00	0.00	0.08
Offsite (Coating)	0.01	0.00	0.00	0.01
	2.62	0.03	0.02	0.36
Combined Average	6.36	0.07	0.06	0.78
Phase 1	3.46	0.03	0.03	0.43
Phase 2	7.25	0.07	0.07	0.88
Phase 3	7.30	0.08	0.07	0.89

	lbs/day (Tier 2)			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	45.44	0.48	0.43	5.55
Phase 1	24.70	0.25	0.22	3.06
Phase 2	51.78	0.53	0.48	6.28
Phase 3	52.13	0.57	0.52	6.35

Potrero HOPE
Construction Scenario A (Alt 2)
Tier 3 w/DPF after 2016 Tier 4

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demo	1.55	0.02	0.01	0.18
	Grading	1.66	0.02	0.02	0.21
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		3.33	0.03	0.03	0.42
2016					
	Building	2.08	0.02	0.02	0.23
	Coating	0.05	0.00	0.00	0.02
	Demo	2.37	0.02	0.02	0.27
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Coating)	0.00	0.00	0.00	0.00
		4.71	0.05	0.04	0.57
2017					
	Demo	1.40	0.00	0.00	0.19
	Grading	3.75	0.01	0.00	0.56
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Grading)	0.03	0.00	0.00	0.01
		5.32	0.01	0.01	0.79
2018					
	Grading	3.71	0.05	0.05	0.56
	Building	2.40	0.03	0.02	0.24
	offsite (Building)	0.12	0.00	0.00	0.03
	Offsite (Grading)	0.18	0.00	0.00	0.04
		6.42	0.08	0.07	0.87
2019					
	Building	2.25	0.03	0.02	0.29
	Coating	0.09	0.00	0.00	0.03
	Demo	2.47	0.03	0.03	0.33
	Offsite (Demo)	0.04	0.00	0.00	0.02
	Offsite (Building)	0.11	0.00	0.00	0.03
	Offsite (Coating)	0.01	0.00	0.00	0.01
		4.96	0.06	0.05	0.71
2020					
	Demo	0.81	0.01	0.01	0.01
	Grading	4.47	0.06	0.05	0.67
	Offsite (Demo)	0.04	0.00	0.00	0.02
	Offsite (Grading)	0.04	0.00	0.00	0.01
		5.35	0.07	0.06	0.71

Potrero HOPE
Construction Scenario A (Alt 2)
Tier 3 w/DPF after 2016 Tier 4

tons/year

	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	3.04	0.04	0.04	0.46
Building	4.34	0.04	0.03	0.44
Coating	0.04	0.00	0.00	0.01
Offsite (Coating)	0.01	0.00	0.00	0.01
Offsite (Building)	0.27	0.00	0.00	0.08
Offsite (grading)	0.19	0.01	0.01	0.04
	7.90	0.09	0.09	1.04
2022				
Building	1.78	0.02	0.02	0.23
Coating	0.07	0.00	0.00	0.03
offsite (building)	0.27	0.00	0.00	0.08
Offsite (Coating)	0.01	0.00	0.00	0.01
	2.13	0.03	0.02	0.34
Combined Average	5.42	0.06	0.05	0.74
Phase 1	3.46	0.03	0.03	0.43
Phase 2	5.96	0.05	0.04	0.83
Phase 3	6.14	0.08	0.07	0.83

lbs/day (Tier 2)

Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	38.71	0.40	0.36	5.26
Phase 1	24.70	0.25	0.22	3.06
Phase 2	42.55	0.36	0.32	5.92
Phase 3	43.86	0.54	0.49	5.94

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario B (Alternative 2)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 3	6.41	83.60	3.53	3.18	6.41	51.53	0.56	0.51	6.27	47.77	0.55	0.50
Phase 1	3.19	40.49	1.64	1.48	3.19	25.24	0.25	0.23	3.11	15.94	0.24	0.22
Phase 2	6.56	84.62	3.54	3.19	6.13	52.33	0.54	0.49	6.13	41.72	0.51	0.46
Combined Daily[1]	5.69	73.58	3.08	2.77	5.69	45.50	0.48	0.43	5.46	38.00	0.46	0.42
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	0.99	13.02	0.51	0.46	0.99	8.09	0.08	0.07	0.93	6.39	0.08	0.07
2018	0.46	5.80	0.24	0.22	0.46	3.61	0.04	0.03	0.45	2.28	0.04	0.03
2019	0.64	8.52	0.34	0.30	0.64	5.28	0.05	0.05	0.60	3.95	0.05	0.04
2020	0.88	11.12	0.50	0.45	0.88	6.84	0.07	0.07	0.82	5.44	0.07	0.06
2021	1.11	14.60	0.60	0.54	1.11	9.03	0.09	0.08	1.04	7.20	0.09	0.08
2022	0.14	1.42	0.06	0.05	0.14	0.91	0.01	0.01	0.13	0.74	0.01	0.01
2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 3 Average	***0.90***	***11.70***	***0.49***	***0.44***	***0.90***	***7.21***	***0.08***	***0.07***	***0.88***	***6.69***	***0.08***	***0.07***
Phase 1 Average	***0.45***	***5.67***	***0.23***	***0.21***	***0.45***	***3.53***	***0.04***	***0.03***	***0.44***	***2.23***	***0.03***	***0.03***
Phase 2 Average	***0.92***	***11.85***	***0.50***	***0.45***	***0.92***	***7.33***	***0.08***	***0.07***	***0.86***	***5.84***	***0.07***	***0.06***
Combined Annual[2]	0.80	10.30	0.43	0.39	0.80	6.37	0.07	0.06	0.76	5.32	0.06	0.06

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario B (Alt 2)
Unreduced Tier 2

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2015				
Demolition	6.80	0.28	0.25	0.47
Grading	3.64	0.17	0.15	0.28
Offsite (demolition)	0.04	0	0	0.02
Offsite (grading)	0.04	0	0	0.01
	10.52	0.44	0.40	0.79
2016				
Grading	11.05	0.50	0.45	0.86
Offsite (grading)	0.19	0.01	0.01	0.04
	11.24	0.51	0.46	0.90
2017				
Grading	0.89	0.04	0.04	0.07
Building	10.81	0.41	0.37	0.72
Coating	0.20	0.02	0.02	0.04
Demo	0.74	0.03	0.03	0.05
Offsite (Demo)	0.05	0.00	0.00	0.01
offsite (grading)	0.05	0	0	0.01
offsite (building)	0.27	0.00406	0.00374	0.0799
offsite (coating)	0.01	0.00	0.00	0.01
	13.02	0.51	0.46	0.99
2018				
Demo	1.81	0.07	0.07	0.13
Grading	2.71	0.12	0.11	0.21
Building	1.09	0.04	0.04	0.07
Offsite (Building)	0.0702	0.00105	0.00097	0.0204
Offsite (Demo)	0.05	0.00	0.00	0.01
Offsite (Grading)	0.07	0.00	0.00	0.02
	5.80	0.24	0.22	0.46
2019				
Building	2.32	0.09	0.08	0.15
Coating	0.09	0.01	0.01	0.02
Demo	5.90	0.24	0.22	0.41
Offsite (Building)	0.0702	0.00105	0.00097	0.0204
Offsite (Coating)	0.00237	0.00004	0.00004	0.00173
Offsite (Demo)	0.13	0	0	0.03
	8.52	0.34	0.30	0.64
2020				
Demo	0.89	0.04	0.03	0.06
Grading	10.06	0.46	0.41	0.78
Offsite (Demo)	0.13	0	0	0.03
Offsite (Grading)	0.03	0	0	0.01
	11.12	0.50	0.45	0.88

Potrero HOPE
Construction Scenario B (Alt 2)
Unreduced Tier 2

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	5.77	0.26	0.24	0.45
Building	8.43	0.32	0.29	0.56
Coating	0.09	0.01	0.01	0.02
Offsite (Grading)	0.18	0	0	0.04
Offsite (Building)	0.12	0.00188	0.00174	0.0342
Offsite (Coating)	0.01	0.0002	0.00018	0.00687
	14.60	0.60	0.54	1.11
2022				
Building	1.21	0.05	0.04	0.08
Coating	0.09	0.01	0.01	0.02
Offsite (Building)	0.11	0.00167	0.00153	0.0298
Offsite (Coating)	0.01	0.0002	0.00018	0.00687
	1.42	0.06	0.05	0.14
	0.00	0.00	0.00	0.00
Combined Average	10.30	0.43	0.39	0.80
Phase 3	11.70	0.49	0.44	0.90
Phase 1	5.67	0.23	0.21	0.45
Phase 2	11.85	0.50	0.45	0.92

	lbs/day	(Tier 2)		
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	73.58	3.08	2.77	5.69
Phase 3	83.60	3.53	3.18	6.41
Phase 1	40.49	1.64	1.48	3.19
Phase 2	84.62	3.54	3.19	6.56

Potrero HOPE
Construction Scenario B (Alt 2)
Tier 3 w/DPF

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	4.15	0.04	0.04	0.47
	Grading	2.22	0.02	0.02	0.28
	Offsite (demolition)	0.04	0.00	0.00	0.02
	Offsite (grading)	0.04	0.00	0.00	0.01
		6.45	0.07	0.06	0.79
2016					
	Grading	6.74	0.08	0.07	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		6.93	0.09	0.08	0.90
2017					
	Grading	0.54	0.01	0.01	0.07
	Building	6.59	0.06	0.06	0.72
	Coating	0.12	0.00	0.00	0.04
	Demo	0.45	0.00	0.00	0.05
	Offsite (Demo)	0.05	0.00	0.00	0.01
	offsite (grading)	0.05	0.00	0.00	0.01
	offsite (building)	0.27	0.00	0.00	0.08
	offsite (coating)	0.01	0.00	0.00	0.01
		8.09	0.08	0.07	0.99
2018					
	Demo	1.10	0.01	0.01	0.13
	Grading	1.66	0.02	0.02	0.21
	Building	0.67	0.01	0.01	0.07
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		3.61	0.04	0.03	0.46
2019					
	Building	1.42	0.01	0.01	0.15
	Coating	0.05	0.00	0.00	0.02
	Demo	3.60	0.04	0.03	0.41
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Coating)	0.00	0.00	0.00	0.00
	Offsite (Demo)	0.13	0.00	0.00	0.03
		5.28	0.05	0.05	0.64
2020					
	Demo	0.55	0.01	0.00	0.06
	Grading	6.14	0.07	0.06	0.78
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Grading)	0.03	0.00	0.00	0.01
		6.84	0.07	0.07	0.88

Potrero HOPE
Construction Scenario B (Alt 2)
Tier 3 w/DPF

tons/year

	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	3.52	0.04	0.04	0.45
Building	5.14	0.05	0.04	0.56
Coating	0.06	0.00	0.00	0.02
Offsite (Grading)	0.18	0.00	0.00	0.04
Offsite (Building)	0.12	0.00	0.00	0.03
Offsite (Coating)	0.01	0.00	0.00	0.01
	9.03	0.09	0.08	1.11
2022				
Building	0.74	0.01	0.01	0.08
Coating	0.05	0.00	0.00	0.02
Offsite (Building)	0.11	0.00	0.00	0.03
Offsite (Coating)	0.01	0.00	0.00	0.01
	0.91	0.01	0.01	0.14
	0.00	0.00	0.00	0.00
Combined Average	6.37	0.07	0.06	0.80
Phase 3	7.21	0.08	0.07	0.90
Phase 1	3.53	0.04	0.03	0.45
Phase 2	7.33	0.08	0.07	0.92

lbs/day (Tier 2)

Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	45.50	0.48	0.43	5.69
Phase 3	51.53	0.56	0.51	6.41
Phase 1	25.24	0.25	0.23	3.19
Phase 2	52.33	0.54	0.49	6.56

Potrero HOPE
Construction Scenario B (Alt 2)
Tier 3 w/DPF after 2016 Tier 4

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	4.15	0.04	0.04	0.47
	Grading	2.22	0.02	0.02	0.28
	Offsite (demolition)	0.04	0.00	0.00	0.02
	Offsite (grading)	0.04	0.00	0.00	0.01
		6.45	0.07	0.06	0.79
2016					
	Grading	6.74	0.08	0.07	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		6.93	0.09	0.08	0.90
2017					
	Grading	0.43	0.01	0.01	0.06
	Building	5.21	0.06	0.05	0.67
	Coating	0.10	0.00	0.00	0.04
	Demo	0.27	0.00	0.00	0.05
	Offsite (Demo)	0.05	0.00	0.00	0.01
	offsite (grading)	0.05	0.00	0.00	0.01
	offsite (building)	0.27	0.00	0.00	0.08
	offsite (coating)	0.01	0.00	0.00	0.01
		6.39	0.08	0.07	0.93
2018					
	Demo	0.67	0.01	0.01	0.12
	Grading	1.01	0.02	0.02	0.20
	Building	0.41	0.01	0.01	0.07
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Demo)	0.05	0.00	0.00	0.01
	Offsite (Grading)	0.07	0.00	0.00	0.02
		2.28	0.04	0.03	0.45
2019					
	Building	0.86	0.01	0.01	0.15
	Coating	0.03	0.00	0.00	0.02
	Demo	2.85	0.03	0.03	0.38
	Offsite (Building)	0.07	0.00	0.00	0.02
	Offsite (Coating)	0.00	0.00	0.00	0.00
	Offsite (Demo)	0.13	0.00	0.00	0.03
		3.95	0.05	0.04	0.60
2020					
	Demo	0.43	0.01	0.00	0.06
	Grading	4.85	0.07	0.06	0.73
	Offsite (Demo)	0.13	0.00	0.00	0.03
	Offsite (Grading)	0.03	0.00	0.00	0.01
		5.44	0.07	0.06	0.82

Potrero HOPE
Construction Scenario B (Alt 2)
Tier 3 w/DPF after 2016 Tier 4

	tons/year			
	NO_X	PM_{10}	$PM_{2.5}$	ROG
2021				
Grading	2.78	0.04	0.03	0.42
Building	4.06	0.05	0.04	0.52
Coating	0.04	0.00	0.00	0.02
Offsite (Grading)	0.18	0.00	0.00	0.04
Offsite (Building)	0.12	0.00	0.00	0.03
Offsite (Coating)	0.01	0.00	0.00	0.01
	7.20	0.09	0.08	1.04
2022				
Building	0.58	0.01	0.01	0.08
Coating	0.04	0.00	0.00	0.02
Offsite (Building)	0.11	0.00	0.00	0.03
Offsite (Coating)	0.01	0.00	0.00	0.01
	0.74	0.01	0.01	0.13
	0.00	0.00	0.00	0.00
Combined Average	5.32	0.06	0.06	0.76
Phase 3	6.69	0.08	0.07	0.88
Phase 1	2.23	0.03	0.03	0.44
Phase 2	5.84	0.07	0.06	0.86

	lbs/day	(Tier 2)		
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined Average	38.00	0.46	0.42	5.46
Phase 3	47.77	0.55	0.50	6.27
Phase 1	15.94	0.24	0.22	3.11
Phase 2	41.72	0.51	0.46	6.13

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario C (Alternative 2)

	Unreduced				Reduced - All Equipment is Tier 3				Reduced - Equipment is Tier 3 (Phase 1) or Tier 4 (Phase 2 & 3)			
	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Construction Emissions (lbs/day)												
Thresholds	54	54	82	54	54	54	82	54	54	54	82	54
Phase 3	6.41	83.60	3.53	3.18	6.41	51.53	0.56	0.51	6.27	47.77	0.55	0.50
Phase 2	6.47	83.73	3.50	3.15	6.47	51.78	0.53	0.48	6.05	41.28	0.51	0.46
Phase 1	3.19	40.49	1.64	1.48	3.19	25.24	0.25	0.23	3.10	20.23	0.24	0.22
Combined Daily[1]	5.66	73.25	3.06	2.76	5.66	45.29	0.48	0.43	5.43	38.77	0.46	0.42
Annual Construction Emissions (tons/year)												
Thresholds	10	10	15	10	10	10	15	10	10	10	15	10
2015	0.79	10.52	0.44	0.40	0.79	6.45	0.07	0.06	0.79	6.45	0.07	0.06
2016	0.90	11.24	0.51	0.46	0.90	6.93	0.09	0.08	0.90	6.93	0.09	0.08
2017	1.04	13.57	0.53	0.47	1.04	8.46	0.08	0.07	0.98	6.78	0.08	0.07
2018	0.81	10.68	0.45	0.41	0.81	6.58	0.07	0.06	0.76	5.23	0.06	0.06
2019	0.94	11.51	0.51	0.46	0.94	7.14	0.08	0.07	0.88	5.70	0.07	0.07
2020	0.83	11.44	0.45	0.40	0.83	7.04	0.07	0.06	0.78	5.60	0.07	0.06
2021	0.50	6.45	0.26	0.24	0.50	4.01	0.04	0.04	0.48	3.21	0.04	0.03
2022	0.06	0.48	0.02	0.02	0.06	0.32	0.00	0.00	0.06	0.27	0.00	0.00
2023	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Phase 3 Average	***0.90***	***11.70***	***0.49***	***0.44***	***0.90***	***7.21***	***0.08***	***0.07***	***0.88***	***6.69***	***0.08***	***0.07***
Phase 1 Average	***0.91***	***11.72***	***0.49***	***0.44***	***0.91***	***7.25***	***0.07***	***0.07***	***0.85***	***5.78***	***0.07***	***0.06***
Phase 2 Average	***0.45***	***5.67***	***0.23***	***0.21***	***0.45***	***3.53***	***0.04***	***0.03***	***0.43***	***2.83***	***0.03***	***0.03***
Combined Annual[2]	0.79	10.25	0.43	0.39	0.79	6.34	0.07	0.06	0.76	5.43	0.06	0.06

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

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RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Scenario C (Alt 2)
Unreduced Tier 2

tons/year

		NO_X	PM_{10}	$PM_{2.5}$	ROG
2015					
	Demolition	6.80	0.28	0.25	0.47
	Grading	3.64	0.17	0.15	0.28
	Offsite (demolition)	0.04	0	0	0.02
	Offsite (grading)	0.04	0	0	0.01
		10.52	0.44	0.40	0.79
2016					
	Grading	11.05	0.50	0.45	0.86
	Offsite (grading)	0.19	0.01	0.01	0.04
		11.24	0.51	0.46	0.90
2017					
	Grading	0.89	0.04	0.04	0.07
	Building	10.81	0.41	0.37	0.72
	Coating	0.20	0.02	0.02	0.04
	Demo	1.20	0.05	0.04	0.08
	Offsite (Demo)	0.13	0	0	0.03
	offsite (grading)	0.05	0	0	0.01
	offsite (building)	0.27	0.00406	0.00374	0.0799
	offsite (coating)	0.01	0.00	0.00	0.01
		13.57	0.53	0.47	1.04
2018					
	Demo	5.59	0.23	0.20	0.39
	Grading	4.93	0.22	0.20	0.38
	Offsite (Demo)	0.13	0	0	0.03
	Offsite (Grading)	0.03	0	0	0.01
		10.68	0.45	0.41	0.81
2019					
	Grading	10.57	0.48	0.43	0.82
	Building	0.64	0.02	0.02	0.04
	Offsite (Grading)	0.18	0	0	0.04
	Offsite (Building)	0.12	0.00188	0.00174	0.0342
		11.51	0.51	0.46	0.94
2020					
	Building	9.00	0.34	0.31	0.60
	Coating	0.18	0.02	0.01	0.04
	Demo	2.09	0.08	0.08	0.15
	Offsite (Building)	0.11	0.00167	0.00153	0.0298
	Offsite (Coating)	0.01	0.0002	0.00018	0.00687
	Offsite (Demo)	0.05	0.00	0.00	0.01
		11.44	0.45	0.40	0.83

2021				
Demo	0.45	0.02	0.02	0.03
Grading	2.71	0.12	0.11	0.21
Building	3.09	0.12	0.11	0.21
Offsite (Demo)	0.05	0.00	0.00	0.01
Offsite (Grading)	0.07	0.00	0.00	0.02
Offsite (Building)	0.0702	0.00105	0.00097	0.0204
	6.45	0.26	0.24	0.50
2022				
Building	0.32	0.01	0.01	0.02
Coating	0.09	0.01	0.01	0.02
Offsite (Building)	0.0702	0.00105	0.00097	0.0204
Offsite (Coating)	0.00237	0.00004	0.00004	0.00173
	0.48	0.02	0.02	0.06
	0.00	0.00	0.00	0.00
Combined	10.25	0.43	0.39	0.79
Phase 3	11.70	0.49	0.44	0.90
Phase 2	11.72	0.49	0.44	0.91
Phase 1	5.67	0.23	0.21	0.45

	lbs/day			
Daily Averages	NO_X	PM_{10}	$PM_{2.5}$	ROG
Combined	73.25	3.06	2.76	5.66
Phase 3	83.60	3.53	3.18	6.41
Phase 2	83.73	3.50	3.15	6.47
Phase 1	40.49	1.64	1.48	3.19

109.29	1.30	1.17

Potrero HOPE
Construction Scenario C (Alt 2)
Tier 3 w/DPF

tons/year

NO_X	PM_{10}	$PM_{2.5}$	ROG
4.15	0.04	0.04	0.47
2.22	0.02	0.02	0.28
0.04	0.00	0.00	0.02
0.04	0.00	0.00	0.01
6.45	0.07	0.06	0.79
6.74	0.08	0.07	0.86
0.19	0.01	0.01	0.04
6.93	0.09	0.08	0.90
0.54	0.01	0.01	0.07
6.59	0.06	0.06	0.72
0.12	0.00	0.00	0.04
0.73	0.01	0.01	0.08
0.13	0.00	0.00	0.03
0.05	0.00	0.00	0.01
0.27	0.00	0.00	0.08
0.01	0.00	0.00	0.01
8.46	0.08	0.07	1.04
3.41	0.03	0.03	0.39
3.01	0.03	0.03	0.38
0.13	0.00	0.00	0.03
0.03	0.00	0.00	0.01
6.58	0.07	0.06	0.81
6.45	0.07	0.07	0.82
0.39	0.00	0.00	0.04
0.18	0.00	0.00	0.04
0.12	0.00	0.00	0.03
7.14	0.08	0.07	0.94
5.49	0.05	0.05	0.60
0.11	0.00	0.00	0.04
1.28	0.01	0.01	0.15
0.11	0.00	0.00	0.03
0.01	0.00	0.00	0.01
0.05	0.00	0.00	0.01
7.04	0.07	0.06	0.83

0.28	0.00	0.00	0.03
1.66	0.02	0.02	0.21
1.89	0.02	0.02	0.21
0.05	0.00	0.00	0.01
0.07	0.00	0.00	0.02
0.07	0.00	0.00	0.02
4.01	0.04	0.04	0.50
0.19	0.00	0.00	0.02
0.05	0.00	0.00	0.02
0.07	0.00	0.00	0.02
0.00	0.00	0.00	0.00
0.32	0.00	0.00	0.06
0.00	0.00	0.00	0.00
6.34	0.07	0.06	0.79
7.21	0.08	0.07	0.90
7.25	0.07	0.07	0.91
3.53	0.04	0.03	0.45

lbs/day

NO_X	PM_{10}	$PM_{2.5}$	ROG
45.29	0.48	0.43	5.66
51.53	0.56	0.51	6.41
51.78	0.53	0.48	6.47
25.24	0.25	0.23	3.19

15.42

Potrero HOPE
Construction Scenario C (Alt 2)
Tier 3 w/DPF after 2016 Tier 4

tons/year

NO_X	PM_{10}	$PM_{2.5}$	ROG
4.15	0.04	0.04	0.47
2.22	0.02	0.02	0.28
0.04	0.00	0.00	0.02
0.04	0.00	0.00	0.01
6.45	0.07	0.06	0.79
6.74	0.08	0.07	0.86
0.19	0.01	0.01	0.04
6.93	0.09	0.08	0.90
0.43	0.01	0.01	0.06
5.21	0.06	0.05	0.67
0.10	0.00	0.00	0.04
0.58	0.01	0.01	0.08
0.13	0.00	0.00	0.03
0.05	0.00	0.00	0.01
0.27	0.00	0.00	0.08
0.01	0.00	0.00	0.01
6.78	0.08	0.07	0.98
2.70	0.03	0.03	0.36
2.37	0.03	0.03	0.36
0.13	0.00	0.00	0.03
0.03	0.00	0.00	0.01
5.23	0.06	0.06	0.76
5.09	0.07	0.06	0.76
0.31	0.00	0.00	0.04
0.18	0.00	0.00	0.04
0.12	0.00	0.00	0.03
5.70	0.07	0.07	0.88
4.34	0.05	0.04	0.56
0.09	0.00	0.00	0.03
1.01	0.01	0.01	0.14
0.11	0.00	0.00	0.03
0.01	0.00	0.00	0.01
0.05	0.00	0.00	0.01
5.60	0.07	0.06	0.78

0.22	0.00	0.00	0.03
1.31	0.02	0.02	0.20
1.49	0.02	0.02	0.20
0.05	0.00	0.00	0.01
0.07	0.00	0.00	0.02
0.07	0.00	0.00	0.02
3.21	0.04	0.03	0.48
0.15	0.00	0.00	0.02
0.04	0.00	0.00	0.02
0.07	0.00	0.00	0.02
0.00	0.00	0.00	0.00
0.27	0.00	0.00	0.06
0.00	0.00	0.00	0.00
5.43	0.06	0.06	0.76
6.69	0.08	0.07	0.88
5.78	0.07	0.06	0.85
2.83	0.03	0.03	0.43

lbs/day

NO_X	PM_{10}	$PM_{2.5}$	ROG
38.77	0.46	0.42	5.43
47.77	0.55	0.50	6.27
41.28	0.51	0.46	6.05
20.23	0.24	0.22	3.10

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
1	Demolition	Excavators	1	8	247	250	0.3819	107
	Demolition	Graders	1	8	135	175	0.4087	107
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	107
	Demolition	Scrapers	1	8	330	500	0.4824	107
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	107
	Grading	Graders	1	8	135	175	0.4087	154
	Grading	Rollers	1	8	240	250	0.3752	154
	Grading	Scrapers	1	8	330	500	0.4824	154
	Grading	Trenchers	1	8	40	50	0.5025	154
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	261
	Building Construction	Excavators	1	8	247	250	0.3819	261
	Building Construction	Graders	1	8	135	175	0.4087	261
	Building Construction	Off-Highway Trucks	1	6	300	500	0.3819	261
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	261
	Building Construction	Pumps	1	8	350	500	0.4154	261
	Building Construction	Rollers	1	8	100	120	0.3752	261
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	261
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	173

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
1	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
1	Demolition	Excavators	744	24	24	45	45
	Demolition	Graders	899	51	51	76	78
	Demolition	Off-Highway Trucks	979	37	37	72	74
	Demolition	Scrapers	1,828	74	74	123	125
	Demolition	Tractors/Loaders/Backhoes	632	21	21	37	38
	Grading	Graders	1,294	73	73	110	112
	Grading	Rollers	1,206	42	42	74	75
	Grading	Scrapers	2,631	106	106	178	181
	Grading	Trenchers	295	27	27	60	61
	Building Construction	Dumpers/Tenders	3,799	140	140	243	247
	Building Construction	Excavators	1,816	58	58	109	111
	Building Construction	Graders	2,194	123	123	187	190
	Building Construction	Off-Highway Trucks	1,791	68	68	132	134
	Building Construction	Other Construction Equipment	2,955	109	109	189	192
	Building Construction	Pumps	2,955	109	109	189	192
	Building Construction	Rollers	852	30	30	52	53
	Building Construction	Tractors/Loaders/Backhoes	1,996	65	65	118	120
	Architectural Coating	Air Compressors	485	44	44	98	100

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
2	Demolition	Excavators	1	8	247	250	0.3819	175
	Demolition	Graders	1	8	135	175	0.4087	175
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175
	Demolition	Scrapers	1	8	330	500	0.4824	175
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175
	Grading	Graders	1	8	135	175	0.4087	368
	Grading	Rollers	1	8	240	250	0.3752	368
	Grading	Scrapers	1	8	330	500	0.4824	368
	Grading	Trenchers	1	8	40	50	0.5025	368
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	459
	Building Construction	Excavators	1	8	247	250	0.3819	459
	Building Construction	Graders	1	8	135	175	0.4087	459
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	459
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	459
	Building Construction	Pumps	1	8	350	500	0.4154	459
	Building Construction	Rollers	1	8	100	120	0.3752	459
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	459
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	390

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
2	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
2	Demolition	Excavators	1,218	39	39	73	74
	Demolition	Graders	1,471	83	83	125	127
	Demolition	Off-Highway Trucks	1,601	61	61	118	120
	Demolition	Scrapers	2,990	121	121	202	205
	Demolition	Tractors/Loaders/Backhoes	1,034	34	34	61	62
	Grading	Graders	3,093	174	174	263	267
	Grading	Rollers	2,882	100	100	176	179
	Grading	Scrapers	6,288	254	254	425	431
	Grading	Trenchers	705	64	64	143	145
	Building Construction	Dumpers/Tenders	6,681	246	246	427	434
	Building Construction	Excavators	3,194	102	102	192	195
	Building Construction	Graders	3,858	217	217	328	333
	Building Construction	Off-Highway Trucks	4,200	160	160	310	315
	Building Construction	Other Construction Equipment	5,197	191	191	332	338
	Building Construction	Pumps	5,197	191	191	332	338
	Building Construction	Rollers	1,498	52	52	92	93
	Building Construction	Tractors/Loaders/Backhoes	3,510	114	114	208	211
	Architectural Coating	Air Compressors	1093.026	99.76435	99.76435	221.4949	225.0707

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year 2015

Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days
3	Demolition	Excavators	1	8	247	250	0.3819	175
	Demolition	Graders	1	8	135	175	0.4087	175
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175
	Demolition	Scrapers	1	8	330	500	0.4824	175
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175
	Grading	Graders	1	8	135	175	0.4087	370
	Grading	Rollers	1	8	240	250	0.3752	370
	Grading	Scrapers	1	8	330	500	0.4824	370
	Grading	Trenchers	1	8	40	50	0.5025	370
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	457
	Building Construction	Excavators	1	8	247	250	0.3819	457
	Building Construction	Graders	1	8	135	175	0.4087	457
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	457
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	457
	Building Construction	Pumps	1	8	350	500	0.4154	457
	Building Construction	Rollers	1	8	100	120	0.3752	457
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	457
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	261

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emission Factor (g/hp-h)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
3	Demolition	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Demolition	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Demolition	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Demolition	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Demolition	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Grading	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Grading	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Grading	Scrapers	6.085769	0.245791	0.245791	0.410938	0.417573
	Grading	Trenchers	5.405673	0.493395	0.493395	1.095425	1.11311
	Building Construction	Dumpers/Tenders	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Excavators	4.182222	0.133067	0.133067	0.251217	0.255273
	Building Construction	Graders	8.637422	0.485662	0.485662	0.734418	0.746275
	Building Construction	Off-Highway Trucks	4.527944	0.172952	0.172952	0.334587	0.339989
	Building Construction	Other Construction Equipment	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Pumps	4.415192	0.162622	0.162622	0.282267	0.286824
	Building Construction	Rollers	4.93191	0.170837	0.170837	0.301955	0.30683
	Building Construction	Tractors/Loaders/Backhoes	4.783098	0.155379	0.155379	0.283575	0.288153
	Architectural Coating	Air Compressors	5.405673	0.493395	0.493395	1.095425	1.11311

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015		Emissions (lbs)				
Phase	Subphase	Equipment Type	NO_X	PM_{10}	$PM_{2.5}$	ROG	TOG
3	Demolition	Excavators	1,218	39	39	73	74
	Demolition	Graders	1,471	83	83	125	127
	Demolition	Off-Highway Trucks	1,601	61	61	118	120
	Demolition	Scrapers	2,990	121	121	202	205
	Demolition	Tractors/Loaders/Backhoes	1,034	34	34	61	62
	Grading	Graders	3,110	175	175	264	269
	Grading	Rollers	2,898	100	100	177	180
	Grading	Scrapers	6,322	255	255	427	434
	Grading	Trenchers	709	65	65	144	146
	Building Construction	Dumpers/Tenders	6,652	245	245	425	432
	Building Construction	Excavators	3,180	101	101	191	194
	Building Construction	Graders	3,841	216	216	327	332
	Building Construction	Off-Highway Trucks	4,181	160	160	309	314
	Building Construction	Other Construction Equipment	5,174	191	191	331	336
	Building Construction	Pumps	5,174	191	191	331	336
	Building Construction	Rollers	1,491	52	52	91	93
	Building Construction	Tractors/Loaders/Backhoes	3,495	114	114	207	211
	Architectural Coating	Air Compressors	731	67	67	148	151

ATTACHMENT D

Alternative 2 Construction CalEEMod Output

Alternative 2 - Phase 1 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	9.00	Dwelling Unit	2.35	9,000.00	21
Condo/Townhouse	92.00	Dwelling Unit	5.05	92,000.00	210

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2016
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 1 construction for Alt 2. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions. Equipment from project description

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Table Name	Column Name	Default Value	New Value

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	1.9504	3.2846	2.2168	3.7300e-003	0.0399	0.1896	0.2295	0.0107	0.1782	0.1889	0.0000	332.8550	332.8550	0.0742	0.0000	334.4127
Total	**1.9504**	**3.2846**	**2.2168**	**3.7300e-003**	**0.0399**	**0.1896**	**0.2295**	**0.0107**	**0.1782**	**0.1889**	**0.0000**	**332.8550**	**332.8550**	**0.0742**	**0.0000**	**334.4127**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2016	1.9504	3.2846	2.2168	3.7300e-003	0.0399	0.1896	0.2295	0.0107	0.1782	0.1889	0.0000	332.8547	332.8547	0.0742	0.0000	334.4124
Total	**1.9504**	**3.2846**	**2.2168**	**3.7300e-003**	**0.0399**	**0.1896**	**0.2295**	**0.0107**	**0.1782**	**0.1889**	**0.0000**	**332.8547**	**332.8547**	**0.0742**	**0.0000**	**334.4124**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	1/1/2016	5/16/2016	5	97	
2	Architectural Coating	Architectural Coating	5/17/2016	8/12/2016	5	64	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 204,525; Residential Outdoor: 68,175; Non-Residential Indoor: 0; Non-Residential Outdoor: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	16	0.38
Building Construction	Excavators	1	8.00	162	0.38
Building Construction	Graders	1	8.00	174	0.41
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	8.00	400	0.38
Building Construction	Other Construction Equipment	1	8.00	171	0.42
Building Construction	Pumps	1	8.00	84	0.74
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	73.00	11.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	15.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.6600e-003	0.0527	0.0981	1.2000e-004	3.4100e-003	7.6000e-004	4.1700e-003	9.8000e-004	7.0000e-004	1.6700e-003	0.0000	11.0851	11.0851	9.0000e-005	0.0000	11.0870
Worker	0.0128	0.0175	0.1756	4.2000e-004	0.0321	2.9000e-004	0.0324	8.5400e-003	2.7000e-004	8.8100e-003	0.0000	32.0085	32.0085	1.7000e-003	0.0000	32.0441
Total	**0.0204**	**0.0702**	**0.2737**	**5.4000e-004**	**0.0355**	**1.0500e-003**	**0.0366**	**9.5200e-003**	**9.7000e-004**	**0.0105**	**0.0000**	**43.0936**	**43.0936**	**1.7900e-003**	**0.0000**	**43.1311**

3.2 Building Construction - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	7.6600e-003	0.0527	0.0981	1.2000e-004	3.4100e-003	7.6000e-004	4.1700e-003	9.8000e-004	7.0000e-004	1.6700e-003	0.0000	11.0851	11.0851	9.0000e-005	0.0000	11.0870
Worker	0.0128	0.0175	0.1756	4.2000e-004	0.0321	2.9000e-004	0.0324	8.5400e-003	2.7000e-004	8.8100e-003	0.0000	32.0085	32.0085	1.7000e-003	0.0000	32.0441
Total	**0.0204**	**0.0702**	**0.2737**	**5.4000e-004**	**0.0355**	**1.0500e-003**	**0.0366**	**9.5200e-003**	**9.7000e-004**	**0.0105**	**0.0000**	**43.0936**	**43.0936**	**1.7900e-003**	**0.0000**	**43.1311**

3.3 Architectural Coating - 2016

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7300e-003	2.3700e-003	0.0238	6.0000e-005	4.3500e-003	4.0000e-005	4.3900e-003	1.1600e-003	4.0000e-005	1.1900e-003	0.0000	4.3395	4.3395	2.3000e-004	0.0000	4.3444
Total	**1.7300e-003**	**2.3700e-003**	**0.0238**	**6.0000e-005**	**4.3500e-003**	**4.0000e-005**	**4.3900e-003**	**1.1600e-003**	**4.0000e-005**	**1.1900e-003**	**0.0000**	**4.3395**	**4.3395**	**2.3000e-004**	**0.0000**	**4.3444**

3.3 Architectural Coating - 2016

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	1.7300e-003	2.3700e-003	0.0238	6.0000e-005	4.3500e-003	4.0000e-005	4.3900e-003	1.1600e-003	4.0000e-005	1.1900e-003	0.0000	4.3395	4.3395	2.3000e-004	0.0000	4.3444
Total	**1.7300e-003**	**2.3700e-003**	**0.0238**	**6.0000e-005**	**4.3500e-003**	**4.0000e-005**	**4.3900e-003**	**1.1600e-003**	**4.0000e-005**	**1.1900e-003**	**0.0000**	**4.3395**	**4.3395**	**2.3000e-004**	**0.0000**	**4.3444**

4.0 Operational Detail - Mobile

Alternative 2 - Phase 2 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	23.00	Dwelling Unit	2.45	23,000.00	52
Condo/Townhouse	248.00	Dwelling Unit	17.00	248,000.00	565

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2019
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 2 construction for Alt 2. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions. Equipment from project description

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Trips and VMT -

Table Name	Column Name	Default Value	New Value

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2018	0.2504	2.1441	1.8871	3.6000e-003	0.0762	0.1147	0.1909	0.0204	0.1076	0.1281	0.0000	303.7908	303.7908	0.0592	0.0000	305.0345
2019	4.4756	1.9383	1.9249	3.8600e-003	0.0942	0.1030	0.1971	0.0252	0.0971	0.1223	0.0000	316.1549	316.1549	0.0571	0.0000	317.3533
Total	**4.7260**	**4.0824**	**3.8120**	**7.4600e-003**	**0.1704**	**0.2177**	**0.3880**	**0.0456**	**0.2047**	**0.2503**	**0.0000**	**619.9457**	**619.9457**	**0.1163**	**0.0000**	**622.3878**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2018	0.2504	2.1441	1.8871	3.6000e-003	0.0762	0.1147	0.1909	0.0204	0.1076	0.1280	0.0000	303.7905	303.7905	0.0592	0.0000	305.0342
2019	4.4756	1.9383	1.9249	3.8600e-003	0.0942	0.1030	0.1971	0.0252	0.0971	0.1223	0.0000	316.1547	316.1547	0.0571	0.0000	317.3530
Total	**4.7260**	**4.0824**	**3.8120**	**7.4600e-003**	**0.1704**	**0.2177**	**0.3880**	**0.0456**	**0.2047**	**0.2503**	**0.0000**	**619.9451**	**619.9451**	**0.1163**	**0.0000**	**622.3873**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	9/13/2018	4/11/2019	5	151	
2	Architectural Coating	Architectural Coating	1/1/2019	6/28/2019	5	129	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 548,775; Residential Outdoor: 182,925; Non-Residential Indoor: 0; Non-Residential Outdoor: 0 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	16	0.38
Building Construction	Excavators	1	8.00	162	0.38
Building Construction	Graders	1	8.00	174	0.41
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	8.00	400	0.38
Building Construction	Other Construction Equipment	1	8.00	171	0.42
Building Construction	Pumps	1	8.00	84	0.74
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	195.00	29.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	39.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2018

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0116	0.0911	0.1717	2.6000e-004	7.2300e-003	1.2800e-003	8.5100e-003	2.0700e-003	1.1800e-003	3.2500e-003	0.0000	22.6525	22.6525	1.7000e-004	0.0000	22.6561
Worker	0.0226	0.0310	0.3106	9.0000e-004	0.0690	6.0000e-004	0.0696	0.0184	5.6000e-004	0.0189	0.0000	63.6765	63.6765	3.1400e-003	0.0000	63.7423
Total	**0.0342**	**0.1221**	**0.4823**	**1.1600e-003**	**0.0762**	**1.8800e-003**	**0.0781**	**0.0204**	**1.7400e-003**	**0.0222**	**0.0000**	**86.3289**	**86.3289**	**3.3100e-003**	**0.0000**	**86.3985**

3.2 Building Construction - 2018

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0116	0.0911	0.1717	2.6000e-004	7.2300e-003	1.2800e-003	8.5100e-003	2.0700e-003	1.1800e-003	3.2500e-003	0.0000	22.6525	22.6525	1.7000e-004	0.0000	22.6561
Worker	0.0226	0.0310	0.3106	9.0000e-004	0.0690	6.0000e-004	0.0696	0.0184	5.6000e-004	0.0189	0.0000	63.6765	63.6765	3.1400e-003	0.0000	63.7423
Total	**0.0342**	**0.1221**	**0.4823**	**1.1600e-003**	**0.0762**	**1.8800e-003**	**0.0781**	**0.0204**	**1.7400e-003**	**0.0222**	**0.0000**	**86.3289**	**86.3289**	**3.3100e-003**	**0.0000**	**86.3985**

3.2 Building Construction - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0104	0.0783	0.1565	2.4000e-004	6.7700e-003	1.1100e-003	7.8800e-003	1.9400e-003	1.0200e-003	2.9600e-003	0.0000	20.9145	20.9145	1.6000e-004	0.0000	20.9179
Worker	0.0194	0.0266	0.2664	8.4000e-004	0.0646	5.6000e-004	0.0651	0.0172	5.1000e-004	0.0177	0.0000	57.4428	57.4428	2.7500e-003	0.0000	57.5006
Total	**0.0298**	**0.1050**	**0.4229**	**1.0800e-003**	**0.0713**	**1.6700e-003**	**0.0730**	**0.0191**	**1.5300e-003**	**0.0207**	**0.0000**	**78.3573**	**78.3573**	**2.9100e-003**	**0.0000**	**78.4185**

3.2 Building Construction - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0104	0.0783	0.1565	2.4000e-004	6.7700e-003	1.1100e-003	7.8800e-003	1.9400e-003	1.0200e-003	2.9600e-003	0.0000	20.9145	20.9145	1.6000e-004	0.0000	20.9179
Worker	0.0194	0.0266	0.2664	8.4000e-004	0.0646	5.6000e-004	0.0651	0.0172	5.1000e-004	0.0177	0.0000	57.4428	57.4428	2.7500e-003	0.0000	57.5006
Total	**0.0298**	**0.1050**	**0.4229**	**1.0800e-003**	**0.0713**	**1.6700e-003**	**0.0730**	**0.0191**	**1.5300e-003**	**0.0207**	**0.0000**	**78.3573**	**78.3573**	**2.9100e-003**	**0.0000**	**78.4185**

3.3 Architectural Coating - 2019

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.8700e-003	9.4100e-003	0.0941	3.0000e-004	0.0228	2.0000e-004	0.0230	6.0700e-003	1.8000e-004	6.2500e-003	0.0000	20.3017	20.3017	9.7000e-004	0.0000	20.3221
Total	**6.8700e-003**	**9.4100e-003**	**0.0941**	**3.0000e-004**	**0.0228**	**2.0000e-004**	**0.0230**	**6.0700e-003**	**1.8000e-004**	**6.2500e-003**	**0.0000**	**20.3017**	**20.3017**	**9.7000e-004**	**0.0000**	**20.3221**

3.3 Architectural Coating - 2019

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	6.8700e-003	9.4100e-003	0.0941	3.0000e-004	0.0228	2.0000e-004	0.0230	6.0700e-003	1.8000e-004	6.2500e-003	0.0000	20.3017	20.3017	9.7000e-004	0.0000	20.3221
Total	**6.8700e-003**	**9.4100e-003**	**0.0941**	**3.0000e-004**	**0.0228**	**2.0000e-004**	**0.0230**	**6.0700e-003**	**1.8000e-004**	**6.2500e-003**	**0.0000**	**20.3017**	**20.3017**	**9.7000e-004**	**0.0000**	**20.3221**

4.0 Operational Detail - Mobile

Alternative 2 - Phase 3 Construction - Offsite Emissions Only

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	21.00	Dwelling Unit	1.31	21,000.00	48
Condo/Townhouse	227.00	Dwelling Unit	10.50	227,000.00	518
Day-Care Center	3.50	1000sqft	0.08	3,500.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2018
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - Construction only for offsite emissions - onsite construction emissions calculated separately

Land Use - Based on project phasing

Construction Phase - Earliest Phase 3 construction for Alt 2. Demo and Grading will be same for offsite emissions as Proposed Project

Off-road Equipment - no onsite emissions

Off-road Equipment - no onsite emissions. Equipment from project description

Off-road Equipment - no onsite emissions

Vehicle Trips - No operational

Woodstoves - no op

Area Coating - no operational

Energy Use - no operational

Landscape Equipment - no op

Water And Wastewater - no operational

Solid Waste - no op

Construction Off-road Equipment Mitigation -

Trips and VMT -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	250.00
tblArchitecturalCoating	EF_Residential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Residential_Interior	100.00	250.00
tblAreaCoating	ReapplicationRatePercent	10	0
tblConstructionPhase	NumDays	20.00	144.00
tblConstructionPhase	NumDays	300.00	170.00
tblConstructionPhase	PhaseEndDate	4/16/2018	11/16/2017
tblConstructionPhase	PhaseStartDate	9/27/2017	5/1/2017
tblEnergyUse	LightingElect	810.36	0.00
tblEnergyUse	LightingElect	1,001.10	0.00

2.1 Overall Construction

Unmitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2017	4.5749	5.5192	4.5176	8.1700e-003	0.1770	0.3074	0.4843	0.0474	0.2889	0.3363	0.0000	700.7965	700.7965	0.1335	0.0000	703.5996
Total	**4.5749**	**5.5192**	**4.5176**	**8.1700e-003**	**0.1770**	**0.3074**	**0.4843**	**0.0474**	**0.2889**	**0.3363**	**0.0000**	**700.7965**	**700.7965**	**0.1335**	**0.0000**	**703.5996**

Mitigated Construction

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Year	tons/yr										MT/yr					
2017	4.5749	5.5192	4.5176	8.1700e-003	0.1770	0.3074	0.4843	0.0474	0.2889	0.3363	0.0000	700.7959	700.7959	0.1335	0.0000	703.5990
Total	**4.5749**	**5.5192**	**4.5176**	**8.1700e-003**	**0.1770**	**0.3074**	**0.4843**	**0.0474**	**0.2889**	**0.3363**	**0.0000**	**700.7959**	**700.7959**	**0.1335**	**0.0000**	**703.5990**

	ROG	**NOx**	**CO**	**SO2**	**Fugitive PM10**	**Exhaust PM10**	**PM10 Total**	**Fugitive PM2.5**	**Exhaust PM2.5**	**PM2.5 Total**	**Bio- CO2**	**NBio-CO2**	**Total CO2**	**CH4**	**N20**	**CO2e**
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Building Construction	Building Construction	2/1/2017	9/26/2017	5	170	
2	Architectural Coating	Architectural Coating	5/1/2017	11/16/2017	5	144	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 502,200; Residential Outdoor: 167,400; Non-Residential Indoor: 5,250; Non-Residential Outdoor: 1,750 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	1	6.00	78	0.48
Building Construction	Dumpers/Tenders	1	8.00	16	0.38
Building Construction	Graders	1	8.00	174	0.41
Building Construction	Excavators	1	8.00	162	0.38
Building Construction	Cranes	1	7.00	226	0.29
Building Construction	Forklifts	3	8.00	89	0.20
Building Construction	Generator Sets	1	8.00	84	0.74
Building Construction	Off-Highway Trucks	1	8.00	400	0.38
Building Construction	Other Construction Equipment	1	8.00	171	0.42
Building Construction	Pumps	1	8.00	84	0.74
Building Construction	Rollers	1	8.00	80	0.38
Building Construction	Tractors/Loaders/Backhoes	1	8.00	97	0.37
Building Construction	Welders	1	8.00	46	0.45

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Building Construction	14	180.00	27.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT
Architectural Coating	1	36.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

Clean Paved Roads

3.2 Building Construction - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0300	0.2041	0.3986	5.3000e-004	0.0147	2.8300e-003	0.0175	4.2000e-003	2.6000e-003	6.8000e-003	0.0000	46.9683	46.9683	3.6000e-004	0.0000	46.9759
Worker	0.0499	0.0684	0.6860	1.8100e-003	0.1388	1.2300e-003	0.1400	0.0369	1.1400e-003	0.0381	0.0000	133.0311	133.0311	6.7800e-003	0.0000	133.1733
Total	**0.0799**	**0.2725**	**1.0846**	**2.3400e-003**	**0.1535**	**4.0600e-003**	**0.1575**	**0.0411**	**3.7400e-003**	**0.0449**	**0.0000**	**179.9994**	**179.9994**	**7.1400e-003**	**0.0000**	**180.1492**

3.2 Building Construction - 2017

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0300	0.2041	0.3986	5.3000e-004	0.0147	2.8300e-003	0.0175	4.2000e-003	2.6000e-003	6.8000e-003	0.0000	46.9683	46.9683	3.6000e-004	0.0000	46.9759
Worker	0.0499	0.0684	0.6860	1.8100e-003	0.1388	1.2300e-003	0.1400	0.0369	1.1400e-003	0.0381	0.0000	133.0311	133.0311	6.7800e-003	0.0000	133.1733
Total	**0.0799**	**0.2725**	**1.0846**	**2.3400e-003**	**0.1535**	**4.0600e-003**	**0.1575**	**0.0411**	**3.7400e-003**	**0.0449**	**0.0000**	**179.9994**	**179.9994**	**7.1400e-003**	**0.0000**	**180.1492**

3.3 Architectural Coating - 2017

Unmitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Unmitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.4500e-003	0.0116	0.1162	3.1000e-004	0.0235	2.1000e-004	0.0237	6.2500e-003	1.9000e-004	6.4500e-003	0.0000	22.5370	22.5370	1.1500e-003	0.0000	22.5611
Total	**8.4500e-003**	**0.0116**	**0.1162**	**3.1000e-004**	**0.0235**	**2.1000e-004**	**0.0237**	**6.2500e-003**	**1.9000e-004**	**6.4500e-003**	**0.0000**	**22.5370**	**22.5370**	**1.1500e-003**	**0.0000**	**22.5611**

3.3 Architectural Coating - 2017

Mitigated Construction On-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					

Mitigated Construction Off-Site

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Hauling	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Vendor	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Worker	8.4500e-003	0.0116	0.1162	3.1000e-004	0.0235	2.1000e-004	0.0237	6.2500e-003	1.9000e-004	6.4500e-003	0.0000	22.5370	22.5370	1.1500e-003	0.0000	22.5611
Total	**8.4500e-003**	**0.0116**	**0.1162**	**3.1000e-004**	**0.0235**	**2.1000e-004**	**0.0237**	**6.2500e-003**	**1.9000e-004**	**6.4500e-003**	**0.0000**	**22.5370**	**22.5370**	**1.1500e-003**	**0.0000**	**22.5611**

4.0 Operational Detail - Mobile

ATTACHMENT E

Alternative 1 Operational Assumptions and Summary Calculations

Potrero HOPE
Project Assumptions - Alternative 1

CalEEMod Inputs (Non-Default input only)

Project Location: County San Francisco
Climate Zone: 5
Landuse Setting: Urban
Operational Year: 2017, 2021, 2025
Utility: PG&E

Land Use Information

	Residential		# Dus[1,2]	# bedrooms[1]	ksf[1]	Trip rate[2]	Trips	Population[1]
Proposed Project								
Phase 1:	Apartment	Low Rise	57	1		3.740	213.15193	130
	Townhome	Low Rise	138	2+		4.986	688.06938	315
	Apartment	Senior	0			2.493	0	0
	Retail	strip mall			3.75	74.790	280.46306	
	Recreational	Community Center			0	11.368	0	
Phase 2:	Apartment	Low Rise	150	1		3.740	560.92613	342
	Townhome	Low Rise	374	2+		4.986	1864.7677	853
	Apartment	Senior*	80			2.493	199.4404	182
	Retail	strip mall			6.25	74.790	467.43844	
	Recreational	Community Center*			13	11.368	147.78534	
		Daycare			7.5	11.368	85.260771	
		Preschool*			3.5	11.368	39.78836	
Phase 3:	Apartment	Low Rise	139	1		3.740	519.79154	317
	Townhome	Low Rise	342	2+		4.986	1705.2154	780
	Apartment	Senior	0			2.493	0	0
	Retail	strip mall			5	74.790	373.95075	
	Recreational	Community Center*			0	11.368	0	
Total			1280		39			2919

*Becaue there is no "Senior housing" land use, the "Appartment mid rise" land use was used in the modeling. Because there is no "community center" land use in CalEEMod, the model used the "Library" landuse to approximate emissions from a community center. Further, as there is no "pre-school" land use, the modeling used "day care" to approximate emissions from a presechool.

While only 85% occupency for the whole project, Phase 2 and Phase 3 existing are assumed fully occupied to account for moving occupants of Phase 1 to Phases 2 and 3 while Phase 1 is being rebuilt.

*BAAQMD sets limits to the VOC content for architectural coatings. CalEEMod defaults have been adjusted to meet these requirements. The BAAQMD requirements can be found at: http://www.baaqmd.gov/~/media/Files/Rg8-3_advisory_2_15-2011-FINAL.ashx

Generator Emissions[3]

	(g/hp-h)	HP	hours/year	g/year	lbs/day	tons/yr
NO_X	5.25	1100	50	288750	1.74	0.32
CO	0.25	1100	50	13750	0.08	0.02
PM	0.021	1100	50	1155	0.007	0.001

lbs/g: 0.0022
g/ton 907,185

[1] Bridge Housing. *Rebuild Potrero Phasing Diagramas.* October 2009.
[2] CDM Smith. *Potrero HOPE Transportation Study* . July 11, 2012
[3] Caterpillar. *Standby 750 ekW 938 kVA Diesel Generator Set.* August 2012.

Potrero HOPE
Project Assumptions - Alternative 1

Construction

Schedule[4]:

	Phase 1		*Phase 2*		*Phase 3*	
Demolition	107 days	5 Months	175 days	9 Months	175 days	9 Months
Grading	154 days	8 Months	368 days	18 Months	368 days	18 Months
Building	188 days	9 Months	335 days	17 Months	330 days	17 Months
Coating	125 days	6 Months	285 days	14 Months	281 days	14 Months
Total length	***22 months***		***42 months***		***43 months***	

Potrero HOPE

Alternative 1 Reduced Operational Emissions

Reduced Alternative 1 - Operational Emissions	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Emissions (lbs/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.29	7.71	0.16	0.15
Phase 2	26.29	17.41	0.42	0.40
Generators	N/A	1.82	0.01	0.01
Phase 3	19.35	11.09	0.33	0.31
Net Operational Build-out[a]	22.24	5.57	0.06	0.01
Interim Year[b] 2015	5.62	46.06	0.47	0.43
Interim Year[b] 2016	10.07	49.50	0.61	0.56
Interim Year[b] 2017	10.51	61.66	0.73	0.66
Interim Year[b] 2018	17.26	44.87	0.61	0.54
Interim Year[b] 2019	16.99	68.51	0.83	0.75
Interim Year[b] 2020	22.66	75.40	1.04	0.93
Interim Year[b] 2021	22.02	55.33	0.78	0.68
Interim Year[b] 2022	25.32	67.90	1.01	0.90
Interim Year[b] 2023	22.27	53.66	0.77	0.67
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.03	0.03
Phase 2	4.60	3.05	0.07	0.07
Generators	N/A	0.32	0.00	0.00
Phase 3	3.39	1.94	0.06	0.05
Net Operational Build-out[a]	3.89	0.97	0.01	0.00
Interim Year[b] 2015	0.79	6.45	0.07	0.06
Interim Year[b] 2016	1.59	6.93	0.09	0.08
Interim Year[b] 2017	1.65	8.63	0.10	0.09
Interim Year[b] 2018	2.81	6.41	0.09	0.08
Interim Year[b] 2019	2.77	9.72	0.12	0.11
Interim Year[b] 2020	3.56	10.66	0.15	0.13
Interim Year[b] 2021	3.65	7.85	0.11	0.09
Interim Year[b] 2022	4.11	9.18	0.13	0.11
Interim Year[b] 2023	3.69	7.09	0.10	0.09

SOURCE: Atkins 2014, and CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some Interim year emissions will be less than reported here.

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario A Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.32	7.72	0.22	0.21
Phase 2	26.41	20.25	0.59	0.57
Phase 3	19.45	11.10	0.46	0.45
Generator	N/A	1.82	0.01	0.01
Net Phase 1	5.11	3.53	0.11	0.10
Net Phase 2	6.09	11.16	0.52	0.49
Net Phase 3	11.30	3.02	0.25	0.23
Interim Year 2015	2.99	38.39	1.62	1.46
Interim Year 2016	5.06	63.61	2.44	2.20
Interim Year 2017	5.83	76.29	3.24	2.92
Interim Year 2018	6.70	83.79	3.67	3.31
Interim Year 2019	10.32	127.69	4.84	4.36
Interim Year 2020	6.51	74.61	2.97	2.67
Interim Year 2021	6.20	79.21	3.60	3.24
Interim Year 2022	9.19	109.06	4.33	3.90
Interim Year 2023	6.43	84.70	3.32	2.99
Interim Year 2024	0.00	0.00	0.00	0.00
Interim Year 2025	0.00	0.00	0.00	0.00
Net Interim Year				
Interim Year 2015	2.99	38.39	1.62	1.46
Interim Year 2016	10.16	67.13	2.55	2.30
Interim Year 2017	10.94	79.82	3.35	3.02
Interim Year 2018	11.80	87.32	3.78	3.40
Interim Year 2019	15.43	131.22	4.94	4.45
Interim Year 2020	17.71	89.30	3.60	3.25
Interim Year 2021	17.39	93.90	4.23	3.83
Interim Year 2022	20.38	123.75	4.96	4.48
Interim Year 2023	17.62	99.39	3.95	3.57

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario A Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.04	0.04
Phase 2	4.62	3.54	0.10	0.10
Phase 3	3.40	1.94	0.08	0.08
Generator	N/A	0.32	0.00	0.00
Net Phase 1	0.89	0.62	0.02	0.02
Net Phase 2	1.07	0.33	0.01	0.01
Net Phase 3	1.98	0.53	0.04	0.04
Interim Year 2015	0.42	5.38	0.23	0.20
Interim Year 2016	0.71	8.90	0.34	0.31
Interim Year 2017	0.82	10.68	0.45	0.41
Interim Year 2018	0.94	11.73	0.51	0.46
Interim Year 2019	1.44	17.88	0.68	0.61
Interim Year 2020	0.91	10.45	0.42	0.37
Interim Year 2021	0.87	11.09	0.50	0.45
Interim Year 2022	1.29	15.27	0.61	0.55
Interim Year 2023	0.90	11.86	0.46	0.42
Net Interim Year				
Interim Year 2015	0.42	5.38	0.23	0.20
Interim Year 2016	1.60	9.52	0.36	0.32
Interim Year 2017	1.71	11.30	0.47	0.43
Interim Year 2018	1.83	12.35	0.53	0.48
Interim Year 2019	2.34	18.49	0.70	0.63
Interim Year 2020	2.87	11.39	0.45	0.40
Interim Year 2021	2.83	12.04	0.53	0.48
Interim Year 2022	3.25	16.22	0.64	0.57
Interim Year 2023	2.86	12.80	0.49	0.44

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario B Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.32	7.72	0.22	0.21
Phase 2	26.41	20.25	0.59	0.57
Phase 3	19.45	11.10	0.46	0.45
Generator	N/A	1.82	0.01	0.01
Net Phase 1	5.11	3.53	0.11	0.10
Net Phase 2	6.09	11.16	0.52	0.49
Net Phase 3	11.30	3.02	0.25	0.23
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.74	121.74	4.64	4.18
Interim Year 2018	5.28	68.98	2.57	2.31
Interim Year 2019	4.27	51.81	2.06	1.86
Interim Year 2020	5.37	67.37	2.65	2.38
Interim Year 2021	6.17	78.71	3.58	3.23
Interim Year 2022	9.55	110.58	4.30	3.87
Interim Year 2023	6.42	86.67	3.39	3.05
Interim Year 2024	0.00	0.00	0.00	0.00
Interim Year 2025	0.00	0.00	0.00	0.00

Net Interim Year

Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.74	121.74	4.64	4.18
Interim Year 2018	16.58	72.00	2.82	2.55
Interim Year 2019	15.57	54.83	2.31	2.09
Interim Year 2020	21.78	73.92	3.00	2.71
Interim Year 2021	22.58	85.26	3.94	3.56
Interim Year 2022	25.96	117.12	4.66	4.20
Interim Year 2023	22.83	93.22	3.75	3.38

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario B Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.04	0.04
Phase 2	4.62	3.54	0.10	0.10
Phase 3	3.40	1.94	0.08	0.08
Generator	N/A	0.32	0.00	0.00
Net Phase 1	0.89	0.62	0.02	0.02
Net Phase 2	1.07	0.33	0.01	0.01
Net Phase 3	1.98	0.53	0.04	0.04
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.36	17.04	0.65	0.58
Interim Year 2018	0.74	9.66	0.36	0.32
Interim Year 2019	0.60	7.25	0.29	0.26
Interim Year 2020	0.75	9.43	0.37	0.33
Interim Year 2021	0.86	11.02	0.50	0.45
Interim Year 2022	1.34	15.48	0.60	0.54
Interim Year 2023	0.90	12.13	0.48	0.43
Net Interim Year				
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.36	17.04	0.65	0.58
Interim Year 2018	2.72	10.19	0.40	0.36
Interim Year 2019	2.58	7.78	0.33	0.30
Interim Year 2020	3.62	10.58	0.43	0.39
Interim Year 2021	3.74	12.16	0.56	0.51
Interim Year 2022	4.21	16.63	0.66	0.60
Interim Year 2023	3.77	13.28	0.54	0.49

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario C Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	9.32	7.72	0.22	0.21
Phase 2	26.41	20.25	0.59	0.57
Phase 3	19.45	11.10	0.46	0.45
Generator	N/A	1.82	0.01	0.01
Net Phase 1	5.11	3.53	0.11	0.10
Net Phase 2	6.09	11.16	0.52	0.49
Net Phase 3	11.30	3.02	0.25	0.23
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.74	121.74	4.64	4.18
Interim Year 2018	6.49	83.78	3.27	2.95
Interim Year 2019	6.19	78.55	3.47	3.12
Interim Year 2020	12.14	141.67	5.86	5.27
Interim Year 2021	7.80	107.32	4.21	3.79
Interim Year 2022	2.98	38.27	1.61	1.45
Interim Year 2023	4.07	50.95	1.95	1.76
Interim Year 2024	0.00	0.00	0.00	0.00
Interim Year 2025	0.00	0.00	0.00	0.00
Net Interim Year				
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.74	121.74	4.64	4.18
Interim Year 2018	17.79	86.79	3.52	3.18
Interim Year 2019	17.50	81.56	3.72	3.35
Interim Year 2020	23.45	144.69	6.11	5.51
Interim Year 2021	19.10	110.34	4.46	4.03
Interim Year 2022	20.37	52.44	2.39	2.17
Interim Year 2023	21.46	65.13	2.73	2.48

Potrero HOPE
Unreduced Operational Emissions
Alternative 1 Scenario C Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.63	1.35	0.04	0.04
Phase 2	4.62	3.54	0.10	0.10
Phase 3	3.40	1.94	0.08	0.08
Generator	N/A	0.32	0.00	0.00
Net Phase 1	0.89	0.62	0.02	0.02
Net Phase 2	1.07	0.33	0.01	0.01
Net Phase 3	1.98	0.53	0.04	0.04
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.36	17.04	0.65	0.58
Interim Year 2018	0.91	11.73	0.46	0.41
Interim Year 2019	0.87	11.00	0.49	0.44
Interim Year 2020	1.70	19.83	0.82	0.74
Interim Year 2021	1.09	15.03	0.59	0.53
Interim Year 2022	0.42	5.36	0.23	0.20
Interim Year 2023	0.57	7.13	0.27	0.25
Net Interim Year				
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.36	17.04	0.65	0.58
Interim Year 2018	2.89	12.26	0.50	0.45
Interim Year 2019	2.85	11.52	0.53	0.48
Interim Year 2020	3.68	20.36	0.86	0.78
Interim Year 2021	3.07	15.55	0.63	0.57
Interim Year 2022	3.46	6.21	0.28	0.25
Interim Year 2023	3.61	7.99	0.33	0.30

ATTACHMENT F

Alternative 1 Operational CalEEMod Output

Potrero - Alternative 1 - Operational Phase 1

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	57.00	Dwelling Unit	2.35	57,000.00	130
Condo/Townhouse	138.00	Dwelling Unit	5.04	138,000.00	315
Strip Mall	3.75	1000sqft	0.04	3,750.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2017
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - No construction

Land Use - based on project data

Construction Phase - no construction

Vehicle Trips - based on project specifics

Woodstoves - no wood stoves or fireplaces

Energy Use - same as original Proposed Project

Area Mitigation -

Off-road Equipment - no construction

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	250.00
tblArchitecturalCoating	EF_Residential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Residential_Interior	100.00	250.00
tblConstructionPhase	NumDays	20.00	0.00
tblEnergyUse	LightingElect	810.36	876.36
tblEnergyUse	LightingElect	1,001.10	1,016.08
tblEnergyUse	NT24E	2,630.88	2,399.07
tblEnergyUse	NT24E	3,125.85	2,943.11
tblEnergyUse	NT24NG	2,752.67	2,773.70
tblEnergyUse	NT24NG	2,951.00	3,393.40
tblEnergyUse	T24E	115.12	205.81
tblEnergyUse	T24E	135.74	140.07
tblEnergyUse	T24NG	20,655.87	15,752.55
tblEnergyUse	T24NG	21,338.24	20,786.39
tblFireplaces	NumberGas	31.35	31.00
tblFireplaces	NumberGas	75.90	76.00
tblFireplaces	NumberNoFireplace	17.67	26.00
tblFireplaces	NumberNoFireplace	42.78	62.00
tblFireplaces	NumberWood	7.98	0.00
tblFireplaces	NumberWood	19.32	0.00
tblLandUse	LotAcreage	3.56	2.35
tblLandUse	LotAcreage	8.63	5.04
tblLandUse	LotAcreage	0.09	0.04
tblLandUse	Population	163.00	130.00
tblLandUse	Population	395.00	315.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00

tblProjectCharacteristics	OperationalYear	2014	2017
tblVehicleTrips	ST_TR	7.16	3.74
tblVehicleTrips	ST_TR	7.16	4.99
tblVehicleTrips	ST_TR	42.04	74.79
tblVehicleTrips	SU_TR	6.07	3.74
tblVehicleTrips	SU_TR	6.07	4.99
tblVehicleTrips	SU_TR	20.43	74.79
tblVehicleTrips	WD_TR	6.59	3.74
tblVehicleTrips	WD_TR	6.59	4.99
tblVehicleTrips	WD_TR	44.32	74.79
tblWoodstoves	WoodstoveDayYear	10.82	0.00
tblWoodstoves	WoodstoveDayYear	10.82	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.9678	0.0180	1.5193	2.6000e-004		0.0176	0.0176		0.0176	0.0176	1.2401	7.5093	8.7494	8.2700e-003	9.0000e-005	8.9523
Energy	0.0238	0.2033	0.0869	1.3000e-003		0.0164	0.0164		0.0164	0.0164	0.0000	470.3368	470.3368	0.0151	6.5100e-003	472.6738
Mobile	0.6640	1.3323	6.0364	0.0134	0.9241	0.0202	0.9444	0.2506	0.0186	0.2692	0.0000	1,020.4970	1,020.4970	0.0425	0.0000	1,021.3903
Waste						0.0000	0.0000		0.0000	0.0000	19.0081	0.0000	19.0081	1.1233	0.0000	42.5983
Water						0.0000	0.0000		0.0000	0.0000	4.1189	28.7653	32.8841	0.4244	0.0103	44.9754
Total	**1.6555**	**1.5536**	**7.6426**	**0.0150**	**0.9241**	**0.0542**	**0.9784**	**0.2506**	**0.0526**	**0.3032**	**24.3671**	**1,527.1083**	**1,551.4754**	**1.6136**	**0.0169**	**1,590.5901**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	0.9610	0.0171	1.4625	8.0000e-005		7.9400e-003	7.9400e-003		7.9400e-003	7.9400e-003	0.0000	2.3652	2.3652	2.3700e-003	0.0000	2.4150
Energy	0.0238	0.2033	0.0869	1.3000e-003		0.0164	0.0164		0.0164	0.0164	0.0000	470.3368	470.3368	0.0151	6.5100e-003	472.6738
Mobile	0.6640	1.3323	6.0364	0.0134	0.9241	0.0202	0.9444	0.2506	0.0186	0.2692	0.0000	1,020.4970	1,020.4970	0.0425	0.0000	1,021.3903
Waste						0.0000	0.0000		0.0000	0.0000	19.0081	0.0000	19.0081	1.1233	0.0000	42.5983
Water						0.0000	0.0000		0.0000	0.0000	4.1189	28.7653	32.8841	0.4243	0.0102	44.9688
Total	**1.6487**	**1.5527**	**7.5858**	**0.0148**	**0.9241**	**0.0446**	**0.9688**	**0.2506**	**0.0430**	**0.2936**	**23.1269**	**1,521.9643**	**1,545.0912**	**1.6077**	**0.0168**	**1,584.0462**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.41**	**0.06**	**0.74**	**1.20**	**0.00**	**17.74**	**0.98**	**0.00**	**18.28**	**3.17**	**5.09**	**0.34**	**0.41**	**0.37**	**0.65**	**0.41**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Architectural Coating	Architectural Coating	1/1/2015	12/31/2014	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 394,875; Residential Outdoor: 131,625; Non-Residential Indoor: 5,625; Non-Residential Outdoor: 1,875 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	0	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	0	28.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.6640	1.3323	6.0364	0.0134	0.9241	0.0202	0.9444	0.2506	0.0186	0.2692	0.0000	1,020.4970	1,020.4970	0.0425	0.0000	1,021.3903
Unmitigated	0.6640	1.3323	6.0364	0.0134	0.9241	0.0202	0.9444	0.2506	0.0186	0.2692	0.0000	1,020.4970	1,020.4970	0.0425	0.0000	1,021.3903

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	213.18	213.18	213.18	475,896	475,896
Condo/Townhouse	688.62	688.62	688.62	1,537,252	1,537,252
Strip Mall	280.46	280.46	280.46	431,922	431,922
Total	1,182.26	1,182.26	1,182.26	2,445,069	2,445,069

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Low Rise	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Condo/Townhouse	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Strip Mall	9.50	7.30	7.30	16.60	64.40	19.00	45	40	15

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.627987	0.058543	0.149166	0.078755	0.026467	0.003331	0.026417	0.003903	0.003129	0.011009	0.010235	0.000550	0.000507

4.4 Fleet Mix

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
NaturalGas Mitigated	0.0238	0.2033	0.0869	1.3000e-003		0.0164	0.0164		0.0164	0.0164	0.0000	235.3775	235.3775	4.5100e-003	4.3200e-003	236.8099
NaturalGas Unmitigated	0.0238	0.2033	0.0869	1.3000e-003		0.0164	0.0164		0.0164	0.0164	0.0000	235.3775	235.3775	4.5100e-003	4.3200e-003	236.8099
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	234.9593	234.9593	0.0106	2.2000e-003	235.8638
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	234.9593	234.9593	0.0106	2.2000e-003	235.8638

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	1.056e+006	5.6900e-003	0.0487	0.0207	3.1000e-004		3.9300e-003	3.9300e-003		3.9300e-003	3.9300e-003	0.0000	56.3520	56.3520	1.0800e-003	1.0300e-003	56.6949
Condo/Townhouse	3.33681e+006	0.0180	0.1538	0.0654	9.8000e-004		0.0124	0.0124		0.0124	0.0124	0.0000	178.0649	178.0649	3.4100e-003	3.2600e-003	179.1486
Strip Mall	18000	1.0000e-004	8.8000e-004	7.4000e-004	1.0000e-005		7.0000e-005	7.0000e-005		7.0000e-005	7.0000e-005	0.0000	0.9606	0.9606	2.0000e-005	2.0000e-005	0.9664
Total		**0.0238**	**0.2033**	**0.0869**	**1.3000e-003**		**0.0164**	**0.0164**		**0.0164**	**0.0164**	**0.0000**	**235.3775**	**235.3775**	**4.5100e-003**	**4.3100e-003**	**236.8099**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	1.056e+006	5.6900e-003	0.0487	0.0207	3.1000e-004		3.9300e-003	3.9300e-003		3.9300e-003	3.9300e-003	0.0000	56.3520	56.3520	1.0800e-003	1.0300e-003	56.6949
Condo/Townhouse	3.33681e+006	0.0180	0.1538	0.0654	9.8000e-004		0.0124	0.0124		0.0124	0.0124	0.0000	178.0649	178.0649	3.4100e-003	3.2600e-003	179.1486
Strip Mall	18000	1.0000e-004	8.8000e-004	7.4000e-004	1.0000e-005		7.0000e-005	7.0000e-005		7.0000e-005	7.0000e-005	0.0000	0.9606	0.9606	2.0000e-005	2.0000e-005	0.9664
Total		**0.0238**	**0.2033**	**0.0869**	**1.3000e-003**		**0.0164**	**0.0164**		**0.0164**	**0.0164**	**0.0000**	**235.3775**	**235.3775**	**4.5100e-003**	**4.3100e-003**	**236.8099**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	198431	57.7258	2.6100e-003	5.4000e-004	57.9480
Condo/Townhouse	565698	164.5680	7.4400e-003	1.5400e-003	165.2015
Strip Mall	43537.5	12.6656	5.7000e-004	1.2000e-004	12.7143
Total		**234.9593**	**0.0106**	**2.2000e-003**	**235.8639**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	198431	57.7258	2.6100e-003	5.4000e-004	57.9480
Condo/Townhouse	565698	164.5680	7.4400e-003	1.5400e-003	165.2015
Strip Mall	43537.5	12.6656	5.7000e-004	1.2000e-004	12.7143
Total		**234.9593**	**0.0106**	**2.2000e-003**	**235.8639**

6.0 Area Detail

6.1 Mitigation Measures Area

Use Low VOC Paint - Residential Interior

Use Low VOC Paint - Residential Exterior

Use Low VOC Paint - Non-Residential Interior

Use Low VOC Paint - Non-Residential Exterior

No Hearths Installed

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	0.9610	0.0171	1.4625	8.0000e-005		7.9400e-003	7.9400e-003		7.9400e-003	7.9400e-003	0.0000	2.3652	2.3652	2.3700e-003	0.0000	2.4150
Unmitigated	0.9678	0.0180	1.5193	2.6000e-004		0.0176	0.0176		0.0176	0.0176	1.2401	7.5093	8.7494	8.2700e-003	9.0000e-005	8.9523

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1392					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.7762					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	6.7700e-003	9.3000e-004	0.0568	1.9000e-004		9.6200e-003	9.6200e-003		9.6200e-003	9.6200e-003	1.2401	5.1441	6.3842	5.9000e-003	9.0000e-005	6.5373
Landscaping	0.0455	0.0171	1.4625	8.0000e-005		7.9400e-003	7.9400e-003		7.9400e-003	7.9400e-003	0.0000	2.3652	2.3652	2.3700e-003	0.0000	2.4150
Total	**0.9678**	**0.0180**	**1.5193**	**2.7000e-004**		**0.0176**	**0.0176**		**0.0176**	**0.0176**	**1.2401**	**7.5093**	**8.7494**	**8.2700e-003**	**9.0000e-005**	**8.9523**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.1392					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	0.7762					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.0455	0.0171	1.4625	8.0000e-005		7.9400e-003	7.9400e-003		7.9400e-003	7.9400e-003	0.0000	2.3652	2.3652	2.3700e-003	0.0000	2.4150
Total	**0.9610**	**0.0171**	**1.4625**	**8.0000e-005**		**7.9400e-003**	**7.9400e-003**		**7.9400e-003**	**7.9400e-003**	**0.0000**	**2.3652**	**2.3652**	**2.3700e-003**	**0.0000**	**2.4150**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Unmitigated	32.8841	0.4244	0.0103	44.9754
Mitigated	32.8841	0.4243	0.0102	44.9688

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	3.71378 / 2.3413	9.4080	0.1214	2.9300e-003	12.8668
Condo/Townhouse	8.99126 / 5.6684	22.7774	0.2939	7.1000e-003	31.1512
Strip Mall	0.277772 / 0.170247	0.6987	9.0800e-003	2.2000e-004	0.9574
Total		**32.8841**	**0.4244**	**0.0103**	**44.9754**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	3.71378 / 2.3413	9.4080	0.1214	2.9300e-003	12.8649
Condo/Townhouse	8.99126 / 5.6684	22.7774	0.2938	7.0900e-003	31.1466
Strip Mall	0.277772 / 0.170247	0.6987	9.0800e-003	2.2000e-004	0.9573
Total		**32.8841**	**0.4243**	**0.0102**	**44.9688**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	19.0081	1.1233	0.0000	42.5983
Unmitigated	19.0081	1.1233	0.0000	42.5983

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	26.22	5.3224	0.3146	0.0000	11.9279
Condo/Townhouse	63.48	12.8859	0.7615	0.0000	28.8781
Strip Mall	3.94	0.7998	0.0473	0.0000	1.7924
Total		**19.0081**	**1.1234**	**0.0000**	**42.5983**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	26.22	5.3224	0.3146	0.0000	11.9279
Condo/Townhouse	63.48	12.8859	0.7615	0.0000	28.8781
Strip Mall	3.94	0.7998	0.0473	0.0000	1.7924
Total		**19.0081**	**1.1234**	**0.0000**	**42.5983**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Vegetation

Potrero - Alternative 1 - Operational Phase 2

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	150.00	Dwelling Unit	5.57	150,000.00	342
Condo/Townhouse	374.00	Dwelling Unit	12.45	374,000.00	853
Strip Mall	6.25	1000sqft	0.06	6,250.00	0
Apartments Mid Rise	80.00	Dwelling Unit	1.05	80,000.00	182
Day-Care Center	11.00	1000sqft	0.10	11,000.00	0
Library	13.00	1000sqft	0.22	13,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2020
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - No construction

Land Use - based on project data

Construction Phase - no construction

Vehicle Trips - based on project specifics

Woodstoves - no wood stoves or fireplaces

Energy Use - same as original Proposed Project

Area Mitigation -

Off-road Equipment - no construction

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	250.00
tblArchitecturalCoating	EF_Residential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Residential_Interior	100.00	250.00
tblConstructionPhase	NumDays	20.00	0.00
tblFireplaces	NumberGas	82.50	83.00
tblFireplaces	NumberGas	205.70	206.00
tblFireplaces	NumberNoFireplace	46.50	67.00
tblFireplaces	NumberNoFireplace	115.94	168.00
tblFireplaces	NumberNoFireplace	24.80	36.00
tblFireplaces	NumberWood	21.00	0.00
tblFireplaces	NumberWood	52.36	0.00
tblFireplaces	NumberWood	11.20	0.00
tblLandUse	LotAcreage	9.38	5.57
tblLandUse	LotAcreage	23.38	12.45
tblLandUse	LotAcreage	0.14	0.06
tblLandUse	LotAcreage	2.11	1.05
tblLandUse	LotAcreage	0.25	0.10

tblLandUse	LotAcreage	0.30	0.22
tblLandUse	Population	429.00	342.00
tblLandUse	Population	1,070.00	853.00
tblLandUse	Population	229.00	182.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	OperationalYear	2014	2020
tblVehicleTrips	ST_TR	7.16	3.74
tblVehicleTrips	ST_TR	7.16	4.99
tblVehicleTrips	ST_TR	42.04	74.79
tblVehicleTrips	ST_TR	7.16	2.49
tblVehicleTrips	ST_TR	6.21	11.37
tblVehicleTrips	ST_TR	46.55	11.37
tblVehicleTrips	SU_TR	6.07	3.74
tblVehicleTrips	SU_TR	6.07	4.99
tblVehicleTrips	SU_TR	20.43	74.79
tblVehicleTrips	SU_TR	6.07	2.49
tblVehicleTrips	SU_TR	5.83	11.37
tblVehicleTrips	SU_TR	25.49	11.37
tblVehicleTrips	WD_TR	6.59	3.74
tblVehicleTrips	WD_TR	6.59	4.99
tblVehicleTrips	WD_TR	44.32	74.79
tblVehicleTrips	WD_TR	6.59	2.49
tblVehicleTrips	WD_TR	79.26	11.37
tblVehicleTrips	WD_TR	56.24	11.37
tblWoodstoves	WoodstoveDayYear	10.82	0.00
tblWoodstoves	WoodstoveDayYear	10.82	0.00
tblWoodstoves	WoodstoveDayYear	10.82	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	3.0761	0.0549	4.6768	8.1000e-004		0.0547	0.0547		0.0547	0.0547	3.8610	23.3355	27.1965	0.0255	2.9000e-004	27.8230
Energy	0.0747	0.6402	0.2837	4.0800e-003		0.0516	0.0516		0.0516	0.0516	0.0000	1,510.8818	1,510.8818	0.0491	0.0208	1,518.3518
Mobile	1.5464	2.9940	13.5746	0.0381	2.6377	0.0492	2.6869	0.7151	0.0454	0.7606	0.0000	2,620.5873	2,620.5873	0.1000	0.0000	2,622.6882
Waste						0.0000	0.0000		0.0000	0.0000	63.0632	0.0000	63.0632	3.7269	0.0000	141.3287
Water						0.0000	0.0000		0.0000	0.0000	12.9105	91.4909	104.4014	1.3302	0.0322	142.3065
Total	**4.6973**	**3.6891**	**18.5351**	**0.0430**	**2.6377**	**0.1556**	**2.7932**	**0.7151**	**0.1517**	**0.8669**	**79.8347**	**4,246.2954**	**4,326.1301**	**5.2317**	**0.0532**	**4,452.4982**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	3.0551	0.0521	4.5000	2.4000e-004		0.0247	0.0247		0.0247	0.0247	0.0000	7.3263	7.3263	7.1400e-003	0.0000	7.4764
Energy	0.0747	0.6402	0.2837	4.0800e-003		0.0516	0.0516		0.0516	0.0516	0.0000	1,510.8818	1,510.8818	0.0491	0.0208	1,518.3518
Mobile	1.5464	2.9940	13.5746	0.0381	2.6377	0.0492	2.6869	0.7151	0.0454	0.7606	0.0000	2,620.5873	2,620.5873	0.1000	0.0000	2,622.6882
Waste						0.0000	0.0000		0.0000	0.0000	63.0632	0.0000	63.0632	3.7269	0.0000	141.3287
Water						0.0000	0.0000		0.0000	0.0000	12.9105	91.4909	104.4014	1.3299	0.0321	142.2859
Total	**4.6762**	**3.6862**	**18.3582**	**0.0425**	**2.6377**	**0.1256**	**2.7633**	**0.7151**	**0.1218**	**0.8369**	**75.9737**	**4,230.2863**	**4,306.2600**	**5.2131**	**0.0529**	**4,432.1310**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.45**	**0.08**	**0.95**	**1.32**	**0.00**	**19.26**	**1.07**	**0.00**	**19.73**	**3.45**	**4.84**	**0.38**	**0.46**	**0.36**	**0.64**	**0.46**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Architectural Coating	Architectural Coating	1/1/2015	12/31/2014	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 1,223,100; Residential Outdoor: 407,700; Non-Residential Indoor: 45,375; Non-Residential Outdoor: 15,125 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	0	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	0	89.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.5464	2.9940	13.5746	0.0381	2.6377	0.0492	2.6869	0.7151	0.0454	0.7606	0.0000	2,620.5873	2,620.5873	0.1000	0.0000	2,622.6882
Unmitigated	1.5464	2.9940	13.5746	0.0381	2.6377	0.0492	2.6869	0.7151	0.0454	0.7606	0.0000	2,620.5873	2,620.5873	0.1000	0.0000	2,622.6882

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	561.00	561.00	561.00	1,252,357	1,252,357
Condo/Townhouse	1,866.26	1,866.26	1866.26	4,166,175	4,166,175
Strip Mall	467.44	467.44	467.44	719,869	719,869
Apartments Mid Rise	199.20	199.20	199.20	444,687	444,687
Day-Care Center	125.07	125.07	125.07	147,286	147,286
Library	147.81	147.81	147.81	250,517	250,517
Total	3,366.78	3,366.78	3,366.78	6,980,892	6,980,892

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Low Rise	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Condo/Townhouse	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Strip Mall	9.50	7.30	7.30	16.60	64.40	19.00	45	40	15
Apartments Mid Rise	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Day-Care Center	9.50	7.30	7.30	12.70	82.30	5.00	28	58	14
Library	9.50	7.30	7.30	52.00	43.00	5.00	44	44	12

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.631289	0.058518	0.148045	0.077273	0.026007	0.003276	0.026188	0.004043	0.003129	0.010899	0.010305	0.000529	0.000500

5.0 Energy Detail

4.4 Fleet Mix

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
NaturalGas Mitigated	0.0747	0.6402	0.2837	4.0800e-003		0.0516	0.0516		0.0516	0.0516	0.0000	739.4805	739.4805	0.0142	0.0136	743.9808
NaturalGas Unmitigated	0.0747	0.6402	0.2837	4.0800e-003		0.0516	0.0516		0.0516	0.0516	0.0000	739.4805	739.4805	0.0142	0.0136	743.9808
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	771.4014	771.4014	0.0349	7.2200e-003	774.3710
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	771.4014	771.4014	0.0349	7.2200e-003	774.3710

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	3.51128e+006	0.0189	0.1618	0.0689	1.0300e-003		0.0131	0.0131		0.0131	0.0131	0.0000	187.3753	187.3753	3.5900e-003	3.4400e-003	188.5157
Apartments Mid Rise	708294	3.8200e-003	0.0326	0.0139	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	37.7972	37.7972	7.2000e-004	6.9000e-004	38.0273
Condo/Townhouse	9.08418e+006	0.0490	0.4186	0.1781	2.6700e-003		0.0338	0.0338		0.0338	0.0338	0.0000	484.7662	484.7662	9.2900e-003	8.8900e-003	487.7164
Day-Care Center	189750	1.0200e-003	9.3000e-003	7.8100e-003	6.0000e-005		7.1000e-004	7.1000e-004		7.1000e-004	7.1000e-004	0.0000	10.1258	10.1258	1.9000e-004	1.9000e-004	10.1874
Library	333840	1.8000e-003	0.0164	0.0138	1.0000e-004		1.2400e-003	1.2400e-003		1.2400e-003	1.2400e-003	0.0000	17.8150	17.8150	3.4000e-004	3.3000e-004	17.9234
Strip Mall	30000	1.6000e-004	1.4700e-003	1.2400e-003	1.0000e-005		1.1000e-004	1.1000e-004		1.1000e-004	1.1000e-004	0.0000	1.6009	1.6009	3.0000e-005	3.0000e-005	1.6107
Total		**0.0747**	**0.6401**	**0.2837**	**4.0800e-003**		**0.0516**	**0.0516**		**0.0516**	**0.0516**	**0.0000**	**739.4804**	**739.4804**	**0.0142**	**0.0136**	**743.9808**

5.2 Energy by Land Use - NaturalGas

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	3.51128e+006	0.0189	0.1618	0.0689	1.0300e-003		0.0131	0.0131		0.0131	0.0131	0.0000	187.3753	187.3753	3.5900e-003	3.4400e-003	188.5157
Apartments Mid Rise	708294	3.8200e-003	0.0326	0.0139	2.1000e-004		2.6400e-003	2.6400e-003		2.6400e-003	2.6400e-003	0.0000	37.7972	37.7972	7.2000e-004	6.9000e-004	38.0273
Condo/Townhouse	9.08418e+006	0.0490	0.4186	0.1781	2.6700e-003		0.0338	0.0338		0.0338	0.0338	0.0000	484.7662	484.7662	9.2900e-003	8.8900e-003	487.7164
Day-Care Center	189750	1.0200e-003	9.3000e-003	7.8100e-003	6.0000e-005		7.1000e-004	7.1000e-004		7.1000e-004	7.1000e-004	0.0000	10.1258	10.1258	1.9000e-004	1.9000e-004	10.1874
Library	333840	1.8000e-003	0.0164	0.0138	1.0000e-004		1.2400e-003	1.2400e-003		1.2400e-003	1.2400e-003	0.0000	17.8150	17.8150	3.4000e-004	3.3000e-004	17.9234
Strip Mall	30000	1.6000e-004	1.4700e-003	1.2400e-003	1.0000e-005		1.1000e-004	1.1000e-004		1.1000e-004	1.1000e-004	0.0000	1.6009	1.6009	3.0000e-005	3.0000e-005	1.6107
Total		**0.0747**	**0.6401**	**0.2837**	**4.0800e-003**		**0.0516**	**0.0516**		**0.0516**	**0.0516**	**0.0000**	**739.4804**	**739.4804**	**0.0142**	**0.0136**	**743.9808**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	533454	155.1879	7.0200e-003	1.4500e-003	155.7853
Apartments Mid Rise	289228	84.1397	3.8000e-003	7.9000e-004	84.4637
Condo/Townhouse	1.59425e+006	463.7845	0.0210	4.3400e-003	465.5699
Day-Care Center	54670	15.9041	7.2000e-004	1.5000e-004	15.9654
Library	107510	31.2759	1.4100e-003	2.9000e-004	31.3963
Strip Mall	72562.5	21.1093	9.5000e-004	2.0000e-004	21.1905
Total		**771.4014**	**0.0349**	**7.2200e-003**	**774.3710**

5.3 Energy by Land Use - Electricity

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	533454	155.1879	7.0200e-003	1.4500e-003	155.7853
Apartments Mid Rise	289228	84.1397	3.8000e-003	7.9000e-004	84.4637
Condo/Townhouse	1.59425e+006	463.7845	0.0210	4.3400e-003	465.5699
Day-Care Center	54670	15.9041	7.2000e-004	1.5000e-004	15.9654
Library	107510	31.2759	1.4100e-003	2.9000e-004	31.3963
Strip Mall	72562.5	21.1093	9.5000e-004	2.0000e-004	21.1905
Total		**771.4014**	**0.0349**	**7.2200e-003**	**774.3710**

6.0 Area Detail

6.1 Mitigation Measures Area

Use Low VOC Paint - Residential Interior

Use Low VOC Paint - Residential Exterior

Use Low VOC Paint - Non-Residential Interior

Use Low VOC Paint - Non-Residential Exterior

No Hearths Installed

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	3.0551	0.0521	4.5000	2.4000e-004		0.0247	0.0247		0.0247	0.0247	0.0000	7.3263	7.3263	7.1400e-003	0.0000	7.4764
Unmitigated	3.0761	0.0549	4.6768	8.1000e-004		0.0547	0.0547		0.0547	0.0547	3.8610	23.3355	27.1965	0.0255	2.9000e-004	27.8230

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.4410					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.4771					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0211	2.8800e-003	0.1769	5.8000e-004		0.0300	0.0300		0.0299	0.0299	3.8610	16.0091	19.8701	0.0184	2.9000e-004	20.3466
Landscaping	0.1371	0.0521	4.5000	2.4000e-004		0.0247	0.0247		0.0247	0.0247	0.0000	7.3263	7.3263	7.1400e-003	0.0000	7.4764
Total	**3.0761**	**0.0549**	**4.6768**	**8.2000e-004**		**0.0547**	**0.0547**		**0.0547**	**0.0547**	**3.8610**	**23.3355**	**27.1965**	**0.0255**	**2.9000e-004**	**27.8230**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.4410					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	2.4771					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.1371	0.0521	4.5000	2.4000e-004		0.0247	0.0247		0.0247	0.0247	0.0000	7.3263	7.3263	7.1400e-003	0.0000	7.4764
Total	**3.0551**	**0.0521**	**4.5000**	**2.4000e-004**		**0.0247**	**0.0247**		**0.0247**	**0.0247**	**0.0000**	**7.3263**	**7.3263**	**7.1400e-003**	**0.0000**	**7.4764**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Unmitigated	104.4014	1.3302	0.0322	142.3065
Mitigated	104.4014	1.3299	0.0321	142.2859

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	9.7731 / 6.1613	24.7580	0.3194	7.7200e-003	33.8600
Apartments Mid Rise	5.21232 / 3.28603	13.2043	0.1704	4.1200e-003	18.0587
Condo/Townhouse	24.3676 / 15.3622	61.7299	0.7965	0.0193	84.4242
Day-Care Center	0.471785 / 1.21316	2.1276	0.0155	3.8000e-004	2.5705
Library	0.406756 / 0.636208	1.4171	0.0133	3.3000e-004	1.7974
Strip Mall	0.462953 / 0.283746	1.1645	0.0151	3.7000e-004	1.5957
Total		**104.4014**	**1.3302**	**0.0322**	**142.3065**

7.2 Water by Land Use

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	9.7731 / 6.1613	24.7580	0.3194	7.7100e-003	33.8550
Apartments Mid Rise	5.21232 / 3.28603	13.2043	0.1703	4.1100e-003	18.0560
Condo/Townhouse	24.3676 / 15.3622	61.7299	0.7963	0.0192	84.4119
Day-Care Center	0.471785 / 1.21316	2.1276	0.0155	3.8000e-004	2.5703
Library	0.406756 / 0.636208	1.4171	0.0133	3.2000e-004	1.7972
Strip Mall	0.462953 / 0.283746	1.1645	0.0151	3.7000e-004	1.5954
Total		**104.4014**	**1.3299**	**0.0321**	**142.2859**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	63.0632	3.7269	0.0000	141.3287
Unmitigated	63.0632	3.7269	0.0000	141.3287

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	69	14.0064	0.8278	0.0000	31.3892
Apartments Mid Rise	36.8	7.4701	0.4415	0.0000	16.7409
Condo/Townhouse	172.04	34.9226	2.0639	0.0000	78.2637
Day-Care Center	14.3	2.9028	0.1716	0.0000	6.5053
Library	11.97	2.4298	0.1436	0.0000	5.4453
Strip Mall	6.56	1.3316	0.0787	0.0000	2.9843
Total		**63.0632**	**3.7269**	**0.0000**	**141.3287**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	69	14.0064	0.8278	0.0000	31.3892
Apartments Mid Rise	36.8	7.4701	0.4415	0.0000	16.7409
Condo/Townhouse	172.04	34.9226	2.0639	0.0000	78.2637
Day-Care Center	14.3	2.9028	0.1716	0.0000	6.5053
Library	11.97	2.4298	0.1436	0.0000	5.4453
Strip Mall	6.56	1.3316	0.0787	0.0000	2.9843
Total		**63.0632**	**3.7269**	**0.0000**	**141.3287**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Vegetation

Potrero - Alternative 1 - Operational Phase 3

San Francisco County, Annual

1.0 Project Characteristics

1.1 Land Usage

Land Uses	Size	Metric	Lot Acreage	Floor Surface Area	Population
Apartments Low Rise	139.00	Dwelling Unit	3.84	139,000.00	317
Condo/Townhouse	342.00	Dwelling Unit	8.49	342,000.00	780
Strip Mall	5.00	1000sqft	0.03	5,000.00	0

1.2 Other Project Characteristics

Urbanization	Urban	**Wind Speed (m/s)**	4.6	**Precipitation Freq (Days)**	64
Climate Zone	5			**Operational Year**	2024
Utility Company	Pacific Gas & Electric Company				
CO2 Intensity (lb/MWhr)	641.35	**CH4 Intensity (lb/MWhr)**	0.029	**N2O Intensity (lb/MWhr)**	0.006

1.3 User Entered Comments & Non-Default Data

Project Characteristics - No construction

Land Use - based on project data

Construction Phase - no construction

Off-road Equipment - no construction

Vehicle Trips - based on project specifics

Woodstoves - no wood stoves or fireplaces

Energy Use - same as original Proposed Project

Area Mitigation -

Table Name	Column Name	Default Value	New Value
tblArchitecturalCoating	EF_Nonresidential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Nonresidential_Interior	100.00	250.00
tblArchitecturalCoating	EF_Residential_Exterior	150.00	250.00
tblArchitecturalCoating	EF_Residential_Interior	100.00	250.00
tblConstructionPhase	NumDays	20.00	0.00
tblFireplaces	NumberGas	76.45	76.00
tblFireplaces	NumberGas	188.10	188.00
tblFireplaces	NumberNoFireplace	43.09	63.00
tblFireplaces	NumberNoFireplace	106.02	154.00
tblFireplaces	NumberWood	19.46	0.00
tblFireplaces	NumberWood	47.88	0.00
tblLandUse	LotAcreage	8.69	3.84
tblLandUse	LotAcreage	21.38	8.49
tblLandUse	LotAcreage	0.11	0.03
tblLandUse	Population	398.00	317.00
tblLandUse	Population	978.00	780.00
tblOffRoadEquipment	OffRoadEquipmentUnitAmount	1.00	0.00
tblProjectCharacteristics	OperationalYear	2014	2024
tblVehicleTrips	ST_TR	7.16	3.74
tblVehicleTrips	ST_TR	7.16	4.99
tblVehicleTrips	ST_TR	42.04	74.79
tblVehicleTrips	SU_TR	6.07	3.74
tblVehicleTrips	SU_TR	6.07	4.99
tblVehicleTrips	SU_TR	20.43	74.79
tblVehicleTrips	WD_TR	6.59	3.74
tblVehicleTrips	WD_TR	6.59	4.99
tblVehicleTrips	WD_TR	44.32	74.79

tblWoodstoves	WoodstoveDayYear	10.82	0.00
tblWoodstoves	WoodstoveDayYear	10.82	0.00

2.0 Emissions Summary

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**	**0.00**

2.2 Overall Operational

Unmitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	2.3634	0.0434	3.7112	6.5000e-004		0.0437	0.0437		0.0437	0.0437	3.0811	18.5260	21.6071	0.0202	2.3000e-004	22.1044
Energy	0.0625	0.5339	0.2277	3.4100e-003		0.0432	0.0432		0.0432	0.0432	0.0000	1,203.0013	1,203.0013	0.0383	0.0168	1,209.0149
Mobile	1.0397	1.8991	8.8683	0.0303	2.0953	0.0374	2.1327	0.5680	0.0345	0.6026	0.0000	1,983.1373	1,983.1373	0.0676	0.0000	1,984.5564
Waste						0.0000	0.0000		0.0000	0.0000	45.9795	0.0000	45.9795	2.7173	0.0000	103.0430
Water						0.0000	0.0000		0.0000	0.0000	10.0600	70.2623	80.3223	1.0364	0.0251	109.8542
Total	**3.4656**	**2.4765**	**12.8071**	**0.0343**	**2.0953**	**0.1242**	**2.2196**	**0.5680**	**0.1214**	**0.6894**	**59.1206**	**3,274.9269**	**3,334.0474**	**3.8799**	**0.0421**	**3,428.5728**

2.2 Overall Operational

Mitigated Operational

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Area	2.3466	0.0411	3.5700	1.9000e-004		0.0198	0.0198		0.0198	0.0198	0.0000	5.8340	5.8340	5.6000e-003	0.0000	5.9516
Energy	0.0625	0.5339	0.2277	3.4100e-003		0.0432	0.0432		0.0432	0.0432	0.0000	1,203.0013	1,203.0013	0.0383	0.0168	1,209.0149
Mobile	1.0397	1.8991	8.8683	0.0303	2.0953	0.0374	2.1327	0.5680	0.0345	0.6026	0.0000	1,983.1373	1,983.1373	0.0676	0.0000	1,984.5564
Waste						0.0000	0.0000		0.0000	0.0000	45.9795	0.0000	45.9795	2.7173	0.0000	103.0430
Water						0.0000	0.0000		0.0000	0.0000	10.0600	70.2623	80.3223	1.0362	0.0250	109.8382
Total	**3.4488**	**2.4742**	**12.6660**	**0.0339**	**2.0953**	**0.1003**	**2.1957**	**0.5680**	**0.0975**	**0.6655**	**56.0394**	**3,262.2349**	**3,318.2744**	**3.8650**	**0.0418**	**3,412.4040**

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio-CO2	Total CO2	CH4	N20	CO2e
Percent Reduction	**0.49**	**0.09**	**1.10**	**1.34**	**0.00**	**19.23**	**1.08**	**0.00**	**19.68**	**3.46**	**5.21**	**0.39**	**0.47**	**0.38**	**0.62**	**0.47**

3.0 Construction Detail

Construction Phase

Phase Number	Phase Name	Phase Type	Start Date	End Date	Num Days Week	Num Days	Phase Description
1	Architectural Coating	Architectural Coating	1/1/2015	12/31/2014	5	0	

Acres of Grading (Site Preparation Phase): 0

Acres of Grading (Grading Phase): 0

Acres of Paving: 0

Residential Indoor: 974,025; Residential Outdoor: 324,675; Non-Residential Indoor: 7,500; Non-Residential Outdoor: 2,500 (Architectural Coating – sqft)

OffRoad Equipment

Phase Name	Offroad Equipment Type	Amount	Usage Hours	Horse Power	Load Factor
Architectural Coating	Air Compressors	0	6.00	78	0.48

Trips and VMT

Phase Name	Offroad Equipment Count	Worker Trip Number	Vendor Trip Number	Hauling Trip Number	Worker Trip Length	Vendor Trip Length	Hauling Trip Length	Worker Vehicle Class	Vendor Vehicle Class	Hauling Vehicle Class
Architectural Coating	0	70.00	0.00	0.00	12.40	7.30	20.00	LD_Mix	HDT_Mix	HHDT

3.1 Mitigation Measures Construction

4.0 Operational Detail - Mobile

4.1 Mitigation Measures Mobile

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	1.0397	1.8991	8.8683	0.0303	2.0953	0.0374	2.1327	0.5680	0.0345	0.6026	0.0000	1,983.1373	1,983.1373	0.0676	0.0000	1,984.5564
Unmitigated	1.0397	1.8991	8.8683	0.0303	2.0953	0.0374	2.1327	0.5680	0.0345	0.6026	0.0000	1,983.1373	1,983.1373	0.0676	0.0000	1,984.5564

4.2 Trip Summary Information

	Average Daily Trip Rate			Unmitigated	Mitigated
Land Use	Weekday	Saturday	Sunday	Annual VMT	Annual VMT
Apartments Low Rise	519.86	519.86	519.86	1,160,518	1,160,518
Condo/Townhouse	1,706.58	1,706.58	1706.58	3,809,711	3,809,711
Strip Mall	373.95	373.95	373.95	575,895	575,895
Total	2,600.39	2,600.39	2,600.39	5,546,124	5,546,124

4.3 Trip Type Information

	Miles			Trip %			Trip Purpose %		
Land Use	H-W or C-W	H-S or C-C	H-O or C-NW	H-W or C-W	H-S or C-C	H-O or C-NW	Primary	Diverted	Pass-by
Apartments Low Rise	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Condo/Townhouse	12.40	4.30	5.40	26.10	29.10	44.80	86	11	3
Strip Mall	9.50	7.30	7.30	16.60	64.40	19.00	45	40	15

LDA	LDT1	LDT2	MDV	LHD1	LHD2	MHD	HHD	OBUS	UBUS	MCY	SBUS	MH
0.630595	0.058339	0.148512	0.076667	0.026101	0.003237	0.027111	0.004202	0.003186	0.010720	0.010339	0.000503	0.000488

4.4 Fleet Mix

5.0 Energy Detail

Historical Energy Use: N

5.1 Mitigation Measures Energy

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
NaturalGas Mitigated	0.0625	0.5339	0.2277	3.4100e-003		0.0432	0.0432		0.0432	0.0432	0.0000	618.2041	618.2041	0.0119	0.0113	621.9664
NaturalGas Unmitigated	0.0625	0.5339	0.2277	3.4100e-003		0.0432	0.0432		0.0432	0.0432	0.0000	618.2041	618.2041	0.0119	0.0113	621.9664
Electricity Mitigated						0.0000	0.0000		0.0000	0.0000	0.0000	584.7972	584.7972	0.0264	5.4700e-003	587.0485
Electricity Unmitigated						0.0000	0.0000		0.0000	0.0000	0.0000	584.7972	584.7972	0.0264	5.4700e-003	587.0485

5.2 Energy by Land Use - NaturalGas

Unmitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	3.25379e+006	0.0175	0.1499	0.0638	9.6000e-004		0.0121	0.0121		0.0121	0.0121	0.0000	173.6345	173.6345	3.3300e-003	3.1800e-003	174.6912
Condo/Townhouse	8.30692e+006	0.0448	0.3828	0.1629	2.4400e-003		0.0310	0.0310		0.0310	0.0310	0.0000	443.2889	443.2889	8.5000e-003	8.1300e-003	445.9867
Strip Mall	24000	1.3000e-004	1.1800e-003	9.9000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2807	1.2807	2.0000e-005	2.0000e-005	1.2885
Total		**0.0625**	**0.5339**	**0.2277**	**3.4100e-003**		**0.0432**	**0.0432**		**0.0432**	**0.0432**	**0.0000**	**618.2041**	**618.2041**	**0.0119**	**0.0113**	**621.9664**

Mitigated

	NaturalGas Use	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Land Use	kBTU/yr	tons/yr										MT/yr					
Apartments Low Rise	3.25379e+006	0.0175	0.1499	0.0638	9.6000e-004		0.0121	0.0121		0.0121	0.0121	0.0000	173.6345	173.6345	3.3300e-003	3.1800e-003	174.6912
Condo/Townhouse	8.30692e+006	0.0448	0.3828	0.1629	2.4400e-003		0.0310	0.0310		0.0310	0.0310	0.0000	443.2889	443.2889	8.5000e-003	8.1300e-003	445.9867
Strip Mall	24000	1.3000e-004	1.1800e-003	9.9000e-004	1.0000e-005		9.0000e-005	9.0000e-005		9.0000e-005	9.0000e-005	0.0000	1.2807	1.2807	2.0000e-005	2.0000e-005	1.2885
Total		**0.0625**	**0.5339**	**0.2277**	**3.4100e-003**		**0.0432**	**0.0432**		**0.0432**	**0.0432**	**0.0000**	**618.2041**	**618.2041**	**0.0119**	**0.0113**	**621.9664**

5.3 Energy by Land Use - Electricity

Unmitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	494334	143.8074	6.5000e-003	1.3500e-003	144.3611
Condo/Townhouse	1.45784e+006	424.1024	0.0192	3.9700e-003	425.7350
Strip Mall	58050	16.8874	7.6000e-004	1.6000e-004	16.9524
Total		**584.7972**	**0.0264**	**5.4800e-003**	**587.0485**

Mitigated

	Electricity Use	Total CO2	CH4	N2O	CO2e
Land Use	kWh/yr	MT/yr			
Apartments Low Rise	494334	143.8074	6.5000e-003	1.3500e-003	144.3611
Condo/Townhouse	1.45784e+006	424.1024	0.0192	3.9700e-003	425.7350
Strip Mall	58050	16.8874	7.6000e-004	1.6000e-004	16.9524
Total		**584.7972**	**0.0264**	**5.4800e-003**	**587.0485**

6.0 Area Detail

6.1 Mitigation Measures Area

Use Low VOC Paint - Residential Interior

Use Low VOC Paint - Residential Exterior

Use Low VOC Paint - Non-Residential Interior

Use Low VOC Paint - Non-Residential Exterior

No Hearths Installed

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
Category	tons/yr										MT/yr					
Mitigated	2.3466	0.0411	3.5700	1.9000e-004		0.0198	0.0198		0.0198	0.0198	0.0000	5.8340	5.8340	5.6000e-003	0.0000	5.9516
Unmitigated	2.3634	0.0434	3.7112	6.5000e-004		0.0437	0.0437		0.0437	0.0437	3.0811	18.5260	21.6071	0.0202	2.3000e-004	22.1044

6.2 Area by SubCategory

Unmitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.3412					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.8981					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0168	2.3000e-003	0.1411	4.6000e-004		0.0239	0.0239		0.0239	0.0239	3.0811	12.6919	15.7731	0.0147	2.3000e-004	16.1528
Landscaping	0.1074	0.0411	3.5700	1.9000e-004		0.0198	0.0198		0.0198	0.0198	0.0000	5.8340	5.8340	5.6000e-003	0.0000	5.9516
Total	**2.3634**	**0.0434**	**3.7112**	**6.5000e-004**		**0.0437**	**0.0437**		**0.0437**	**0.0437**	**3.0811**	**18.5260**	**21.6071**	**0.0203**	**2.3000e-004**	**22.1044**

6.2 Area by SubCategory

Mitigated

	ROG	NOx	CO	SO2	Fugitive PM10	Exhaust PM10	PM10 Total	Fugitive PM2.5	Exhaust PM2.5	PM2.5 Total	Bio- CO2	NBio- CO2	Total CO2	CH4	N2O	CO2e
SubCategory	tons/yr										MT/yr					
Architectural Coating	0.3412					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Consumer Products	1.8981					0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Hearth	0.0000	0.0000	0.0000	0.0000		0.0000	0.0000		0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000	0.0000
Landscaping	0.1074	0.0411	3.5700	1.9000e-004		0.0198	0.0198		0.0198	0.0198	0.0000	5.8340	5.8340	5.6000e-003	0.0000	5.9516
Total	**2.3466**	**0.0411**	**3.5700**	**1.9000e-004**		**0.0198**	**0.0198**		**0.0198**	**0.0198**	**0.0000**	**5.8340**	**5.8340**	**5.6000e-003**	**0.0000**	**5.9516**

7.0 Water Detail

7.1 Mitigation Measures Water

	Total CO2	CH4	N2O	CO2e
Category	MT/yr			
Unmitigated	80.3223	1.0364	0.0251	109.8542
Mitigated	80.3223	1.0362	0.0250	109.8382

7.2 Water by Land Use

Unmitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	9.05641 / 5.70948	22.9424	0.2960	7.1600e-003	31.3769
Condo/Townhouse	22.2827 / 14.0478	56.4482	0.7283	0.0176	77.2008
Strip Mall	0.370363 / 0.226996	0.9316	0.0121	2.9000e-004	1.2765
Total		**80.3223**	**1.0364**	**0.0251**	**109.8542**

Mitigated

	Indoor/Outdoor Use	Total CO2	CH4	N2O	CO2e
Land Use	Mgal	MT/yr			
Apartments Low Rise	9.05641 / 5.70948	22.9424	0.2960	7.1400e-003	31.3723
Condo/Townhouse	22.2827 / 14.0478	56.4482	0.7282	0.0176	77.1895
Strip Mall	0.370363 / 0.226996	0.9316	0.0121	2.9000e-004	1.2763
Total		**80.3223**	**1.0362**	**0.0250**	**109.8382**

8.0 Waste Detail

8.1 Mitigation Measures Waste

Category/Year

	Total CO2	CH4	N2O	CO2e
	MT/yr			
Mitigated	45.9795	2.7173	0.0000	103.0430
Unmitigated	45.9795	2.7173	0.0000	103.0430

8.2 Waste by Land Use

Unmitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	63.94	12.9792	0.7671	0.0000	29.0873
Condo/Townhouse	157.32	31.9345	1.8873	0.0000	71.5674
Strip Mall	5.25	1.0657	0.0630	0.0000	2.3883
Total		**45.9795**	**2.7173**	**0.0000**	**103.0430**

8.2 Waste by Land Use

Mitigated

	Waste Disposed	Total CO2	CH4	N2O	CO2e
Land Use	tons	MT/yr			
Apartments Low Rise	63.94	12.9792	0.7671	0.0000	29.0873
Condo/Townhouse	157.32	31.9345	1.8873	0.0000	71.5674
Strip Mall	5.25	1.0657	0.0630	0.0000	2.3883
Total		**45.9795**	**2.7173**	**0.0000**	**103.0430**

9.0 Operational Offroad

Equipment Type	Number	Hours/Day	Days/Year	Horse Power	Load Factor	Fuel Type

10.0 Vegetation

ATTACHMENT G

Alternative 2 Operational Summary Calculations

Potrero HOPE

Alternative 2 Operational Emissions

Alternative 2 - Operational Emissions				
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Emissions (lbs/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Generators	0.00	0.00	0.00	0.00
Phase 3	15.39	15.28	0.40	0.40
Net Operational Build-out[a]				
Interim Year[b] 2015	5.62	75.14	3.16	2.84
Interim Year[b] 2016	6.41	80.28	3.67	3.31
Interim Year[b] 2017	9.76	99.21	3.81	3.44
Interim Year[b] 2018	8.12	93.71	3.91	3.52
Interim Year[b] 2019	9.01	84.51	3.69	3.33
Interim Year[b] 2020	10.77	86.52	3.63	3.27
Interim Year[b] 2021	11.38	107.53	4.34	3.92
Interim Year[b] 2022	6.07	32.77	1.22	1.11
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Generators	0.00	0.00	0.00	0.00
Phase 3	2.69	2.67	0.07	0.07
Net Operational Build-out[a]				
Interim Year[b] 2015	0.79	10.52	0.44	0.40
Interim Year[b] 2016	0.90	11.24	0.51	0.46
Interim Year[b] 2017	1.45	13.97	0.54	0.48
Interim Year[b] 2018	1.22	13.15	0.55	0.49
Interim Year[b] 2019	1.34	11.91	0.52	0.47
Interim Year[b] 2020	1.68	12.28	0.51	0.46
Interim Year[b] 2021	1.71	15.17	0.61	0.55
Interim Year[b] 2022	0.97	4.71	0.17	0.16

SOURCE: Atkins 2014, and CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Potrero HOPE

Alternative 2 Reduced Operational Emissions

Reduced Alternative 2 - Operational Emissions				
	ROG	NO_X	PM_{10}	$PM_{2.5}$
Daily Emissions (lbs/day)				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Generators	0.00	0.00	0.00	0.00
Phase 3	15.39	15.28	0.40	0.40
Net Operational Build-out[a]				
Interim Year[b] 2015	5.62	46.06	0.47	0.43
Interim Year[b] 2016	6.41	49.50	0.61	0.56
Interim Year[b] 2017	9.30	50.72	0.62	0.57
Interim Year[b] 2018	7.73	46.76	0.59	0.53
Interim Year[b] 2019	8.58	43.03	0.59	0.54
Interim Year[b] 2020	10.42	44.79	0.59	0.55
Interim Year[b] 2021	10.89	59.84	0.77	0.71
Interim Year[b] 2022	5.93	18.64	0.28	0.26
Annual Emissions (tons/year)				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Generators	0.00	0.00	0.00	0.00
Phase 3	2.69	2.67	0.07	0.07
Net Operational Build-out[a]				
Interim Year[b] 2015	0.79	6.45	0.07	0.06
Interim Year[b] 2016	0.90	6.93	0.09	0.08
Interim Year[b] 2017	1.38	7.18	0.09	0.08
Interim Year[b] 2018	1.16	6.58	0.08	0.08
Interim Year[b] 2019	1.28	6.11	0.08	0.08
Interim Year[b] 2020	1.63	6.44	0.09	0.08
Interim Year[b] 2021	1.65	8.50	0.11	0.10
Interim Year[b] 2022	0.95	2.73	0.04	0.04

SOURCE: Atkins 2014, and CalEEMod Modeling Output (2013).

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario A Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	2.99	38.39	1.62	1.46
Interim Year 2016	4.06	54.20	2.12	1.91
Interim Year 2017	6.06	77.59	3.38	3.05
Interim Year 2018	6.66	92.77	3.89	3.50
Interim Year 2019	5.44	72.29	2.86	2.60
Interim Year 2020	5.43	78.73	3.51	3.16
Interim Year 2021	7.91	99.75	4.14	3.74
Interim Year 2022	2.60	29.33	1.13	1.01
Net Interim Year				
Interim Year 2015	2.99	38.39	1.62	1.46
Interim Year 2016	5.00	55.14	2.15	1.93
Interim Year 2017	7.00	78.53	3.41	3.07
Interim Year 2018	7.60	93.71	3.91	3.52
Interim Year 2019	6.38	73.22	2.89	2.62
Interim Year 2020	8.90	82.17	3.60	3.25
Interim Year 2021	11.38	103.20	4.23	3.83
Interim Year 2022	6.07	32.77	1.22	1.11

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario A Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.42	5.38	0.23	0.20
Interim Year 2016	0.57	7.59	0.30	0.27
Interim Year 2017	0.85	10.86	0.47	0.43
Interim Year 2018	0.93	12.99	0.54	0.49
Interim Year 2019	0.76	10.12	0.40	0.36
Interim Year 2020	0.76	11.02	0.49	0.44
Interim Year 2021	1.11	13.97	0.58	0.52
Interim Year 2022	0.36	4.11	0.16	0.14
Net Interim Year				
Interim Year 2015	0.42	5.38	0.23	0.20
Interim Year 2016	0.73	7.75	0.30	0.27
Interim Year 2017	1.01	11.03	0.48	0.43
Interim Year 2018	1.10	13.15	0.55	0.49
Interim Year 2019	0.93	10.28	0.41	0.37
Interim Year 2020	1.37	11.63	0.51	0.46
Interim Year 2021	1.71	14.57	0.60	0.54
Interim Year 2022	0.97	4.71	0.17	0.16

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario A Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	2.99	23.75	0.24	0.22
Interim Year 2016	4.06	33.63	0.32	0.29
Interim Year 2017	5.65	37.99	0.07	0.06
Interim Year 2018	6.24	45.83	0.57	0.51
Interim Year 2019	5.08	35.42	0.43	0.38
Interim Year 2020	5.06	38.23	0.50	0.45
Interim Year 2021	7.42	56.40	0.68	0.62
Interim Year 2022	2.46	15.19	0.19	0.17
Net Interim Year				
Interim Year 2015	2.99	23.75	0.24	0.22
Interim Year 2016	5.00	34.56	0.35	0.32
Interim Year 2017	6.60	38.92	0.10	0.08
Interim Year 2018	7.19	46.76	0.59	0.53
Interim Year 2019	6.02	36.36	0.45	0.41
Interim Year 2020	8.53	41.68	0.59	0.54
Interim Year 2021	10.89	59.84	0.77	0.71
Interim Year 2022	5.93	18.64	0.28	0.26

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario A Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.42	3.33	0.03	0.03
Interim Year 2016	0.57	4.71	0.05	0.04
Interim Year 2017	0.79	5.32	0.01	0.01
Interim Year 2018	0.87	6.42	0.08	0.07
Interim Year 2019	0.71	4.96	0.06	0.05
Interim Year 2020	0.71	5.35	0.07	0.06
Interim Year 2021	1.04	7.90	0.09	0.09
Interim Year 2022	0.34	2.13	0.03	0.02
Net Interim Year				
Interim Year 2015	0.42	3.33	0.03	0.03
Interim Year 2016	0.73	4.87	0.05	0.05
Interim Year 2017	0.96	5.48	0.01	0.01
Interim Year 2018	1.04	6.58	0.08	0.08
Interim Year 2019	0.88	5.12	0.06	0.06
Interim Year 2020	1.32	5.96	0.09	0.08
Interim Year 2021	1.65	8.50	0.11	0.10
Interim Year 2022	0.95	2.73	0.04	0.04

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario B Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	7.07	93.00	3.62	3.25
Interim Year 2018	3.28	41.42	1.71	1.54
Interim Year 2019	4.54	60.84	2.41	2.17
Interim Year 2020	6.31	79.41	3.54	3.19
Interim Year 2021	7.93	104.30	4.26	3.83
Interim Year 2022	0.97	10.11	0.40	0.36
Net Interim Year				
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.39	95.30	3.68	3.32
Interim Year 2018	5.60	43.72	1.77	1.60
Interim Year 2019	7.80	64.08	2.49	2.25
Interim Year 2020	9.57	82.64	3.63	3.27
Interim Year 2021	11.18	107.53	4.34	3.92
Interim Year 2022	4.22	13.35	0.49	0.45

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario B Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	0.99	13.02	0.51	0.46
Interim Year 2018	0.46	5.80	0.24	0.22
Interim Year 2019	0.64	8.52	0.34	0.30
Interim Year 2020	0.88	11.12	0.50	0.45
Interim Year 2021	1.11	14.60	0.60	0.54
Interim Year 2022	0.14	1.42	0.06	0.05
Interim Year 2023	0.00	0.00	0.00	0.00
Net Interim Year				
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.39	13.42	0.52	0.47
Interim Year 2018	0.86	6.20	0.25	0.23
Interim Year 2019	1.21	9.08	0.35	0.32
Interim Year 2020	1.45	11.68	0.51	0.46
Interim Year 2021	1.68	15.17	0.61	0.55
Interim Year 2022	0.71	1.98	0.07	0.07
Interim Year 2023	0.57	0.57	0.01	0.01

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario B Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	5.62	46.06	0.47	0.43
Interim Year 2016	6.41	49.50	0.61	0.56
Interim Year 2017	6.65	45.66	0.54	0.49
Interim Year 2018	3.19	16.27	0.25	0.23
Interim Year 2019	4.30	28.18	0.35	0.32
Interim Year 2020	5.89	38.86	0.50	0.45
Interim Year 2021	7.41	51.41	0.62	0.56
Interim Year 2022	0.92	5.30	0.07	0.06
Net Interim Year				
Interim Year 2015	5.62	46.06	0.47	0.43
Interim Year 2016	6.41	49.50	0.61	0.56
Interim Year 2017	8.96	47.96	0.60	0.55
Interim Year 2018	5.51	18.56	0.31	0.29
Interim Year 2019	7.56	31.41	0.44	0.40
Interim Year 2020	9.15	42.09	0.59	0.54
Interim Year 2021	10.67	54.65	0.70	0.64
Interim Year 2022	4.17	8.53	0.15	0.15

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario B Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.79	6.45	0.07	0.06
Interim Year 2016	0.90	6.93	0.09	0.08
Interim Year 2017	0.93	6.39	0.08	0.07
Interim Year 2018	0.45	2.28	0.04	0.03
Interim Year 2019	0.60	3.95	0.05	0.04
Interim Year 2020	0.82	5.44	0.07	0.06
Interim Year 2021	1.04	7.20	0.09	0.08
Interim Year 2022	0.13	0.74	0.01	0.01
Interim Year 2023	0.00	0.00	0.00	0.00
Net Interim Year				
Interim Year 2015	0.79	6.45	0.07	0.06
Interim Year 2016	0.90	6.93	0.09	0.08
Interim Year 2017	1.34	6.79	0.09	0.08
Interim Year 2018	0.85	2.68	0.05	0.04
Interim Year 2019	1.17	4.51	0.06	0.06
Interim Year 2020	1.39	6.01	0.09	0.08
Interim Year 2021	1.61	7.76	0.10	0.09
Interim Year 2022	0.70	1.31	0.02	0.02
Interim Year 2023	0.57	0.57	0.01	0.01

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario C Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	7.45	96.91	3.75	3.38
Interim Year 2018	5.80	76.29	3.23	2.90
Interim Year 2019	6.70	82.21	3.63	3.27
Interim Year 2020	5.92	81.71	3.19	2.87
Interim Year 2021	3.56	46.07	1.87	1.68
Interim Year 2022	0.44	3.42	0.15	0.14
Net Interim Year				
Interim Year 2015	5.62	75.14	3.16	2.84
Interim Year 2016	6.41	80.28	3.67	3.31
Interim Year 2017	9.76	99.21	3.81	3.44
Interim Year 2018	8.12	78.59	3.29	2.96
Interim Year 2019	9.01	84.51	3.69	3.33
Interim Year 2020	10.77	86.52	3.32	3.00
Interim Year 2021	8.40	50.88	1.99	1.81
Interim Year 2022	5.28	8.23	0.28	0.26

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario C Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.04	13.57	0.53	0.47
Interim Year 2018	0.81	10.68	0.45	0.41
Interim Year 2019	0.94	11.51	0.51	0.46
Interim Year 2020	0.83	11.44	0.45	0.40
Interim Year 2021	0.50	6.45	0.26	0.24
Interim Year 2022	0.06	0.48	0.02	0.02
Net Interim Year				
Interim Year 2015	0.79	10.52	0.44	0.40
Interim Year 2016	0.90	11.24	0.51	0.46
Interim Year 2017	1.45	13.97	0.54	0.48
Interim Year 2018	1.22	11.08	0.46	0.42
Interim Year 2019	1.34	11.91	0.52	0.47
Interim Year 2020	1.68	12.28	0.47	0.42
Interim Year 2021	1.35	7.29	0.28	0.26
Interim Year 2022	0.91	1.32	0.04	0.04

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario C Daily

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	32.69	32.46	0.86	0.86
Phase 1	6.27	6.22	0.16	0.16
Phase 2	16.82	16.70	0.44	0.44
Phase 3	15.39	15.28	0.40	0.40
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.94	0.94	0.02	0.02
Net Phase 2	2.53	2.51	0.07	0.07
Net Phase 3	2.31	2.30	0.06	0.06
Interim Year 2015	5.62	46.06	0.47	0.43
Interim Year 2016	6.41	49.50	0.61	0.56
Interim Year 2017	6.99	48.42	0.56	0.51
Interim Year 2018	5.42	37.36	0.46	0.41
Interim Year 2019	6.26	40.73	0.53	0.48
Interim Year 2020	5.57	39.98	0.47	0.42
Interim Year 2021	3.46	22.91	0.27	0.25
Interim Year 2022	0.42	1.92	0.03	0.03
Net Interim Year				
Interim Year 2015	5.62	46.06	0.47	0.43
Interim Year 2016	6.41	49.50	0.61	0.56
Interim Year 2017	9.30	50.72	0.62	0.57
Interim Year 2018	7.73	39.65	0.52	0.47
Interim Year 2019	8.58	43.03	0.59	0.54
Interim Year 2020	10.42	44.79	0.59	0.55
Interim Year 2021	8.30	27.71	0.40	0.37
Interim Year 2022	5.26	6.73	0.16	0.15

Potrero HOPE
Reduced Operational Emissions
Alternative 2 Scenario C Annual

	ROG	NO_X	PM_{10}	$PM_{2.5}$
Operational				
Existing	5.72	5.68	0.15	0.15
Phase 1	1.10	1.09	0.03	0.03
Phase 2	2.94	2.92	0.08	0.08
Phase 3	2.69	2.67	0.07	0.07
Generator	0.00	0.00	0.00	0.00
Net Phase 1	0.16	0.16	0.00	0.00
Net Phase 2	0.44	0.44	0.01	0.01
Net Phase 3	0.40	0.40	0.01	0.01
Interim Year 2015	0.79	6.45	0.07	0.06
Interim Year 2016	0.90	6.93	0.09	0.08
Interim Year 2017	0.98	6.78	0.08	0.07
Interim Year 2018	0.76	5.23	0.06	0.06
Interim Year 2019	0.88	5.70	0.07	0.07
Interim Year 2020	0.78	5.60	0.07	0.06
Interim Year 2021	0.48	3.21	0.04	0.03
Interim Year 2022	0.06	0.27	0.00	0.00
Net Interim Year				
Interim Year 2015	0.79	6.45	0.07	0.06
Interim Year 2016	0.90	6.93	0.09	0.08
Interim Year 2017	1.38	7.18	0.09	0.08
Interim Year 2018	1.16	5.63	0.07	0.07
Interim Year 2019	1.28	6.11	0.08	0.08
Interim Year 2020	1.63	6.44	0.09	0.08
Interim Year 2021	1.33	4.05	0.06	0.06
Interim Year 2022	0.91	1.11	0.03	0.03

ATTACHMENT H

Health Risk Assumptions and Summaries

Potrero HOPE
HRA Proportioning

Onroad Vehicle Impact Changes

	Roadway	Existing ADT	E+P ADT	Project ADT	% Reduction
Proposed	Cesar Chavez St	14590	17760	3170	
	Potrero Ave	18510	19180	670	
	Pennsylvania St	13180	13700	520	
Alt 1	Cesar Chavez St	14590	16620	2030	
	Potrero Ave	18510	18950	440	
	Pennsylvania St	13180	13490	310	
Difference Alt 1 / Project	Cesar Chavez St	14590	15730	1140	64.04%
	Potrero Ave	18510	18740	230	65.67%
	Pennsylvania St	13180	13390	210	59.62%
	Weighted Total			1580	**63.69%**
Alternative 2	Cesar Chavez St			No change from existing	
	Potrero Ave				
	Pennsylvania St				

Construction Impact Changes

Proposed	Alt 1	Alt 2	
3.58	3.54	3.08	Unreduced PM_{10}
	1.00%	13.94%	% reduction from Proposed
0.64	0.54	0.46	Reduced PM_{10}
	15.42%	27.95%	% reduction from Proposed
3.23	3.19	2.77	Unreduced $PM_{2.5}$
	1.31%	14.21%	% reduction from Proposed
0.59	0.49	0.42	Reduced $PM_{2.5}$
	16.62%	28.97%	% reduction from Proposed

Potrero HOPE

Alternative 1 Project Health Risk

Alternative 1 - Unreduced Project-Related Risk											
						Proposed Project			Alternative 1		
Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N								
On-site Receptors											
Resident	Various On site			Resident Child	Construction	N/A	102.55	168.60	N/A	101.52	166.91
					Roadway	N/A	0.09	0.09	N/A	0.03	0.03
					Generator	N/A	0.02	0.02	N/A	0.02	0.02
					Total	N/A	102.66	168.70	N/A	101.58	166.97
Daycare	Various On site			Daycare Child	Construction	N/A	125.23	141.38	N/A	123.98	139.97
					Roadway	N/A	0.97	0.97	N/A	0.35	0.35
					Generator	N/A	0.04	0.04	N/A	0.04	0.04
					Total	N/A	126.24	142.38	N/A	124.37	140.36
Off-site Receptors											
Resident	2455	553020	4178620	Resident Child	Construction	113.14	N/A	N/A	112.01	N/A	N/A
					Roadway	0.08			0.03		
					Generator	0.01			0.01		
					Total	113.22			112.05		
School	2109	552980	4178540	School Child	Construction	71.97	N/A	N/A	71.25	N/A	N/A
					Roadway	0.10			0.04		
					Generator	0.01			0.01		
					Total	72.08			71.30		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

Alternative 1 Project Health Risk

Alternative 1 - Reduced Project-Related Risk											
						Proposed Project			Alternative 1		
Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N								
On-site Receptors											
Resident	Various On site			Resident Child	Construction	N/A	11.62	19.3	N/A	9.83	16.32
					Roadway	N/A	0.09	0.09	N/A	0.03	0.03
					Generator	N/A	0.02	0.02	N/A	0.02	0.02
					Total	N/A	11.73	19.4	N/A	9.88	16.38
Daycare	Various On site			Daycare Child	Construction	N/A	11.83	13.26	N/A	10.01	11.22
					Roadway	N/A	0.52	0.52	N/A	0.19	0.19
					Generator	N/A	0.1	0.1	N/A	0.10	0.10
					Total	N/A	12.45	13.88	N/A	10.29	11.50
Off-site Receptors											
Resident	2455	553020	4178620	Resident Child	Construction	11.1	N/A	N/A	9.39	N/A	N/A
					Roadway	0.04			0.01		
					Generator	0			0.00		
					Total	11.14			9.40		
School	2109	552980	4178540	School Child	Construction	8.02	N/A	N/A	6.78	N/A	N/A
					Roadway	0.1			0.04		
					Generator	0.01			0.01		
					Total	8.13			6.83		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

Alternative 2 Project Health Risk

Alternative 2 - Unreduced Project-Related Risk												
Scenario	Receptor Location			Receptor Type	Source	Proposed Project			Alternative 2			
	#	UTM E	UTM N			Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
On-site Receptors												
Resident	Various On site			Resident Child	Construction	N/A	102.55	168.60	N/A	88.25	145.09
					Roadway*	N/A	0.09	0.09	N/A	N/A	N/A
					Generator**	N/A	0.02	0.02	N/A	N/A	N/A
					Total	N/A	102.66	168.70	N/A	88.25	145.09
Daycare	Various On site			Daycare Child	Construction	N/A	125.23	141.38	N/A	107.77	121.67
					Roadway*	N/A	0.97	0.97	N/A	0.35	0.35
					Generator**	N/A	0.04	0.04	N/A	0.04	0.04
					Total	N/A	126.24	142.38	N/A	108.16	122.06
Off-site Receptors												
Resident	2455	553020	4178620	Resident Child	Construction	113.14	N/A	N/A	97.37	N/A	N/A
					Roadway*	0.08			N/A		
					Generator**	0.01			N/A		
					Total	113.22			97.37		
School	2109	552980	4178540	School Child	Construction	71.97	N/A	N/A	61.94	N/A	N/A
					Roadway*	0.10			N/A		
					Generator**	0.01			N/A		
					Total	72.08			61.94		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

*There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.

**There is no generator associated with Alternative 2

Potrero HOPE

Alternative 2 Project Health Risk

Alternative 2 - Reduced Project-Related Risk											
						Proposed Project			Alternative 2		
Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N								
On-site Receptors											
Resident	Various On site			Resident Child	Construction	N/A	11.62	19.30	N/A	8.37	13.91
					Roadway	N/A	0.09	0.09	N/A	N/A	N/A
					Generator	N/A	0.02	0.02	N/A	N/A	N/A
					Total	N/A	11.73	19.40	N/A	8.37	13.91
Daycare	Various On site			Daycare Child	Construction	N/A	11.83	13.26	N/A	8.52	9.55
					Roadway	N/A	0.52	0.52	N/A	N/A	N/A
					Generator	N/A	0.10	0.10	N/A	N/A	N/A
					Total	N/A	12.45	13.88	N/A	8.52	9.55
Off-site Receptors											
Resident	2455	553020	4178620	Resident Child	Construction	11.10	N/A	N/A	8.00	N/A	N/A
					Roadway	0.04			N/A		
					Generator	0.00			N/A		
					Total	11.14			8.00		
School	2109	552980	4178540	School Child	Construction	8.02	N/A	N/A	5.78	N/A	N/A
					Roadway	0.10			N/A		
					Generator	0.01			N/A		
					Total	8.13			5.78		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

*There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.

**There is no generator associated with Alternative 2

Potrero HOPE

Project $PM_{2.5}$ Concentration Summary

Unreduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)
	Receptor #	UTM E	UTM N			Proposed Project	Alternative 1	Alternative2
On-site Receptors								
Resident	Various On site			Resident Child	Construction	2.70	2.67	1.38
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	2.71	2.67	1.38
Daycare	Various On site			Daycare Child	Construction	0.87	0.86	0.45
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.87	0.86	0.45
Off-site Receptors								
Resident	2455	553020	4178620	Resident Child	Construction	1.08	1.06	0.55
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	1.08	1.06	0.55
School	2109	552980	4178540	School Child	Construction	0.77	0.76	0.39
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.77	0.76	0.39

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

*There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.

**There is no generator associated with Alternative 2

Potrero HOPE

Project $PM_{2.5}$ Concentration Summary

Reduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location			Receptor Type	Source	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)
	Receptor #	UTM E	UTM N			Proposed Project	Alternative 1	Alternative2
On-site Receptors								
Resident	Various On site			Resident Child	Construction	0.34	0.34	0.17
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.34	0.34	0.17
Daycare	Various On site			Daycare Child	Construction	0.07	0.07	0.04
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.07	0.07	0.04
Off-site Receptors								
Resident	2042	553360	4178520	Resident Child	Construction	0.14	0.14	0.07
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.14	0.14	0.07
School	2109	552980	4178540	School Child	Construction	0.09	0.09	0.05
					Roadway*	0.00	0.00	N/A
					Generator**	0.00	0.00	N/A
					Total	0.09	0.09	0.05

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

*There are no vehicle trips or VMT increases associated with Alternative 2, therefore there is no additional roadway risk.

**There is no generator associated with Alternative 2

Potrero HOPE

Alternative 1 Health Risk

Alternative 1 - Unreduced Cumulative Risk											
						Proposed Project			Alternative 1		
Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N								
On-site Receptors											
Resident	Various On site			Resident Child	Project	N/A	102.55	168.60	N/A	101.58	166.97
					Ambient	N/A	33.50	33.50	N/A	33.50	33.50
					Total	N/A	136.05	202.09	N/A	135.08	200.47
Daycare	Various On site			Daycare Child	Project	N/A	126.24	142.38	N/A	124.37	140.36
					Ambient	N/A	25.39	25.39	N/A	25.39	25.39
					Total	N/A	151.63	167.77	N/A	149.76	165.75
Off-site Receptors											
Resident	2455	553020	4178620	Resident Child	Project	113.22	N/A	N/A	112.05	N/A	N/A
					Ambient	13.44			13.44		
					Total	126.66			125.49		
School	2109	552980	4178540	School Child	Project	72.08	N/A	N/A	71.30	N/A	N/A
					Ambient	15.89			15.89		
					Total	87.97			87.19		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

Alternative 1 Health Risk

Alternative 1 - Reduced Cumulative Risk											
						Proposed Project			Alternative 1		
Scenario	Receptor Location			Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
	#	UTM E	UTM N								
On-site Receptors											
Resident	Various On site			Resident Child	Project	N/A	11.73	19.40	N/A	9.88	16.38
					Ambient	N/A	33.50	33.50	N/A	33.50	33.50
					Total	N/A	45.23	52.90	N/A	43.38	49.88
Daycare	Various On site			Daycare Child	Project	N/A	12.45	13.88	N/A	10.29	11.50
					Ambient	N/A	25.39	25.39	N/A	25.39	25.39
					Total	N/A	37.84	39.27	N/A	35.68	36.89
Off-site Receptors											
Resident	2471	553340	4178620	Resident Child	Project	11.14	N/A	N/A	9.40	N/A	N/A
					Ambient	13.44			13.44		
					Total	24.58			22.84		
School	2109	552980	4178540	School Child	Project	8.13	N/A	N/A	6.83	N/A	N/A
					Ambient	15.89			15.89		
					Total	24.02			22.72		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

Alternative 2 Health Risk

Alternative 2 - Unreduced Cumulative Risk												
Scenario	Receptor Location			Receptor Type	Source	Proposed Project			Alternative 2			
	#	UTM E	UTM N			Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
On-site Receptors												
Resident	Various On site			Resident Child	Project	N/A	102.55	168.60	N/A	88.25	145.09
					Ambient	N/A	33.50	33.50	N/A	33.50	33.50
					Total	N/A	136.05	202.09	N/A	121.75	178.59
Daycare	Various On site			Daycare Child	Project	N/A	126.24	142.38	N/A	108.16	122.06
					Ambient	N/A	25.39	25.39	N/A	25.39	25.39
					Total	N/A	151.63	167.77	N/A	133.55	147.45
Off-site Receptors												
Resident	2455	553020	4178620	Resident Child	Project	113.22	N/A	N/A	97.37	N/A	N/A
					Ambient	13.44			13.44		
					Total	126.66			110.81		
School	2109	552980	4178540	School Child	Project	72.08	N/A	N/A	61.94	N/A	N/A
					Ambient	15.89			15.89		
					Total	87.97			77.83		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

Alternative 2 Health Risk

Alternative 2 - Reduced Cumulative Risk											
						Proposed Project			Alternative 2		
Scenario	Receptor Location #	UTM E	UTM N	Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
On-site Receptors											
Resident	Various On site			Resident Child	Project	N/A	11.73	19.40	N/A	8.37	13.91
					Ambient	N/A	33.50	33.50	N/A	33.50	33.50
					Total	N/A	45.23	52.90	N/A	41.87	47.41
Daycare	Various On site			Daycare Child	Project	N/A	12.45	13.88	N/A	8.52	9.55
					Ambient	N/A	25.39	25.39	N/A	25.39	25.39
					Total	N/A	37.84	39.27	N/A	33.91	34.94
Off-site Receptors											
Resident	2471	553340	4178620	Resident Child	Project	11.14	N/A	N/A	8.00	N/A	N/A
					Ambient	13.44			13.44		
					Total	24.58			21.44		
School	2109	552980	4178540	School Child	Project	8.13	N/A	N/A	5.78	N/A	N/A
					Ambient	15.89			15.89		
					Total	24.02			21.67		

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

$PM_{2.5}$ Concentration Summary

Unreduced Cumulative $PM_{2.5}$ Concentrations								
Scenario	Receptor Location			Receptor Type	Source	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)
	Receptor #	UTM E	UTM N			Proposed Project	Alternative 1	Alternative2
On-site Receptors								
Resident	Various On site			Resident Child	Project	2.71	2.67	2.32
					Ambient	8.67	8.67	8.67
					Total	11.38	11.34	10.99
Daycare	Various On site			Daycare Child	Project	0.87	0.86	0.75
					Ambient	8.54	8.54	8.54
					Total	9.42	9.40	9.29
Off-site Receptors								
Resident	1679	552980	4178440	Resident Child	Project	0.11	0.11	0.09
					Ambient	8.43	8.43	8.43
					Total	9.44	8.54	8.52
School	2109	552980	4178540	School Child	Project	0.77	0.76	0.66
					Ambient	8.34	8.34	8.34
					Total	9.11	9.10	9.00

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

$PM_{2.5}$ Concentration Summary

Reduced Cumulative $PM_{2.5}$ Concentrations								
Scenario	Receptor Location			Receptor Type	Source	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)	Maximum PM2.5 Concentration ($\mu g/m^3$)
	Receptor #	UTM E	UTM N			Proposed Project	Alternative 1	Alternative2
On-site Receptors								
Resident	Various On site			Resident Child	Project	0.34	0.28	0.24
					Ambient	8.67	8.67	8.67
					Total	9.02	8.95	8.91
Daycare	Various On site			Daycare Child	Project	0.06	0.05	0.04
					Ambient	8.54	8.54	8.54
					Total	8.61	8.59	8.58
Off-site Receptors								
Resident	2042	553360	4178520	Resident Child	Project	0.14	0.12	0.10
					Ambient	8.43	8.43	8.43
					Total	8.83	8.55	8.53
School	2109	552980	4178540	School Child	Project	0.09	0.08	0.06
					Ambient	8.34	8.34	8.34
					Total	8.43	8.42	8.40

SOURCE: Atkins 2013 & 2014

N/A = Not applicable to that scenario

Potrero HOPE

$PM_{2.5}$ Calculation Summary - Reduced

Reduction: First Construction Phase Tier 3 + DPF; 2nd and 3rd Construction Phases Tier 4i

Cumulative $PM_{2.5}$ (After Buildout)

Scenario	Receptor Location	UTM E	UTM N	Receptor Type	Source	Maximum $PM_{2.5}$ Conc. ($\mu g/m^3$)	Mean $PM_{2.5}$ Conc. ($\mu g/m^3$)	Mean +1 SD $PM_{2.5}$ Conc. ($\mu g/m^3$)
Onsite Receptors								
Resident	Various Onsite			Resident Child	Project	0.0002	0.0002	0.0002
					Ambient	8.69	8.69	8.69
					Total	8.69	8.69	8.69
Daycare	Various Onsite			Daycare Child	Project	0.0002	0.0002	0.0002
					Ambient	8.40	8.54	8.54
					Total	8.40	0.00	0.00
Offsite Receptors								
Resident	2280	553480	4178580	Resident Child	Project	0.0024	N/A	N/A
					Ambient	8.64		
					Total	8.65		
School	5668	553240	4179380	School Child	Project	0.0003	N/A	N/A
					Ambient	8.35		
					Total	8.35		

ATTACHMENT I

CO Emissions Estimates

Proposed Project - Operational

Potrero HOPE
Operational Summary Tables

Operational CO Emissions		
	Unreduced	RM-2
Daily Emissions (lbs/day)		
Existing	161.66	161.66
Phase 1	64.97	64.97
Phase 2	150.91	150.91
Generators	1.82	1.82
Phase 3	102.00	102.00
Net Buildout Operational[a]	151.55	158.05
Interim Year[b] 2015	34.18	21.07
Interim Year[b] 2016	47.00	29.20
Interim Year[b] 2017	96.68	71.95
Interim Year[b] 2018	90.80	67.28
Interim Year[b] 2019	99.63	74.91
Interim Year[b] 2020	94.26	73.24
Interim Year[b] 2021	131.07	113.51
Interim Year[b] 2022	143.31	119.67
Interim Year[b] 2023	151.83	127.11
Interim Year[b] 2024	146.46	125.44
Interim Year[b] 2025	96.89	96.74
Annual Emissions (tons/year)		
Existing	28.29	28.29
Phase 1	11.37	11.37
Phase 2	26.41	26.41
Generators	0.32	0.32
Phase 3	17.85	17.85
Net Buildout Operational[a]	27.66	27.66
Interim Year[b] 2015	4.79	2.95
Interim Year[b] 2016	6.58	4.09
Interim Year[b] 2017	15.08	11.62
Interim Year[b] 2018	14.26	10.96
Interim Year[b] 2019	15.49	12.03
Interim Year[b] 2020	14.74	11.80
Interim Year[b] 2021	24.63	21.17
Interim Year[b] 2022	23.87	20.93
Interim Year[b] 2023	24.63	21.17
Interim Year[b] 2024	23.87	20.93
Interim Year[b] 2025	17.23	17.06

Source: Atkins 2013 – CalEEMod Modeling Output.

[a] Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

[b] Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Potrero HOPE
Operational CO Emissions
Scenario A Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	64.97	64.97
Phase 2	150.91	150.91
Phase 3	102.00	102.00
Generator	1.82	1.82
Net Phase 1	44.12	44.12
Net Phase 2	52.20	52.20
Net Phase 3	61.73	61.73
Interim Year 2015	19.91	12.48
Interim Year 2016	27.16	18.13
Interim Year 2017	33.31	16.82
Interim Year 2018	46.68	23.16
Interim Year 2019	55.51	30.79
Interim Year 2020	50.14	29.12
Interim Year 2021	34.75	17.19
Interim Year 2022	47.00	23.35
Interim Year 2023	52.56	27.84
Interim Year 2024	42.03	23.29
Interim Year 2025	0.36	0.21

Net Interim Year

Interim Year 2015	19.91	12.48
Interim Year 2016	27.16	18.13
Interim Year 2017	77.43	60.94
Interim Year 2018	90.80	67.28
Interim Year 2019	99.63	74.91
Interim Year 2020	94.26	73.24
Interim Year 2021	131.07	113.51
Interim Year 2022	143.31	119.67
Interim Year 2023	148.88	124.15
Interim Year 2024	138.34	119.60
Interim Year 2025	96.67	96.52

Potrero HOPE
Operational CO Emissions
Scenario A Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	11.37	11.37
Phase 2	26.41	26.41
Phase 3	17.85	17.85
Generator	0.32	0.32
Net Phase 1	7.72	7.72
Net Phase 2	9.13	9.13
Net Phase 3	10.80	10.80
Interim Year 2015	2.79	1.75
Interim Year 2016	3.80	2.54
Interim Year 2017	4.66	2.36
Interim Year 2018	6.54	3.24
Interim Year 2019	7.77	4.31
Interim Year 2020	7.02	4.08
Interim Year 2021	4.87	2.41
Interim Year 2022	6.58	3.27
Interim Year 2023	7.36	3.90
Interim Year 2024	5.88	3.26
Interim Year 2025	0.05	0.03

Net Interim Year

Interim Year 2015	2.79	1.75
Interim Year 2016	3.80	2.54
Interim Year 2017	12.38	10.08
Interim Year 2018	14.26	10.96
Interim Year 2019	15.49	12.03
Interim Year 2020	14.74	11.80
Interim Year 2021	21.72	19.26
Interim Year 2022	23.43	20.12
Interim Year 2023	24.21	20.75
Interim Year 2024	22.74	20.12
Interim Year 2025	16.90	16.88

Potrero HOPE
Operational CO Emissions
Scenario B Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	64.97	64.97
Phase 2	150.91	150.91
Phase 3	102.00	102.00
Generator	1.82	1.82
Net Phase 1	44.12	44.12
Net Phase 2	52.20	52.20
Net Phase 3	61.73	61.73
Interim Year 2015	34.18	21.07
Interim Year 2016	47.00	29.20
Interim Year 2017	52.56	27.84
Interim Year 2018	42.03	22.10
Interim Year 2019	20.26	10.25
Interim Year 2020	27.16	15.16
Interim Year 2021	33.31	16.82
Interim Year 2022	46.68	23.16
Interim Year 2023	55.51	30.79
Interim Year 2024	50.14	29.12
Interim Year 2025	0.57	0.42
Net Interim Year		
Interim Year 2015	34.18	21.07
Interim Year 2016	47.00	29.20
Interim Year 2017	96.68	71.95
Interim Year 2018	86.15	66.22
Interim Year 2019	64.38	54.36
Interim Year 2020	71.28	59.28
Interim Year 2021	129.63	113.14
Interim Year 2022	142.99	119.48
Interim Year 2023	151.83	127.11
Interim Year 2024	146.46	125.44
Interim Year 2025	96.89	96.74

Potrero HOPE
Operational CO Emissions
Scenario B Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	11.37	11.37
Phase 2	26.41	26.41
Phase 3	17.85	17.85
Generator	0.32	0.32
Net Phase 1	7.72	7.72
Net Phase 2	9.13	9.13
Net Phase 3	10.80	10.80
Interim Year 2015	4.79	2.95
Interim Year 2016	6.58	4.09
Interim Year 2017	7.36	3.90
Interim Year 2018	5.88	3.09
Interim Year 2019	2.84	1.43
Interim Year 2020	3.80	2.12
Interim Year 2021	4.66	2.36
Interim Year 2022	6.54	3.24
Interim Year 2023	7.77	4.31
Interim Year 2024	7.02	4.08
Interim Year 2025	0.08	0.06

Net Interim Year

Interim Year 2015	4.79	2.95
Interim Year 2016	6.58	4.09
Interim Year 2017	15.08	11.62
Interim Year 2018	13.60	10.82
Interim Year 2019	10.56	9.16
Interim Year 2020	11.52	9.84
Interim Year 2021	21.52	19.21
Interim Year 2022	23.39	20.10
Interim Year 2023	24.63	21.17
Interim Year 2024	23.87	20.93
Interim Year 2025	16.93	16.91

Potrero HOPE
Operational CO Emissions
Scenario C Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	64.97	64.97
Phase 2	150.91	150.91
Phase 3	102.00	102.00
Generator	1.82	1.82
Net Phase 1	44.12	44.12
Net Phase 2	52.20	52.20
Net Phase 3	61.73	61.73
Interim Year 2015	34.18	21.07
Interim Year 2016	47.00	29.20
Interim Year 2017	52.56	27.84
Interim Year 2018	42.03	22.10
Interim Year 2019	31.00	15.57
Interim Year 2020	46.68	23.16
Interim Year 2021	55.51	30.79
Interim Year 2022	50.14	29.12
Interim Year 2023	20.48	10.46
Interim Year 2024	27.16	15.16
Interim Year 2025	2.67	1.47

Net Interim Year

Interim Year 2015	34.18	21.07
Interim Year 2016	47.00	29.20
Interim Year 2017	96.68	71.95
Interim Year 2018	86.15	66.22
Interim Year 2019	75.12	59.68
Interim Year 2020	90.80	67.28
Interim Year 2021	151.83	127.11
Interim Year 2022	146.46	125.44
Interim Year 2023	116.79	106.78
Interim Year 2024	123.48	111.48
Interim Year 2025	98.99	97.78

Potrero HOPE
Operational CO Emissions
Scenario C Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	11.37	11.37
Phase 2	26.41	26.41
Phase 3	17.85	17.85
Generator	0.32	0.32
Net Phase 1	7.72	7.72
Net Phase 2	9.13	9.13
Net Phase 3	10.80	10.80
Interim Year 2015	4.79	2.95
Interim Year 2016	6.58	4.09
Interim Year 2017	7.36	3.90
Interim Year 2018	5.88	3.09
Interim Year 2019	4.34	2.18
Interim Year 2020	6.54	3.24
Interim Year 2021	7.77	4.31
Interim Year 2022	7.02	4.08
Interim Year 2023	2.87	1.46
Interim Year 2024	3.80	2.12
Interim Year 2025	0.37	0.21

Net Interim Year

Interim Year 2015	4.79	2.95
Interim Year 2016	6.58	4.09
Interim Year 2017	15.08	11.62
Interim Year 2018	13.60	10.82
Interim Year 2019	12.06	9.90
Interim Year 2020	14.26	10.96
Interim Year 2021	24.63	21.17
Interim Year 2022	23.87	20.93
Interim Year 2023	19.72	18.32
Interim Year 2024	20.66	18.98
Interim Year 2025	17.23	17.06

Proposed Project - Construction

Potrero HOPE
Construction Criteria Pollutant Summary - Combined

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Phase 1 Average	21.35	13.89	13.77
2023	19.91	12.48	10.04
2024	27.16	18.13	15.16
2025	2.67	1.76	1.47
Phase 2 Average	45.89	29.95	24.71
2019	30.64	19.14	15.36
2020	46.68	28.98	23.16
2021	55.51	36.91	30.79
2022	50.14	34.32	29.12
2023	0.57	0.46	0.42
Phase 3 Average	44.03	28.10	25.10
2015	34.18	21.07	21.07
2016	47.00	29.20	29.20
2017	52.56	33.95	27.84
2018	42.03	27.92	22.10
2019	0.36	0.24	0.21
Combined Daily[1]	39.63	25.61	21.87
Annual Construction Emissions (tons/year)			
Thresholds	10	10	15
2015	4.79	2.95	2.95
2016	6.58	4.09	4.09
2017	7.36	4.75	3.90
2018	6.54	4.06	3.24
2019	7.77	5.17	4.31
2020	7.02	4.80	4.08
2021	7.77	5.17	4.31
2022	7.02	4.80	4.08
2023	7.77	5.17	4.31
2024	7.02	4.80	4.08
2025	0.37	0.25	0.21
Phase 3 Average	***6.16***	***3.93***	***3.51***
Phase 1 Average	***6.42***	***4.19***	***3.46***
Phase 2 Average	***6.42***	***4.19***	***3.46***
Combined Annual[2]	5.55	3.59	3.06

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 10.33 year construction period.

[2] Combined Annual is the average annual emissions over the entire 10.33 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE
Construction Criteria Pollutant Summary - Scenario A

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Phase 1	21.35	13.89	13.77
Phase 2	45.89	29.95	24.71
Phase 3	44.03	28.10	22.86
Combined Daily[1]	39.63	25.61	21.53
Annual Construction Emissions (tons/year)			
2015	2.79	1.75	1.75
2016	3.80	2.54	2.54
2017	4.66	2.93	2.36
2018	6.54	4.06	3.24
2019	7.77	5.17	4.31
2020	7.02	4.80	4.08
2021	4.87	3.01	2.41
2022	6.58	4.09	3.27
2023	7.36	4.75	3.90
2024	5.88	3.91	3.26
2025	0.05	0.03	0.03
Phase 1 Average	***2.99***	***1.95***	***1.93***
Phase 2 Average	***6.42***	***4.19***	***3.46***
Phase 3 Average	***6.16***	***3.93***	***3.20***
Combined Annual[2]	5.55	3.59	3.01

Source: Atkins 2013 – CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 10.33 year construction period.

[2] Combined Annual is the average annual emissions over the entire 10.33 year construction period.

Potrero HOPE
Construction Scenario A
CO

	tons/year		
	Unreduced	RM-1	RM-2
2015			
Demo	1.20	0.73	0.73
Grading	1.46	0.89	0.89
Offsite (Demo)	0.05	0.05	0.05
Offsite (Grading)	0.07	0.07	0.07
	2.79	1.75	1.75
2016			
Building	3.12	1.91	1.91
Coating	0.12	0.07	0.07
Offsite (Building)	0.55	0.55	0.55
Offsite (Coating)	0.01	0.01	0.01
	3.80	2.54	2.54
2017			
Building	0.27	0.17	0.13
Coating	0.05	0.03	0.03
Demo	3.22	1.97	1.55
Grading	0.91	0.55	0.44
Offsite (Building)	0.05	0.05	0.05
Offsite (Coating)	0	0.00	0.00
Offsite (Demo)	0.13	0.13	0.13
Offsite (Grading)	0.03	0.03	0.03
	4.66	2.93	2.36
2018			
Grading	6.36	3.88	3.06
Offsite (Grading)	0.18	0.18	0.18
	6.54	4.06	3.24
2019			
Grading	1.09	0.66	0.52
Building	5.52	3.37	2.66
Coating	0.07	0.04	0.03
Offsite (Grading)	0.04	0.04	0.04
Offsite (Building)	1.04	1.04	1.04
Offsite (Coating)	0.01	0.01	0.01
	7.77	5.17	4.31
2020			
Building	5.40	3.29	2.60
Coating	0.28	0.17	0.13
Offsite (Building)	1.29	1.29	1.29
Offsite (Coating)	0.05	0.05	0.05
	7.02	4.80	4.08

Potrero HOPE
Construction Scenario A
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
coating	0.04	0.02	0.02
Demolition	3.22	1.97	1.55
Grading	1.48	0.90	0.71
Offsite (Coating)	0.04	0.04	0.04
Offsite (demolition)	0.04	0.04	0.04
Offsite (grading)	0.04	0.04	0.04
	4.87	3.01	2.41
2022			
Grading	6.39	3.90	3.08
Offsite (grading)	0.19	0.19	0.19
	6.58	4.09	3.27
2023			
Grading	0.57	0.35	0.27
Building	6.04	3.68	2.91
Coating	0.07	0.04	0.03
offsite (grading)	0.05	0.05	0.05
offsite (building)	0.62	0.62	0.62
offsite (coating)	0.01	0.01	0.01
	7.36	4.75	3.90
2024			
Building	4.79	2.92	2.31
Coating	0.28	0.17	0.13
offsite (building)	0.79	0.79	0.79
offsite (coating)	0.03	0.03	0.03
	5.88	3.91	3.26
2025			
Coating	0.04	0.02	0.02
	0.01	0.01	0.01
	0.05	0.03	0.03
Combined Average	5.55	3.59	3.01
Phase 1	2.99	1.95	1.93
Phase 2	6.42	4.19	3.46
Phase 3	6.16	3.93	3.20

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	39.63	25.61	21.53
Phase 1	21.35	13.89	13.77
Phase 2	45.89	29.95	24.71
Phase 3	44.03	28.10	22.86

Potrero HOPE
Construction Criteria Pollutant Summary - Scenario B

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	44.03	28.10	25.10
Phase 1	21.35	13.89	11.45
Phase 2	45.89	29.95	24.71
Combined Daily[1]	39.63	25.61	21.87
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	4.79	2.95	2.95
2016	6.58	4.09	4.09
2017	7.36	4.75	3.90
2018	5.88	3.91	3.09
2019	2.84	1.78	1.43
2020	3.80	2.54	2.12
2021	4.66	2.93	2.36
2022	6.54	4.06	3.24
2023	7.77	5.17	4.31
2024	7.02	4.80	4.08
2025	0.08	0.06	0.06
Phase 3 Average	***6.16***	***3.93***	***3.51***
Phase 1 Average	***2.99***	***1.95***	***1.60***
Phase 2 Average	***6.42***	***4.19***	***3.46***
Combined Annual[2]	5.55	3.59	3.06

Source: Atkins 2014.

[1] Combined Daily is the average daily emissions over the entire 10.33 year construction period.

[2] Combined Annual is the average annual emissions over the entire 10.33 year construction period.

Potrero HOPE
Construction Scenario B
CO

		tons/year		
		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.48	0.90	0.90
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		4.79	2.95	2.95
2016				
	Grading	6.39	3.90	3.90
	Offsite (grading)	0.19	0.19	0.19
		6.58	4.09	4.09
2017				
	Grading	0.57	0.35	0.27
	Building	6.04	3.68	2.91
	Coating	0.07	0.04	0.03
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.62	0.62	0.62
	offsite (coating)	0.01	0.01	0.01
		7.36	4.75	3.90
2018				
	Building	4.79	2.92	2.31
	Coating	0.28	0.17	0.13
	offsite (building)	0.79	0.79	0.62
	offsite (coating)	0.03	0.03	0.03
		5.88	3.91	3.09
2019				
	Coating	0.04	0.02	0.02
	Demo	1.20	0.73	0.58
	Grading	1.46	0.89	0.70
	offsite coating	0.01	0.01	0.01
	Offsite (Demo)	0.05	0.05	0.05
	Offsite (Grading)	0.07	0.07	0.07
		2.84	1.78	1.43
2020				
	Building	3.12	1.91	1.51
	Coating	0.12	0.07	0.06
	Offsite (Building)	0.55	0.55	0.55
	Offsite (Coating)	0.01	0.01	0.01
		3.80	2.54	2.12

Potrero HOPE
Construction Scenario B
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
Building	0.27	0.17	0.13
Coating	0.05	0.03	0.03
Demo	3.22	1.97	1.55
Grading	0.91	0.55	0.44
Offsite (Building)	0.05	0.05	0.05
Offsite (Coating)	0	0.00	0.00
Offsite (Demo)	0.13	0.13	0.13
Offsite (Grading)	0.03	0.03	0.03
	4.66	2.93	2.36
2022			
Grading	6.36	3.88	3.06
Offsite (Grading)	0.18	0.18	0.18
	6.54	4.06	3.24
2023			
Grading	1.09	0.66	0.52
Building	5.52	3.37	2.66
Coating	0.07	0.04	0.03
Offsite (Grading)	0.04	0.04	0.04
Offsite (Building)	1.04	1.04	1.04
Offsite (Coating)	0.01	0.01	0.01
	7.77	5.17	4.31
2024			
Building	5.40	3.29	2.60
Coating	0.28	0.17	0.13
Offsite (Building)	1.29	1.29	1.29
Offsite (Coating)	0.05	0.05	0.05
	7.02	4.80	4.08
2025			
coating	0.04	0.02	0.02
Offsite (Coating)	0.04	0.04	0.04
	0.08	0.06	0.06
Combined Average	5.55	3.59	3.06
Phase 3	6.16	3.93	3.51
Phase 1	2.99	1.95	1.60
Phase 2	6.42	4.19	3.46

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	39.63	25.61	21.87
Phase 3	44.03	28.10	25.10
Phase 1	21.35	13.89	11.45
Phase 2	45.89	29.95	24.71

Potrero HOPE
Construction Criteria Pollutant Summary - Scenario C

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	44.03	28.10	25.10
Phase 2	45.89	29.95	24.71
Phase 1	21.35	13.89	11.45
Combined Daily[1]	39.63	25.61	21.87
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	4.79	2.95	2.95
2016	6.58	4.09	4.09
2017	7.36	4.75	3.90
2018	5.88	3.91	3.09
2019	4.34	2.71	2.18
2020	6.54	4.06	3.24
2021	7.77	5.17	4.31
2022	7.02	4.80	4.08
2023	2.87	1.81	1.46
2024	3.80	2.54	2.12
2025	0.37	0.25	0.21
Phase 3 Average	***6.16***	***3.93***	***3.51***
Phase 1 Average	***6.42***	***4.19***	***3.46***
Phase 2 Average	***2.99***	***1.95***	***1.60***
Combined Annual[2]	5.55	3.59	3.06

Source: Atkins 2013 – CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 10.33 year construction period.

[2] Combined Annual is the average annual emissions over the entire 10.33 year construction period.

Potrero HOPE
Construction Scenario C
CO

tons/year

		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.48	0.90	0.90
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		4.79	2.95	2.95
2016				
	Grading	6.39	3.90	3.90
	Offsite (grading)	0.19	0.19	0.19
		6.58	4.09	4.09
2017				
	Grading	0.57	0.35	0.27
	Building	6.04	3.68	2.91
	Coating	0.07	0.04	0.03
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.62	0.62	0.62
	offsite (coating)	0.01	0.01	0.01
		7.36	4.75	3.90
2018				
	Building	4.79	2.92	2.31
	Coating	0.28	0.17	0.13
	offsite (building)	0.79	0.79	0.62
	offsite (coating)	0.03	0.03	0.03
		5.88	3.91	3.09
2019				
	Coating	0.04	0.02	0.02
	Demo	3.22	1.97	1.55
	Grading	0.91	0.55	0.44
	offsite coating	0.01	0.01	0.01
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Grading)	0.03	0.03	0.03
		4.34	2.71	2.18
2020				
	Grading	6.36	3.88	3.06
	Offsite (Grading)	0.18	0.18	0.18
		6.54	4.06	3.24

2021			
Grading	1.09	0.66	0.52
Building	5.52	3.37	2.66
Coating	0.07	0.04	0.03
Offsite (Grading)	0.04	0.04	0.04
Offsite (Building)	1.04	1.04	1.04
Offsite (Coating)	0.01	0.01	0.01
	7.77	5.17	4.31
2022			
Building	5.40	3.29	2.60
Coating	0.28	0.17	0.13
Offsite (Building)	1.29	1.29	1.29
Offsite (Coating)	0.05	0.05	0.05
	7.02	4.80	4.08
2023			
coating	0.04	0.02	0.02
Demo	1.20	0.73	0.58
Grading	1.46	0.89	0.70
Offsite (Coating)	0.04	0.04	0.04
Offsite (Demo)	0.05	0.05	0.05
Offsite (Grading)	0.07	0.07	0.07
	2.87	1.81	1.46
2024			
Building	3.12	1.91	1.51
Coating	0.12	0.07	0.06
Offsite (Building)	0.55	0.55	0.55
Offsite (Coating)	0.01	0.01	0.01
	3.80	2.54	2.12
2025			
Building	0.27	0.17	0.13
Coating	0.05	0.03	0.03
Offsite (Building)	0.05	0.05	0.05
Offsite (Coating)	0	0.00	0.00
	0.37	0.25	0.21
Combined	5.55	3.59	3.06
Phase 3	6.16	3.93	3.51
Phase 2	6.42	4.19	3.46
Phase 1	2.99	1.95	1.60

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined	39.63	25.61	21.87
Phase 3	44.03	28.10	25.10
Phase 2	45.89	29.95	24.71
Phase 1	21.35	13.89	11.45

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year		2015							(g/hp-h)	(lbs)
Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days	CO	CO
	Demolition	Excavators	1	8	247	250	0.3819	107	1.33148	237
	Demolition	Graders	1	8	135	175	0.4087	107	3.95849	412
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	107	2.0367	440
	Demolition	Scrapers	1	8	330	500	0.4824	107	3.788	1,138
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	107	1.37366	182
	Grading	Graders	1	8	135	175	0.4087	154	3.95849	593
	Grading	Rollers	1	8	240	250	0.3752	154	1.65049	404
	Grading	Scrapers	1	8	330	500	0.4824	154	3.788	1,638
1	Grading	Trenchers	1	8	40	50	0.5025	154	5.32346	291
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	261	2.0367	1,753
	Building Construction	Excavators	1	8	247	250	0.3819	261	1.33148	578
	Building Construction	Graders	1	8	135	175	0.4087	261	3.95849	1,005
	Building Construction	Off-Highway Trucks	1	6	300	500	0.3819	261	2.0367	806
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	261	2.40724	1,611
	Building Construction	Pumps	1	8	350	500	0.4154	261	0.273	183
	Building Construction	Rollers	1	8	100	120	0.3752	261	1.65049	285
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	261	1.37366	573
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	173	3.84	344

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015								(g/hp-h)	(lbs)
Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days	CO	CO
	Demolition	Excavators	1	8	247	250	0.3819	175	1.33148	388
	Demolition	Graders	1	8	135	175	0.4087	175	3.95849	674
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175	2.0367	720
	Demolition	Scrapers	1	8	330	500	0.4824	175	3.788	1,861
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175	1.37366	297
	Grading	Graders	1	8	135	175	0.4087	368	3.95849	1,418
	Grading	Rollers	1	8	240	250	0.3752	368	1.65049	965
	Grading	Scrapers	1	8	330	500	0.4824	368	3.788	3,914
2	Grading	Trenchers	1	8	40	50	0.5025	368	5.32346	694
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	459	2.0367	3,082
	Building Construction	Excavators	1	8	247	250	0.3819	459	1.33148	1,017
	Building Construction	Graders	1	8	135	175	0.4087	459	3.95849	1,768
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	459	2.0367	1,889
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	459	2.40724	2,833
	Building Construction	Pumps	1	8	350	500	0.4154	459	0.273	321
	Building Construction	Rollers	1	8	100	120	0.3752	459	1.65049	501
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	459	1.37366	1,008
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	390	3.84	776.4474

Potrero Hope

Construction Equipment Emissions from EMFAC 2011

Year	2015								(g/hp-h)	(lbs)
Phase	Subphase	Equipment Type	Quantity	Hrs/day	horse power	HP bin	Load Factor	Total days	CO	CO
3	Demolition	Excavators	1	8	247	250	0.3819	175	1.33148	388
	Demolition	Graders	1	8	135	175	0.4087	175	3.95849	674
	Demolition	Off-Highway Trucks	1	8	300	500	0.3819	175	2.0367	720
	Demolition	Scrapers	1	8	330	500	0.4824	175	3.788	1,861
	Demolition	Tractors/Loaders/Backhoes	1	8	190	250	0.3685	175	1.37366	297
	Grading	Graders	1	8	135	175	0.4087	370	3.95849	1,425
	Grading	Rollers	1	8	240	250	0.3752	370	1.65049	970
	Grading	Scrapers	1	8	330	500	0.4824	370	3.788	3,935
	Grading	Trenchers	1	8	40	50	0.5025	370	5.32346	698
	Building Construction	Dumpers/Tenders	1	8	450	500	0.4154	457	2.0367	3,069
	Building Construction	Excavators	1	8	247	250	0.3819	457	1.33148	1,012
	Building Construction	Graders	1	8	135	175	0.4087	457	3.95849	1,760
	Building Construction	Off-Highway Trucks	1	8	300	500	0.3819	457	2.0367	1,881
	Building Construction	Other Construction Equipment	1	8	350	500	0.4154	457	2.40724	2,821
	Building Construction	Pumps	1	8	350	500	0.4154	457	0.273	320
	Building Construction	Rollers	1	8	100	120	0.3752	457	1.65049	499
	Building Construction	Tractors/Loaders/Backhoes	1	8	246	250	0.3685	457	1.37366	1,004
	Architectural Coating	Air Compressors	1	6	78	120	0.5025	261	3.84	520

Alternative 1 - Operational

Potrero HOPE

Alternative 1 CO Operational Emissions

Alternative 1 - OperationalCO Emissions		
	Unreduced	*RM-1*
Daily Emissions (lbs/day)		
Existing	161.66	161.66
Phase 1	43.18	42.85
Phase 2	104.29	103.28
Generators	1.82	1.82
Phase 3	71.87	71.06
Net Operational Build-out[a]	59.50	57.36
Interim Year[b] 2015	37.60	23.16
Interim Year[b] 2016	49.39	38.91
Interim Year[b] 2017	61.61	41.52
Interim Year[b] 2018	68.67	49.76
Interim Year[b] 2019	74.75	51.64
Interim Year[b] 2020	131.88	112.91
Interim Year[b] 2021	140.78	116.60
Interim Year[b] 2022	148.38	123.62
Interim Year[b] 2023	131.53	113.82
Annual Emissions (tons/year)		
Existing	28.29	28.29
Phase 1	7.56	7.50
Phase 2	18.25	18.07
Generators	0.32	0.32
Phase 3	12.58	12.44
Net Operational Build-out[a]	10.41	10.04
Interim Year[b] 2015	5.26	3.24
Interim Year[b] 2016	7.70	6.22
Interim Year[b] 2017	9.41	6.58
Interim Year[b] 2018	10.72	8.04
Interim Year[b] 2019	11.41	8.31
Interim Year[b] 2020	15.59	11.52
Interim Year[b] 2021	15.39	12.12
Interim Year[b] 2022	16.68	13.31
Interim Year[b] 2023	14.19	11.63

SOURCE: Atkins 2014

a. Net operational build-out is the sum of the operational emissions from all Project Phases and the generator minus the emissions from existing land uses. It represents the anticipated daily or annual emissions after the completion of all construction activities.

b. Emissions for Interim Year scenarios vary based on the phase being constructed, the construction activities during that year, the pollutant sources, and the completed phases that are in operation. There is no one Development Scenario that results in the "worst case" emissions for each criteria pollutant and each year. Therefore, for each year the highest pollutant source is reported regardless of the development scenario that it originates from. This represents a conservative analysis as depending on the Development Scenario implemented some interim year emissions will be less than reported here.

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario A Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	43.18	42.85
Phase 2	104.29	103.28
Phase 3	71.87	71.06
Generator	1.82	1.82
Net Phase 1	22.32	22.00
Net Phase 2	75.63	73.81
Net Phase 3	31.60	30.80
Interim Year 2015	19.91	12.48
Interim Year 2016	27.07	16.91
Interim Year 2017	39.28	19.52
Interim Year 2018	44.36	22.35
Interim Year 2019	52.43	28.72
Interim Year 2020	33.93	17.10
Interim Year 2021	42.83	20.79
Interim Year 2022	50.43	27.81
Interim Year 2023	33.58	17.19
Interim Year 2024	0.00	0.00
Interim Year 2025	0.00	0.00

Net Interim Year

Interim Year 2015	19.91	12.48
Interim Year 2016	49.39	38.91
Interim Year 2017	61.61	41.52
Interim Year 2018	66.68	44.34
Interim Year 2019	74.75	50.72
Interim Year 2020	131.88	112.91
Interim Year 2021	140.78	116.60
Interim Year 2022	148.38	123.62
Interim Year 2023	131.53	113.00

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario A Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	7.56	7.50
Phase 2	18.25	18.07
Phase 3	12.58	12.44
Generator	0.32	0.32
Net Phase 1	3.91	3.85
Net Phase 2	0.98	0.80
Net Phase 3	5.53	5.39
Interim Year 2015	2.79	1.75
Interim Year 2016	3.79	2.37
Interim Year 2017	5.50	2.73
Interim Year 2018	6.21	3.13
Interim Year 2019	7.34	4.02
Interim Year 2020	4.75	2.39
Interim Year 2021	6.00	2.91
Interim Year 2022	7.06	3.89
Interim Year 2023	4.70	2.41
Net Interim Year		
Interim Year 2015	2.79	1.75
Interim Year 2016	7.70	6.22
Interim Year 2017	9.41	6.58
Interim Year 2018	10.12	6.98
Interim Year 2019	11.25	7.87
Interim Year 2020	9.63	7.04
Interim Year 2021	10.88	7.56
Interim Year 2022	11.94	8.54
Interim Year 2023	9.58	7.06

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario B Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	43.18	42.85
Phase 2	104.29	103.28
Phase 3	71.87	71.06
Generator	1.82	1.82
Net Phase 1	22.32	22.00
Net Phase 2	75.63	73.81
Net Phase 3	31.60	30.80
Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	50.56	27.36
Interim Year 2018	30.19	14.51
Interim Year 2019	23.72	10.39
Interim Year 2020	32.09	16.30
Interim Year 2021	42.53	20.60
Interim Year 2022	51.77	29.07
Interim Year 2023	33.95	17.11
Interim Year 2024	0.00	0.00
Interim Year 2025	0.00	0.00

Net Interim Year

Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	50.56	27.36
Interim Year 2018	61.80	45.31
Interim Year 2019	55.32	41.19
Interim Year 2020	86.02	69.10
Interim Year 2021	96.45	73.40
Interim Year 2022	105.69	81.86
Interim Year 2023	87.87	69.91

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario B Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	7.56	7.50
Phase 2	18.25	18.07
Phase 3	12.58	12.44
Generator	0.32	0.32
Net Phase 1	3.91	3.85
Net Phase 2	0.98	0.80
Net Phase 3	5.53	5.39
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	7.08	3.83
Interim Year 2018	4.23	2.03
Interim Year 2019	3.32	1.45
Interim Year 2020	4.49	2.28
Interim Year 2021	5.95	2.88
Interim Year 2022	7.25	4.07
Interim Year 2023	4.75	2.40

Net Interim Year

Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	7.08	3.83
Interim Year 2018	9.76	7.42
Interim Year 2019	8.85	6.84
Interim Year 2020	13.93	11.52
Interim Year 2021	15.39	12.12
Interim Year 2022	16.68	13.31
Interim Year 2023	14.19	11.63

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario C Daily

	Unreduced	RM-2
Operational		
Existing	161.66	161.66
Phase 1	43.18	42.85
Phase 2	104.29	103.28
Phase 3	71.87	71.06
Generator	1.82	1.82
Net Phase 1	22.32	22.00
Net Phase 2	75.63	73.81
Net Phase 3	31.60	30.80
Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	50.56	27.36
Interim Year 2018	37.07	18.97
Interim Year 2019	42.02	20.84
Interim Year 2020	71.87	38.76
Interim Year 2021	41.60	20.65
Interim Year 2022	19.84	7.92
Interim Year 2023	20.78	9.21
Interim Year 2024	0.00	0.00
Interim Year 2025	0.00	0.00
Net Interim Year		
Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	50.56	27.36
Interim Year 2018	68.67	49.76
Interim Year 2019	73.62	51.64
Interim Year 2020	103.48	69.56
Interim Year 2021	73.21	51.45
Interim Year 2022	127.07	112.53
Interim Year 2023	128.02	113.82

Potrero HOPE
Operational CO Emissions
Alternative 1 Scenario C Annual

	Unreduced	RM-2
Operational		
Existing	28.29	28.29
Phase 1	7.56	7.50
Phase 2	18.25	18.07
Phase 3	12.58	12.44
Generator	0.32	0.32
Net Phase 1	3.91	3.85
Net Phase 2	0.98	0.80
Net Phase 3	5.53	5.39
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	7.08	3.83
Interim Year 2018	5.19	2.66
Interim Year 2019	5.88	2.92
Interim Year 2020	10.06	5.43
Interim Year 2021	5.82	2.89
Interim Year 2022	2.78	1.11
Interim Year 2023	2.91	1.29
Net Interim Year		
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	7.08	3.83
Interim Year 2018	10.72	8.04
Interim Year 2019	11.41	8.31
Interim Year 2020	15.59	10.82
Interim Year 2021	11.35	8.28
Interim Year 2022	9.28	7.30
Interim Year 2023	9.42	7.48

Alternative 1 - Construction

Potrero HOPE

Construction Criteria Pollutant Summary - Alternative 1 Combined

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Phase 1 Average	22.57	14.46	9.52
2022	19.84	12.44	7.92
2023	20.78	13.59	9.21
Phase 2 Average	49.50	31.44	25.51
2018	17.76	11.20	9.04
2019	42.02	26.08	20.84
2020	71.87	46.95	38.76
2021	41.60	25.83	20.65
Phase 3 Average	42.05	26.69	24.38
2015	37.60	23.16	23.16
2016	43.90	27.31	27.31
2017	50.56	33.10	27.36
2018	19.31	12.54	9.93
Combined Daily[1]	40.58	25.80	21.58
Annual Construction Emissions (tons/year)			
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	7.08	4.63	3.83
2018	6.21	3.89	3.13
2019	7.34	4.84	4.02
2020	10.06	6.57	5.43
2021	6.00	3.67	2.91
2022	7.25	4.86	4.07
2023	4.75	2.98	2.41
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 1 Average	***5.89***	***3.74***	***3.41***
Phase 2 Average	***6.93***	***4.40***	***3.57***
Phase 3 Average	***6.09***	***3.88***	***3.15***
Combined Annual[2]	5.68	3.61	3.02

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario A (Alternative 1)

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 1	22.37	14.26	14.26
Phase 2	43.83	28.05	22.87
Phase 3	41.70	26.45	21.44
Combined Daily[1]	38.20	24.34	20.32
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	2.79	1.75	1.75
2016	3.79	2.47	2.37
2017	5.50	3.42	2.73
2018	6.21	3.89	3.13
2019	7.34	4.84	4.02
2020	4.75	2.98	2.39
2021	6.00	3.67	2.91
2022	7.06	4.68	3.89
2023	4.70	2.97	2.41
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 1 Average	***3.13***	***2.00***	***2.00***
Phase 2 Average	***6.14***	***3.93***	***3.20***
Phase 3 Average	***5.84***	***3.70***	***3.00***
Combined Annual[2]	5.35	3.41	2.84

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario A (Alt 1)
CO

tons/year

	Unreduced	RM-1	RM-2
2015			
Demo	1.20	0.73	0.73
Grading	1.46	0.89	0.89
Offsite (Demo)	0.05	0.05	0.05
Offsite (Grading)	0.07	0.07	0.07
	2.79	1.75	1.75
2016			
Building	2.45	1.49	1.49
Coating	0.12	0.08	0.08
Demo	0.81	0.49	0.39
Offsite (Demo)	0.13	0.13	0.13
Offsite (Building)	0.27	0.27	0.27
Offsite (Coating)	0.00865	0.01	0.01
	3.79	2.47	2.37
2017			
Demo	2.41	1.47	1.16
Grading	2.93	1.79	1.41
Offsite (Demo)	0.13	0.13	0.13
Offsite (Grading)	0.03	0.03	0.03
	5.50	3.42	2.73
2018			
Grading	5.42	3.31	2.61
Building	0.52	0.32	0.25
Offsite (Grading)	0.18	0.18	0.18
Offsite (Building)	0.08	0.08	0.08
	6.21	3.89	3.13
2019			
Grading	0.00	0.00	0.00
Building	6.21	3.79	2.99
Coating	0.20	0.12	0.09
Offsite (Building)	0.89	0.89	0.89
Offsite (Coating)	0.04	0.04	0.04
	7.34	4.84	4.02
2020			
Building	1.24	0.75	0.60
Coating	0.09	0.05	0.04
Demo	3.22	1.97	1.55
Offsite (demolition)	0.04	0.04	0.04
Offsite (Building)	0.16	0.16	0.16
Offsite (Coating)	0.01	0.01	0.01
	4.75	2.98	2.39

Potrero HOPE
Construction Scenario A (Alt 1)
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
Grading	5.96	3.63	2.87
Offsite (grading)	0.04	0.04	0.04
	6.00	3.67	2.91
2022			
Grading	2.44	1.49	1.18
Building	3.62	2.21	1.75
Coating	0.04	0.03	0.02
offsite (grading)	0.19	0.19	0.19
offsite (building)	0.74	0.74	0.74
offsite (coating)	0.02	0.02	0.02
	7.06	4.68	3.89
2023			
Building	4.19	2.56	2.02
Coating	0.24	0.14	0.11
offsite (building)	0.26	0.26	0.26
offsite (coating)	0.01	0.01	0.01
	4.70	2.97	2.41

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	38.20	24.34	20.32
Phase 1	22.37	14.26	14.26
Phase 2	43.83	28.05	22.87
Phase 3	41.70	26.45	21.44

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario B (Alternative 1)

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	42.05	26.69	24.38
Phase 1	23.75	15.65	10.70
Phase 2	43.48	27.70	22.52
Combined Daily[1]	38.48	24.58	20.65
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	7.08	4.63	3.83
2018	4.23	2.73	2.03
2019	3.32	2.16	1.45
2020	4.49	2.90	2.28
2021	5.95	3.64	2.88
2022	7.25	4.86	4.07
2023	4.75	2.98	2.40
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 3 Average	***5.89***	***3.74***	***3.41***
Phase 1 Average	***3.33***	***2.19***	***1.50***
Phase 2 Average	***6.09***	***3.88***	***3.15***
Combined Annual[2]	5.39	3.44	2.89

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario B (Alt 1)
CO
tons/year

		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.96	1.20	1.20
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		5.26	3.24	3.24
2016				
	Grading	5.96	3.63	3.63
	Offsite (grading)	0.19	0.19	0.19
		6.15	3.82	3.82
2017				
	Grading	0.48	0.29	0.23
	Building	5.64	3.44	2.72
	Coating	0.15	0.09	0.07
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.74	0.74	0.74
	offsite (coating)	0.02	0.02	0.02
		7.08	4.63	3.83
2018				
	Building	2.30	1.40	1.11
	Coating	0.13	0.08	0.06
	Demo	1.20	0.73	0.45
	Grading	0.20	0.12	0.07
	Offsite (Grading)	0.05	0.05	0.05
	Offsite (Demo)	0.07	0.07	0.07
	offsite (building)	0.26	0.26	0.20
	offsite (coating)	0.01	0.01	0.01
		4.23	2.73	2.03
2019				
	Grading	1.26	0.77	0.47
	Building	1.67	1.02	0.62
	Coating	0.04	0.03	0.02
	Offsite (Coating)	0.00865	0.01	0.01
	Offsite (Building)	0.2701	0.27	0.27
	Offsite (Grading)	0.07	0.07	0.07
		3.32	2.16	1.45
2020				
	Building	0.78	0.48	0.29
	Coating	0.08	0.05	0.03
	Demo	3.22	1.97	1.55
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Building)	0.00865	0.01	0.01
	Offsite (Coating)	0.2701	0.27	0.27
		4.49	2.90	2.28

Potrero HOPE
Construction Scenario B (Alt 1)
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
Grading	5.92	3.61	2.85
Offsite (Grading)	0.03	0.03	0.03
	5.95	3.64	2.88
2022			
Grading	2.43	1.48	1.17
Building	3.64	2.22	1.75
Coating	0.06	0.04	0.03
Offsite (Building)	0.89	0.89	0.89
Offsite (Coating)	0.04	0.04	0.04
Offsite (Grading)	0.18	0.18	0.18
	7.25	4.86	4.07
2023			
Grading	0.00	0.00	0.00
Building	4.33	2.64	2.09
Coating	0.22	0.13	0.11
Offsite (Grading)	0.04	0.04	0.04
Offsite (Building)	0.16	0.16	0.16
Offsite (Coating)	0.01	0.01	0.01
	4.75	2.98	2.40
Combined Average	5.39	3.44	2.89
Phase 3	5.89	3.74	3.41
Phase 1	3.33	2.19	1.50
Phase 2	6.09	3.88	3.15

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	38.48	24.58	20.65
Phase 3	42.05	26.69	24.38
Phase 1	23.75	15.65	10.70
Phase 2	43.48	27.70	22.52

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario C (Alternative 1)

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	42.05	26.69	24.38
Phase 2	49.50	31.44	25.51
Phase 1	22.57	14.46	9.52
Combined Daily[1]	40.58	25.80	21.58
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	7.08	4.63	3.83
2018	5.19	3.32	2.66
2019	5.88	3.65	2.92
2020	10.06	6.57	5.43
2021	5.82	3.62	2.89
2022	2.78	1.74	1.11
2023	2.91	1.90	1.29
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 3 Average	***5.89***	***3.74***	***3.41***
Phase 1 Average	***6.93***	***4.40***	***3.57***
Phase 2 Average	***3.16***	***2.02***	***1.33***
Combined Annual[2]	5.68	3.61	3.02

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario C (Alt 1)
CO

tons/year

		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.96	1.20	1.20
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		5.26	3.24	3.24
2016				
	Grading	5.96	3.63	3.63
	Offsite (grading)	0.19	0.19	0.19
		6.15	3.82	3.82
2017				
	Grading	0.48	0.29	0.23
	Building	5.64	3.44	2.72
	Coating	0.15	0.09	0.07
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.74	0.74	0.74
	offsite (coating)	0.02	0.02	0.02
		7.08	4.63	3.83
2018				
	Building	2.30	1.40	1.11
	Coating	0.13	0.08	0.06
	Demo	2.36	1.44	1.14
	Offsite (Demo)	0.13	0.13	0.13
	offsite (building)	0.26	0.26	0.20
	offsite (coating)	0.01	0.01	0.01
		5.19	3.32	2.66
2019				
	Demo	0.87	0.53	0.42
	Grading	4.86	2.96	2.34
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Grading)	0.03	0.03	0.03
		5.88	3.65	2.92
2020				
	Grading	6.36	3.88	3.06
	Building	2.57	1.57	1.24
	Coating	0.02	0.01	0.01
	Offsite (Building)	0.89	0.89	0.89
	Offsite (Coating)	0.04	0.04	0.04
	Offsite (Grading)	0.18	0.18	0.18
		10.06	6.57	5.43

2021			
Building	5.40	3.29	2.60
Coating	0.26	0.16	0.13
Offsite (Building)	0.16	0.16	0.16
Offsite (Coating)	0.01	0.01	0.01
	5.82	3.62	2.89
2022			
Demo	1.20	0.73	0.45
Grading	1.45	0.89	0.54
Offsite (Grading)	0.05	0.05	0.05
Offsite (Demo)	0.07	0.07	0.07
	2.78	1.74	1.11
2023			
Grading	0.01	0.01	0.00
Building	2.45	1.49	0.91
Coating	0.12	0.08	0.05
Offsite (Building)	0.00865	0.01	0.01
Offsite (Coating)	0.2701	0.27	0.27
Offsite (Grading)	0.05	0.05	0.05
	2.91	1.90	1.29
Combined	5.68	3.61	3.02
Phase 3	5.89	3.74	3.41
Phase 2	6.93	4.40	3.57
Phase 1	3.16	2.02	1.33

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined	40.58	25.80	21.58
Phase 3	42.05	26.69	24.38
Phase 2	49.50	31.44	25.51
Phase 1	22.57	14.46	9.52

Alternative 2 - Operational

Potrero HOPE
Alternative 2 Operational Emissions

Alternative 2 - Operational Emissions	Unreduced	RM 1 & 2
Daily Emissions (lbs/day)		
Existing	32.69	32.69
Phase 1	6.27	6.27
Phase 2	16.82	16.82
Generators	0.00	0.00
Phase 3	15.39	15.39
Net Operational Build-out[a]		
Interim Year[b] 2015	37.60	23.16
Interim Year[b] 2016	43.90	27.31
Interim Year[b] 2017	42.92	23.60
Interim Year[b] 2018	46.02	23.79
Interim Year[b] 2019	46.86	24.90
Interim Year[b] 2020	46.17	24.53
Interim Year[b] 2021	50.59	30.32
Interim Year[b] 2022	16.02	10.57
Annual Emissions (tons/year)		
Existing	5.72	5.72
Phase 1	1.10	1.10
Phase 2	2.94	2.94
Generators	0.00	0.00
Phase 3	2.69	2.69
Net Operational Build-out[a]		
Interim Year[b] 2015	5.26	3.24
Interim Year[b] 2016	6.15	3.82
Interim Year[b] 2017	6.09	3.38
Interim Year[b] 2018	6.48	3.36
Interim Year[b] 2019	6.64	3.57
Interim Year[b] 2020	6.58	3.55
Interim Year[b] 2021	7.20	4.37
Interim Year[b] 2022	2.36	1.60

SOURCE: Atkins 2014, and CalEEMod Modeling Output (2013).

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario A Daily

	Unreduced	Reduced
Operational		
Existing	32.69	32.69
Phase 1	6.27	6.27
Phase 2	16.82	16.82
Phase 3	15.39	15.39
Generator	0.00	0.00
Net Phase 1	0.94	0.94
Net Phase 2	2.53	2.53
Net Phase 3	2.31	2.31
Interim Year 2015	19.91	12.48
Interim Year 2016	24.07	15.25
Interim Year 2017	41.00	20.35
Interim Year 2018	45.08	22.84
Interim Year 2019	31.79	15.89
Interim Year 2020	41.92	20.50
Interim Year 2021	46.94	26.85
Interim Year 2022	12.55	7.10

Net Interim Year

Interim Year 2015	19.91	12.48
Interim Year 2016	25.01	16.19
Interim Year 2017	41.94	21.29
Interim Year 2018	46.02	23.79
Interim Year 2019	32.73	16.83
Interim Year 2020	45.39	23.97
Interim Year 2021	50.42	30.32
Interim Year 2022	16.02	10.57

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario A Annual

	Unreduced	Reduced
Operational		
Existing	5.72	5.72
Phase 1	1.10	1.10
Phase 2	2.94	2.94
Phase 3	2.69	2.69
Generator	0.00	0.00
Net Phase 1	0.16	0.16
Net Phase 2	0.44	0.44
Net Phase 3	0.40	0.40
Interim Year 2015	2.79	1.75
Interim Year 2016	3.37	2.13
Interim Year 2017	5.74	2.85
Interim Year 2018	6.31	3.20
Interim Year 2019	4.45	2.22
Interim Year 2020	5.87	2.87
Interim Year 2021	6.57	3.76
Interim Year 2022	1.76	0.99

Net Interim Year

Interim Year 2015	2.79	1.75
Interim Year 2016	3.53	2.30
Interim Year 2017	5.90	3.01
Interim Year 2018	6.48	3.36
Interim Year 2019	4.61	2.39
Interim Year 2020	6.48	3.48
Interim Year 2021	7.18	4.37
Interim Year 2022	2.36	1.60

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario B Daily

	Unreduced	Reduced
Operational		
Existing	32.69	32.69
Phase 1	6.27	6.27
Phase 2	16.82	16.82
Phase 3	15.39	15.39
Generator	0.00	0.00
Net Phase 1	0.94	0.94
Net Phase 2	2.53	2.53
Net Phase 3	2.31	2.31
Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	38.45	19.68
Interim Year 2018	20.80	8.59
Interim Year 2019	28.03	13.53
Interim Year 2020	42.91	21.27
Interim Year 2021	47.34	23.96
Interim Year 2022	4.49	2.59

Net Interim Year

Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	40.76	21.99
Interim Year 2018	23.11	10.91
Interim Year 2019	31.28	16.79
Interim Year 2020	46.17	24.53
Interim Year 2021	50.59	27.22
Interim Year 2022	7.75	5.85

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario B Annual

	Unreduced	Reduced
Operational		
Existing	5.72	5.72
Phase 1	1.10	1.10
Phase 2	2.94	2.94
Phase 3	2.69	2.69
Generator	0.00	0.00
Net Phase 1	0.16	0.16
Net Phase 2	0.44	0.44
Net Phase 3	0.40	0.40
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	5.38	2.75
Interim Year 2018	2.91	1.20
Interim Year 2019	3.92	1.89
Interim Year 2020	6.01	2.98
Interim Year 2021	6.63	3.36
Interim Year 2022	0.63	0.36
Interim Year 2023	0.00	0.00
Net Interim Year		
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	5.79	3.16
Interim Year 2018	3.32	1.61
Interim Year 2019	4.49	2.46
Interim Year 2020	6.58	3.55
Interim Year 2021	7.20	3.92
Interim Year 2022	1.20	0.93
Interim Year 2023	0.57	0.57

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario C Daily

	Unreduced	Reduced
Operational		
Existing	32.69	32.69
Phase 1	6.27	6.27
Phase 2	16.82	16.82
Phase 3	15.39	15.39
Generator	0.00	0.00
Net Phase 1	0.94	0.94
Net Phase 2	2.53	2.53
Net Phase 3	2.31	2.31
Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	40.60	21.28
Interim Year 2018	39.05	19.41
Interim Year 2019	44.55	22.59
Interim Year 2020	33.13	16.57
Interim Year 2021	21.51	11.07
Interim Year 2022	1.81	1.14

Net Interim Year

Interim Year 2015	37.60	23.16
Interim Year 2016	43.90	27.31
Interim Year 2017	42.92	23.60
Interim Year 2018	41.36	21.72
Interim Year 2019	46.86	24.90
Interim Year 2020	37.97	21.42
Interim Year 2021	26.36	15.91
Interim Year 2022	6.65	5.98

Potrero HOPE
Unreduced Operational Emissions
Alternative 2 Scenario C Annual

	Unreduced	Reduced
Operational		
Existing	5.72	5.72
Phase 1	1.10	1.10
Phase 2	2.94	2.94
Phase 3	2.69	2.69
Generator	0.00	0.00
Net Phase 1	0.16	0.16
Net Phase 2	0.44	0.44
Net Phase 3	0.40	0.40
Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	5.68	2.98
Interim Year 2018	5.47	2.72
Interim Year 2019	6.24	3.16
Interim Year 2020	4.64	2.32
Interim Year 2021	3.01	1.55
Interim Year 2022	0.25	0.16

Net Interim Year

Interim Year 2015	5.26	3.24
Interim Year 2016	6.15	3.82
Interim Year 2017	6.09	3.38
Interim Year 2018	5.87	3.12
Interim Year 2019	6.64	3.57
Interim Year 2020	5.49	3.17
Interim Year 2021	3.86	2.40
Interim Year 2022	1.10	1.01

Alternative 2 - Construction

Potrero HOPE

Construction Criteria Pollutant Summary - Alternative 2 Combined

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 1 Average	19.22	12.27	9.99
2020	7.43	4.67	3.77
2021	21.51	13.65	11.07
2022	1.81	1.31	1.14
Phase 2 Average	40.82	25.60	20.61
2017	5.01	3.42	2.89
2018	39.05	24.26	19.41
2019	44.55	28.02	22.59
2020	25.70	15.99	12.81
Phase 3 Average	40.26	25.09	23.62
2015	37.60	23.16	23.16
2016	43.90	27.31	27.31
2017	35.60	22.65	18.39
Combined Daily[1]	35.61	22.37	19.26
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	5.74	3.65	2.98
2018	6.31	3.97	3.20
2019	6.24	3.92	3.16
2020	6.01	3.73	2.98
2021	6.63	4.19	3.76
2022	1.76	1.18	0.99
Phase 1 Average	***5.64***	***3.51***	***3.31***
Phase 2 Average	***5.71***	***3.58***	***2.97***
Phase 3 Average	***5.78***	***3.63***	***3.02***
Combined Annual[2]	4.99	3.13	2.70

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 7.5 year construction period.

Potrero HOPE
Construction Reduction Measures

Reduction Requirements:

RM-1: At the beginning of construction activities, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 3 off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 39 percent.

RM-2: For all construction occurring after 2016, all off-road construction equipment greater than 50 hp shall have engines that meet or exceed USEPA or ARB Tier 4 interim off-road emission standards, or the Project Sponsor must prepare a construction emissions minimization plan designated to reduce NO_X by a minimum of 21 percent from Tier 3 engines.

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario A (Alternative 2)

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 1	18.69	11.73	11.73
Phase 2	40.82	25.60	21.21
Phase 3	40.86	25.69	21.56
Combined Daily[1]	35.58	22.37	19.09
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	2.79	1.75	1.75
2016	3.37	2.13	2.13
2017	5.74	3.56	2.85
2018	6.31	3.97	3.20
2019	4.45	2.77	2.22
2020	5.87	3.61	2.87
2021	6.57	4.19	3.76
2022	1.76	1.18	0.99
2023	0.00	0.00	0.00
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 1 Average	***2.62***	***1.64***	***1.64***
Phase 2 Average	***5.71***	***3.58***	***2.97***
Phase 3 Average	***5.72***	***3.60***	***3.02***
Combined Annual[2]	4.98	3.13	2.67

Source: Atkins 2014 & CalEEMod Modeling Output.

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario A (Alt 2)
CO

tons/year

		Unreduced	RM-1	RM-2
2015				
	Demo	1.20	0.73	0.73
	Grading	1.46	0.89	0.89
	Offsite (Demo)	0.05	0.05	0.05
	Offsite (Grading)	0.07	0.07	0.07
		2.79	1.75	1.75
2016				
	Building	1.26	0.77	0.77
	Coating	0.06	0.04	0.04
	Demo	1.84	1.12	1.12
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Building)	0.0702	0.07	0.07
	Offsite (Coating)	0.00237	0.00	0.00
		3.37	2.13	2.13
2017				
	Demo	1.38	0.84	0.67
	Grading	4.20	2.56	2.02
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Grading)	0.03	0.03	0.03
		5.74	3.56	2.85
2018				
	Grading	4.15	2.53	2.00
	Building	1.86	1.13	0.89
	offsite (Building)	0.12	0.12	0.12
	Offsite (Grading)	0.18	0.18	0.18
		6.31	3.97	3.20
2019				
	Building	1.74	1.06	0.84
	Coating	0.13	0.08	0.06
	Demo	2.43	1.48	1.17
	Offsite (Demo)	0.04	0.04	0.04
	Offsite (Building)	0.11	0.11	0.11
	Offsite (Coating)	0.01	0.01	0.01
		4.45	2.77	2.22
2020				
	Demo	0.79	0.48	0.38
	Grading	5.00	3.05	2.41
	Offsite (Demo)	0.04	0.04	0.04
	Offsite (Grading)	0.04	0.04	0.04
		5.87	3.61	2.87

Potrero HOPE
Construction Scenario A (Alt 2)
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
Grading	3.40	2.07	1.64
Building	2.65	1.62	1.62
Coating	0.04	0.03	0.03
Offsite (Coating)	0.01	0.01	0.01
Offsite (Building)	0.27	0.27	0.27
Offsite (grading)	0.19	0.19	0.19
	6.57	4.19	3.76
2022			
Building	1.37	0.84	0.66
Coating	0.10	0.06	0.05
offsite (building)	0.27	0.27	0.27
Offsite (Coating)	0.01	0.01	0.01
	1.76	1.18	0.99
Combined Average	4.98	3.13	2.67
Phase 1	2.62	1.64	1.64
Phase 2	5.71	3.58	2.97
Phase 3	5.72	3.60	3.02

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	35.58	22.37	19.09
Phase 1	18.69	11.73	11.73
Phase 2	40.82	25.60	21.21
Phase 3	40.86	25.69	21.56

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario B (Alternative 2)

	CO		
	Unreduced	RM-1	RM-2
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	40.26	25.09	23.62
Phase 1	19.22	12.27	8.03
Phase 2	41.31	25.91	20.85
Combined Daily[1]	35.61	22.34	18.93
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	5.38	3.43	2.75
2018	2.91	1.85	1.20
2019	3.92	2.47	1.89
2020	6.01	3.73	2.98
2021	6.63	4.16	3.36
2022	0.63	0.43	0.36
2023	0.00	0.00	0.00
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 3 Average	***5.64***	***3.51***	***3.31***
Phase 1 Average	***2.69***	***1.72***	***1.12***
Phase 2 Average	***5.78***	***3.63***	***2.92***
Combined Annual[2]	4.99	3.13	2.65

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario B (Alt 2)
CO
tons/year

		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.96	1.20	1.20
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		5.26	3.24	3.24
2016				
	Grading	5.96	3.63	3.63
	Offsite (grading)	0.19	0.19	0.19
		6.15	3.82	3.82
2017				
	Grading	0.48	0.29	0.23
	Building	4.03	2.46	1.94
	Coating	0.14	0.09	0.07
	Demo	0.35	0.21	0.13
	Offsite (Demo)	0.05	0.05	0.05
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.27	0.27	0.27
	offsite (coating)	0.01	0.01	0.01
		5.38	3.43	2.75
2018				
	Demo	0.86	0.52	0.32
	Grading	1.46	0.89	0.54
	Building	0.40	0.25	0.15
	Offsite (Building)	0.0702	0.07	0.07
	Offsite (Demo)	0.05	0.05	0.05
	Offsite (Grading)	0.07	0.07	0.07
		2.91	1.85	1.20
2019				
	Building	0.86	0.52	0.32
	Coating	0.06	0.04	0.02
	Demo	2.80	1.71	1.35
	Offsite (Building)	0.0702	0.07	0.07
	Offsite (Coating)	0.00237	0.00	0.00
	Offsite (Demo)	0.13	0.13	0.13
		3.92	2.47	1.89
2020				
	Demo	0.42	0.26	0.20
	Grading	5.42	3.31	2.61
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Grading)	0.03	0.03	0.03
		6.01	3.73	2.98

Potrero HOPE
Construction Scenario B (Alt 2)
CO

	tons/year		
	Unreduced	RM-1	RM-2
2021			
Grading	3.11	1.90	1.50
Building	3.14	1.92	1.51
Coating	0.07	0.04	0.03
Offsite (Grading)	0.18	0.18	0.18
Offsite (Building)	0.12	0.12	0.12
Offsite (Coating)	0.01	0.01	0.01
	6.63	4.16	3.36
2022			
Building	0.45	0.28	0.22
Coating	0.06	0.04	0.03
Offsite (Building)	0.11	0.11	0.11
Offsite (Coating)	0.01	0.01	0.01
	0.63	0.43	0.36
	0.00	0.00	0.00
Combined Average	4.99	3.13	2.65
Phase 3	5.64	3.51	3.31
Phase 1	2.69	1.72	1.12
Phase 2	5.78	3.63	2.92

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined Average	35.61	22.34	18.93
Phase 3	40.26	25.09	23.62
Phase 1	19.22	12.27	8.03
Phase 2	41.31	25.91	20.85

Potrero HOPE

Construction Criteria Pollutant Summary - Scenario C (Alternative 2)

	CO		
	NO_X	NO_X	NO_X
Daily Construction Emissions (lbs/day)			
Thresholds	54	54	54
Phase 3	40.26	25.09	23.62
Phase 2	40.82	25.60	20.61
Phase 1	19.22	12.27	9.99
Combined Daily[1]	35.43	22.22	19.26
Annual Construction Emissions (tons/year)			
Thresholds	10	10	10
2015	5.26	3.24	3.24
2016	6.15	3.82	3.82
2017	5.68	3.65	2.98
2018	5.47	3.40	2.72
2019	6.24	3.92	3.16
2020	4.64	2.89	2.32
2021	3.01	1.91	1.55
2022	0.25	0.18	0.16
2023	0.00	0.00	0.00
2024	0.00	0.00	0.00
2025	0.00	0.00	0.00
Phase 3 Average	***5.64***	***3.51***	***3.31***
Phase 1 Average	***5.71***	***3.58***	***2.88***
Phase 2 Average	***2.69***	***1.72***	***1.40***
Combined Annual[2]	4.96	3.11	2.70

Source: Atkins 2014

[1] Combined Daily is the average daily emissions over the entire 9 year construction period.

[2] Combined Annual is the average annual emissions over the entire 9 year construction period.

Potrero HOPE
Construction Scenario C (Alt 2)
CO

tons/year

		Unreduced	RM-1	RM-2
2015				
	Demolition	3.22	1.97	1.97
	Grading	1.96	1.20	1.20
	Offsite (demolition)	0.04	0.04	0.04
	Offsite (grading)	0.04	0.04	0.04
		5.26	3.24	3.24
2016				
	Grading	5.96	3.63	3.63
	Offsite (grading)	0.19	0.19	0.19
		6.15	3.82	3.82
2017				
	Grading	0.48	0.29	0.23
	Building	4.03	2.46	1.94
	Coating	0.14	0.09	0.07
	Demo	0.57	0.35	0.28
	Offsite (Demo)	0.13	0.13	0.13
	offsite (grading)	0.05	0.05	0.05
	offsite (building)	0.27	0.27	0.27
	offsite (coating)	0.01	0.01	0.01
		5.68	3.65	2.98
2018				
	Demo	2.65	1.62	1.28
	Grading	2.66	1.62	1.28
	Offsite (Demo)	0.13	0.13	0.13
	Offsite (Grading)	0.03	0.03	0.03
		5.47	3.40	2.72
2019				
	Grading	5.70	3.48	2.75
	Building	0.24	0.15	0.11
	Offsite (Grading)	0.18	0.18	0.18
	Offsite (Building)	0.12	0.12	0.12
		6.24	3.92	3.16
2020				
	Building	3.35	2.05	1.62
	Coating	0.13	0.08	0.06
	Demo	0.99	0.60	0.48
	Offsite (Building)	0.11	0.11	0.11
	Offsite (Coating)	0.01	0.01	0.01
	Offsite (Demo)	0.05	0.05	0.05
		4.64	2.89	2.32

2021			
Demo	0.21	0.13	0.10
Grading	1.46	0.89	0.70
Building	1.15	0.70	0.55
Offsite (Demo)	0.05	0.05	0.05
Offsite (Grading)	0.07	0.07	0.07
Offsite (Building)	0.0702	0.07	0.07
	3.01	1.91	1.55
2022			
Building	0.12	0.07	0.06
Coating	0.06	0.04	0.03
Offsite (Building)	0.0702	0.07	0.07
Offsite (Coating)	0.00237	0.00	0.00
	0.25	0.18	0.16
	0.00	0.00	0.00
Combined	4.96	3.11	2.70
Phase 3	5.64	3.51	3.31
Phase 2	5.71	3.58	2.88
Phase 1	2.69	1.72	1.40

	lbs/day	lbs/day	lbs/day
Daily Averages	Unreduced	RM-1	RM-2
Combined	35.43	22.22	19.26
Phase 3	40.26	25.09	23.62
Phase 2	40.82	25.60	20.61
Phase 1	19.22	12.27	9.99

Appendix 4.9C Errata to the Potrero AQTR-4 (Final) dated March 5, 2014. Atkins. June 10, 2014.

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ERRATA

To: Jessica Range

From: Heather Dubois, Atkins

Subject: Errata to the Potrero AQTR-4 (Final) dated March 5, 2014.

Date: June 10, 2014

This Errata document outlines minor changes and additional discussion for the analysis within the *Potrero AQTR-4 (Final)* document dated March 5, 2014 (AQTR). These edits represent typographical errors that occurred within some of the tables within the AQTR, as well as a brief discussion as to why the off-site residential receptor location changed between the unreduced cumulative risk and the reduced cumulative risk analysis. In addition, the Errata document adds the project geodatabase as an appendix to the AQTR. The Errata document identifies text changes to the AQTR using ~~strikethrough~~ for removals and <u>double underline</u> for insertions.

In AQTR Table 13, Reduced Project-Related $PM_{2.5}$ Concentrations, on p. 44, the off-site residential receptor number was mislabeled and the Universal Transverse Mercator East and North (UTM-E and UTM-N) location designations had typographical errors. The error in receptor number is a result of a translation error between the modeling receptor designation and the receptor designation in the geodatabase. The concentration values do not change.

Table 13 Reduced Project-Related $PM_{2.5}$ Concentrations

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)
On-Site Receptors						
Resident	Various on Site			Resident Child	Construction	0.34
					Roadway	< 0.01
					Generator	< 0.01
					Total	***0.34***
Daycare	Various on Site			Daycare Child	Construction	0.073
					Roadway	< 0.01
					Generator	< 0.01
					Total	***0.073***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~4178520~~ 4178540	Resident Child	Construction	0.14
					Roadway	< 0.01
					Generator	< 0.01
					Total	***0.14***
School	2109	552980	4178540	School Child	Construction	0.09
					Roadway	< 0.01
					Generator	< 0.01
					Total	***0.09***

SOURCE: Atkins 2013
Values may not add due to rounding.

In the AQTR, for the cumulative risk analysis, the location identified as the maximum exposed off-site residential receptor (MEIR) changes once project emissions are reduced. This is due to the contribution of ambient risk levels in determining total cumulative emissions. Cumulative risk is determined by adding ambient risk to project risk. In AQTR Table 14, Cumulative Risk, on p. 45, the MEIR is identified as receptor number 2455. At this location, unmitigated project risk is 113 per million and ambient risk is 13 per million resulting in total unmitigated risk of 127 per million. Mitigated project risk at this location is 11.14 per million. Ambient risk remains the same resulting in a total reduced cumulative risk of 24.58. In Table 15, Reduced Cumulative Risk, on p. 46, the MEIR is identified as receptor number 2471. At this location, unmitigated project risk is 92 per million and ambient risk is 23 per million resulting in total unmitigated risk of 115 per million. Mitigated project risk at this location is 10.85 per million. Ambient risk remains the same resulting in a total reduced cumulative risk of 34.29. As detailed in the following table, with the unreduced cumulative risk the project levels represent the bulk of the risk and ambient concentrations do not sway the results. Once the reductions are accounted for,

the ambient concentrations (which vary from location to location) have a greater contribution to the total cumulative risk levels.

	Receptor 2455	***Receptor 2471***
Unreduced Project Risk	113	92
Unreduced Ambient Risk	13	23
Total Unreduced Risk	***127***	***115***
Reduced Project Risk	11.14	10.85
Reduced Ambient Risk	13.44	23.44
Total Unreduced Risk	***24.58***	***34.29***

* Values may not add due to rounding

In AQTR Table 16, Cumulative $PM_{2.5}$ Concentrations, on p. 48, the project $PM_{2.5}$ concentration for the off-site residential receptor was entered incorrectly; however, the total project concentration does not change.

Table 16 Cumulative $PM_{2.5}$ Concentrations

Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	2.71
					Ambient	8.67
					Total	***11.38***
Daycare	Various on Site			Daycare Child	Project	0.87
					Ambient	8.54
					Total	***9.42***
Off-Site Receptors						
Resident	1679	552980	4178440	Resident Child	Project	~~0.11~~ 1.01
					Ambient	8.43
					Total	***9.44***
School	2109	552980	4178540	School Child	Project	0.77
					Ambient	8.34
					Total	***9.11***

SOURCE: Atkins (2013).

In AQTR Table 17, Reduced Cumulative $PM_{2.5}$ Concentrations, on p. 49, the off-site receptor number was entered incorrectly due to a translation error between the modeling program

designations and the geodatabase designations and the UTME and UTMN values had typographical errors. The concentration values do not change.

Table 17 Reduced Cumulative $PM_{2.5}$ Concentrations

Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	0.34
					Ambient	8.67
					Total	***9.02***
Daycare	Various on Site			Daycare Child	Project	0.06
					Ambient	8.54
					Total	***8.61***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~417820~~ 4178540	Resident Child	Project	0.14
					Ambient	8.43
					Total	***8.83***
School	2109	552980	4178540	School Child	Project	0.09
					Ambient	8.34
					Total	***8.43***

SOURCE: Atkins (2013).
Values may not add due to rounding.

The last edit to the AQTR is on p. 50. In Table 18, Reduced Cumulative $PM_{2.5}$ Concentrations at Buildout, the off-site residential and off-site school receptor numbers were mislabeled due to a translation error between the modeling program designations and the geodatabase designations. The concentration values do not change.

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Table 18 Reduced Cumulative $PM_{2.5}$ Concentrations At Buildout						
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	<0.01
					Ambient	8.69
					Total	***8.69***
Daycare	Various on Site			Daycare Child	Project	<0.01
					Ambient	8.54
					Total	***8.54***
Off-Site Receptors						
Resident	~~2280~~ 2306	553480	4178580	Resident Child	Project	<0.01
					Ambient	8.64
					Total	***8.65***
School	~~5668~~ 5733	553240	4179380	School Child	Project	<0.01
					Ambient	8.35
					Total	***8.35***

SOURCE: Atkins (2013).
Values may not add due to rounding.

In addition, the AQTR did not include the geodatabase developed for the City of San Francisco based on the project analysis as an appendix to the AQTR. As requested by the City and included as both an electronic file (the actual geodatabase) and a PDF of the database content, the geodatabase is now included as Appendix J of the AQTR. The PDF of the geodatabase with project content is included as Attachment A, Geodatabase's Project Content, to this Errata.

Attachment A Geodatabase's Project Content

ATTACHMENT A

Geodatabase's Project Content

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Geodatabase Project Content Column headers and description of data

This modeling was conducted by Atkins as part of the Air Quality Technical Report (AQTR) done for the Potrero Hope SF project, Planning Department Case No. 2010.0305E. The geodatabase is included as Appendix J to the AQTR.

Geodatabase Column Name	Corresponding Description
Construction_Cancer	Incremental cancer risk from project construction activities at the receptor location.
Roadway_2025_Cancer	Incremental cancer risk from project related diesel fueled and non-diesel fueled, vehicular activity at the receptor location beginning in year 2025.
StationarySource_Cancer	Incremental cancer risk from project related stationary source activity at the receptor location.
Total_Project_Cancer	Sum of project cancer risk at the receptor location from: Construction + Stationary Sources + Roadways
Cumulative_2014_Risk	Total Project cancer risk plus the total existing 2014 Cancer Risk
MaxConstruction_PM25	Maximum $PM_{2.5}$ concentration at the receptor location due to project construction activities estimated between 2015 and 2025.
Roadway_2025_PM25	$PM_{2.5}$ concentration at the receptor location due to project related vehicular activities for the year 2025.
StationarySource_PM25	$PM_{2.5}$ concentration at the receptor location due to project related stationary source activities.
Total_Project_PM25_Operations	$PM_{2.5}$ concentration at the receptor location due to project related vehicular activities and stationary source activities.
Cumulative_2014_PM2.5_Construction	Total Project $PM_{2.5}$ concentration during construction plus the total existing 2014 $PM_{2.5}$ concentrations.
Cumulative_2014_PM2.5_Buildout	Total Project $PM_{2.5}$ concentration at buildout plus the total existing 2014 $PM_{2.5}$ concentrations after construction is completed.

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Project Information Included in the Geodatabase

AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
1	552100	4178060	0.39316015869	0.03080841631	0.00699725471	0.43096582972	54.56312623201
2	552120	4178060	0.40368191694	0.03240024568	0.00700201475	0.44308417737	70.12678202436
3	552140	4178060	0.41467315946	0.03291938102	0.00700201475	0.45459455522	74.29765300591
4	552160	4178060	0.42616683721	0.03392022931	0.00700201475	0.46708908126	64.39808107332
5	552180	4178060	0.43819946452	0.03541572823	0.00699249467	0.48060768742	69.82570934962
6	552200	4178060	0.45081126321	0.03570882012	0.00698297460	0.49350305793	59.75813934114
7	552220	4178060	0.46404741774	0.04169054301	0.00696869449	0.51270665523	54.01840833478
8	552240	4178060	0.47795870562	0.03818092757	0.00695441438	0.52309404756	50.49447135134
9	552260	4178060	0.49260215868	0.04322027033	0.00694013426	0.54276256327	47.18831030572
10	552280	4178060	0.50804255328	0.04402849329	0.00692109411	0.55899214069	48.87211612496
11	552300	4178060	0.52435335665	0.04851663121	0.00690681400	0.57977680186	48.69734493801
12	552320	4178060	0.54161903528	0.04948908245	0.00688301382	0.59799113155	46.15568694831
13	552340	4178060	0.55993577230	0.05075328498	0.00685445359	0.61754351087	42.55559536626
14	552360	4178060	0.57941410399	0.05191313826	0.00682589337	0.63815313562	36.80113238463
15	552380	4178060	0.60018055932	0.05240333005	0.00679257311	0.65937646248	34.00491702134
16	552400	4178060	0.62237929865	0.05172868321	0.00676401289	0.68087199474	34.03414180674
17	552420	4178060	0.64617356986	0.04982024906	0.00674021270	0.70273403162	37.14219455526
18	552440	4178060	0.67174464802	0.04711317495	0.00671165248	0.72556947545	49.79020688755
19	552460	4178060	0.69928748546	0.04417672911	0.00668309225	0.75014730683	70.98095198005
20	552480	4178060	0.72899730791	0.04140973304	0.00664977199	0.77705681294	80.80305948263
21	552500	4178060	0.76103976284	0.03897975894	0.00661645173	0.80663597351	75.29831684676
22	552520	4178060	0.79549690914	0.03691426863	0.00657837143	0.83898954921	81.43620771464
23	552540	4178060	0.83229449216	0.03518188884	0.00652601103	0.87400239202	84.54138078915
24	552560	4178060	0.87113634622	0.03373422652	0.00647365062	0.91134422336	81.06765501169
25	552580	4178060	0.91148729096	0.03252292230	0.00642129021	0.95043150347	74.47356471277
26	552600	4178060	0.95264521044	0.03150488510	0.00636416976	0.99051426530	70.28122347061
27	552620	4178060	0.99389468086	0.03064351941	0.00631656939	1.03085476966	67.46427018351
28	552640	4178060	1.03465400430	0.02990978406	0.00626420898	1.07082799734	65.49847206918
29	552660	4178060	1.07453751461	0.02927975330	0.00620232849	1.11001959640	64.14599947138
30	552680	4178060	1.11333672641	0.02873547693	0.00614520805	1.14821741139	62.58132879807
31	552700	4178060	1.15097930720	0.02826251730	0.00607856753	1.18532039202	61.75519709515

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Project Information Included in the Geodatabase

AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
32	552720	4178060	1.18749911071	0.02785034931	0.00602144708	1.22137090710	58.81039407890
33	552740	4178060	1.22301497806	0.02749152322	0.00595480656	1.25646130784	58.05667894229
34	552760	4178060	1.25770122573	0.02717982532	0.00589292608	1.29077397713	57.40603815288
35	552780	4178060	1.29174508236	0.02691117716	0.00583104559	1.32448730511	56.53006089114
36	552800	4178060	1.32529921003	0.02668121810	0.00577392515	1.35775435328	56.82935869353
37	552820	4178060	1.35844166483	0.02648697972	0.00572156474	1.39065020929	56.97431063077
38	552840	4178060	1.39115010085	0.02632561950	0.00566444429	1.42314016464	57.76442367002
39	552860	4178060	1.42346062258	0.02620942753	0.00560256381	1.45527261391	58.87794328473
40	552880	4178060	1.45617969045	0.02627784105	0.00555020340	1.48800773489	60.34694286543
41	552900	4178060	1.48780255654	0.02638341415	0.00550260302	1.51968857370	63.17871674354
42	552920	4178060	1.51779751277	0.02652863125	0.00545024261	1.54977638664	63.00413562243
43	552940	4178060	1.54557001654	0.02678320465	0.00541692235	1.57777014354	63.45058930785
44	552960	4178060	1.57032323915	0.02717850976	0.00538836213	1.60289011104	63.46532473891
45	552980	4178060	1.59194168089	0.02761207654	0.00535504187	1.62490879930	67.16329723289
46	553000	4178060	1.61003286975	0.02808515995	0.00535980191	1.64347783160	72.30583395770
47	553020	4178060	1.62488207375	0.02852704676	0.00536456194	1.65877368246	73.76859309159
48	553040	4178060	1.63579987299	0.02898066171	0.00536932198	1.67014985668	74.40846140642
49	553060	4178060	1.64227101741	0.02946008317	0.00538836213	1.67711946271	75.70653403936
50	553080	4178060	1.64405331206	0.02995769371	0.00543120247	1.67944220824	75.88057964987
51	553100	4178060	1.64209685667	0.03041826355	0.00545500265	1.67797012287	77.69276294949
52	553120	4178060	1.63508925749	0.03091146958	0.00550736306	1.67150809013	79.76043415044
53	553140	4178060	1.62305667776	0.03144178842	0.00555020340	1.66004866957	83.27431400399
54	553160	4178060	1.60496801800	0.03206193415	0.00558352366	1.64261347581	87.81050296154
55	553180	4178060	1.58044207264	0.03278781625	0.00564540414	1.61887529302	81.02284196008
56	553200	4178060	1.55170959541	0.03353581858	0.00571680470	1.59096221869	73.69552080914
57	553220	4178060	1.51945663782	0.03430412450	0.00576440507	1.55952516739	69.82360941724
58	553240	4178060	1.48455779680	0.03508749494	0.00582152552	1.52546681727	67.30813327852
59	553260	4178060	1.44761867410	0.03589554735	0.00591196622	1.48942618768	65.32574436535
60	553280	4178060	1.40940139043	0.03672722273	0.00595480656	1.45208341972	64.47388445635
61	553300	4178060	1.37025965103	0.03757312825	0.00598336678	1.41381614607	62.67247285084
62	553320	4178060	1.32919469966	0.03844825327	0.00601192701	1.37365487994	61.03096675573

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Project Information Included in the Geodatabase

AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
63	553340	4178060	1.28809298095	0.03930614143	0.00605952738	1.33345864976	59.78525435272
64	553360	4178060	1.24733888173	0.04016318702	0.00605000730	1.29355207605	58.79269023143
65	553380	4178060	1.20655149351	0.04099442722	0.00606428742	1.25361020814	57.87476397527
66	553400	4178060	1.16563475607	0.04176093224	0.00605476734	1.21345045565	57.47613858063
67	553420	4178060	1.12560119826	0.04242310842	0.00602144708	1.17404575376	56.53736422575
68	553440	4178060	1.08655714534	0.04295232214	0.00600716697	1.13551663445	56.20852868033
69	553460	4178060	1.05138429983	0.04338751509	0.00599764689	1.10076946181	56.12107764690
70	553480	4178060	1.01879684073	0.04367961187	0.00598336678	1.06845981938	56.83457995983
71	553500	4178060	0.98697337462	0.04377878299	0.00595956660	1.03671172421	60.16235566136
72	553520	4178060	0.95588058913	0.04366018538	0.00595480656	1.00549558107	66.72777536295
73	553540	4178060	0.92464717505	0.04327672443	0.00595004652	0.97387394600	77.89965362098
74	553560	4178060	0.89434596066	0.04267444608	0.00595480656	0.94297521330	70.63779464972
75	553580	4178060	0.86503062056	0.04188088552	0.00594528648	0.91285679256	62.49173051486
76	553600	4178060	0.83664060935	0.04092952902	0.00595004652	0.88352018490	58.74495598176
77	553620	4178060	0.80921612781	0.03986110859	0.00595004652	0.85502728292	54.53559123538
78	553640	4178060	0.78278486627	0.03871957923	0.00595004652	0.82745449202	52.17464445993
79	553660	4178060	0.75727717788	0.03753531587	0.00595480656	0.80076730031	51.34946893774
80	553680	4178060	0.73320797479	0.03636823256	0.00595956660	0.77553577395	50.58305182959
81	553700	4178060	0.71020343072	0.03521979637	0.00595956660	0.75138279368	49.67585066392
82	553720	4178060	0.68807106912	0.03409706718	0.00595480656	0.72812294286	48.55603123553
83	553740	4178060	0.66669365404	0.03300458336	0.00595956660	0.70565780400	47.44155959795
84	553760	4178060	0.64503065443	0.03189430260	0.00596432663	0.68288928366	46.34644199947
85	553780	4178060	0.62425956533	0.03083442092	0.00596432663	0.66105831288	45.32214278671
87	552100	4178080	0.39782923793	0.03116478391	0.00702105490	0.43601507674	50.41276990775
88	552120	4178080	0.40865409921	0.03294264798	0.00702581493	0.44862256213	52.34005276273
89	552140	4178080	0.41997270484	0.03366978763	0.00702581493	0.46066830740	54.97610196554
90	552160	4178080	0.43182099614	0.03553203931	0.00702105490	0.47437409034	60.52555028191
91	552180	4178080	0.44423864410	0.03651773100	0.00701629486	0.48777266996	71.66369303948
92	552200	4178080	0.45727027580	0.03803955384	0.00700677478	0.50231660442	80.31786645198
93	552220	4178080	0.47096611368	0.04027928899	0.00699249467	0.51823789734	89.38543969877
94	552240	4178080	0.48538290473	0.04123579071	0.00697821456	0.53359691000	69.17099204409

Potrero HOPE

Project Information Included in the Geodatabase

AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
95	552260	4178080	0.50058582282	0.04423373351	0.00696869449	0.55178825081	61.44914883244
96	552280	4178080	0.51664924552	0.04569123787	0.00694965434	0.56929013772	60.57713142110
97	552300	4178080	0.53365961571	0.05247835154	0.00693061419	0.59306858144	56.80912447448
98	552320	4178080	0.55171751207	0.05505722459	0.00690681400	0.61368155066	55.27418733187
99	552340	4178080	0.57094142353	0.06220814993	0.00687825378	0.64002782724	52.15853809131
100	552360	4178080	0.59147092545	0.06478043464	0.00684969356	0.66310105364	47.02045750868
101	552380	4178080	0.61347217804	0.06630385183	0.00682113333	0.68659716320	44.25362732879
102	552400	4178080	0.63714179164	0.06553978122	0.00679257311	0.70947414597	44.81386796698
103	552420	4178080	0.66271273361	0.06172465532	0.00676877292	0.73120616185	49.72548067794
104	552440	4178080	0.69045755707	0.05648036467	0.00674497274	0.75368289448	62.64180011632
105	552460	4178080	0.72068896522	0.05131390703	0.00671641251	0.77871928477	70.97777538661
106	552480	4178080	0.75375198765	0.04693614538	0.00668309225	0.80737122528	75.65884432347
107	552500	4178080	0.78999215885	0.04340906786	0.00664025192	0.84004147863	71.83142606240
108	552520	4178080	0.82967735439	0.04059629078	0.00659741158	0.87687105676	73.43380051054
109	552540	4178080	0.87285059714	0.03834842684	0.00654505117	0.91774407516	78.63291000111
110	552560	4178080	0.91914594588	0.03653860636	0.00648793073	0.96217248296	79.33074902363
111	552580	4178080	0.96768659060	0.03506819979	0.00643557032	1.00919036071	73.28747870649
112	552600	4178080	1.01721289764	0.03386146994	0.00638320991	1.05745757749	69.67344852428
113	552620	4178080	1.06645404472	0.03285818521	0.00632608946	1.10563831939	66.86346251570
114	552640	4178080	1.11447735031	0.03201431989	0.00626896902	1.15276063922	65.11021619362
115	552660	4178080	1.16075916385	0.03129390712	0.00620232849	1.19825539947	64.22863062070
116	552680	4178080	1.20507316498	0.03067315622	0.00613568797	1.24188200918	62.82606409141
117	552700	4178080	1.24737865253	0.03013202046	0.00607380749	1.28358448047	62.69970178395
118	552720	4178080	1.28778559292	0.02965836701	0.00600716697	1.32345112691	59.48618807669
119	552740	4178080	1.32655605282	0.02924314479	0.00593576641	1.36173496402	58.16825435483
120	552760	4178080	1.36406841790	0.02888052444	0.00586912589	1.39881806823	57.10206114767
121	552780	4178080	1.40073601923	0.02856577430	0.00580248537	1.43510427890	56.05690894012
122	552800	4178080	1.43691800371	0.02829448011	0.00573584485	1.47094832866	56.49318372195
123	552820	4178080	1.47285274795	0.02806343573	0.00567396436	1.50659014805	56.92701406219
124	552840	4178080	1.50860875900	0.02786893250	0.00562160395	1.54209929545	58.22087002847
125	552860	4178080	1.54423455121	0.02772369545	0.00555496343	1.57751321010	59.40830972408

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126	552880	4178080	1.58042882081	0.02775171683	0.00549308295	1.61367362060	60.88520738641
127	552900	4178080	1.61572378612	0.02781912314	0.00544548258	1.64898839183	63.63318477717
128	552920	4178080	1.64945477770	0.02792945981	0.00538836213	1.68277259965	64.23025290743
129	552940	4178080	1.68090736963	0.02815724233	0.00534076176	1.71440537371	64.95196876519
130	552960	4178080	1.70923154078	0.02853342546	0.00530268146	1.74306764770	64.76211986828
131	552980	4178080	1.73403760476	0.02895252712	0.00527412124	1.76826425312	67.67930985515
132	553000	4178080	1.75498771284	0.02941642070	0.00525032105	1.78965445459	69.01860225976
133	553020	4178080	1.77213921696	0.02986535667	0.00526936120	1.80727393483	69.08655562447
134	553040	4178080	1.78476119578	0.03033420528	0.00526936120	1.82036476226	68.81739927891
135	553060	4178080	1.79226320342	0.03083793712	0.00529316139	1.82839430193	69.50951305383
136	553080	4178080	1.79422335760	0.03136599771	0.00534076176	1.83093011707	68.74372629867
137	553100	4178080	1.79162285919	0.03185631771	0.00537408202	1.82885325892	70.78175707428
138	553120	4178080	1.78292249312	0.03238544108	0.00542644243	1.82073437663	75.64268975519
139	553140	4178080	1.76803244231	0.03295361078	0.00547880284	1.80646485593	71.05913801461
140	553160	4178080	1.74575855324	0.03362718870	0.00551688314	1.78490262508	85.22873302600
141	553180	4178080	1.71595470205	0.03441690308	0.00558352366	1.75595512879	74.03195682775
142	553200	4178080	1.68091099158	0.03524492312	0.00566444429	1.72182035899	69.62589656147
143	553220	4178080	1.64186415104	0.03610425461	0.00573108481	1.68369949046	66.82370546165
144	553240	4178080	1.59992296779	0.03699610945	0.00578820526	1.64270728250	65.11602731296
145	553260	4178080	1.55616047382	0.03791509195	0.00587864596	1.59995421173	62.77838067363
146	553280	4178080	1.51126428130	0.03887326738	0.00592148630	1.55605903498	63.20879691868
147	553300	4178080	1.46573639348	0.03987527592	0.00596432663	1.51157599603	62.04703039974
148	553320	4178080	1.41842297701	0.04092935057	0.00600240693	1.46535473451	59.74439701798
149	553340	4178080	1.37160068982	0.04197936164	0.00601668704	1.41959673851	59.57785909488
150	553360	4178080	1.32539156737	0.04303142995	0.00602620712	1.37444920444	58.76586193277
151	553380	4178080	1.27951920469	0.04408442311	0.00603096715	1.32963459496	57.26168424962
152	553400	4178080	1.23389439757	0.04509429538	0.00602620712	1.28501490007	57.63109371894
153	553420	4178080	1.18945909550	0.04600338968	0.00599288686	1.24145537204	56.53249255135
154	553440	4178080	1.14629854190	0.04677012064	0.00598336678	1.19905202932	56.02097078381
155	553460	4178080	1.10777350089	0.04741739703	0.00596432663	1.16115522455	56.05458548685
156	553480	4178080	1.07163124965	0.04788087469	0.00595004652	1.12546217086	56.46947269967

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157	553500	4178080	1.03646152516	0.04809187070	0.00594052645	1.09049392232	59.27554504275
158	553520	4178080	1.00221751190	0.04800903857	0.00593576641	1.05616231688	64.09967343227
159	553540	4178080	0.96820637606	0.04757960316	0.00594528648	1.02173126571	76.25126497554
160	553560	4178080	0.93529642627	0.04684960172	0.00594528648	0.98809131447	71.87670622930
161	553580	4178080	0.90353595796	0.04586003281	0.00595004652	0.95534603729	64.88704244271
162	553600	4178080	0.87278213847	0.04466158872	0.00595004652	0.92339377371	61.42608663889
163	553620	4178080	0.84311367109	0.04332085226	0.00595004652	0.89238456988	55.71068565766
164	553640	4178080	0.81452496965	0.04189703893	0.00596432663	0.86238633522	52.11635788261
165	553660	4178080	0.78703513686	0.04044478344	0.00597384671	0.83345376702	51.34593997298
166	553680	4178080	0.76120307665	0.03903413197	0.00597860675	0.80621581536	50.52813778374
167	553700	4178080	0.73659065545	0.03766815891	0.00597860675	0.78023742111	49.51048471062
168	553720	4178080	0.71290606391	0.03634749790	0.00597860675	0.75523216855	48.26643886995
169	553740	4178080	0.69010311358	0.03508175061	0.00598336678	0.73116823098	46.96026690445
170	553760	4178080	0.66698760588	0.03380968330	0.00599288686	0.70679017604	45.48259984815
171	553780	4178080	0.64484528878	0.03260612629	0.00599288686	0.68344430193	44.46220498032
173	552100	4178100	0.40235029698	0.03768433429	0.00704485508	0.44707948635	42.21110193031
174	552120	4178100	0.41347201456	0.03938582955	0.00704485508	0.45990269920	43.68573801481
175	552140	4178100	0.42511119230	0.04164024137	0.00704961512	0.47380104879	45.67388798772
176	552160	4178100	0.43730634575	0.03913428430	0.00704485508	0.48348548513	49.22021390961
177	552180	4178100	0.45010039619	0.03726780287	0.00703533501	0.49440353407	53.06532832253
178	552200	4178100	0.46354198827	0.03987418560	0.00702581493	0.51044198880	58.51917831377
179	552220	4178100	0.47768597013	0.04161308685	0.00701629486	0.52631535184	70.00440831223
180	552240	4178100	0.49259509081	0.04418316205	0.00700201475	0.54378026761	86.06827638283
181	552260	4178100	0.50834166793	0.04783404923	0.00698773464	0.56316345180	82.00511075949
182	552280	4178100	0.52500966422	0.05032610184	0.00697345452	0.58230922058	78.65269026905
183	552300	4178100	0.54269778860	0.05563314327	0.00695441438	0.60528534625	70.65040257362
184	552320	4178100	0.56152284169	0.05982042146	0.00693061419	0.62827387734	67.43896196334
185	552340	4178100	0.58162571187	0.06693972982	0.00690205397	0.65546749566	65.57033081126
186	552360	4178100	0.60317723133	0.07506386109	0.00687349374	0.68511458616	63.07907940376
187	552380	4178100	0.62638755998	0.05228860783	0.00684969356	0.68552586137	60.30687781378
188	552400	4178100	0.65151741317	0.05001868110	0.00682589337	0.70836198764	58.81094838554

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189	552420	4178100	0.67889176717	0.08294374743	0.00679733315	0.76863284775	59.76372337971
190	552440	4178100	0.70891533831	0.07083313697	0.00677353296	0.78652200824	65.25372323463
191	552460	4178100	0.74208837467	0.06102176959	0.00674497274	0.80985511699	70.70566455970
192	552480	4178100	0.77901477283	0.05398236890	0.00670689244	0.83970403417	74.82274871656
193	552500	4178100	0.82038539128	0.04887030861	0.00666405210	0.87591975200	71.35015202960
194	552520	4178100	0.86689105867	0.04507009007	0.00661645173	0.91857760048	70.35131851352
195	552540	4178100	0.91896899787	0.04218253211	0.00655933129	0.96771086126	75.85835014086
196	552560	4178100	0.97632068083	0.03994667480	0.00650697088	1.02277432651	76.73543836633
197	552580	4178100	1.03745274988	0.03818975885	0.00644985043	1.08209235917	72.98038264593
198	552600	4178100	1.09985673703	0.03678321568	0.00639749002	1.14303744273	70.00137131474
199	552620	4178100	1.16105341862	0.03563663447	0.00633560954	1.20302566263	67.34472082541
200	552640	4178100	1.21950963217	0.03468172198	0.00626896902	1.26046032316	65.64931578065
201	552660	4178100	1.27459048998	0.03386825356	0.00620232849	1.31466107204	65.02715423442
202	552680	4178100	1.32611161606	0.03316394675	0.00613092794	1.36540649074	63.40878346771
203	552700	4178100	1.37406358580	0.03254293889	0.00605952738	1.41266605206	63.11730189171
204	552720	4178100	1.41863045590	0.03199188411	0.00598812682	1.45661046684	60.64196981418
205	552740	4178100	1.46031861611	0.03150133649	0.00591196622	1.49773191883	58.88842070955
206	552760	4178100	1.49992809394	0.03106914419	0.00584532570	1.53684256384	57.81770945880
207	552780	4178100	1.53833851847	0.03069040736	0.00576916511	1.57479809094	57.40052382500
208	552800	4178100	1.57631078535	0.03036047741	0.00569776455	1.61236902731	57.76786214011
209	552820	4178100	1.61439258225	0.03007684151	0.00563112403	1.65010054779	58.46628654678
210	552840	4178100	1.65283179744	0.02983318576	0.00556924354	1.68823422674	60.54016016973
211	552860	4178100	1.69167788494	0.02964436469	0.00550260302	1.72682485266	61.56834142834
212	552880	4178100	1.73145596920	0.02961654381	0.00543120247	1.76650371547	62.85026628989
213	552900	4178100	1.77032354730	0.02963085719	0.00536932198	1.80532372646	64.94341516930
214	552920	4178100	1.80817103407	0.02969051105	0.00531696157	1.84317850669	64.71582864521
215	552940	4178100	1.84394996434	0.02987468019	0.00526460116	1.87908924569	65.29439920631
216	552960	4178100	1.87632061474	0.03021419180	0.00522176083	1.91175656736	66.86909325652
217	552980	4178100	1.90483623243	0.03060284885	0.00519796064	1.94063704192	66.59426279968
218	553000	4178100	1.92900889610	0.03104541840	0.00516464038	1.96521895487	66.34736155740
219	553020	4178100	1.94877498694	0.03149172014	0.00517892049	1.98544562757	65.90969060991

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220	553040	4178100	1.96319543054	0.03197010772	0.00519320060	2.00035873886	65.05849491681
221	553060	4178100	1.97160598342	0.03249082744	0.00520748072	2.00930429158	64.25004588473
222	553080	4178100	1.97365005479	0.03304126437	0.00524080098	2.01193212014	64.63015761666
223	553100	4178100	1.97012933860	0.03355793510	0.00528840135	2.00897567506	67.22961450758
224	553120	4178100	1.95914041063	0.03411984377	0.00534076176	1.99860101616	70.82460232460
225	553140	4178100	1.94031736089	0.03472736423	0.00539788220	1.98044260732	74.18690571471
226	553160	4178100	1.91219270528	0.03544974744	0.00544072254	1.95308317526	73.08024962007
227	553180	4178100	1.87502752769	0.03629668402	0.00552164317	1.91684585489	68.40416292880
228	553200	4178100	1.83129172669	0.03719640620	0.00560732384	1.87409545673	65.57654550081
229	553220	4178100	1.78287642350	0.03814752750	0.00567396436	1.82669791536	63.37969841745
230	553240	4178100	1.73155040167	0.03914790265	0.00574536492	1.77644366925	62.00822086713
231	553260	4178100	1.67875912427	0.04019929025	0.00582628555	1.72478470007	60.84289001840
232	553280	4178100	1.62553318073	0.04130341271	0.00586912589	1.67270571933	60.50866407171
233	553300	4178100	1.57233716433	0.04246878633	0.00593100637	1.62073695703	59.39898796932
234	553320	4178100	1.51743428489	0.04374122857	0.00599288686	1.56716840031	58.56252737593
235	553340	4178100	1.46357322810	0.04502997430	0.00598336678	1.51458656918	57.64129594296
236	553360	4178100	1.41099119088	0.04633893535	0.00599764689	1.46332777312	57.01473387133
237	553380	4178100	1.35923787342	0.04766204494	0.00600240693	1.41290232528	56.73557635380
238	553400	4178100	1.30833280715	0.04898580063	0.00597384671	1.36329245449	56.25048117477
239	553420	4178100	1.25899075456	0.05024072521	0.00595956660	1.31519104637	55.65858013776
240	553440	4178100	1.21126427952	0.05134991628	0.00595480656	1.26856900237	55.94487325112
241	553460	4178100	1.16886238817	0.05231200505	0.00593100637	1.22710539959	57.78581561488
242	553480	4178100	1.12855297304	0.05304171213	0.00591196622	1.18750665139	56.75356171481
243	553500	4178100	1.08943407550	0.05343343379	0.00591672626	1.14878423554	57.73426356548
244	553520	4178100	1.05149240199	0.05341325735	0.00591672626	1.11082238560	62.46454142194
245	553540	4178100	1.01449640431	0.05293166965	0.00593100637	1.07335908033	74.92371010924
246	553560	4178100	0.97879053925	0.05201743005	0.00594052645	1.03674849575	70.49815093993
247	553580	4178100	0.94441602449	0.05074135599	0.00593576641	1.00109314689	66.42449693612
248	553600	4178100	0.91113730621	0.04918443389	0.00595004652	0.96627178662	61.00518674193
249	553620	4178100	0.87893400924	0.04744816636	0.00596432663	0.93234650223	54.83812827295
250	553640	4178100	0.84805390317	0.04564092743	0.00597384671	0.89966867732	52.29591311841

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251	553660	4178100	0.81840139405	0.04382709955	0.00598336678	0.86821186039	51.50364685490
252	553680	4178100	0.79059109413	0.04209740356	0.00598812682	0.83867662451	50.42995871034
253	553700	4178100	0.76412201835	0.04044825363	0.00600240693	0.81057267890	49.24690172327
254	553720	4178100	0.73876642113	0.03888445617	0.00601192701	0.78366280430	47.91856219241
255	553740	4178100	0.71438128739	0.03740490762	0.00601668704	0.75780288206	46.57717648434
256	553760	4178100	0.68971439956	0.03594199732	0.00601668704	0.73167308392	44.71550462016
257	553780	4178100	0.66615869366	0.03457357773	0.00601192701	0.70674419840	43.70266046042
259	552100	4178120	0.40671217373	0.03487812149	0.00706389523	0.44865419044	38.42665403373
260	552120	4178120	0.41812344868	0.03651425680	0.00706865527	0.46170636075	39.60834081642
261	552140	4178120	0.43007502155	0.03852589944	0.00706865527	0.47566957626	41.13909051521
262	552160	4178120	0.44260799724	0.04104893482	0.00706389523	0.49072082729	44.13905784462
263	552180	4178120	0.45576827696	0.04427590293	0.00705913519	0.50710331508	46.69087558757
264	552200	4178120	0.46960803299	0.04341678715	0.00704485508	0.52006967523	49.28532700681
265	552220	4178120	0.48418659089	0.04300882713	0.00703533501	0.53423075303	53.58881276379
266	552240	4178120	0.49957188063	0.05091757243	0.00702581493	0.55751526799	60.65938959516
267	552260	4178120	0.51584288058	0.05036546436	0.00701629486	0.57322463980	75.51890160024
268	552280	4178120	0.53309209910	0.05504038352	0.00699725471	0.59512973733	95.88001679335
269	552300	4178120	0.55142910843	0.06208277128	0.00697345452	0.62048533423	88.53538912769
270	552320	4178120	0.57098604437	0.06930160325	0.00694965434	0.64723730196	84.57389598320
271	552340	4178120	0.59192413012	0.08263651821	0.00692585415	0.68148650248	85.77283552424
272	552360	4178120	0.61444394982	0.05818397659	0.00690205397	0.67952998037	77.74944449579
273	552380	4178120	0.63879966302	0.05848323479	0.00687825378	0.70416115159	69.92067265836
274	552400	4178120	0.66531886326	0.05611957936	0.00685445359	0.72829289621	65.05745804654
275	552420	4178120	0.69443191641	0.05221322719	0.00683065341	0.75347579701	63.58863693775
276	552440	4178120	0.72671254371	0.08554645232	0.00680209318	0.81906108921	66.63931838878
277	552460	4178120	0.76293237823	0.06481209633	0.00676877292	0.83451324749	71.82079201916
278	552480	4178120	0.80412787682	0.05835307884	0.00673069263	0.86921164829	76.20939373478
279	552500	4178120	0.85165583771	0.05596634842	0.00668309225	0.91430527839	73.30706801133
280	552520	4178120	0.90717010743	0.05086378009	0.00662597181	0.96465985933	69.39545527584
281	552540	4178120	0.97229887276	0.04715182973	0.00657361140	1.02602431389	76.28660670651
282	552560	4178120	1.04754340430	0.04442064775	0.00652125099	1.09848530304	76.67618929048

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
283	552580	4178120	1.13036908277	0.04234689336	0.00647365062	1.17918962674	74.50697830806
284	552600	4178120	1.21495725674	0.04074886112	0.00640225006	1.26210836792	71.64094539027
285	552620	4178120	1.29578236014	0.03947427715	0.00633560954	1.34159224683	69.37435752575
286	552640	4178120	1.37041585298	0.03840326119	0.00626420898	1.41508332315	67.78962173788
287	552660	4178120	1.43853220073	0.03751447590	0.00619280842	1.48223948505	67.20996879776
288	552680	4178120	1.50024423454	0.03668904466	0.00612140786	1.54305468706	65.36179329910
289	552700	4178120	1.55541677968	0.03598618598	0.00604524727	1.59744821293	64.70353034947
290	552720	4178120	1.60404595170	0.03530538230	0.00597384671	1.64532518071	62.45474712538
291	552740	4178120	1.64704080157	0.03469819355	0.00589292608	1.68763192120	61.78062224616
292	552760	4178120	1.68627865960	0.03415344593	0.00581200544	1.72624411098	61.68407175603
293	552780	4178120	1.72376901793	0.03366241426	0.00573584485	1.76316727704	61.86633013424
294	552800	4178120	1.76108020923	0.03324245217	0.00565492421	1.79997758562	62.55255496460
295	552820	4178120	1.79935196391	0.03286337970	0.00557876362	1.83779410723	62.79657807050
296	552840	4178120	1.83923455319	0.03254349978	0.00550736306	1.87728541603	63.87444750119
297	552860	4178120	1.88066654150	0.03227288274	0.00544072254	1.91838014677	65.18177649779
298	552880	4178120	1.92349099304	0.03216139275	0.00536932198	1.96102170777	66.85702173240
299	552900	4178120	1.96604070515	0.03209115801	0.00529316139	2.00342502455	68.46366189607
300	552920	4178120	2.00753792133	0.03206977132	0.00524080098	2.04484849362	67.49989967528
301	552940	4178120	2.04745221646	0.03218125771	0.00517892049	2.08481239466	67.06070469166
302	552960	4178120	2.08404460839	0.03246074894	0.00512656008	2.12163191741	67.13622517092
303	552980	4178120	2.11668116717	0.03279342103	0.00510275990	2.15457734810	66.09507594730
304	553000	4178120	2.14462131098	0.03318350155	0.00506943964	2.18287425217	64.96999828825
305	553020	4178120	2.16710099184	0.03360505786	0.00508371975	2.20578976945	63.74684803306
306	553040	4178120	2.18320047854	0.03407349229	0.00509323982	2.22236721065	62.07140326838
307	553060	4178120	2.19218699568	0.03459128267	0.00511704001	2.23189531835	62.33918808493
308	553080	4178120	2.19385430102	0.03515041770	0.00515988034	2.23416459907	63.65284641804
309	553100	4178120	2.18896558375	0.03567769435	0.00520272068	2.22984599878	67.53253903896
310	553120	4178120	2.17495685502	0.03625936470	0.00524556101	2.21646178073	78.80451023817
311	553140	4178120	2.15071258416	0.03689899440	0.00531220153	2.19292378009	62.04100226890
312	553160	4178120	2.11442099332	0.03765223662	0.00535504187	2.15742827180	67.17475970879
313	553180	4178120	2.06616842656	0.03854490901	0.00545024261	2.11016357819	62.92386532821

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314	553200	4178120	2.00949284765	0.03950671078	0.00554068332	2.05454024175	61.13012864783
315	553220	4178120	1.94735265202	0.04054490234	0.00559780377	1.99349535813	60.18241913945
316	553240	4178120	1.88280017488	0.04165376986	0.00570728462	1.93016122937	59.32900155604
317	553260	4178120	1.81794635811	0.04283822667	0.00579296529	1.86657755008	58.24399827304
318	553280	4178120	1.75391838693	0.04410127261	0.00584056567	1.80386022521	58.53744056209
319	553300	4178120	1.69113083186	0.04545674609	0.00589768611	1.74248526407	57.37240492507
320	553320	4178120	1.62715552255	0.04697824810	0.00593576641	1.68006953706	57.12572803192
321	553340	4178120	1.56503440960	0.04855752684	0.00592148630	1.61951342273	56.77963029484
322	553360	4178120	1.50486186427	0.05019389770	0.00593576641	1.56099152837	56.31235053376
323	553380	4178120	1.44637424385	0.05186702073	0.00594528648	1.50418655106	55.93534067133
324	553400	4178120	1.38941355466	0.05359472015	0.00592148630	1.44892976111	55.53626798668
325	553420	4178120	1.33447948911	0.05531251602	0.00592624634	1.39571825147	54.98882719802
326	553440	4178120	1.28229045814	0.05692512364	0.00591196622	1.34512754801	55.44257112608
327	553460	4178120	1.23490615583	0.05837074907	0.00588340600	1.29916031090	57.31283297720
328	553480	4178120	1.18983795602	0.05953334752	0.00588340600	1.25525470954	58.82239094943
329	553500	4178120	1.14628211460	0.06024529246	0.00588816604	1.21241557310	58.36331327962
330	553520	4178120	1.10425288854	0.06036315738	0.00589768611	1.17051373204	64.12360336713
331	553540	4178120	1.06394004032	0.05981678414	0.00591672626	1.12967355072	74.12063706384
332	553560	4178120	1.02518130853	0.05861990738	0.00592148630	1.08972270221	70.63065923941
333	553580	4178120	0.98787685711	0.05688692225	0.00593576641	1.05069954577	65.24289147603
334	553600	4178120	0.95177875315	0.05477671653	0.00595480656	1.01251027624	59.82956876612
335	553620	4178120	0.91686758761	0.05246022197	0.00597384671	0.97530165628	54.93993389631
336	553640	4178120	0.88340675656	0.05010155119	0.00598336678	0.93949167453	52.50094894185
337	553660	4178120	0.85139645593	0.04779866301	0.00598812682	0.90518324575	51.70118716507
338	553680	4178120	0.82146752993	0.04564982768	0.00600716697	0.87312452457	50.81750779771
339	553700	4178120	0.79301445768	0.04364369391	0.00602620712	0.84268435870	50.28815818982
340	553720	4178120	0.76582167615	0.04177602863	0.00604524727	0.81364295204	49.18093400682
341	553740	4178120	0.73970306091	0.04003529638	0.00604524727	0.78578360456	47.06814558049
342	553760	4178120	0.71339753410	0.03834484251	0.00603572719	0.75777810380	45.69773447349
343	553780	4178120	0.68832825336	0.03678226548	0.00603096715	0.73114148599	45.11128691961
345	552100	4178140	0.41090454877	0.03365023269	0.00708293538	0.45163771684	35.95064383992

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346	552120	4178140	0.42259668475	0.03532073566	0.00708769542	0.46500511583	36.95974708476
347	552140	4178140	0.43485123544	0.03729803450	0.00709245545	0.47924172539	38.22314122249
348	552160	4178140	0.44771159987	0.03967037748	0.00708293538	0.49446491273	41.20588986493
349	552180	4178140	0.46122633613	0.04255056001	0.00707341531	0.51085031145	43.23248549025
350	552200	4178140	0.47545090144	0.04607428474	0.00706389523	0.52858908140	44.97482525005
351	552220	4178140	0.49044822611	0.05042314557	0.00705913519	0.54793050688	47.67361458506
352	552240	4178140	0.50629105584	0.05135703318	0.00704961512	0.56469770413	51.39465748232
353	552260	4178140	0.52306399476	0.05326584521	0.00703533501	0.58336517498	56.25452203941
354	552280	4178140	0.54086693167	0.06373155555	0.00701629486	0.61161478208	61.01749207296
355	552300	4178140	0.55981884712	0.06808252797	0.00699249467	0.63489386976	63.91914674721
356	552320	4178140	0.58006424989	0.07980993947	0.00696869449	0.66684288385	69.82699829983
357	552340	4178140	0.60178183351	0.10004225609	0.00694489430	0.70876898390	77.64485392475
358	552360	4178140	0.62519718869	0.07403215626	0.00692585415	0.70615519910	76.89915079922
359	552380	4178140	0.65060192704	0.07619786959	0.00690681400	0.73370661063	85.07475158315
360	552400	4178140	0.67838373765	0.07018058704	0.00688301382	0.75544733851	72.21731231901
361	552420	4178140	0.70907237759	0.06261246499	0.00685921363	0.77854405621	70.10707216913
362	552440	4178140	0.74341566177	0.05584811538	0.00683065341	0.80609443056	71.51245106851
363	552460	4178140	0.78250481818	0.07319403417	0.00679257311	0.86249142546	73.74839614714
364	552480	4178140	0.82797939466	0.06522663120	0.00674497274	0.89995099859	73.48265953008
365	552500	4178140	0.88234762347	0.05295963602	0.00669261233	0.94199987182	71.19153577830
366	552520	4178140	0.94939542369	0.05222021647	0.00664025192	1.00825589208	68.82520632824
367	552540	4178140	1.03432553072	0.04445919587	0.00658789151	1.08537261809	73.74215269368
368	552560	4178140	1.14193114256	0.04542198645	0.00654029114	1.19389342014	80.87270335921
369	552580	4178140	1.26909166677	0.03956067082	0.00647841065	1.31513074824	77.69489070253
370	552600	4178140	1.39879524529	0.04137446534	0.00641177013	1.44658148077	75.29655099378
371	552620	4178140	1.51588696174	0.04022496614	0.00633560954	1.56244753741	73.39560717194
372	552640	4178140	1.61796163508	0.03907733059	0.00626420898	1.66330317465	71.99453262078
373	552660	4178140	1.70768115421	0.03783514598	0.00618804838	1.75170434857	71.47026337792
374	552680	4178140	1.78644104485	0.03349051964	0.00611188779	1.82604345227	69.45214457660
375	552700	4178140	1.85265690346	0.03614367856	0.00603096715	1.89483154918	68.32052634660
376	552720	4178140	1.90404951253	0.03621511172	0.00594528648	1.94620991074	65.90175575462

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377	552740	4178140	1.94211626189	0.03502484631	0.00586912589	1.98301023409	65.75455139634
378	552760	4178140	1.97277640181	0.03474360366	0.00577868518	2.01329869065	66.71805463788
379	552780	4178140	2.00132384470	0.03418735339	0.00569776455	2.04120896264	69.02375561196
380	552800	4178140	2.03081698645	0.03368260796	0.00561208388	2.07011167829	73.46809709149
381	552820	4178140	2.06344509416	0.03726200217	0.00553116325	2.10623825958	72.29035647087
382	552840	4178140	2.10113502965	0.03684390803	0.00545024261	2.14342918030	73.38577752873
383	552860	4178140	2.14348094229	0.03633077115	0.00536932198	2.18518103542	75.75291565948
384	552880	4178140	2.18792882299	0.03610418368	0.00530268146	2.22933568813	74.93083475962
385	552900	4178140	2.23207587023	0.03584289561	0.00521700079	2.27313576664	73.36642891340
386	552920	4178140	2.27531227753	0.03567969812	0.00515036027	2.31614233592	71.01226844524
387	552940	4178140	2.31756012192	0.03565113609	0.00508847979	2.35829973780	69.31202293418
388	552960	4178140	2.35709687178	0.03578304122	0.00504087941	2.39792079241	68.11562639997
389	552980	4178140	2.39342135882	0.03601438101	0.00499803908	2.43443377891	66.35432827526
390	553000	4178140	2.42507103466	0.03627878342	0.00496471882	2.46631453690	64.56921282205
391	553020	4178140	2.44999561104	0.03663704625	0.00496947886	2.49160213614	62.11514053056
392	553040	4178140	2.46688657432	0.03703696880	0.00499327904	2.50891682217	61.22782744309
393	553060	4178140	2.47517409265	0.03751546776	0.00500755915	2.51769711956	61.76480055397
394	553080	4178140	2.47506499765	0.03803908254	0.00505039949	2.51815447967	63.65247447560
395	553100	4178140	2.46801797250	0.03854079607	0.00510751993	2.51166628850	68.98619223444
396	553120	4178140	2.45008699590	0.03911143742	0.00513132012	2.49432975344	71.27258021662
397	553140	4178140	2.41840079358	0.03974643840	0.00521700079	2.46336423276	68.91889493781
398	553160	4178140	2.36972763827	0.04050839993	0.00526936120	2.41550539941	63.40179417735
399	553180	4178140	2.30366114161	0.04141660128	0.00536932198	2.35044706487	59.78854045092
400	553200	4178140	2.22591265992	0.04241850547	0.00546452273	2.27379568812	57.85085458076
401	553220	4178140	2.14218195761	0.04351580775	0.00554068332	2.19123844867	57.25364746725
402	553240	4178140	2.05801890865	0.04471432168	0.00565968425	2.10839291458	56.52317556660
403	553260	4178140	1.97640313779	0.04602377212	0.00572632477	2.02815323469	55.56758296446
404	553280	4178140	1.89851171141	0.04744539057	0.00579772533	1.95175482731	56.37980637203
405	553300	4178140	1.82380962183	0.04900518326	0.00585484578	1.87866965087	56.23575503867
406	553320	4178140	1.74876441111	0.05080728910	0.00587864596	1.80545034618	55.89618982206
407	553340	4178140	1.67697678648	0.05272717721	0.00589292608	1.73559688977	55.91057323651

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408	553360	4178140	1.60803202033	0.05476525477	0.00590244615	1.66869972125	55.64583814074
409	553380	4178140	1.54169447887	0.05690447853	0.00589768611	1.60449664351	55.39487725193
410	553400	4178140	1.47779911798	0.05915238279	0.00588340600	1.54283490678	55.06516530041
411	553420	4178140	1.41649866020	0.06149528894	0.00588816604	1.48388211517	54.53388762829
412	553440	4178140	1.35937017600	0.06383744125	0.00586436585	1.42907198310	54.86307636494
413	553460	4178140	1.30644959437	0.06605287161	0.00585008574	1.37835255173	57.43236856086
414	553480	4178140	1.25594498590	0.06794943572	0.00584532570	1.32973974732	62.67135785406
415	553500	4178140	1.20739843123	0.06925696755	0.00586912589	1.28252452467	61.01226958840
416	553520	4178140	1.16084343114	0.06968032803	0.00587864596	1.23640240513	62.47513936746
417	553540	4178140	1.11683780115	0.06906309405	0.00589292608	1.19179382128	73.81969024968
418	553560	4178140	1.07459846038	0.06737975474	0.00590244615	1.14788066127	71.91890242057
419	553580	4178140	1.03410050279	0.06487702545	0.00593576641	1.10491329466	64.56630518608
420	553600	4178140	0.99493566269	0.06186618771	0.00595956660	1.06276141700	58.93909801914
421	553620	4178140	0.95696667842	0.05865084855	0.00597384671	1.02159137368	54.94057816926
422	553640	4178140	0.92071728983	0.05549314606	0.00598812682	0.98219856271	52.48710713595
423	553660	4178140	0.88616845833	0.05251514361	0.00600716697	0.94469076891	51.74604731475
424	553680	4178140	0.85386414984	0.04980923982	0.00603096715	0.90970435681	51.16558466698
425	553700	4178140	0.82329161198	0.04734663920	0.00605000730	0.87668825848	51.24841803636
426	553720	4178140	0.79408096956	0.04509842090	0.00605952738	0.84523891784	50.50205760194
427	553740	4178140	0.76612309578	0.04304352237	0.00606428742	0.81523090557	48.25126472807
428	553760	4178140	0.73805818662	0.04108093024	0.00605952738	0.78519864424	47.03373142049
429	553780	4178140	0.71136851689	0.03929031272	0.00605952738	0.75671835699	46.54296211216
431	552100	4178160	0.41491798423	0.03317573110	0.00710197553	0.45519569086	34.21010661761
432	552120	4178160	0.42688127495	0.03492392403	0.00710673557	0.46891193455	35.09664329066
433	552140	4178160	0.43942820958	0.03696580989	0.00710673557	0.48350075503	36.20033081303
434	552160	4178160	0.45260402367	0.03937675990	0.00710197553	0.49908275910	39.32392784917
435	552180	4178160	0.46645988223	0.04225272623	0.00709245545	0.51580506392	41.08757096517
436	552200	4178160	0.48105390871	0.04571965734	0.00708293538	0.53385650144	42.44270520873
437	552220	4178160	0.49645236343	0.04995386495	0.00707817534	0.55348440372	44.46019292441
438	552240	4178160	0.51273194117	0.05521473402	0.00706865527	0.57501533045	47.05895890758
439	552260	4178160	0.52998183018	0.06188985845	0.00705437516	0.59892606379	50.36617336596

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440	552280	4178160	0.54830762968	0.07072850921	0.00703533501	0.62607147391	53.54487781662
441	552300	4178160	0.56783585702	0.07828523297	0.00701153482	0.65313262481	54.31183881227
442	552320	4178160	0.58872046787	0.09505455615	0.00699249467	0.69076751869	56.79954840017
443	552340	4178160	0.61115308094	0.08618049187	0.00696869449	0.70430226730	59.68579913340
444	552360	4178160	0.63537743951	0.05349949920	0.00694965434	0.69582659304	62.49895508715
445	552380	4178160	0.66171241640	0.05684981898	0.00692585415	0.72548808953	64.33202820577
446	552400	4178160	0.69058869867	0.04979196172	0.00690681400	0.74728747440	65.66045475230
447	552420	4178160	0.72260978699	0.07717295294	0.00688301382	0.80666575375	68.98921232076
448	552440	4178160	0.75865937164	0.06336571264	0.00685445359	0.82887953787	72.25521923807
449	552460	4178160	0.80010074970	0.07818416738	0.00681161326	0.88509653034	77.92236851204
450	552480	4178160	0.84916832651	0.06470916322	0.00676401289	0.92064150262	79.51421005309
451	552500	4178160	0.90978363703	0.05581030335	0.00670689244	0.97230083281	82.49512738611
452	552520	4178160	0.98934590721	0.04767064166	0.00665453203	1.04367108090	70.90907165116
453	552540	4178160	1.10249707443	0.04654897932	0.00660693166	1.15565298541	72.70812051102
454	552560	4178160	1.27541121123	0.04464464350	0.00654981121	1.32660566594	81.02098589000
455	552580	4178160	1.52216210282	0.04139486160	0.00647841065	1.57003537507	85.37749489176
456	552600	4178160	1.77098459999	0.04009169555	0.00640701010	1.81748330563	83.96578108567
457	552620	4178160	1.96536647895	0.03823949230	0.00634036957	2.00994634082	82.91095875860
458	552640	4178160	2.12116902300	0.03706148725	0.00625944894	2.16448995919	82.32110591332
459	552660	4178160	2.25658825579	0.03640523327	0.00617852831	2.29917201737	81.93438010755
460	552680	4178160	2.37745295651	0.03503300617	0.00609760768	2.41858357035	81.09416616190
461	552700	4178160	2.47295854151	0.03939054391	0.00601192701	2.51836101242	76.97041171407
462	552720	4178160	2.52143397574	0.03371682928	0.00592624634	2.56107705136	73.82019917730
463	552740	4178160	2.52360058917	0.03398160537	0.00583104559	2.56341324013	72.98078543431
464	552760	4178160	2.51229490841	0.03291068637	0.00575012496	2.55095571973	73.55171292928
465	552780	4178160	2.50302448913	0.03278366820	0.00565968425	2.54146784158	76.37083340073
466	552800	4178160	2.49954317828	0.03246312665	0.00556924354	2.53757554848	60.26743517994
467	552820	4178160	2.50494955139	0.03199727705	0.00547404280	2.54242087125	59.04140552256
468	552840	4178160	2.52773684191	0.03604885436	0.00538836213	2.56917405841	57.89826753871
469	552860	4178160	2.56755328379	0.03154941053	0.00530744150	2.60441013582	94.60041258885
470	552880	4178160	2.60781088388	0.03555963324	0.00522652087	2.64859703799	85.23654131768

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471	552900	4178160	2.64574214616	0.03156630582	0.00514084020	2.68244929217	79.58630184122
472	552920	4178160	2.68233373943	0.03553463999	0.00505991956	2.72292829898	75.10467951989
473	552940	4178160	2.71836516751	0.03583701670	0.00500279912	2.75920498333	72.41226738820
474	552960	4178160	2.75376692875	0.03605665735	0.00492663852	2.79475022462	70.25587204253
475	552980	4178160	2.79051527055	0.03611486079	0.00487903815	2.83150916949	67.94371081030
476	553000	4178160	2.82360066637	0.03696514988	0.00486475804	2.86543057429	65.35349343637
477	553020	4178160	2.84743282860	0.03678842920	0.00483619781	2.88905745561	62.52281482149
478	553040	4178160	2.86081457948	0.04187479290	0.00486475804	2.90755413041	62.09106278574
479	553060	4178160	2.86401089335	0.03786157201	0.00489807830	2.90677054365	62.64404667597
480	553080	4178160	2.85856933591	0.04258002287	0.00493615859	2.90608551738	64.06958499941
481	553100	4178160	2.84779846301	0.04298381319	0.00500279912	2.89578507532	71.22841122796
482	553120	4178160	2.82538734958	0.04345143669	0.00502659930	2.87386538558	63.74986379323
483	553140	4178160	2.78334095821	0.04396788454	0.00511704001	2.83242588276	69.17799553608
484	553160	4178160	2.71423638053	0.04468569393	0.00516940042	2.76409147488	62.12707685943
485	553180	4178160	2.61629530015	0.04549410641	0.00529316139	2.66708256795	58.67172428730
486	553200	4178160	2.49898100228	0.04650609118	0.00537408202	2.55086117548	56.39088361575
487	553220	4178160	2.37714562332	0.04758114710	0.00548356287	2.43021033330	55.39161896843
488	553240	4178160	2.26197017197	0.04883201123	0.00558828369	2.31639046690	54.57687614660
489	553260	4178160	2.15678490252	0.05021405673	0.00568348444	2.21268244368	53.70068591296
490	553280	4178160	2.06068940102	0.05175490147	0.00573108481	2.11817538730	54.77191237691
491	553300	4178160	1.97124916119	0.05350173708	0.00584056567	2.03059146394	55.04975126756
492	553320	4178160	1.88322607011	0.05558046189	0.00583104559	1.94463757759	55.19920318850
493	553340	4178160	1.79997000019	0.05787847550	0.00585484578	1.86370332147	55.17011208863
494	553360	4178160	1.72096947195	0.06037392435	0.00585484578	1.78719824208	55.15600490798
495	553380	4178160	1.64562793881	0.06310053602	0.00582628555	1.71455476039	55.17741409418
496	553400	4178160	1.57383514841	0.06603902634	0.00582628555	1.64570046030	54.88183894303
497	553420	4178160	1.50613102220	0.06922289484	0.00583104559	1.58118496264	54.36388847305
498	553440	4178160	1.44290648673	0.07261017450	0.00580248537	1.52131914660	54.63842539007
499	553460	4178160	1.38359458362	0.07605151113	0.00580724541	1.46545334016	55.59043249833
500	553480	4178160	1.32714881949	0.07925983912	0.00581676548	1.41222542409	59.69320100187
501	553500	4178160	1.27305174570	0.08174895547	0.00583580563	1.36063650680	61.28648018679

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502	553520	4178160	1.22143016181	0.08288311814	0.00585484578	1.31016812574	64.25520331218
503	553540	4178160	1.17331502080	0.08221545861	0.00586912589	1.26139960530	73.96192498833
504	553560	4178160	1.12721351354	0.07962042401	0.00590244615	1.21273638371	76.33769022915
505	553580	4178160	1.08318475090	0.07567692919	0.00593576641	1.16479744651	66.85622336673
506	553600	4178160	1.04063953056	0.07109309973	0.00595480656	1.11768743685	59.31553491715
507	553620	4178160	0.99939308745	0.06643960058	0.00597384671	1.07180653474	55.06250879499
508	553640	4178160	0.96008629788	0.06209526146	0.00600240693	1.02818396627	52.93353964306
509	553660	4178160	0.92272693497	0.05817354756	0.00602620712	0.98692668965	52.18634815353
510	553680	4178160	0.88790771458	0.05473231661	0.00604524727	0.94868527845	51.65532635535
511	553700	4178160	0.85496545642	0.05168488038	0.00605952738	0.91270986417	52.35780301136
512	553720	4178160	0.82363664085	0.04896938091	0.00606904745	0.87867506921	51.51434556000
513	553740	4178160	0.79366384822	0.04652733478	0.00608332756	0.84627451056	49.55468236331
514	553760	4178160	0.76373888806	0.04424456202	0.00608808760	0.81407153769	48.32762987455
515	553780	4178160	0.73531347034	0.04218350916	0.00608808760	0.78358506710	47.36218271134
517	552100	4178180	0.41874410143	0.03312809658	0.00712101568	0.45899321370	33.08533200009
518	552120	4178180	0.43096769111	0.03498206122	0.00712577571	0.47307552804	33.85566237179
519	552140	4178180	0.44379502568	0.03714057533	0.00712101568	0.48805661668	35.22440146043
520	552160	4178180	0.45727333737	0.03968157199	0.00711625564	0.50407116499	38.31724223449
521	552180	4178180	0.47145564656	0.04270786991	0.00711149560	0.52127501207	39.81023301803
522	552200	4178180	0.48640247597	0.04636118798	0.00710197553	0.53986563949	40.82722998409
523	552220	4178180	0.50218278686	0.05084572669	0.00709721549	0.56012572904	42.49726591768
524	552240	4178180	0.51887612435	0.05647266680	0.00708769542	0.58243648657	44.73415694071
525	552260	4178180	0.53657569755	0.06374431239	0.00707341531	0.60739342524	48.18738536110
526	552280	4178180	0.55539109392	0.07354038607	0.00704961512	0.63598109511	48.92894036493
527	552300	4178180	0.57545374198	0.08751659347	0.00703057497	0.67000091042	49.86412283009
528	552320	4178180	0.59692411112	0.10934624494	0.00701153482	0.71328189089	51.88394913017
529	552340	4178180	0.62000138294	0.09404122481	0.00699249467	0.72103510242	54.29775530254
530	552360	4178180	0.64493991567	0.07247718460	0.00697345452	0.72439055479	56.79520474772
531	552380	4178180	0.67207260365	0.06563920268	0.00695441438	0.74466622070	58.61415752630
532	552400	4178180	0.70185161598	0.05725954160	0.00693061419	0.76604177177	61.49535393064
533	552420	4178180	0.73491532097	0.05592845763	0.00690681400	0.79775059260	64.69930352350

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534	552440	4178180	0.77221139048	0.10262021018	0.00686873371	0.88170033437	66.40480982128
535	552460	4178180	0.81523635861	0.07900123672	0.00682589337	0.90106348870	69.57765432737
536	552480	4178180	0.86654217601	0.06557402692	0.00677353296	0.93888973590	71.77919734158
537	552500	4178180	0.93093623345	0.05724665542	0.00672117255	0.99490406142	75.17064911385
538	552520	4178180	1.01879359145	0.05257288995	0.00667357218	1.07804005358	73.25115863792
539	552540	4178180	1.15733396400	0.04764311868	0.00661645173	1.21159353441	74.56551705531
540	552560	4178180	1.44164933831	0.04592918996	0.00654981121	1.49412833948	87.75180101604
541	552580	4178180	1.77197675546	0.04240604100	0.00648317069	1.82086596715	96.40132697766
542	552600	4178180	2.41683604410	0.04116233355	0.00641177013	2.46441014778	104.47104537195
543	552620	4178180	2.72561067798	0.03926888871	0.00633560954	2.77121517623	111.90248695280
544	552640	4178180	2.46793784789	0.03804217652	0.00625468890	2.51223471331	107.37398212163
545	552660	4178180	2.59362100121	0.03744890290	0.00616900823	2.63723891235	110.19002476521
546	552680	4178180	2.69071309829	0.03597047124	0.00607856753	2.73276213706	100.76969673734
547	552700	4178180	2.72398522694	0.03655070506	0.00599288686	2.76652881885	76.56948763077
548	552720	4178180	2.78591178698	0.03462353149	0.00589768611	2.82643300458	74.18124875069
549	552740	4178180	2.85574317798	0.03525901717	0.00580724541	2.89680944055	88.93389835127
550	552760	4178180	2.88069533454	0.03383668944	0.00570728462	2.92023930860	73.08864999652
551	552780	4178180	2.88963688842	0.03396821740	0.00561208388	2.92921718969	86.57550234126
552	552800	4178180	3.67302488245	0.03351487363	0.00551688314	3.71205663921	84.27523586210
553	552820	4178180	3.52950173580	0.03312549717	0.00541692235	3.56804415532	70.71192387934
554	552840	4178180	3.45781733561	0.03360659389	0.00532172161	3.49674565112	104.68912815475
555	552860	4178180	3.50673835023	0.03268243713	0.00522652087	3.54464730823	103.09241456358
556	552880	4178180	3.49913714579	0.03419236905	0.00513608016	3.53846559501	92.26434903819
557	552900	4178180	3.48579490179	0.03275778789	0.00505515953	3.52360784920	85.98704594794
558	552920	4178180	3.47597428835	0.03367108445	0.00496471882	3.51461009162	81.53081813460
559	552940	4178180	3.46657947555	0.03324606498	0.00488379819	3.50470933872	77.88329266670
560	552960	4178180	3.45937770034	0.03385711399	0.00481239763	3.49804721196	75.50498860597
561	552980	4178180	3.48284024423	0.03435476464	0.00475527718	3.52195028605	72.21428805744
562	553000	4178180	3.50694897982	0.03456651400	0.00474099707	3.54625649089	69.28310843843
563	553020	4178180	3.50602511925	0.03993569831	0.00471243685	3.55067325440	66.48325404214
564	553040	4178180	3.49331308692	0.03569013666	0.00474099707	3.53374422065	66.17584396983

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565	553060	4178180	3.47281488298	0.04099942626	0.00476003722	3.51857434645	66.45572494250
566	553080	4178180	3.44761581421	0.03720485306	0.00480287755	3.48962354482	67.42789359704
567	553100	4178180	3.43100062919	0.03841418406	0.00486475804	3.47427957129	67.64883042125
568	553120	4178180	3.41085582959	0.03893957918	0.00493139856	3.45472680733	68.44670752226
569	553140	4178180	3.35267013492	0.03988780324	0.00500755915	3.39756549731	66.44250585607
570	553160	4178180	3.24456290566	0.04481481303	0.00506943964	3.29444715832	62.61059496026
571	553180	4178180	3.07732829391	0.04202895151	0.00520272068	3.12455996610	59.59265711548
572	553200	4178180	2.86682435336	0.04695195736	0.00530268146	2.91907899218	56.89938833873
573	553220	4178180	2.66525889944	0.04479192478	0.00539312217	2.71544394639	55.35507706672
574	553240	4178180	2.49741966063	0.04981459103	0.00553592328	2.55277017494	54.04196961820
575	553260	4178180	2.35836399429	0.05194200805	0.00559780377	2.41590380611	52.59038334642
576	553280	4178180	2.23879317168	0.05346890829	0.00569300451	2.29795508448	54.40068124867
577	553300	4178180	2.13154229577	0.05562864871	0.00575012496	2.19292106945	55.12878801647
578	553320	4178180	2.02827610255	0.06235992523	0.00576916511	2.09640519289	55.47903557242
579	553340	4178180	1.93210335834	0.06086182720	0.00578820526	1.99875339080	55.50419306762
580	553360	4178180	1.84152627964	0.06787167688	0.00579296529	1.91519092182	55.45765179713
581	553380	4178180	1.75596956629	0.07130050543	0.00576440507	1.83303447679	55.41362187361
582	553400	4178180	1.67478332217	0.07502188706	0.00575488500	1.75556009423	55.28371125052
583	553420	4178180	1.60029842038	0.07935430053	0.00573584485	1.68538856575	54.74960624862
584	553440	4178180	1.52947063775	0.08419498329	0.00573584485	1.61940146588	54.73956202920
585	553460	4178180	1.46370045031	0.08953457297	0.00575488500	1.55898990827	55.39190563761
586	553480	4178180	1.40139464954	0.09510226150	0.00578344522	1.50228035626	57.01220127893
587	553500	4178180	1.34188324452	0.10006596997	0.00580248537	1.44775169986	59.40460296801
588	553520	4178180	1.28521335282	0.10305553341	0.00582152552	1.39409041175	64.94416960262
589	553540	4178180	1.23224499600	0.10242012204	0.00585008574	1.34051520378	73.47912809791
590	553560	4178180	1.18171903786	0.09780144150	0.00589768611	1.28541816548	78.92894554691
591	553580	4178180	1.13356776642	0.09078311922	0.00592148630	1.23027237194	67.14036179330
592	553600	4178180	1.08729535005	0.08323686043	0.00595004652	1.17648225700	61.08180533289
593	553620	4178180	1.04271896437	0.07623400812	0.00598336678	1.12493633928	55.77597590771
594	553640	4178180	1.00043679017	0.07015970146	0.00601192701	1.07660841864	53.36902180224
595	553660	4178180	0.96026819819	0.06496628749	0.00603572719	1.03127021287	52.49259934250

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596	553680	4178180	0.92261000771	0.06055965915	0.00604524727	0.98921491413	52.29948475454
597	553700	4178180	0.88700835076	0.05677006817	0.00605952738	0.94983794632	53.63716659492
598	553720	4178180	0.85321414150	0.05347405402	0.00607856753	0.91276676304	51.96070284137
599	553740	4178180	0.82104212493	0.05056936176	0.00609760768	0.87770909436	49.76331963534
600	553760	4178180	0.78931230564	0.04791887776	0.00611188779	0.84334307118	48.39299169913
601	553780	4178180	0.75926003938	0.04555500085	0.00612140786	0.81093644810	47.45125270787
603	552100	4178200	0.42237549219	0.03334950430	0.00713529579	0.46286029228	32.16471361342
604	552120	4178200	0.43484756911	0.03532823175	0.00714005583	0.47731585668	33.23734527640
605	552140	4178200	0.44794249282	0.03763590038	0.00713529579	0.49271368898	35.71664390470
606	552160	4178200	0.46170891005	0.04035999848	0.00713053575	0.50919944428	37.85170460204
607	552180	4178200	0.47620187516	0.04361922533	0.00712577571	0.52694687621	40.29814698484
608	552200	4178200	0.49148342174	0.04758277055	0.00712101568	0.54618720797	40.95052719431
609	552220	4178200	0.50762482209	0.05250116197	0.00711625564	0.56724223970	42.13983673198
610	552240	4178200	0.52470805721	0.05876497706	0.00710673557	0.59057976984	43.94457311370
611	552260	4178200	0.54282829061	0.06702241050	0.00708769542	0.61693839653	46.73961867643
612	552280	4178200	0.56209804929	0.07844224830	0.00706865527	0.64760895286	46.01506682244
613	552300	4178200	0.58265168885	0.09529662718	0.00704485508	0.68499317111	47.30485633599
614	552320	4178200	0.60465207157	0.12184043482	0.00703057497	0.73352308137	49.31207799393
615	552340	4178200	0.62830142201	0.06863259706	0.00701629486	0.70395031394	51.98875687142
616	552360	4178200	0.65385600488	0.07531410508	0.00699725471	0.73616736467	55.42004552729
617	552380	4178200	0.68164974001	0.08199276810	0.00697821456	0.77062072268	62.60958681529
618	552400	4178200	0.71213279368	0.07406205796	0.00695441438	0.79314926601	62.43013151283
619	552420	4178200	0.74593637518	0.09375551528	0.00692585415	0.84661774462	60.55418166999
620	552440	4178200	0.78399000328	0.10378565955	0.00688301382	0.89465867665	61.52779599135
621	552460	4178200	0.82774863154	0.08007810966	0.00683541344	0.91466215464	64.51027205035
622	552480	4178200	0.87967127819	0.06910752014	0.00678781307	0.95556661140	70.67495775211
623	552500	4178200	0.94434436988	0.06138999012	0.00673545266	1.01246981267	75.31389758305
624	552520	4178200	1.03156509302	0.05603553371	0.00668785229	1.09428847901	76.92518027774
625	552540	4178200	1.16679167364	0.04780522180	0.00662597181	1.22122286725	78.86898024761
626	552560	4178200	1.43943005244	0.04930341524	0.00655457125	1.49528803893	88.38578984922
627	552580	4178200	1.72982276548	0.04251911840	0.00648317069	1.77882505457	97.33028549193

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628	552600	4178200	2.70782001512	0.04109098350	0.00641177013	2.75532276875	107.39231017218
629	552620	4178200	2.80672275111	0.03933457721	0.00633084950	2.85238817782	101.61883098859
630	552640	4178200	2.82005937506	0.03807018030	0.00624516883	2.86437472418	92.96671510743
631	552660	4178200	2.81104337591	0.03734621009	0.00615948816	2.85454907416	86.34570807059
632	552680	4178200	2.79913317123	0.03607209041	0.00606904745	2.84127430910	81.94510936756
633	552700	4178200	2.80285735846	0.04016260444	0.00596432663	2.84898428954	78.65806279231
634	552720	4178200	2.90389927017	0.03473360045	0.00587388593	2.94450675655	76.59575161817
635	552740	4178200	3.10255086994	0.03928252557	0.00576916511	3.14760256062	76.50689337795
636	552760	4178200	3.33686001561	0.03393061328	0.00566920433	3.37645983322	78.00671119884
637	552780	4178200	3.60280691119	0.03412598443	0.00556448351	3.64249737913	80.01659892567
638	552800	4178200	3.38378281174	0.03361967386	0.00545976269	3.42286224829	85.29092262616
639	552820	4178200	3.10595050461	0.03342989317	0.00535980191	3.14474019969	86.56230162894
640	552840	4178200	3.15371455648	0.03374676252	0.00525984113	3.19272116013	91.82015936801
641	552860	4178200	3.31927650735	0.03308130070	0.00515512031	3.35751292836	91.88109782949
642	552880	4178200	3.46558049909	0.03444220042	0.00505515953	3.50507785904	93.27526015574
643	552900	4178200	3.58764004313	0.03324987506	0.00495995878	3.62584987697	74.79532942347
644	552920	4178200	3.69246282895	0.03441978151	0.00486951807	3.73175212854	88.83612511185
645	552940	4178200	3.76906328855	0.03385000393	0.00477431733	3.80768760981	73.24766138565
646	552960	4178200	3.76702281946	0.03470139096	0.00470767681	3.80643188722	87.50310583080
647	552980	4178200	3.84372054041	0.03510118284	0.00463151621	3.88345323947	69.61332032647
648	553000	4178200	4.03625248264	0.03545337147	0.00460771603	4.07631357014	82.80183351549
649	553020	4178200	4.49884853512	0.03683095202	0.00457915580	4.54025864294	79.41577892500
650	553040	4178200	4.44727125154	0.03664256272	0.00460771603	4.48852153028	77.79909734929
651	553060	4178200	4.78055050503	0.03889126160	0.00463627625	4.82407804289	76.66805123628
652	553080	4178200	4.63457889638	0.03828688064	0.00466483647	4.67753061349	75.03762998506
653	553100	4178200	4.60067306616	0.03996951809	0.00475051714	4.64539310139	69.16541640319
654	553120	4178200	4.70533456994	0.04026708632	0.00481239763	4.75041405389	71.56597852868
655	553140	4178200	4.57456568332	0.04148490841	0.00489331826	4.62094390999	68.50439246517
656	553160	4178200	4.35610248418	0.04282688523	0.00495995878	4.40388932820	65.52434243521
657	553180	4178200	3.98499051146	0.04379594380	0.00507419967	4.03386065494	62.56611525456
658	553200	4178200	3.43090275062	0.04616838018	0.00520748072	3.48227861152	59.66493823501

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659	553220	4178200	3.02488873464	0.04685455920	0.00531696157	3.07706025542	57.42814446527
660	553240	4178200	2.76851223241	0.04974713800	0.00544548258	2.82370485299	55.85014322786
661	553260	4178200	2.58461595588	0.05075665826	0.00553592328	2.64090853742	54.00808601611
662	553280	4178200	2.43697725956	0.05350915163	0.00562160395	2.49610801514	56.23774919972
663	553300	4178200	2.30897477195	0.05578434901	0.00566444429	2.37042356525	56.79075199180
664	553320	4178200	2.18842955733	0.05892127754	0.00571204466	2.25306287953	57.11224608128
665	553340	4178200	2.07745838905	0.06680356563	0.00572156474	2.14998351942	57.05214607782
666	553360	4178200	1.97380889027	0.06629691496	0.00568824448	2.04579404970	56.97182477549
667	553380	4178200	1.87655082775	0.07500140249	0.00569776455	1.95724999478	56.80254976807
668	553400	4178200	1.78631254812	0.07622781223	0.00569300451	1.86823336486	56.70164607781
669	553420	4178200	1.70290745467	0.08641868334	0.00567872440	1.79500486242	56.14665540727
670	553440	4178200	1.62353299063	0.09003266518	0.00568348444	1.71924914024	55.96664625077
671	553460	4178200	1.55046695470	0.10274143934	0.00570252459	1.65891091863	56.30584511110
672	553480	4178200	1.48156041750	0.11305641869	0.00574060488	1.60035744107	57.57838258499
673	553500	4178200	1.41596716593	0.12442488837	0.00576440507	1.54615645937	59.61104072347
674	553520	4178200	1.35364173989	0.13289595501	0.00578344522	1.49232114012	64.22126596625
675	553540	4178200	1.29524554379	0.13832805792	0.00584532570	1.43941892742	73.73565843917
676	553560	4178200	1.23973509405	0.12389279468	0.00587864596	1.36950653470	79.22051177719
677	553580	4178200	1.18701238352	0.11337688514	0.00591196622	1.30630123489	70.34822499017
678	553600	4178200	1.13662646370	0.09985255737	0.00595004652	1.24242906759	64.03161696619
679	553620	4178200	1.08848718124	0.08892487240	0.00598336678	1.18339542043	57.62164403241
680	553640	4178200	1.04285775572	0.08030871304	0.00600716697	1.12917363573	54.18413841812
681	553660	4178200	0.99971101086	0.07342043340	0.00603096715	1.07916241141	53.23885537533
682	553680	4178200	0.95895938447	0.06776028851	0.00605000730	1.03276968028	53.25523480043
683	553700	4178200	0.92043365398	0.06306257310	0.00607380749	0.98957003457	52.69800839047
684	553720	4178200	0.88397589128	0.05904106482	0.00609284764	0.94910980374	52.54977109425
685	553740	4178200	0.84937293411	0.05558608984	0.00611664782	0.91107567178	50.41494525773
686	553760	4178200	0.81575014376	0.05248921930	0.00614520805	0.87438457111	48.97029397782
687	553780	4178200	0.78396813349	0.04976553243	0.00616900823	0.83990267415	48.07982288010
689	552100	4178220	0.42580501838	0.03374858183	0.00714957590	0.46670317611	31.81590515345
690	552120	4178220	0.43851317359	0.03586550223	0.00715433594	0.48153301176	33.37557824746

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691	552140	4178220	0.45186188253	0.03834459627	0.00714957590	0.49735605469	34.28901525372
692	552160	4178220	0.46590128746	0.04128634661	0.00714481586	0.51433244994	36.18849542487
693	552180	4178220	0.48068788143	0.04483149218	0.00714005583	0.53265942944	37.93076896861
694	552200	4178220	0.49628535516	0.04918421837	0.00714005583	0.55260962936	39.26672103597
695	552220	4178220	0.51276622653	0.05465405866	0.00713053575	0.57455082094	40.70034654792
696	552240	4178220	0.53021397776	0.06173146567	0.00712101568	0.59906645910	41.47757941324
697	552260	4178220	0.54872544382	0.07125102689	0.00710197553	0.62707844624	42.91900612535
698	552280	4178220	0.56841404971	0.08476073477	0.00708293538	0.66025771986	43.80695342276
699	552300	4178220	0.58941460130	0.10547274839	0.00706865527	0.70195600496	45.68737679234
700	552320	4178220	0.61188980587	0.09422051323	0.00704961512	0.71315993422	47.81978505600
701	552340	4178220	0.63603972290	0.07260058674	0.00703533501	0.71567564465	51.08879369189
702	552360	4178220	0.66211510947	0.07389737633	0.00701629486	0.74302878066	54.22431569855
703	552380	4178220	0.69043871343	0.07309528818	0.00699725471	0.77053125632	63.17839476762
704	552400	4178220	0.72143832407	0.07018009013	0.00697345452	0.79859186872	58.62305480196
705	552420	4178220	0.75570137545	0.08724089893	0.00694013426	0.84988240864	57.65983200495
706	552440	4178220	0.79406939215	0.09545376823	0.00689729393	0.89642045431	59.07733864198
707	552460	4178220	0.83781190126	0.07913731369	0.00684493352	0.92379414847	62.30645457915
708	552480	4178220	0.88896597800	0.06906570541	0.00679257311	0.96482425652	67.93595348335
709	552500	4178220	0.95104354489	0.06250968301	0.00674973277	1.02030296067	77.09519527465
710	552520	4178220	1.03061605538	0.05796219221	0.00669737237	1.09527561995	87.15482606706
711	552540	4178220	1.14085826389	0.05457380407	0.00663073184	1.20206279981	94.83996109751
712	552560	4178220	1.30642221372	0.04732446801	0.00655933129	1.36030601302	103.51090406111
713	552580	4178220	1.53729285772	0.04561204368	0.00648317069	1.58938807209	96.24697455324
714	552600	4178220	1.74407821078	0.04335982347	0.00640225006	1.79384028431	94.71706667831
715	552620	4178220	1.87407256285	0.04196314294	0.00632132943	1.92235703521	89.20417050445
716	552640	4178220	1.95853070870	0.04076726149	0.00623564876	2.00553361894	81.84809323901
717	552660	4178220	2.02293005386	0.03955325465	0.00614044801	2.06862375652	76.80883267705
718	552680	4178220	2.08147027687	0.03915032796	0.00604524727	2.12666585210	73.15037148097
719	552700	4178220	2.14673907563	0.03802635374	0.00595004652	2.19071547589	69.96321970524
720	552720	4178220	2.23342122321	0.03831970677	0.00584056567	2.27758149565	67.63263245261
721	552740	4178220	2.34375344200	0.03709067133	0.00573584485	2.38657995818	66.08132950030

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722	552760	4178220	2.46899363243	0.03346958115	0.00562636399	2.50808957758	66.03760778384
723	552780	4178220	2.60383349294	0.03676938896	0.00551688314	2.64611976504	67.81320056706
724	552800	4178220	2.74470873071	0.03707145692	0.00540264224	2.78718282987	68.07625463759
725	552820	4178220	2.88377053264	0.03699789195	0.00529792142	2.92606634601	66.98050802833
726	552840	4178220	3.01541198927	0.03677725904	0.00518368053	3.05737292884	66.41279130123
727	552860	4178220	3.17360600369	0.03277607947	0.00507419967	3.21145628284	67.49895754996
728	552880	4178220	3.35041017942	0.03695316439	0.00496471882	3.39232806263	67.79474694506
729	552900	4178220	3.53491913878	0.03303052356	0.00485999800	3.57280966034	67.24521478705
730	552920	4178220	3.72496268773	0.03763431324	0.00476479725	3.76736179823	69.45595139916
731	552940	4178220	3.91446142885	0.03367227934	0.00466483647	3.95279854466	71.21691483119
732	552960	4178220	4.08037499457	0.03454505232	0.00457439577	4.11949444266	72.78830780018
733	552980	4178220	4.25008482533	0.03491328148	0.00449823517	4.28949634198	71.15414773701
734	553000	4178220	4.52167054887	0.03549648810	0.00446015487	4.56162719185	70.50807531927
735	553020	4178220	4.80427964777	0.03662120105	0.00445539484	4.84535624366	70.44607298586
736	553040	4178220	4.66792751846	0.03682696466	0.00443159465	4.70918607777	73.54358590675
737	553060	4178220	4.87098012929	0.04285638742	0.00450299521	4.91833951193	73.99546072527
738	553080	4178220	4.55120955517	0.03859426821	0.00454107551	4.59434489888	61.49455397596
739	553100	4178220	5.20364980036	0.04042578824	0.00461247606	5.24868806466	69.86004069266
740	553120	4178220	4.90092141031	0.04077407973	0.00469339670	4.94638888674	70.20220759104
741	553140	4178220	4.44250406740	0.04225887753	0.00476955729	4.48953250222	62.61774746007
742	553160	4178220	4.49633134591	0.04361103364	0.00485047792	4.54479285748	70.60816662640
743	553180	4178220	4.29475307804	0.04488472895	0.00497423889	4.34461204588	61.28262718149
744	553200	4178220	4.35644588456	0.04738748158	0.00510751993	4.40894088607	56.93720408812
745	553220	4178220	3.44014717174	0.04831421385	0.00523604094	3.49369742653	66.40397285747
746	553240	4178220	3.06775451995	0.05178199308	0.00539312217	3.12492963519	65.79460590502
747	553260	4178220	2.83443587183	0.05273147926	0.00547404280	2.89264139390	64.85239379595
748	553280	4178220	2.65640132445	0.05610173939	0.00559780377	2.71810086760	64.62083689508
749	553300	4178220	2.50549299936	0.05850757320	0.00559780377	2.56959837632	64.03431060187
750	553320	4178220	2.36568168263	0.06233384866	0.00563588407	2.43365141536	63.42795335355
751	553340	4178220	2.23782475425	0.06673068081	0.00565492421	2.31021035927	62.81126051086
752	553360	4178220	2.11941122414	0.07112865230	0.00562636399	2.19616624043	62.07158353113

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753	553380	4178220	2.00871102420	0.07788713704	0.00562636399	2.09222452523	61.76200348044
754	553400	4178220	1.90920109694	0.08368443570	0.00560256381	1.99848809644	61.05568562207
755	553420	4178220	1.81504192329	0.09332616590	0.00560732384	1.91397541303	60.34613127274
756	553440	4178220	1.72602162805	0.10295547451	0.00563112403	1.83460822659	59.63960856760
757	553460	4178220	1.64467891229	0.11751421629	0.00566444429	1.76785757288	59.04603018328
758	553480	4178220	1.56822977042	0.13621245662	0.00569300451	1.71013523155	60.14923574409
759	553500	4178220	1.49578425486	0.16222978814	0.00572156474	1.66373560773	62.26383219026
760	553520	4178220	1.42717453347	0.19505603405	0.00578344522	1.62801401274	67.42226224860
761	553540	4178220	1.36269004691	0.20558028340	0.00582152552	1.57409185583	76.02675754324
762	553560	4178220	1.30161202037	0.17690478128	0.00585960582	1.48437640747	82.78659953559
763	553580	4178220	1.24374824692	0.13658747756	0.00590244615	1.38623817063	70.95727846294
764	553600	4178220	1.18886605783	0.11631873581	0.00594528648	1.31113008012	65.00844384440
765	553620	4178220	1.13675544233	0.09600400063	0.00598336678	1.23874280974	59.19914227158
766	553640	4178220	1.08750475994	0.08805745645	0.00600716697	1.18156938336	56.06646848442
767	553660	4178220	1.04101865314	0.07934362281	0.00603096715	1.12639324311	54.79893667565
768	553680	4178220	0.99690193398	0.07261325213	0.00605952738	1.07557471350	54.89157952323
769	553700	4178220	0.95520792067	0.06667111459	0.00608808760	1.02796712287	54.31500755153
770	553720	4178220	0.91587722630	0.06662885891	0.00611664782	0.98862273303	54.01631095122
771	553740	4178220	0.87873254936	0.05804791006	0.00615472812	0.94293518754	52.04107248215
772	553760	4178220	0.84308927470	0.05879542927	0.00618328835	0.90806799231	50.69511581572
773	553780	4178220	0.80946690190	0.05566613784	0.00619756846	0.87133060819	49.62538643632
775	552100	4178240	0.42902653523	0.03426755118	0.00716385601	0.47045794243	30.91831622729
776	552120	4178240	0.44195722611	0.03653140577	0.00716385601	0.48565248789	32.31445435161
777	552140	4178240	0.45554522634	0.03919647767	0.00715909598	0.50190079998	33.08186518233
778	552160	4178240	0.46984171714	0.04237953811	0.00715909598	0.51938035123	34.71969817315
779	552180	4178240	0.48490433770	0.04624793084	0.00715909598	0.53831136451	36.15787622374
780	552200	4178240	0.50079786835	0.05104913492	0.00715433594	0.55900133921	37.35727930256
781	552220	4178240	0.51759593156	0.05716485451	0.00714481586	0.58190560193	38.75889248098
782	552240	4178240	0.53538283155	0.06521331807	0.00713529579	0.60773144542	39.39066332297
783	552260	4178240	0.55425576415	0.07627309655	0.00711625564	0.63764511634	41.09561923358
784	552280	4178240	0.57432788049	0.09237913309	0.00710197553	0.67380898911	42.58315160689

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785	552300	4178240	0.59573284043	0.11766382873	0.00708769542	0.72048436458	44.76123104540
786	552320	4178240	0.61863028818	0.10355872686	0.00707341531	0.72926243035	47.32316844025
787	552340	4178240	0.64321415766	0.08225402898	0.00705913519	0.73252732183	51.64840854555
788	552360	4178240	0.66972404578	0.08461420583	0.00704009505	0.76137834666	58.63487084660
789	552380	4178240	0.69846224280	0.07625472070	0.00701629486	0.78173325836	59.09983232361
790	552400	4178240	0.72981975674	0.06860251792	0.00698773464	0.80541000929	55.63888846941
791	552420	4178240	0.76431645373	0.11184462596	0.00695441438	0.88311549406	55.65843000341
792	552440	4178240	0.80266589151	0.08891990536	0.00690681400	0.89849261087	57.40940507103
793	552460	4178240	0.84588359969	0.07497142204	0.00685445359	0.92770947533	61.01430352545
794	552480	4178240	0.89546906011	0.06573243543	0.00681161326	0.96801310880	67.47634336218
795	552500	4178240	0.95370787686	0.05928060197	0.00675925285	1.01974773168	80.44642653667
796	552520	4178240	1.02410288070	0.05457455090	0.00669737237	1.08537480397	104.42518890303
797	552540	4178240	1.11158191370	0.05100661533	0.00663073184	1.16921926087	100.87843554963
798	552560	4178240	1.22042066272	0.04821379218	0.00655933129	1.27519378618	102.50888663893
799	552580	4178240	1.34566571843	0.04593485170	0.00648317069	1.39808374082	104.85548982717
800	552600	4178240	1.46769226537	0.04406521653	0.00639749002	1.51815497192	96.96652050941
801	552620	4178240	1.57180889325	0.04251858508	0.00631180935	1.62063928768	87.72167816702
802	552640	4178240	1.65927483148	0.04124677964	0.00621660861	1.70673821972	78.68587392666
803	552660	4178240	1.73709179928	0.04021678131	0.00612140786	1.78342998845	73.27110860724
804	552680	4178240	1.81202778380	0.03939301334	0.00602144708	1.85744224422	69.70519833484
805	552700	4178240	1.89018644475	0.03876672099	0.00591672626	1.93486989200	66.65106762203
806	552720	4178240	1.97654892664	0.03830107553	0.00581676548	2.02066676765	64.27907270341
807	552740	4178240	2.07292102530	0.03799259763	0.00569300451	2.11660662745	62.48835853274
808	552760	4178240	2.17825113917	0.03778263569	0.00558352366	2.22161729852	61.69458717296
809	552780	4178240	2.29098379851	0.03769702399	0.00546452273	2.33414534523	62.12275894795
810	552800	4178240	2.40976146232	0.03767760962	0.00535028183	2.45278935377	61.44745017984
811	552820	4178240	2.53344322952	0.03775903718	0.00522652087	2.57642878757	59.80263038097
812	552840	4178240	2.66337998432	0.03791102261	0.00511227997	2.70640328691	58.75926984959
813	552860	4178240	2.80423221710	0.03813535722	0.00500279912	2.84737037344	59.06802334314
814	552880	4178240	2.95713821706	0.03857056890	0.00487903815	3.00058782411	59.34554579744
815	552900	4178240	3.11888247276	0.03901608961	0.00476003722	3.16265859959	59.39426408238

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816	552920	4178240	3.28706193688	0.03549591350	0.00465055636	3.32720840673	61.50554874357
817	552940	4178240	3.45955816008	0.04028460960	0.00455535562	3.50439812530	62.90499642373
818	552960	4178240	3.63205196128	0.03665340826	0.00445063480	3.67315600434	63.93719407547
819	552980	4178240	3.81001632590	0.03756227312	0.00438399428	3.85196259330	62.14676315516
820	553000	4178240	3.99777419496	0.03833878162	0.00433163387	4.04044461045	61.03745060523
821	553020	4178240	4.18249438724	0.03898117027	0.00430783368	4.22578339119	60.00567493725
822	553040	4178240	4.35479131617	0.03643441542	0.00428403350	4.39550976509	61.64591342913
823	553060	4178240	4.51040389670	0.04081676215	0.00433639391	4.55555705276	62.08106407869
824	553080	4178240	4.64767182824	0.03828693096	0.00439827439	4.69035703358	60.78772433970
825	553100	4178240	4.76927280859	0.04316316462	0.00446015487	4.81689612809	59.05926763539
826	553120	4178240	4.90702788809	0.04058038207	0.00454107551	4.95214934566	59.04082746481
827	553140	4178240	5.08346593698	0.04616983492	0.00463627625	5.13427204815	61.06078734771
828	553160	4178240	5.45669087063	0.04354256625	0.00475051714	5.50498395402	61.99327404726
829	553180	4178240	5.24971982805	0.04517735098	0.00490283833	5.29980001737	61.96007490276
830	553200	4178240	4.95608367308	0.05147412762	0.00504563945	5.01260344016	61.02376815861
831	553220	4178240	3.82569098948	0.04904077025	0.00518844057	3.87992020029	59.13336719794
832	553240	4178240	3.38130118300	0.05600361927	0.00532172161	3.44262652388	59.25854019247
833	553260	4178240	3.10728520955	0.05396324146	0.00540740228	3.16665585329	60.65276688429
834	553280	4178240	2.89945051319	0.05758332808	0.00548832291	2.96252216419	63.24753680405
835	553300	4178240	2.72417036028	0.06043777556	0.00552640321	2.79013453905	63.64231164629
836	553320	4178240	2.56247602057	0.06493033050	0.00556448351	2.63297083458	56.69178085012
837	553340	4178240	2.41561970754	0.06988366993	0.00552164317	2.49102502064	64.75337659215
838	553360	4178240	2.28002522683	0.07537118120	0.00555020340	2.36094661142	57.04293144437
839	553380	4178240	2.15732248281	0.08314283391	0.00554068332	2.24600600004	66.30851393179
840	553400	4178240	2.04429453045	0.09088484709	0.00551688314	2.14069626067	57.97159206398
841	553420	4178240	1.93798904660	0.10317260716	0.00553116325	2.04669281701	58.66944727549
842	553440	4178240	1.83773583966	0.11668327364	0.00555972347	1.95997883677	70.61973335929
843	553460	4178240	1.74697629557	0.13825496056	0.00559780377	1.89082905990	66.78560181037
844	553480	4178240	1.66214307378	0.17017110173	0.00564540414	1.83795957965	69.91702351005
845	553500	4178240	1.58186840596	0.22810495240	0.00570728462	1.81568064298	71.16339158387
846	553520	4178240	1.50610749967	0.36848730667	0.00575012496	1.88034493129	70.76662388758

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847	553540	4178240	1.43478659637	0.21811860905	0.00579772533	1.65870293075	77.44329314629
848	553560	4178240	1.36748477043	0.28234428454	0.00584056567	1.65566962063	87.69047586601
849	553580	4178240	1.30401986748	0.17600482030	0.00590720619	1.48593189397	74.45232945108
850	553600	4178240	1.24409841368	0.13359628809	0.00594052645	1.38363522821	67.11112868571
851	553620	4178240	1.18756079936	0.10885289855	0.00596908667	1.30238278458	62.14159999530
852	553640	4178240	1.13439198615	0.09413335340	0.00599764689	1.23452298645	59.99736450151
853	553660	4178240	1.08430658795	0.08309587394	0.00603096715	1.17343342904	58.96056795473
854	553680	4178240	1.03648172178	0.07491968207	0.00606904745	1.11747045130	58.91634196054
855	553700	4178240	0.99139572204	0.06883719928	0.00611188779	1.06634480910	57.74788803915
856	553720	4178240	0.94896493317	0.06310869749	0.00614996809	1.01822359875	57.22594733598
857	553740	4178240	0.90901933418	0.06331838282	0.00617852831	0.97851624531	55.16855922247
858	553760	4178240	0.87122668134	0.05503786984	0.00620232849	0.93246687967	53.52550046897
859	553780	4178240	0.83565337179	0.05628011118	0.00623564876	0.89816913172	52.24218767074
861	552100	4178260	0.43203423530	0.03486597451	0.00717813612	0.47407834593	29.93090302996
862	552120	4178260	0.44517333276	0.03728184252	0.00717337609	0.48962855137	31.53061039234
863	552140	4178260	0.45898531445	0.04014149461	0.00717337609	0.50630018515	32.22776512499
864	552160	4178260	0.47352214708	0.04358144990	0.00717337609	0.52427697307	33.41968395939
865	552180	4178260	0.48884248752	0.04779977386	0.00717337609	0.54381563747	34.13890251992
866	552200	4178260	0.50501183478	0.05309663279	0.00716861605	0.56527708362	35.17134547702
867	552220	4178260	0.52210443277	0.05994367379	0.00715909598	0.58920720254	36.61786822002
868	552240	4178260	0.54020490532	0.06912767509	0.00714481586	0.61647739628	37.60234671764
869	552260	4178260	0.55940989238	0.08206436958	0.00713053575	0.64860479771	39.40369975124
870	552280	4178260	0.57983171747	0.10154024570	0.00711625564	0.68848821881	40.89864079519
871	552300	4178260	0.60160096286	0.09424473812	0.00710197553	0.70294767651	42.88910964264
872	552320	4178260	0.62487267033	0.07260693905	0.00709245545	0.70457206484	46.71398090722
873	552340	4178260	0.64983173076	0.07656714159	0.00707817534	0.73347704769	54.28957747197
874	552360	4178260	0.67670297002	0.07881054851	0.00705913519	0.76257265372	60.93440103480
875	552380	4178260	0.70576314579	0.07773687261	0.00704009505	0.79054011345	55.17977187971
876	552400	4178260	0.73735968246	0.09333633164	0.00700677478	0.83770278889	53.09010041956
877	552420	4178260	0.77193665834	0.10264848536	0.00696393445	0.88154907815	53.66620502132
878	552440	4178260	0.81007254029	0.08375093239	0.00691157404	0.90073504672	55.69448738436

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879	552460	4178260	0.85253404811	0.07166253203	0.00686873371	0.93106531384	59.46594683073
880	552480	4178260	0.90034619566	0.06328754257	0.00682113333	0.97045487156	66.10580710021
881	552500	4178260	0.95486165761	0.05719938129	0.00676401289	1.01882505179	78.85678234225
882	552520	4178260	1.01773937457	0.05261634971	0.00669737237	1.07705309665	105.26510731501
883	552540	4178260	1.09056291564	0.04906694097	0.00662597181	1.14625582842	141.04474550734
884	552560	4178260	1.17358570990	0.04625107349	0.00655457125	1.22639135464	142.23485314969
885	552580	4178260	1.26379785824	0.04396977863	0.00647841065	1.31424604752	115.64806365503
886	552600	4178260	1.35512930495	0.04209825521	0.00639272998	1.40362029014	100.88365664532
887	552620	4178260	1.44265237833	0.04055225064	0.00630228928	1.48950691825	88.92533847456
888	552640	4178260	1.52543856664	0.03927411795	0.00620708853	1.57091977313	77.89125730086
889	552660	4178260	1.60540050172	0.03822210868	0.00610236771	1.64972497812	71.45368276039
890	552680	4178260	1.68548515031	0.03736400228	0.00599764689	1.72884679949	67.27166996440
891	552700	4178260	1.76871768521	0.03667571607	0.00588816604	1.81128156731	63.39052277250
892	552720	4178260	1.85760485753	0.03613377177	0.00577392515	1.89951255444	59.91778477266
893	552740	4178260	1.95363381701	0.03572055337	0.00566444429	1.99501881467	56.54573649526
894	552760	4178260	2.05734895511	0.03541513340	0.00553116325	2.09829525175	53.68103424076
895	552780	4178260	2.16889843433	0.03520675288	0.00540740228	2.20951258949	51.47114708156
896	552800	4178260	2.28845553566	0.03508153055	0.00528840135	2.32882546755	50.79615189375
897	552820	4178260	2.41654290216	0.03503362198	0.00516464038	2.45674116452	49.79580626908
898	552840	4178260	2.55439471139	0.03505541712	0.00503611938	2.59448624789	49.12625426192
899	552860	4178260	2.70385333442	0.03515716857	0.00491235841	2.74392286140	49.44742301285
900	552880	4178260	2.86656782752	0.03540266233	0.00478383740	2.90675432725	51.16023559108
901	552900	4178260	3.04175084410	0.03571790339	0.00466483647	3.08213358396	53.99269392185
902	552920	4178260	3.22806373431	0.03610112366	0.00455059558	3.26871545355	54.87021205162
903	552940	4178260	3.42611186775	0.03661832590	0.00444587476	3.46717606841	55.47631830708
904	552960	4178260	3.63192138817	0.03729883710	0.00433163387	3.67355185914	56.00182010799
905	552980	4178260	3.84159972108	0.03804656131	0.00424119316	3.88388747556	54.40302877766
906	553000	4178260	4.04974241555	0.03889066132	0.00418883275	4.09282190962	53.32645637102
907	553020	4178260	4.24636799945	0.03982523741	0.00414599242	4.29033922927	52.29533990960
908	553040	4178260	4.42178139715	0.04085076423	0.00413647234	4.46676863372	52.47438810051
909	553060	4178260	4.56928044191	0.04200089754	0.00417455264	4.61545589208	52.23500365348

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910	553080	4178260	4.68715634933	0.04323052544	0.00425547327	4.73464234804	51.22128708965
911	553100	4178260	4.78103040216	0.04460261332	0.00433163387	4.82996464935	50.71993256029
912	553120	4178260	4.86893917267	0.04605169942	0.00441731454	4.91940818663	51.21138579472
913	553140	4178260	4.99888042563	0.04770843078	0.00451251528	5.05110137169	52.87648120404
914	553160	4178260	5.38024126844	0.04955682002	0.00464103629	5.43443912475	55.40665269069
915	553180	4178260	5.17201691321	0.05171633805	0.00481239763	5.22854564888	55.61753773014
916	553200	4178260	5.13173810471	0.04986798391	0.00493615859	5.18654224721	56.63821859567
917	553220	4178260	4.16841915546	0.05667213803	0.00510751993	4.23019881343	54.05797675663
918	553240	4178260	3.71465534534	0.05478848068	0.00522652087	3.77467034688	53.22824481343
919	553260	4178260	3.41077644706	0.05864063602	0.00534552180	3.47476260488	52.30127882587
920	553280	4178260	3.17341384618	0.06118511573	0.00539788220	3.23999684412	55.50005289328
921	553300	4178260	2.97089624800	0.06563484423	0.00543596250	3.04196705473	54.73886357000
922	553320	4178260	2.78423696860	0.07027521586	0.00549784299	2.86001002745	54.41984806338
923	553340	4178260	2.61513553356	0.07601941640	0.00546928276	2.69662423273	54.73419846947
924	553360	4178260	2.46101843110	0.07897935412	0.00547404280	2.54547182802	55.25357217187
925	553380	4178260	2.32360704675	0.09097450571	0.00543120247	2.42001275492	56.04159628755
926	553400	4178260	2.19519177262	0.09757725929	0.00545024261	2.29821927453	58.23743244602
927	553420	4178260	2.07485321664	0.11541015414	0.00548832291	2.19575169369	59.59064677081
928	553440	4178260	1.96198409451	0.13048184427	0.00551688314	2.09798282191	60.67443244631
929	553460	4178260	1.86011695701	0.16363091720	0.00555972347	2.02930759768	61.08536603729
930	553480	4178260	1.76516233590	0.20758697852	0.00562636399	1.97837567841	66.16644259855
931	553500	4178260	1.67583882100	0.30851898927	0.00567396436	1.99003177464	72.49906815810
932	553520	4178260	1.59176865437	0.42194911799	0.00572632477	2.01944409714	75.46477442150
933	553540	4178260	1.51247080735	0.22876090332	0.00577392515	1.74700563582	80.90637576389
934	553560	4178260	1.43794950891	0.39455944051	0.00585008574	1.83835903516	91.95105811658
935	553580	4178260	1.36796232818	0.21268632407	0.00588340600	1.58653205825	85.85137164257
936	553600	4178260	1.30238981304	0.15239378087	0.00591672626	1.46070032017	74.03417501159
937	553620	4178260	1.24091676354	0.12043700014	0.00596432663	1.36731809032	73.08291521102
938	553640	4178260	1.18324816487	0.10257398880	0.00600240693	1.29182456060	72.04774754201
939	553660	4178260	1.12910694660	0.08942075565	0.00604524727	1.22457294951	70.83838409660
940	553680	4178260	1.07750370318	0.08008636568	0.00610712775	1.16369719661	71.43401890336

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941	553700	4178260	1.02888664298	0.07312651696	0.00614044801	1.10815360796	69.74133152780
942	553720	4178260	0.98328064128	0.06672435626	0.00617376827	1.05617876581	68.60798555617
943	553740	4178260	0.94055234092	0.06310462243	0.00620708853	1.00986405189	65.55798987049
944	553760	4178260	0.90027822068	0.05782077231	0.00624040879	0.96433940178	62.76256059363
945	553780	4178260	0.86246479316	0.05552151455	0.00627372905	0.92426003676	60.55953420564
947	552100	4178280	0.43482295046	0.03551448110	0.00718765620	0.47752508776	29.50169783824
948	552120	4178280	0.44815581289	0.03808327953	0.00718765620	0.49342674862	30.84096527211
949	552140	4178280	0.46217569744	0.04114064019	0.00718765620	0.51050399383	31.49179518055
950	552160	4178280	0.47693563098	0.04484456534	0.00718765620	0.52896785252	32.50697563726
951	552180	4178280	0.49249467715	0.04942917821	0.00718765620	0.54911151155	32.85255551008
952	552200	4178280	0.50891911349	0.05525636229	0.00718289616	0.57135837194	33.80843243217
953	552220	4178280	0.52628347782	0.06291135551	0.00717337609	0.59636820941	35.37908750969
954	552240	4178280	0.54467195333	0.07340469494	0.00715909598	0.62523574424	37.28781672353
955	552260	4178280	0.56418068445	0.08860491178	0.00714481586	0.65993041209	38.50164334370
956	552280	4178280	0.58491967617	0.11233183202	0.00713053575	0.70438204394	40.36038310795
957	552300	4178280	0.60701650310	0.09912935673	0.00712101568	0.71326687550	42.99892590562
958	552320	4178280	0.63061969381	0.11655686446	0.00710673557	0.75428329384	47.77145728898
959	552340	4178280	0.65590432161	0.08216738765	0.00709245545	0.74516416471	52.76496470069
960	552360	4178280	0.68307863463	0.07785252451	0.00707817534	0.76800933448	58.44571829338
961	552380	4178280	0.71239281780	0.07251954384	0.00705437516	0.79196673679	52.49454494362
962	552400	4178280	0.74415074325	0.12098154938	0.00701629486	0.87214858749	51.69399284235
963	552420	4178280	0.77872478421	0.09521195359	0.00697345452	0.88091019233	52.63308591473
964	552440	4178280	0.81657425139	0.07950549262	0.00692585415	0.90300559816	54.65940075464
965	552460	4178280	0.85826435426	0.06892299731	0.00687825378	0.93406560535	58.26939398748
966	552480	4178280	0.90447841440	0.06132662862	0.00682589337	0.97263093639	64.36470238111
967	552500	4178280	0.95599864296	0.05564419742	0.00676877292	1.01841161330	75.58446762950
968	552520	4178280	1.01360180312	0.05126684412	0.00669737237	1.07156601960	100.17162808540
969	552540	4178280	1.07777916644	0.04781741176	0.00662597181	1.13222255001	129.27999094968
970	552560	4178280	1.14825461147	0.04504929756	0.00654981121	1.19985372024	117.71863071913
971	552580	4178280	1.22359790746	0.04279453179	0.00646413054	1.27285656979	136.28818505098
972	552600	4178280	1.30157632306	0.04093797943	0.00637844987	1.34889275236	108.31621729052

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973	552620	4178280	1.38035365242	0.03939937564	0.00628800916	1.42604103723	91.71065058895
974	552640	4178280	1.45940128654	0.03812072092	0.00618804838	1.50371005584	78.61072710569
975	552660	4178280	1.53943324934	0.03705960917	0.00608332756	1.58257618607	71.11240471588
976	552680	4178280	1.62190275218	0.03618384006	0.00596908667	1.66405567891	66.01669710925
977	552700	4178280	1.70852728931	0.03546724602	0.00585484578	1.74984938111	61.45352082156
978	552720	4178280	1.80094389705	0.03488931004	0.00573584485	1.84156905194	57.32819128873
979	552740	4178280	1.90050615988	0.03443155430	0.00561684392	1.94055455810	51.83334450440
980	552760	4178280	2.00828852895	0.03407943110	0.00548832291	2.04785628296	47.99469470311
981	552780	4178280	2.12525799624	0.03382024994	0.00535504187	2.16443328805	45.72997495367
982	552800	4178280	2.25247163980	0.03364423459	0.00522176083	2.29133763522	44.99194901509
983	552820	4178280	2.39123479762	0.03354343995	0.00509323982	2.42987147739	44.01548509500
984	552840	4178280	2.54316049207	0.03351142326	0.00496471882	2.58163663414	43.18564975580
985	552860	4178280	2.71026092065	0.03355518513	0.00483619781	2.74865230360	44.15452844297
986	552880	4178280	2.89482514938	0.03371892821	0.00470291677	2.93324699437	46.22615360070
987	552900	4178280	3.09733659965	0.03395156466	0.00457439577	3.13586256008	49.60491958288
988	552920	4178280	3.31889048273	0.03424655951	0.00444587476	3.35758291700	50.44351251674
989	552940	4178280	3.56022688041	0.03468844060	0.00432211379	3.59923743480	51.16630601703
990	552960	4178280	3.81914171319	0.03529223534	0.00422691305	3.85866086158	51.82104764379
991	552980	4178280	4.08683506316	0.03598199875	0.00410791212	4.12692497403	50.67812210079
992	553000	4178280	4.35255598781	0.03675484047	0.00404127160	4.39335209989	49.90260937285
993	553020	4178280	4.60142102679	0.03761422308	0.00398891119	4.64302416106	48.97288104421
994	553040	4178280	4.81809907372	0.03857200129	0.00398891119	4.86065998620	49.64258968594
995	553060	4178280	4.99212359070	0.03962840030	0.00402223145	5.03577422244	49.37179122808
996	553080	4178280	5.12094906407	0.04079764330	0.00409363201	5.16584033937	47.80209441744
997	553100	4178280	5.21359438967	0.04202786171	0.00416979260	5.25979204398	47.80281062889
998	553120	4178280	5.29097366301	0.04338071402	0.00428403350	5.33863841052	48.84802313140
999	553140	4178280	5.41012895098	0.04488424689	0.00439351435	5.45940671221	50.89256139869
1000	553160	4178280	5.74584807221	0.04664335306	0.00453155543	5.79702298070	53.26110880278
1001	553180	4178280	5.88115206782	0.04869537959	0.00471719688	5.93456464429	53.52873928280
1002	553200	4178280	5.32129212653	0.05096718772	0.00485047792	5.37710979218	53.82727329646
1003	553220	4178280	4.55086862845	0.05349455586	0.00505515953	4.60941834384	51.42541859853

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1004	553240	4178280	4.09198092531	0.05638356507	0.00516940042	4.15353389080	50.33262136341
1005	553260	4178280	3.75723749431	0.05964397996	0.00526460116	3.82214607543	49.88278956634
1006	553280	4178280	3.48645359138	0.06340914305	0.00534552180	3.55520825622	51.77359513033
1007	553300	4178280	3.25232150299	0.06778325776	0.00540264224	3.32550740299	51.82175921638
1008	553320	4178280	3.03614406485	0.07334805554	0.00535504187	3.11484716226	51.83620310412
1009	553340	4178280	2.84064368482	0.07990152692	0.00539312217	2.92593833390	52.38234725517
1010	553360	4178280	2.66831520055	0.08772996783	0.00535028183	2.76139545021	53.07606575911
1011	553380	4178280	2.51074367271	0.09747492915	0.00535980191	2.61357840377	54.13147768192
1012	553400	4178280	2.36460906215	0.10989737468	0.00537884206	2.47988527889	56.25092458336
1013	553420	4178280	2.22830416383	0.12675208967	0.00542644243	2.36048269593	56.90520358059
1014	553440	4178280	2.10091457842	0.15055046861	0.00546452273	2.25692956976	57.23080553541
1015	553460	4178280	1.98597347765	0.18315473797	0.00553116325	2.17465937887	57.98534100625
1016	553480	4178280	1.87905881755	0.24765731980	0.00558828369	2.13230442103	61.44214558743
1017	553500	4178280	1.77891308551	0.38929953774	0.00564540414	2.17385802738	66.09895238310
1018	553520	4178280	1.68496594490	0.33755725592	0.00571680470	2.02824000551	78.55013980986
1019	553540	4178280	1.59633659332	0.33646678763	0.00577868518	1.93858206614	79.53497953415
1020	553560	4178280	1.51349674361	0.41079895889	0.00581200544	1.93010770795	88.08874043075
1021	553580	4178280	1.43597274497	0.23225233673	0.00585484578	1.67407992748	79.98254432695
1022	553600	4178280	1.36378457479	0.16822179973	0.00590720619	1.53791358071	70.02425934138
1023	553620	4178280	1.29663103343	0.12938767803	0.00595480656	1.43197351802	67.58061958841
1024	553640	4178280	1.23387816835	0.10895114579	0.00600716697	1.34883648111	66.07790779821
1025	553660	4178280	1.17523826289	0.09432495001	0.00607856753	1.27564178042	64.46182961095
1026	553680	4178280	1.11971345588	0.08400605099	0.00611188779	1.20983139466	64.81083429063
1027	553700	4178280	1.06762074489	0.07613019798	0.00615472812	1.14990567100	62.40892750836
1028	553720	4178280	1.01898404773	0.06943299179	0.00620232849	1.09461936802	63.45074352424
1029	553740	4178280	0.97341936284	0.06507462553	0.00624516883	1.04473915720	61.04622109190
1030	553760	4178280	0.93022180812	0.05979800749	0.00628800916	0.99630782477	59.36210408469
1031	553780	4178280	0.88981986989	0.05718021070	0.00632132943	0.95332141002	59.13221071539
1033	552100	4178300	0.43738842842	0.03619108265	0.00720193631	0.48078144739	29.28267721161
1034	552120	4178300	0.45089970553	0.03890996642	0.00720193631	0.49701160826	30.37968077414
1035	552140	4178300	0.46511094857	0.04216255014	0.00720193631	0.51447543502	31.00850054811

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1036	552160	4178300	0.48007603826	0.04612904407	0.00720193631	0.53340701864	31.97632625655
1037	552180	4178300	0.49585445130	0.05108213761	0.00720193631	0.55413852522	32.30871186494
1038	552200	4178300	0.51251286942	0.05745417362	0.00719717627	0.57716421931	33.57274848364
1039	552220	4178300	0.53012593485	0.06596947863	0.00718765620	0.60328306968	35.39796457022
1040	552240	4178300	0.54877723535	0.07793883428	0.00716861605	0.63388468568	37.49497717617
1041	552260	4178300	0.56856185106	0.09591424014	0.00715433594	0.67163042713	38.97337647573
1042	552280	4178300	0.58958756316	0.12441972784	0.00714481586	0.72115210687	40.87052435740
1043	552300	4178300	0.61197802598	0.07154683503	0.00713529579	0.69066015680	43.57135773351
1044	552320	4178300	0.63587537955	0.07884943369	0.00712577571	0.72185058895	50.00464789106
1045	552340	4178300	0.66144452497	0.08505657748	0.00711149560	0.75361259805	54.04671056858
1046	552360	4178300	0.68887758530	0.11625761789	0.00709245545	0.81222765864	53.11595625061
1047	552380	4178300	0.71839988158	0.10028452094	0.00706389523	0.82574829775	50.35898716707
1048	552400	4178300	0.75027662377	0.11035547517	0.00702581493	0.86765791387	50.24747780418
1049	552420	4178300	0.78482007127	0.08940159679	0.00698297460	0.88120464266	51.37954730413
1050	552440	4178300	0.82239621640	0.07600881622	0.00693537423	0.90534040685	53.63608437462
1051	552460	4178300	0.86342688973	0.06662768232	0.00689253389	0.93694710594	57.15653381736
1052	552480	4178300	0.90838019430	0.05969969064	0.00683541344	0.97491529838	62.92109921705
1053	552500	4178300	0.95773512389	0.05440033050	0.00676877292	1.01890422731	73.01516835755
1054	552520	4178300	1.01189930446	0.05024393489	0.00669737237	1.06884061172	93.18362744941
1055	552540	4178300	1.07106921278	0.04692238618	0.00662597181	1.12461757077	129.75711651060
1056	552560	4178300	1.13506887681	0.04422839803	0.00654505117	1.18584232601	126.39776431697
1057	552580	4178300	1.20329515150	0.04201778827	0.00645937050	1.25177231027	149.03982024688
1058	552600	4178300	1.27491813564	0.04018767525	0.00636416976	1.32146998065	114.13100196738
1059	552620	4178300	1.34930372312	0.03866373010	0.00625944894	1.39422690216	98.20712997768
1060	552640	4178300	1.42635859760	0.03739153340	0.00616424820	1.46991437920	82.33804554770
1061	552660	4178300	1.50658717550	0.03632975675	0.00605476734	1.54897169959	72.18442939441
1062	552680	4178300	1.59095131754	0.03544667596	0.00594528648	1.63234327999	65.39462666488
1063	552700	4178300	1.68068450862	0.03471727912	0.00582628555	1.72122807329	60.20029171727
1064	552720	4178300	1.77713268772	0.03412119293	0.00569776455	1.81695164520	55.42970192717
1065	552740	4178300	1.88166785011	0.03364213882	0.00556924354	1.92087923247	50.12287536067
1066	552760	4178300	1.99569209489	0.03326613948	0.00544072254	2.03439895692	46.22441645579

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1067	552780	4178300	2.12072101937	0.03298214715	0.00530268146	2.15900584798	43.75686778836
1068	552800	4178300	2.25849612106	0.03278081282	0.00515988034	2.29643681422	41.87850014500
1069	552820	4178300	2.41108839019	0.03265470853	0.00502183926	2.44876493799	40.41197014136
1070	552840	4178300	2.58095039127	0.03259800611	0.00488379819	2.61843219557	39.52078297148
1071	552860	4178300	2.77103972307	0.03261364544	0.00475051714	2.80840388566	40.31069552757
1072	552880	4178300	2.98497043681	0.03273320142	0.00461247606	3.02231611429	41.66398664946
1073	552900	4178300	3.22564229234	0.03291112558	0.00447443498	3.26302785291	43.64755056286
1074	552920	4178300	3.49586421003	0.03315439033	0.00433639391	3.53335499426	44.69055006840
1075	552940	4178300	3.79992420382	0.03355958892	0.00421263294	3.83769642568	45.81228185582
1076	552960	4178300	4.13718936435	0.03414550823	0.00408887197	4.17542374455	47.19345030717
1077	552980	4178300	4.49742869428	0.03481685663	0.00399367123	4.53623922213	46.89518503794
1078	553000	4178300	4.86328376498	0.03556548164	0.00389371044	4.90274295706	46.94047358594
1079	553020	4178300	5.20762984652	0.03641328148	0.00384611007	5.24788923807	46.69922198236
1080	553040	4178300	5.50147407829	0.03735859323	0.00382230989	5.54265498141	47.45410403757
1081	553060	4178300	5.72558171927	0.03840185903	0.00384135003	5.76782492834	47.43818111537
1082	553080	4178300	5.87694557516	0.03954987742	0.00394131082	5.92043676339	46.43869265039
1083	553100	4178300	5.97019509641	0.04074317186	0.00402223145	6.01496049972	46.39339219753
1084	553120	4178300	6.03237748294	0.04205677601	0.00415551249	6.07858977144	47.57003969234
1085	553140	4178300	6.13609805600	0.04352128233	0.00427451342	6.18389385175	49.98801718804
1086	553160	4178300	6.52610572245	0.04525185142	0.00442683461	6.57578440848	52.35947451618
1087	553180	4178300	6.20768617283	0.04729871358	0.00460771603	6.25959260244	51.93955900803
1088	553200	4178300	5.86015239379	0.04957781372	0.00478859744	5.91451880494	52.28389004802
1089	553220	4178300	5.03991166650	0.05213633096	0.00501707923	5.09706507669	49.90346994055
1090	553240	4178300	4.53878649658	0.05513413919	0.00511227997	4.59903291574	48.67119188846
1091	553260	4178300	4.15982862901	0.05855118193	0.00523604094	4.22361585188	47.97160371717
1092	553280	4178300	3.84666591823	0.06247797502	0.00529792142	3.91444181467	49.69418706919
1093	553300	4178300	3.57415196950	0.06714689082	0.00534076176	3.64663962207	49.98455965855
1094	553320	4178300	3.32242282517	0.07312607736	0.00530744150	3.40085634403	50.23663120082
1095	553340	4178300	3.09982993666	0.08022977582	0.00529316139	3.18535287386	50.86639224670
1096	553360	4178300	2.90183676044	0.08883833853	0.00525984113	2.99593494010	52.23058076694
1097	553380	4178300	2.72021714977	0.09960651604	0.00529316139	2.82511682720	54.37711626981

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1098	553400	4178300	2.55323724215	0.11357900684	0.00533124168	2.67214749067	58.50544352944
1099	553420	4178300	2.39827607309	0.13280525391	0.00535504187	2.53643636887	58.81941227223
1100	553440	4178300	2.25427159827	0.16068438563	0.00542168239	2.42037766629	57.74395296854
1101	553460	4178300	2.12406730327	0.20461604125	0.00549308295	2.33417642747	56.88482527320
1102	553480	4178300	2.00336366449	0.28388418457	0.00555496343	2.29280281250	58.83587399293
1103	553500	4178300	1.89079673478	0.46718512648	0.00563588407	2.36361774533	62.91931309078
1104	553520	4178300	1.78556264564	0.40173648987	0.00569300451	2.19299214002	75.31900637048
1105	553540	4178300	1.68631832565	0.36086002150	0.00574536492	2.05292371208	76.37188478333
1106	553560	4178300	1.59399181166	0.39416848956	0.00578820526	1.99394850647	83.85028996835
1107	553580	4178300	1.50800314728	0.24385550992	0.00584532570	1.75770398290	75.27563238806
1108	553600	4178300	1.42857246424	0.17816700784	0.00590244615	1.61264191822	66.34883078668
1109	553620	4178300	1.35512284888	0.14259157547	0.00598336678	1.50369779113	60.95433666375
1110	553640	4178300	1.28671649652	0.11622524903	0.00603572719	1.40897747274	58.78168325040
1111	553660	4178300	1.22311104328	0.10135599566	0.00608332756	1.33055036650	57.16396822115
1112	553680	4178300	1.16339104883	0.09006678814	0.00613568797	1.25959352494	57.80996507108
1113	553700	4178300	1.10760353161	0.08149097624	0.00619280842	1.19528731626	58.48405781743
1114	553720	4178300	1.05567768890	0.07519456701	0.00624516883	1.13711742474	55.65949731749
1115	553740	4178300	1.00709200423	0.06915693407	0.00629276920	1.08254170750	53.28696526014
1116	553760	4178300	0.96078886757	0.06104538093	0.00633560954	1.02816985804	51.69778012409
1117	553780	4178300	0.91761552908	0.06076399611	0.00636892980	0.98474845499	50.64391713053
1119	552100	4178320	0.43972717188	0.03687858085	0.00721145638	0.48381720911	29.33938702209
1120	552120	4178320	0.45340111130	0.03974171460	0.00721145638	0.50035428228	30.06473679971
1121	552140	4178320	0.46778680886	0.04318196684	0.00721145638	0.51818023208	30.55912877184
1122	552160	4178320	0.48293863552	0.04740117649	0.00721621642	0.53755602842	31.51687960278
1123	552180	4178320	0.49891661573	0.05271039568	0.00721621642	0.55884322783	31.98383891191
1124	552200	4178320	0.51578760719	0.05961249925	0.00721145638	0.58261156283	33.57528528371
1125	552220	4178320	0.53362603328	0.06898151893	0.00719717627	0.60980472848	35.66817226969
1126	552240	4178320	0.55251512816	0.08247814219	0.00718289616	0.64217616651	37.81907344793
1127	552260	4178320	0.57254850014	0.10369755472	0.00717337609	0.68341943095	39.27298049846
1128	552280	4178320	0.59383176500	0.09251277985	0.00716385601	0.69350840086	41.42876766746
1129	552300	4178320	0.61648460658	0.07604224103	0.00714957590	0.69967642351	45.04973586945

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1130	552320	4178320	0.64064318990	0.08007774214	0.00714005583	0.72786098786	52.69173932322
1131	552340	4178320	0.66646285742	0.08044101381	0.00712577571	0.75402964694	56.13667054931
1132	552360	4178320	0.69412158139	0.07764962543	0.00710673557	0.77887794238	49.96229492047
1133	552380	4178320	0.72382340728	0.09636215536	0.00707817534	0.82726373799	48.42464248001
1134	552400	4178320	0.75580198780	0.10233058853	0.00703533501	0.86516791134	48.73340072357
1135	552420	4178320	0.79032371119	0.08486762652	0.00698773464	0.88217907234	50.12749878972
1136	552440	4178320	0.82768812152	0.07315602425	0.00694489430	0.90778904008	52.54482344758
1137	552460	4178320	0.86822434768	0.06471268278	0.00689729393	0.93983432440	56.03941113910
1138	552480	4178320	0.91227764669	0.05833800742	0.00684017348	0.97745582759	61.45646371019
1139	552500	4178320	0.96018125282	0.05337653684	0.00677353296	1.02033132263	70.00222118474
1140	552520	4178320	1.01220980465	0.04943007630	0.00670213240	1.06834201335	86.09048596854
1141	552540	4178320	1.06851797398	0.04624004038	0.00662121177	1.12137922613	114.34322330707
1142	552560	4178320	1.12909354217	0.04362898964	0.00653553110	1.17925806291	114.69070297533
1143	552580	4178320	1.19377095260	0.04147089992	0.00644509039	1.24168694291	139.56037578370
1144	552600	4178320	1.26233924548	0.03967421965	0.00634988965	1.30836335478	106.07973100982
1145	552620	4178320	1.33471857971	0.03817097074	0.00624992887	1.37913947931	93.52836778830
1146	552640	4178320	1.41111272333	0.03691053883	0.00614044801	1.45416371018	80.21171957697
1147	552660	4178320	1.49206623904	0.03585379252	0.00603096715	1.53395099871	70.10083970350
1148	552680	4178320	1.57843697226	0.03497049240	0.00591672626	1.61932419092	64.03408021662
1149	552700	4178320	1.67133717460	0.03423657977	0.00578820526	1.71136195963	58.09764036862
1150	552720	4178320	1.77207956911	0.03363274495	0.00565968425	1.81137199832	53.36096298792
1151	552740	4178320	1.88216128792	0.03314359044	0.00551688314	1.92082176149	48.29678378164
1152	552760	4178320	2.00329534525	0.03275606775	0.00538836213	2.04143977512	44.92071489278
1153	552780	4178320	2.13748871075	0.03245988171	0.00524556101	2.17519415347	41.24796080512
1154	552800	4178320	2.28715712587	0.03224627462	0.00509799986	2.32450140035	38.15276649734
1155	552820	4178320	2.45525668919	0.03210832335	0.00495519874	2.49232021128	36.32077011316
1156	552840	4178320	2.64542686026	0.03204051550	0.00480763759	2.68227501335	35.24171317604
1157	552860	4178320	2.86219563912	0.03204230707	0.00466007644	2.89889802263	36.25691092292
1158	552880	4178320	3.11143407147	0.03212779416	0.00452203536	3.14808390099	37.62943533804
1159	552900	4178320	3.39919292609	0.03227552893	0.00438399428	3.43585244929	39.20116942367
1160	552920	4178320	3.73338865198	0.03248340115	0.00424119316	3.77011324629	40.05790963291

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1161	552940	4178320	4.12394499120	0.03286952764	0.00410315208	4.16091767092	41.04803696587
1162	552960	4178320	4.57713619041	0.03345262647	0.00397939111	4.61456820799	42.38765927443
1163	552980	4178320	5.08574598625	0.03411763045	0.00386515022	5.12372876692	43.20236417303
1164	553000	4178320	5.62527480863	0.03487694899	0.00375090933	5.66390266695	44.14016762480
1165	553020	4178320	6.14310376195	0.03573000508	0.00370330896	6.18253707599	44.52762365017
1166	553040	4178320	6.57349172113	0.03668107018	0.00366522866	6.61383801997	45.37053550203
1167	553060	4178320	6.87685580059	0.03774606358	0.00369378888	6.91829565306	45.77968300724
1168	553080	4178320	7.05503504158	0.03890679994	0.00376042940	7.09770227092	45.56657307174
1169	553100	4178320	7.13742256157	0.04008359170	0.00387943033	7.18138558360	45.49814132872
1170	553120	4178320	7.15819578279	0.04138315654	0.00403651156	7.20361545090	46.66084258537
1171	553140	4178320	7.20643442234	0.04283880648	0.00415551249	7.25342874131	49.13751473131
1172	553160	4178320	7.58450052997	0.04457162717	0.00432687383	7.63339903096	51.63775133925
1173	553180	4178320	7.08373408521	0.04663488519	0.00455535562	7.13492432602	50.94597120706
1174	553200	4178320	6.53695081052	0.04896172748	0.00471719688	6.59062973488	51.10492021306
1175	553220	4178320	5.64951461123	0.05157280979	0.00496947886	5.70605689987	48.89644256643
1176	553240	4178320	5.07679763048	0.05470914545	0.00506467960	5.13657145552	47.67347148783
1177	553260	4178320	4.63469276312	0.05832075551	0.00519320060	4.69820671924	46.87403287647
1178	553280	4178320	4.26614408131	0.06249426255	0.00521700079	4.33385534464	48.48005444740
1179	553300	4178320	3.94517466774	0.06746489237	0.00520272068	4.01784228078	48.69191916879
1180	553320	4178320	3.65051120575	0.07389359523	0.00521700079	3.72962180178	48.82706250133
1181	553340	4178320	3.39740595604	0.08157336928	0.00515988034	3.48413920566	49.56559894025
1182	553360	4178320	3.16633952404	0.09100734201	0.00518368053	3.26253054657	51.80230781390
1183	553380	4178320	2.95621562919	0.10282834920	0.00523604094	3.06428001932	58.16767783890
1184	553400	4178320	2.76456382252	0.11834708834	0.00526460116	2.88817551203	79.73789970314
1185	553420	4178320	2.58767632343	0.13985503183	0.00532172161	2.73285307687	77.51263955586
1186	553440	4178320	2.42413291910	0.17165503421	0.00539312217	2.60118107548	63.75704339390
1187	553460	4178320	2.27617150101	0.22262162198	0.00545500265	2.50424812563	58.15705145707
1188	553480	4178320	2.13949055905	0.31698423094	0.00554544336	2.46202023335	58.46693848153
1189	553500	4178320	2.01258729137	0.55063572245	0.00561684392	2.56883985774	61.88492729311
1190	553520	4178320	1.89437823956	0.45273268121	0.00565492421	2.35276584499	67.24215411591
1191	553540	4178320	1.78308107425	0.53956803110	0.00571680470	2.32836591005	75.24716851004

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1192	553560	4178320	1.68009283863	0.36876402105	0.00577392515	2.05463078482	80.71345361780
1193	553580	4178320	1.58468254708	0.24026152096	0.00583580563	1.83077987367	73.75104136793
1194	553600	4178320	1.49676833330	0.17876077378	0.00592624634	1.68145535341	64.58172009442
1195	553620	4178320	1.41628891042	0.14360724162	0.00597860675	1.56587475879	58.33037227581
1196	553640	4178320	1.34178415247	0.12102936998	0.00604524727	1.46885876972	55.90378101080
1197	553660	4178320	1.27275116077	0.10526541407	0.00611188779	1.38412846263	54.23508206666
1198	553680	4178320	1.20843339115	0.09362197817	0.00617376827	1.30822913759	54.61678255450
1199	553700	4178320	1.14867539695	0.08470915480	0.00623088872	1.23961544046	54.82780785127
1200	553720	4178320	1.09319177047	0.07763539649	0.00628324913	1.17711041609	52.16044552840
1201	553740	4178320	1.04144304098	0.07195673760	0.00633560954	1.11973538812	49.83509842939
1202	553760	4178320	0.99189234895	0.06718278340	0.00638796995	1.06546310229	48.42810338782
1203	553780	4178320	0.94576124218	0.06327893188	0.00643081028	1.01547098434	47.31764612390
1205	552100	4178340	0.44183652192	0.03756416420	0.00722573650	0.48662642262	29.81274233017
1206	552120	4178340	0.45565710057	0.04056348725	0.00722573650	0.50344632431	30.07509817888
1207	552140	4178340	0.47019996428	0.04417986346	0.00722573650	0.52160556423	30.27369482281
1208	552160	4178340	0.48551978806	0.04863502944	0.00723049653	0.54138531403	31.17735543544
1209	552180	4178340	0.50167715476	0.05427423584	0.00722573650	0.56317712709	31.93318862205
1210	552200	4178340	0.51873888615	0.06166456600	0.00722097646	0.58762442861	33.92644943509
1211	552220	4178340	0.53677933005	0.07180834211	0.00720669635	0.61579436852	36.32114792674
1212	552240	4178340	0.55588115416	0.08666138450	0.00719717627	0.64973971494	38.74376655311
1213	552260	4178340	0.57613659820	0.11038694548	0.00718765620	0.69371119989	39.72796220615
1214	552280	4178340	0.59764930713	0.09861578603	0.00717813612	0.70344322929	42.29624477777
1215	552300	4178340	0.62053534219	0.08118174180	0.00716861605	0.70888570004	47.67070289173
1216	552320	4178340	0.64492543890	0.09197162000	0.00715909598	0.74405615487	57.42434927848
1217	552340	4178340	0.67096709036	0.08962044343	0.00714481586	0.76773234965	52.12716905226
1218	552360	4178340	0.69882628818	0.11187495692	0.00712101568	0.81782226078	48.13353913880
1219	552380	4178340	0.72869049260	0.12022520161	0.00708293538	0.85599862959	47.00580651600
1220	552400	4178340	0.76076947906	0.09640280012	0.00704009505	0.86421237423	47.59529517514
1221	552420	4178340	0.79529711200	0.08134092422	0.00699725471	0.88363529093	49.32492980598
1222	552440	4178340	0.83252951151	0.07086237118	0.00695441438	0.91034629706	51.38081725239
1223	552460	4178340	0.87274059612	0.06313367477	0.00690205397	0.94277632485	54.50695166576

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1224	552480	4178340	0.91621155730	0.05720331618	0.00684017348	0.98025504696	59.06167174082
1225	552500	4178340	0.96321446815	0.05252705050	0.00677353296	1.02251505161	66.59462974522
1226	552520	4178340	1.01398879425	0.04876757387	0.00669737237	1.06945374048	79.65320393888
1227	552540	4178340	1.06871909060	0.04570144084	0.00662121177	1.12104174321	108.09027854507
1228	552560	4178340	1.12752763190	0.04317261868	0.00653077106	1.17723102164	137.27887937912
1229	552580	4178340	1.19049704025	0.04106949055	0.00643557032	1.23800210112	115.41911013775
1230	552600	4178340	1.25773326363	0.03930938922	0.00633084950	1.30337350235	115.65207351459
1231	552620	4178340	1.32945285528	0.03783054536	0.00623088872	1.37351428935	94.24885800888
1232	552640	4178340	1.40606296696	0.03658575214	0.00611664782	1.44876536692	77.72174374418
1233	552660	4178340	1.48820826273	0.03553822566	0.00600240693	1.52974889531	67.36417925199
1234	552680	4178340	1.57678369154	0.03465943166	0.00587388593	1.61731700912	60.00550388224
1235	552700	4178340	1.67293296728	0.03392659685	0.00575012496	1.71260968909	52.24809957609
1236	552720	4178340	1.77805515297	0.03332129809	0.00561684392	1.81699329498	45.89353042481
1237	552740	4178340	1.89383440646	0.03282879309	0.00547880284	1.93214200239	44.05143184763
1238	552760	4178340	2.02230499134	0.03243684284	0.00533600172	2.06007783590	39.33582163976
1239	552780	4178340	2.16596320883	0.03213581590	0.00518368053	2.20328270525	35.04049001080
1240	552800	4178340	2.32792273368	0.03191745341	0.00503611938	2.36487630647	33.00288310972
1241	552820	4178340	2.51213027093	0.03177535384	0.00487903815	2.54878466292	31.16745527313
1242	552840	4178340	2.72365962239	0.03170414334	0.00473623703	2.76010000276	29.76900492762
1243	552860	4178340	2.96911880067	0.03169975498	0.00457439577	3.00539295142	32.89345460000
1244	552880	4178340	3.25719937334	0.03175894352	0.00442683461	3.29338515147	34.04792351902
1245	552900	4178340	3.59946468385	0.03187943210	0.00428403350	3.63562814944	35.29195834189
1246	552920	4178340	4.01125899994	0.03205962250	0.00414123238	4.04745985482	35.72756827709
1247	552940	4178340	4.51650783251	0.03243846405	0.00400795134	4.55295424790	36.61273098718
1248	552960	4178340	5.13935989213	0.03302515982	0.00386515022	5.17625020217	38.04576401885
1249	552980	4178340	5.89552808952	0.03370516600	0.00373662922	5.93296988474	40.15572571067
1250	553000	4178340	6.76616319360	0.03447972903	0.00364618851	6.80428911114	42.10039580244
1251	553020	4178340	7.63944283064	0.03534470705	0.00355098776	7.67833852545	43.09013135088
1252	553040	4178340	8.32986345956	0.03632389225	0.00352718758	8.36971453938	44.08423462011
1253	553060	4178340	8.74990719587	0.03741735631	0.00353670765	8.79086125983	44.90194801638
1254	553080	4178340	8.93706749712	0.03860390603	0.00360334817	8.97927475133	45.60212439820

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1255	553100	4178340	8.97163468889	0.03976513858	0.00374138925	9.01514121673	45.45382826892
1256	553120	4178340	8.89357804429	0.04107062626	0.00388895041	8.93853762096	46.35223362122
1257	553140	4178340	8.80024189661	0.04252699740	0.00404127160	8.84681016561	48.56154428906
1258	553160	4178340	9.04790411400	0.04426993340	0.00424119316	9.09641524057	50.99477044814
1259	553180	4178340	8.18700361944	0.04636663340	0.00446967495	8.23783992779	52.20020077754
1260	553200	4178340	7.40122113388	0.04872443940	0.00466959651	7.45461516979	50.15297479918
1261	553220	4178340	6.40513223728	0.05139134662	0.00490759837	6.46143118228	48.23288740360
1262	553240	4178340	5.72729179794	0.05468262748	0.00504087941	5.78701530483	47.06255324535
1263	553260	4178340	5.19884961004	0.05850066318	0.00513608016	5.26248635338	46.14576897088
1264	553280	4178340	4.75922809673	0.06291252236	0.00520272068	4.82734333978	47.62398615124
1265	553300	4178340	4.37701996672	0.06819529527	0.00514084020	4.45035610219	47.62601999863
1266	553320	4178340	4.03805787718	0.07507310953	0.00510275990	4.11823374660	47.33349236182
1267	553340	4178340	3.73930551335	0.08333396405	0.00509323982	3.82773271722	48.41906593990
1268	553360	4178340	3.46805931695	0.09355930424	0.00513608016	3.56675470135	50.67949820906
1269	553380	4178340	3.22364623739	0.10640011068	0.00517416046	3.33522050853	56.40541226144
1270	553400	4178340	3.00265164434	0.12332482171	0.00522652087	3.13120298691	87.07638335704
1271	553420	4178340	2.79985174502	0.14698157686	0.00529792142	2.95213124330	100.19128750493
1272	553440	4178340	2.61321045512	0.18240867878	0.00535028183	2.80096941573	67.48669403109
1273	553460	4178340	2.44461416488	0.24028294282	0.00544072254	2.69033783024	58.08160412264
1274	553480	4178340	2.29321500879	0.35115791873	0.00551688314	2.64988981066	57.48702345114
1275	553500	4178340	2.15205900460	0.65208189068	0.00555972347	2.80970061875	61.34975364445
1276	553520	4178340	2.01994770757	0.30205349818	0.00562636399	2.32762756974	64.80560324665
1277	553540	4178340	1.89480781867	0.65050860619	0.00569776455	2.55101418941	70.87632760523
1278	553560	4178340	1.77876102261	0.34625213185	0.00579296529	2.13080611976	78.12869374551
1279	553580	4178340	1.67157921671	0.23534052083	0.00585008574	1.91276982329	72.64506322060
1280	553600	4178340	1.57362916162	0.17862383471	0.00591672626	1.75816972259	63.30069107441
1281	553620	4178340	1.48430535190	0.14469632629	0.00599288686	1.63499456505	56.59529468299
1282	553640	4178340	1.40190438356	0.12214589082	0.00607380749	1.53012408187	54.02320144413
1283	553660	4178340	1.32589758424	0.10607086553	0.00614044801	1.43810889779	52.27005361706
1284	553680	4178340	1.25570206645	0.09402903570	0.00620232849	1.35593343064	53.25168244257
1285	553700	4178340	1.19082154701	0.08469976552	0.00626420898	1.28178552151	49.76821639522

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1286	553720	4178340	1.13144937318	0.07724773827	0.00633560954	1.21503272099	49.81397431243
1287	553740	4178340	1.07630730000	0.07116278853	0.00639272998	1.15386281851	47.56216688051
1288	553760	4178340	1.02329391793	0.06607471122	0.00644033036	1.09580895951	46.39448250648
1289	553780	4178340	0.97410426480	0.06178846503	0.00648317069	1.04237590052	45.38820334999
1291	552100	4178360	0.44371441174	0.03823835064	0.00723525657	0.48918801895	31.09480516838
1292	552120	4178360	0.45766539640	0.04136454623	0.00723525657	0.50626519920	31.28546384820
1293	552140	4178360	0.47234782588	0.04514319724	0.00724001661	0.52473103973	31.40093670724
1294	552160	4178360	0.48781687680	0.04981362152	0.00724001661	0.54487051493	32.25132242016
1295	552180	4178360	0.50413314468	0.05574986351	0.00724001661	0.56712302480	33.00847266942
1296	552200	4178360	0.52136369856	0.06357152010	0.00723525657	0.59217047523	35.06757722136
1297	552220	4178360	0.53958261096	0.07438173967	0.00722097646	0.62118532710	37.51548527831
1298	552240	4178360	0.55887210777	0.09034544306	0.00721145638	0.65642900722	39.75344090680
1299	552260	4178360	0.57932340078	0.11584705493	0.00720193631	0.70237239202	40.76250370397
1300	552280	4178360	0.60103801335	0.07126377318	0.00719241624	0.67949420276	43.44046530273
1301	552300	4178360	0.62412917102	0.07759931663	0.00718765620	0.70891614385	49.57668723895
1302	552320	4178360	0.64872323501	0.08168626149	0.00717337609	0.73758287258	57.41018382243
1303	552340	4178360	0.67496125525	0.08177015562	0.00715909598	0.76389050684	49.91408839362
1304	552360	4178360	0.70300049173	0.10900898111	0.00713529579	0.81914476863	46.82332316130
1305	552380	4178360	0.73301566916	0.11331153532	0.00709245545	0.85341965993	46.37575839034
1306	552400	4178360	0.76520041743	0.09228033650	0.00704961512	0.86453036905	47.07283946701
1307	552420	4178360	0.79976696037	0.07867351965	0.00700677478	0.88544725481	48.54584480178
1308	552440	4178360	0.83694505632	0.06904839655	0.00696393445	0.91295738732	50.44585473345
1309	552460	4178360	0.87697891662	0.06184941354	0.00690681400	0.94573514417	52.93536045832
1310	552480	4178360	0.92012070255	0.05626569481	0.00684017348	0.98322657083	55.52932848340
1311	552500	4178360	0.96662262885	0.05182279751	0.00677353296	1.02521895932	61.83867786735
1312	552520	4178360	1.01672818711	0.04822381113	0.00669737237	1.07164937060	72.29848127890
1313	552540	4178360	1.07066690738	0.04526841899	0.00661169170	1.12254701806	90.61762443555
1314	552560	4178360	1.12865998711	0.04281655811	0.00652601103	1.17800255624	130.34279319146
1315	552580	4178360	1.19094276823	0.04076699009	0.00642605024	1.23813580857	122.19171280829
1316	552600	4178360	1.25780529411	0.03904435533	0.00632608946	1.30317573890	129.29601020585
1317	552620	4178360	1.32964358179	0.03759158817	0.00621184857	1.37344701852	93.20283668995

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1318	552640	4178360	1.40701100906	0.03636475980	0.00609284764	1.44946861650	75.67196596619
1319	552660	4178360	1.49065929669	0.03532927302	0.00596908667	1.53195765638	64.56732603098
1320	552680	4178360	1.58156749318	0.03445838929	0.00584056567	1.62186644813	56.13221837162
1321	552700	4178360	1.68097225551	0.03373013127	0.00571204466	1.72041443144	47.95162908319
1322	552720	4178360	1.79040659099	0.03312728589	0.00556448351	1.82909836039	41.70168644687
1323	552740	4178360	1.91176504545	0.03263585680	0.00542644243	1.94982734468	37.49257127053
1324	552760	4178360	2.04740333640	0.03224427319	0.00528364131	2.08493125090	34.11454479975
1325	552780	4178360	2.20029318142	0.03194318019	0.00512656008	2.23736292169	29.70521413531
1326	552800	4178360	2.37424390186	0.03172484141	0.00496471882	2.41093346209	28.90327426359
1327	552820	4178360	2.57422655070	0.03158346837	0.00481239763	2.61062241670	27.75851511021
1328	552840	4178360	2.80686270286	0.03151373088	0.00465531640	2.84303175014	26.44929890924
1329	552860	4178360	3.08115815400	0.03151207217	0.00450775525	3.11717798142	27.36596081337
1330	552880	4178360	3.40966907586	0.03157556617	0.00433639391	3.44558103594	28.80540879481
1331	552900	4178360	3.81044399674	0.03170200573	0.00418407271	3.84633007518	30.99316250364
1332	552920	4178360	4.31026537651	0.03189040569	0.00403651156	4.34619229377	31.56680136933
1333	552940	4178360	4.95407453780	0.03225145163	0.00389847048	4.99022445992	33.34314656905
1334	552960	4178360	5.80866542833	0.03279636883	0.00376042940	5.84522222657	33.80598981438
1335	552980	4178360	6.97571118949	0.03342687769	0.00362714836	7.01276521554	37.06461452742
1336	553000	4178360	8.57121127287	0.03414869834	0.00353194762	8.60889191883	39.68512487747
1337	553020	4178360	10.39612302377	0.03502816935	0.00342246676	10.43457365987	41.57223986343
1338	553040	4178360	11.66365405423	0.03602850485	0.00338914650	11.70307170558	43.82035824017
1339	553060	4178360	12.18380247499	0.03715118417	0.00339390654	12.22434756570	45.49421150771
1340	553080	4178360	12.24036191283	0.03836987415	0.00344150691	12.28217329388	46.86899908439
1341	553100	4178360	12.11080549303	0.03956339524	0.00358430802	12.15395319630	46.85586793977
1342	553120	4178360	11.81045053874	0.04090653937	0.00377946955	11.85513654766	47.04371535904
1343	553140	4178360	11.39513242469	0.04240228171	0.00393655078	11.44147125717	47.61820858555
1344	553160	4178360	11.24378214164	0.04419060117	0.00416027253	11.29213301534	49.39785148425
1345	553180	4178360	9.71851467293	0.04629961360	0.00445063480	9.76926492133	49.43823818529
1346	553200	4178360	8.54042480297	0.04868580643	0.00468863666	8.59379924607	47.96088598910
1347	553220	4178360	7.34528269095	0.05140937462	0.00492663852	7.40161870409	46.72176798634
1348	553240	4178360	6.51667697898	0.05484483983	0.00505515953	6.57657697833	46.14533129178

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1349	553260	4178360	5.87442825344	0.05885655923	0.00513132012	5.93841613279	45.74637030451
1350	553280	4178360	5.34403058543	0.06351600186	0.00509799986	5.41264458716	46.73431772606
1351	553300	4178360	4.88749219686	0.06910966028	0.00512180005	4.96172365719	46.76267367779
1352	553320	4178360	4.49084128324	0.07641958077	0.00503611938	4.57229698338	47.00557334386
1353	553340	4178360	4.13633696817	0.08523407428	0.00504563945	4.22661668190	47.81925208631
1354	553360	4178360	3.81564948417	0.09618498620	0.00506943964	3.91690391000	49.35636854428
1355	553380	4178360	3.52836729166	0.11004640498	0.00512656008	3.64354025672	52.40313653740
1356	553400	4178360	3.27018803790	0.12834926403	0.00519320060	3.40373050253	58.06940757976
1357	553420	4178360	3.03593799968	0.15412043540	0.00525508109	3.19531351617	60.30820342630
1358	553440	4178360	2.82940397381	0.19305722460	0.00534552180	3.02780672021	58.80814849280
1359	553460	4178360	2.64199819308	0.25745023067	0.00539788220	2.90484630595	55.96474496106
1360	553480	4178360	2.46844058565	0.38545313253	0.00545976269	2.85935348087	56.80883915774
1361	553500	4178360	2.30685203304	0.53946782807	0.00553116325	2.85185102436	60.80202020037
1362	553520	4178360	2.15620208543	0.48692610618	0.00560732384	2.64873551545	71.08731415380
1363	553540	4178360	2.01468671226	0.56928290553	0.00571680470	2.58968642249	69.41593626060
1364	553560	4178360	1.88414296943	0.32806383961	0.00577868518	2.21798549422	75.57830067181
1365	553580	4178360	1.76428365363	0.23046692230	0.00585484578	2.00060542171	74.84485524720
1366	553600	4178360	1.65523790615	0.17798779582	0.00593576641	1.83916146838	63.22584941064
1367	553620	4178360	1.55625247374	0.14545998481	0.00601192701	1.70772438556	55.16034789435
1368	553640	4178360	1.46546193958	0.12324535497	0.00609284764	1.59480014219	52.53980132512
1369	553660	4178360	1.38230092154	0.10711756978	0.00616424820	1.49558273952	50.88446852564
1370	553680	4178360	1.30599684856	0.09487720076	0.00624992887	1.40712397818	52.80843777471
1371	553700	4178360	1.23589056413	0.08528929087	0.00631656939	1.32749642439	52.72524832694
1372	553720	4178360	1.17137238572	0.07759955879	0.00637844987	1.25535039438	48.41338204467
1373	553740	4178360	1.11151489905	0.07127155524	0.00644033036	1.18922678464	46.52027165491
1374	553760	4178360	1.05436213917	0.06594026572	0.00649745080	1.12679985570	45.33452059992
1375	553780	4178360	1.00221976098	0.06143505587	0.00654505117	1.07019986802	44.31325155026
1377	552100	4178380	0.44535953888	0.03904344288	0.00724477665	0.49164775841	31.34842245397
1378	552120	4178380	0.45942460316	0.04228777687	0.00724477665	0.50895715667	31.93334621400
1379	552140	4178380	0.47422888934	0.04621542276	0.00724953668	0.52769384878	32.05991402555
1380	552160	4178380	0.48982802870	0.05107990816	0.00725429672	0.54816223358	33.17162301505

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1381	552180	4178380	0.50628272938	0.05727915585	0.00725429672	0.57081618195	33.70720184408
1382	552200	4178380	0.52366005458	0.06547442222	0.00724477665	0.59637925345	38.23980986914
1383	552220	4178380	0.54203398690	0.07685311975	0.00723049653	0.62611760318	40.90454809349
1384	552240	4178380	0.56148614656	0.09375634233	0.00722097646	0.66246346534	43.52386060579
1385	552260	4178380	0.58210688397	0.12123133132	0.00721621642	0.71055443171	44.69181541622
1386	552280	4178380	0.60399632170	0.10690861479	0.00721145638	0.71811639288	47.19089265988
1387	552300	4178380	0.62726525945	0.08514881808	0.00720193631	0.71961601384	53.10134510181
1388	552320	4178380	0.65203679395	0.08673687275	0.00719241624	0.74596608293	53.25178451033
1389	552340	4178380	0.67844717627	0.08262955830	0.00717337609	0.76825011065	49.57387143580
1390	552360	4178380	0.70664727883	0.10331132578	0.00714481586	0.81710342048	46.34211496207
1391	552380	4178380	0.73680369039	0.10904865922	0.00710673557	0.85295908518	46.15186009105
1392	552400	4178380	0.76909915640	0.08950202851	0.00705913519	0.86566032011	46.91747550895
1393	552420	4178380	0.80373326731	0.07677578726	0.00701629486	0.88752534943	48.01426180914
1394	552440	4178380	0.84092141340	0.06771932014	0.00697345452	0.91561418806	49.32813970768
1395	552460	4178380	0.88089416736	0.06090095768	0.00691157404	0.94870669908	51.05051367031
1396	552480	4178380	0.92389393824	0.05557816361	0.00684017348	0.98631227533	52.64266953709
1397	552500	4178380	0.97017311750	0.05131780986	0.00677353296	1.02826446032	57.86913073273
1398	552520	4178380	1.01999273426	0.04784780278	0.00669261233	1.07453314937	66.93231895172
1399	552540	4178380	1.07362516378	0.04498386597	0.00660693166	1.12521596141	84.17674883256
1400	552560	4178380	1.13136470811	0.04259778735	0.00651649095	1.18047898641	110.72855157187
1401	552580	4178380	1.19354759299	0.04059584206	0.00641177013	1.24055520518	109.69452396081
1402	552600	4178380	1.26058158455	0.03890730484	0.00631180935	1.30580069875	122.18963424103
1403	552620	4178380	1.33298258449	0.03747904896	0.00619756846	1.37665920191	97.08448215117
1404	552640	4178380	1.41141420710	0.03627067096	0.00607380749	1.45375868555	74.88233239016
1405	552660	4178380	1.49672631784	0.03524887639	0.00594528648	1.53792048072	62.15356210245
1406	552680	4178380	1.58999285300	0.03438777617	0.00580724541	1.63018787457	53.31484571122
1407	552700	4178380	1.69255954972	0.03366659286	0.00566920433	1.73189534691	45.48467174119
1408	552720	4178380	1.80610419349	0.03306754475	0.00552164317	1.84469338141	39.83393187468
1409	552740	4178380	1.93272687615	0.03257832677	0.00537408202	1.97067928493	34.32984268642
1410	552760	4178380	2.07508210386	0.03218797915	0.00522176083	2.11249184384	30.75410638173
1411	552780	4178380	2.23657622863	0.03188833847	0.00506943964	2.27353400674	27.31400912138

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1412	552800	4178380	2.42165916727	0.03167213978	0.00490283833	2.45823414539	26.69357710917
1413	552820	4178380	2.63626480803	0.03153277600	0.00474099707	2.67253858110	25.70751855739
1414	552840	4178380	2.88850499907	0.03146587586	0.00458391584	2.92455479077	24.68912826883
1415	552860	4178380	3.18976479286	0.03147115932	0.00441255450	3.22564850668	24.83519719730
1416	552880	4178380	3.55657058446	0.03154311784	0.00426023331	3.59237393560	25.37044982772
1417	552900	4178380	4.01391509305	0.03168031165	0.00409363201	4.04968903670	26.33658579607
1418	552920	4178380	4.60160763876	0.03188259076	0.00394607085	4.63743630038	27.01807711376
1419	552940	4178380	5.39076785786	0.03223482432	0.00379850970	5.42680119188	28.04993553071
1420	552960	4178380	6.51124546141	0.03274040747	0.00365570858	6.54764157746	29.66408295256
1421	552980	4178380	8.24785997692	0.03332892948	0.00352242754	8.28471133394	33.04957578581
1422	553000	4178380	2.49329176419	0.03401098935	0.00342246676	2.53072522029	29.26461369196
1423	553020	4178380	2.65005105300	0.03490433543	0.00333202605	2.68828741448	29.10045486732
1424	553040	4178380	2.80911725236	0.03593723031	0.00325586546	2.84831034813	30.72673996643
1425	553060	4178380	2.97072584589	0.03709559584	0.00324634538	3.01106778711	32.68111148441
1426	553080	4178380	3.14181168652	0.03834790184	0.00332726602	3.18348685437	35.06597170518
1427	553100	4178380	3.33779874314	0.03958977339	0.00347006713	3.38085858366	35.86648119317
1428	553120	4178380	3.60643818568	0.04097265704	0.00365570858	3.65106655130	36.89723497333
1429	553140	4178380	4.11977366511	0.04253325799	0.00386515022	4.16617207332	38.29855101433
1430	553160	4178380	4.59333871225	0.04436283101	0.00411267216	4.64181421541	38.86203141539
1431	553180	4178380	11.92130291956	0.04649868100	0.00441255450	11.97221415506	47.50723062692
1432	553200	4178380	10.01843932277	0.04892815315	0.00470767681	10.07207515272	45.82554610188
1433	553220	4178380	8.50805779785	0.05168400881	0.00495519874	8.56469700540	45.18716202677
1434	553240	4178380	7.47984180921	0.05525585029	0.00503611938	7.54013377887	45.26633073252
1435	553260	4178380	6.69458143230	0.05945912774	0.00514084020	6.75918140024	45.38378234566
1436	553280	4178380	6.05044550280	0.06436868226	0.00506943964	6.11988362470	46.13646382799
1437	553300	4178380	5.50955776794	0.07027156409	0.00499327904	5.58482261107	46.16234113011
1438	553320	4178380	5.03035405627	0.07799876852	0.00499803908	5.11335086387	46.60758745122
1439	553340	4178380	4.60446001464	0.08732904464	0.00501707923	4.69680613851	47.22574952056
1440	553360	4178380	4.22188965093	0.09895286129	0.00504087941	4.32588339164	48.20682195906
1441	553380	4178380	3.88128696211	0.11374648113	0.00510751993	4.00014096318	49.66223477089
1442	553400	4178380	3.58752715591	0.13338508165	0.00516464038	3.72607687794	51.17930243953

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1443	553420	4178380	3.32523922665	0.16054049671	0.00525984113	3.49103956448	52.27973839935
1444	553440	4178380	3.08392738630	0.20242163446	0.00529316139	3.29164218215	52.88072686311
1445	553460	4178380	2.86680758826	0.27246628889	0.00535504187	3.14462891902	52.65365886949
1446	553480	4178380	2.66620253785	0.41559307218	0.00542168239	3.08721729243	55.06953318340
1447	553500	4178380	2.47988090407	0.39775171139	0.00554068332	2.88317329878	59.81275886113
1448	553520	4178380	2.30690304259	0.45764791926	0.00561208388	2.77016304573	69.82201937131
1449	553540	4178380	2.14575281874	0.52203020748	0.00569776455	2.67348079076	66.95674328191
1450	553560	4178380	1.99821473958	0.31470196710	0.00578820526	2.31870491194	72.83247753869
1451	553580	4178380	1.86349210803	0.22596718033	0.00586912589	2.09532841426	74.97475005969
1452	553600	4178380	1.74164470717	0.17676255004	0.00595480656	1.92436206377	62.01873445291
1453	553620	4178380	1.63161478282	0.14549785318	0.00604048723	1.78315312323	56.92890828828
1454	553640	4178380	1.53154145321	0.12373675023	0.00613092794	1.66140913137	53.23550490772
1455	553660	4178380	1.44044889754	0.10768832132	0.00621184857	1.55434906743	49.92862317910
1456	553680	4178380	1.35740470505	0.09538213219	0.00628800916	1.45907484640	50.74474220189
1457	553700	4178380	1.28149088457	0.08565115134	0.00635940972	1.37350144563	49.97876782132
1458	553720	4178380	1.21204807956	0.07778981430	0.00642605024	1.29626394411	47.41546514371
1459	553740	4178380	1.14793371040	0.07129988067	0.00649745080	1.22573104187	45.65635147710
1460	553760	4178380	1.08691342395	0.06578210310	0.00656409132	1.15925961837	44.51002157366
1461	553780	4178380	1.03076254985	0.06111519115	0.00662121177	1.09849895277	43.50646585073
1463	552100	4178400	0.44677130055	0.03972656407	0.00725429672	0.49375216134	30.64259074663
1464	552120	4178400	0.46093389429	0.04307237413	0.00725905676	0.51126532517	31.58236053635
1465	552140	4178400	0.47584245589	0.04712978122	0.00726381679	0.53023605391	31.81382043083
1466	552160	4178400	0.49155245928	0.05216406579	0.00726857683	0.55098510190	32.58386383578
1467	552180	4178400	0.50812504787	0.05859414466	0.00726381679	0.57398300933	33.12286466328
1468	552200	4178400	0.52562708764	0.06711700054	0.00725429672	0.59999838490	35.71382104862
1469	552220	4178400	0.54413243511	0.07898709170	0.00724477665	0.63036430345	38.54952673172
1470	552240	4178400	0.56372230892	0.09667845553	0.00723525657	0.66763602102	42.20346934986
1471	552260	4178400	0.58448638318	0.12526168777	0.00723049653	0.71697856748	45.69533586465
1472	552280	4178400	0.60652370607	0.07651338873	0.00722573650	0.69026283129	51.19811627981
1473	552300	4178400	0.62994332548	0.08333758498	0.00721621642	0.72049712688	55.72339463417
1474	552320	4178400	0.65486591342	0.08600292878	0.00720193631	0.74807077851	57.98274221306

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1475	552340	4178400	0.68142464626	0.08282030899	0.00718765620	0.77143261145	50.43797377415
1476	552360	4178400	0.70976615772	0.09937334137	0.00715909598	0.81629859506	46.56226264492
1477	552380	4178400	0.74005170719	0.10599627679	0.00711625564	0.85316423963	45.99420742128
1478	552400	4178400	0.77245838407	0.08739698149	0.00706865527	0.86692402083	46.47230147850
1479	552420	4178400	0.80717902864	0.07527009209	0.00703057497	0.88947969570	47.68731388359
1480	552440	4178400	0.84442287875	0.06661562262	0.00698297460	0.91802147597	47.65792699778
1481	552460	4178400	0.88441641693	0.06007955563	0.00691633408	0.95141230664	48.69578153682
1482	552480	4178400	0.92740256750	0.05496248182	0.00684969356	0.98921474288	50.85546208327
1483	552500	4178400	0.97364252722	0.05085416407	0.00677353296	1.03127022424	55.33545406570
1484	552520	4178400	1.02341853912	0.04749670134	0.00669261233	1.07760785279	63.39443062660
1485	552540	4178400	1.07704015852	0.04471806786	0.00660217162	1.12836039800	78.50369064788
1486	552560	4178400	1.13485618965	0.04239967907	0.00650697088	1.18376283960	100.17944954742
1487	552580	4178400	1.19727359764	0.04044970389	0.00640225006	1.24412555159	135.62750090747
1488	552600	4178400	1.26478126233	0.03880202129	0.00629276920	1.30987605282	135.69665788535
1489	552620	4178400	1.33798065245	0.03740601568	0.00617852831	1.38156519644	99.20394734941
1490	552640	4178400	1.41762039128	0.03622300977	0.00605476734	1.45989816839	72.77482815394
1491	552660	4178400	1.50463445940	0.03522182582	0.00592148630	1.54577777152	58.68566071260
1492	552680	4178400	1.60018622713	0.03437886679	0.00578344522	1.64034853914	50.95002306457
1493	552700	4178400	1.70572589967	0.03367092888	0.00563588407	1.74503271261	44.43084564053
1494	552720	4178400	1.82306545130	0.03308446371	0.00547880284	1.86162871785	40.21194045332
1495	552740	4178400	1.95448687075	0.03260775073	0.00532172161	1.99241634309	33.48363851475
1496	552760	4178400	2.10289979206	0.03223000347	0.00515988034	2.14028967587	28.89752557862
1497	552780	4178400	2.27207515216	0.03194382154	0.00500279912	2.30902177281	26.85673015449
1498	552800	4178400	2.46699419063	0.03174091785	0.00483619781	2.50357130630	25.74920986567
1499	552820	4178400	2.69439323311	0.03161640971	0.00466959651	2.73067923933	24.82601055012
1500	552840	4178400	2.96363467039	0.03156493548	0.00450299521	2.99970260108	24.61236771678
1501	552860	4178400	3.28813871141	0.03158250635	0.00433639391	3.32405761167	24.64148387074
1502	552880	4178400	3.68788950409	0.03166828962	0.00417455264	3.72373234635	24.83466914166
1503	552900	4178400	4.19407013797	0.03181973001	0.00401271137	4.22990257935	25.18077924480
1504	552920	4178400	4.85828578055	0.03203669619	0.00385563015	4.89417810689	25.74438293000
1505	552940	4178400	5.77508988486	0.03237160157	0.00371282903	5.81117431546	26.44504118787

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1506	552960	4178400	7.13169617872	0.03282666644	0.00357002791	7.16809287307	27.75080805276
1507	552980	4178400	9.37134269367	0.03336823544	0.00345102698	9.40816195609	31.06572140755
1508	553000	4178400	2.74171763815	0.03399265774	0.00332726602	2.77903756190	26.38864980576
1509	553020	4178400	2.93976372550	0.03490326061	0.00322730523	2.97789429135	26.14697369486
1510	553040	4178400	3.14034476818	0.03567645638	0.00316542475	3.17918664931	27.61052105032
1511	553060	4178400	3.34143229424	0.03685532474	0.00313686453	3.38142448350	29.29692662003
1512	553080	4178400	3.54674738127	0.03813315682	0.00320826508	3.58808880318	31.07000203618
1513	553100	4178400	3.77409572027	0.03940254388	0.00335106620	3.81684933035	31.63056257762
1514	553120	4178400	4.07654816164	0.04081729345	0.00357478795	4.12094024303	32.43139197746
1515	553140	4178400	4.65631559007	0.04241670196	0.00383659000	4.70256888203	33.76439082504
1516	553160	4178400	5.20326794940	0.04426549195	0.00408887197	5.25162231332	34.94032981308
1517	553180	4178400	15.20963022474	0.04625339110	0.00445063480	15.26033425064	46.29744354786
1518	553200	4178400	11.83434445565	0.04868944259	0.00477907737	11.88781297561	44.29772349860
1519	553220	4178400	9.93961251120	0.05146929694	0.00497899893	9.99606080707	43.79692232845
1520	553240	4178400	8.67924489865	0.05515420618	0.00506943964	8.73946854447	44.40301433845
1521	553260	4178400	7.72096756873	0.05952842597	0.00508371975	7.78557971444	45.08447666344
1522	553280	4178400	6.93372093625	0.06464148604	0.00505991956	7.00342234185	45.90493079615
1523	553300	4178400	6.28145665985	0.07084257340	0.00498375897	6.35728299222	46.04790752976
1524	553320	4178400	5.69210827899	0.07898367866	0.00497899893	5.77607095659	46.48754633464
1525	553340	4178400	5.16998222342	0.08879786154	0.00497899893	5.26375908389	46.80659967181
1526	553360	4178400	4.70668923526	0.10102862534	0.00503611938	4.81275397998	47.34960107831
1527	553380	4178400	4.31936810017	0.11665657955	0.00508847979	4.44111315950	48.15511755908
1528	553400	4178400	3.97726842173	0.13747344989	0.00515988034	4.11990175196	48.51532994232
1529	553420	4178400	3.66720352353	0.16690154445	0.00518844057	3.83929350855	49.34486848941
1530	553440	4178400	3.38328425241	0.21150744565	0.00523604094	3.60002773900	50.17215587773
1531	553460	4178400	3.12922883786	0.28643235517	0.00532172161	3.42098291463	50.39723447562
1532	553480	4178400	2.89505284800	0.44252633671	0.00544072254	3.34301990725	53.10061295047
1533	553500	4178400	2.67772859117	0.41228858175	0.00550736306	3.09552453598	58.63771434085
1534	553520	4178400	2.47667946170	0.43856513420	0.00561208388	2.92085667978	71.40945258119
1535	553540	4178400	2.29127200282	0.49378225226	0.00571204466	2.79076629974	63.80004296340
1536	553560	4178400	2.12254751123	0.30572419379	0.00579772533	2.43406943036	70.06787086903

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1537	553580	4178400	1.97000924460	0.22290576362	0.00588816604	2.19880317426	72.25308158769
1538	553600	4178400	1.83306018559	0.17613093131	0.00598812682	2.01517924372	62.29046248603
1539	553620	4178400	1.71029470112	0.14592551995	0.00606904745	1.86228926852	55.46516559242
1540	553640	4178400	1.59966594921	0.12461807562	0.00615948816	1.73044351299	51.33804712143
1541	553660	4178400	1.49980172947	0.10872445780	0.00624516883	1.61477135610	49.18786535343
1542	553680	4178400	1.40943115344	0.09642037569	0.00632608946	1.51217761859	50.09964653110
1543	553700	4178400	1.32741724386	0.08662932473	0.00641177013	1.42045833872	50.11280855328
1544	553720	4178400	1.25276177164	0.07866401206	0.00649745080	1.33792323450	46.71507171337
1545	553740	4178400	1.18414383951	0.07205004730	0.00657361140	1.26276749821	44.97244451609
1546	553760	4178400	1.11924122659	0.06641145573	0.00664501196	1.19229769428	43.84332080060
1547	553780	4178400	1.05975071902	0.06162166539	0.00670689244	1.12807927685	42.86952633485
1549	552100	4178420	0.44794974324	0.04032644905	0.00726857683	0.49554476912	29.14309087171
1550	552120	4178420	0.46219351387	0.04377147454	0.00727333687	0.51323832528	29.91664273400
1551	552140	4178420	0.47718842006	0.04795305391	0.00727809691	0.53241957089	30.27492820236
1552	552160	4178420	0.49299022930	0.05314810765	0.00727809691	0.55341643386	30.98577488262
1553	552180	4178420	0.50966002828	0.05979674883	0.00727809691	0.57673487402	31.04247145511
1554	552200	4178420	0.52726471921	0.06862519671	0.00726857683	0.60315849274	33.30540710644
1555	552220	4178420	0.54587810253	0.08095939945	0.00725905676	0.63409655874	35.62881559965
1556	552240	4178420	0.56558090476	0.09942043094	0.00724953668	0.67225087238	38.21323811635
1557	552260	4178420	0.58646235306	0.12958644144	0.00724477665	0.72329357115	41.04427493388
1558	552280	4178420	0.60862062487	0.07748752642	0.00724001661	0.69334816790	46.30535190865
1559	552300	4178420	0.63216361787	0.08217177550	0.00723049653	0.72156588990	43.31998534900
1560	552320	4178420	0.65721049131	0.08257303912	0.00722097646	0.74700450689	69.79176900295
1561	552340	4178420	0.68389238856	0.07878573973	0.00719717627	0.76987530456	51.78463058064
1562	552360	4178420	0.71235365506	0.13396543840	0.00716385601	0.85348294947	46.32692488585
1563	552380	4178420	0.74275288489	0.10352283129	0.00712101568	0.85339673186	45.48503919508
1564	552400	4178420	0.77526427529	0.08579479081	0.00707817534	0.86813724144	47.06220241795
1565	552420	4178420	0.81007826881	0.07414059509	0.00704485508	0.89126371898	46.29585017100
1566	552440	4178420	0.84740323941	0.06579856884	0.00699249467	0.92019430292	46.18866670806
1567	552460	4178420	0.88746680796	0.05948751165	0.00692109411	0.95387541373	47.24973081013
1568	552480	4178420	0.93051781714	0.05453551253	0.00685445359	0.99190778326	49.49080885597

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1569	552500	4178420	0.97682959299	0.05055150877	0.00677829300	1.03415939476	54.15250590770
1570	552520	4178420	1.02670492345	0.04728963163	0.00669261233	1.08068716741	61.99334770031
1571	552540	4178420	1.08048451452	0.04458296313	0.00660217162	1.13166964927	75.57406361305
1572	552560	4178420	1.13855906625	0.04231579640	0.00650221084	1.18737707349	108.08889849420
1573	552580	4178420	1.20138704340	0.04040407119	0.00639749002	1.24818860461	112.71829834230
1574	552600	4178420	1.26951637896	0.03878546431	0.00628324913	1.31458509239	106.54182544012
1575	552620	4178420	1.34361158875	0.03741649456	0.00615948816	1.38718757146	108.45693313080
1576	552640	4178420	1.42448712444	0.03625418102	0.00602620712	1.46676751257	74.58674841738
1577	552660	4178420	1.51314588059	0.03489773342	0.00589292608	1.55393654009	59.55729028474
1578	552680	4178420	1.61082723592	0.03406216294	0.00575012496	1.65063952382	49.95754257141
1579	552700	4178420	1.71907048214	0.03336238075	0.00560256381	1.75803542670	43.44524861387
1580	552720	4178420	1.83979935277	0.03278301503	0.00544548258	1.87802785038	38.55671306260
1581	552740	4178420	1.97544192246	0.03231204786	0.00528364131	2.01303761164	32.81468786168
1582	552760	4178420	2.12910519312	0.03193917940	0.00510751993	2.16615189245	27.97516844305
1583	552780	4178420	2.30483113460	0.03165645463	0.00494091863	2.34142850786	25.73545699833
1584	552800	4178420	2.50798477002	0.03145740957	0.00476479725	2.54420697684	25.32387981460
1585	552820	4178420	2.74586647990	0.03133678873	0.00459819595	2.78180146459	25.42610169227
1586	552840	4178420	3.02869667048	0.03129062783	0.00442683461	3.06441413292	25.12553489734
1587	552860	4178420	3.37128083744	0.03131612908	0.00426499335	3.40686195987	25.26902876257
1588	552880	4178420	3.79595675283	0.03141080398	0.00408887197	3.83145642878	26.62907667515
1589	552900	4178420	4.33815570787	0.03157365584	0.00393179074	4.37366115445	27.09888260848
1590	552920	4178420	5.05756751826	0.03180414804	0.00377470951	5.09314637581	27.62167601373
1591	552940	4178420	6.06391000396	0.03212358410	0.00362714836	6.09966073642	28.21788866770
1592	552960	4178420	7.57807771429	0.03253091374	0.00349386732	7.61410249535	29.08809965112
1593	552980	4178420	10.12724770642	0.03301905327	0.00336534631	10.16363210601	31.27145174874
1594	553000	4178420	3.05045150393	0.03365190634	0.00326062549	3.08736403576	24.45187285351
1595	553020	4178420	3.30963945801	0.03455937779	0.00315114464	3.34734998044	25.80716185954
1596	553040	4178420	3.57220375731	0.03563453923	0.00309402419	3.61093232073	26.93269861506
1597	553060	4178420	3.83035439622	0.03684848768	0.00304642382	3.87024930772	28.09907620306
1598	553080	4178420	4.08470737743	0.03816506981	0.00309402419	4.12596647143	29.19999899608
1599	553100	4178420	4.35492608076	0.03947301441	0.00326538553	4.39766448070	30.01432794750

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1600	553120	4178420	4.70090079766	0.04093398365	0.00351290747	4.74534768877	30.92134637385
1601	553140	4178420	5.39202719397	0.04258494579	0.00377946955	5.43839160931	32.28895268220
1602	553160	4178420	6.09259677778	0.04445486951	0.00412219223	6.14117383952	33.79306914488
1603	553180	4178420	17.97581292427	0.04652257415	0.00448395506	18.02681945348	46.92960834502
1604	553200	4178420	14.01972365576	0.04895752603	0.00486951807	14.07355069986	44.04936439919
1605	553220	4178420	11.79911124625	0.05174013745	0.00508847979	11.85593986349	43.16727376810
1606	553240	4178420	10.27652815041	0.05554028782	0.00516940042	10.33723783865	43.43620579374
1607	553260	4178420	9.09155633907	0.06006738408	0.00507895971	9.15670268287	44.34507918223
1608	553280	4178420	8.11609658429	0.06537808757	0.00500279912	8.18647747097	45.62327123433
1609	553300	4178420	7.29218912756	0.07183958945	0.00496947886	7.36899819586	45.75859691096
1610	553320	4178420	6.54029332833	0.08037170974	0.00497899893	6.62564403700	45.93023701583
1611	553340	4178420	5.87811328114	0.09063173306	0.00500279912	5.97374781332	46.20185071283
1612	553360	4178420	5.33413736596	0.10340920857	0.00503135934	5.44257793387	46.45642373625
1613	553380	4178420	4.86636928256	0.11980436740	0.00510751993	4.99128116990	46.64427890637
1614	553400	4178420	4.45338706694	0.14172758081	0.00510751993	4.60022216768	46.55315073020
1615	553420	4178420	4.08340400921	0.17271610985	0.00515036027	4.26127047932	46.96220090711
1616	553440	4178420	3.74624999340	0.21974596621	0.00525508109	3.97125104069	48.37188316207
1617	553460	4178420	3.44596443865	0.29916474046	0.00532648165	3.75045566076	49.11073247231
1618	553480	4178420	3.16841295298	0.46831795573	0.00541216232	3.64214307102	51.74814561821
1619	553500	4178420	2.91028814921	0.42500300570	0.00552640321	3.34081755812	55.86030987810
1620	553520	4178420	2.67211030409	0.42818099472	0.00561684392	3.10590814273	58.96714310731
1621	553540	4178420	2.45464916725	0.47147075777	0.00571204466	2.93183196968	61.71200450097
1622	553560	4178420	2.25902698297	0.29853755610	0.00582152552	2.56338606459	67.60613315443
1623	553580	4178420	2.08443581063	0.22026074798	0.00591672626	2.31061328487	72.81568347365
1624	553600	4178420	1.92950452216	0.17541238312	0.00601192701	2.11092883228	60.34507945750
1625	553620	4178420	1.79194285555	0.14609804115	0.00610236771	1.94414326441	53.49577158642
1626	553640	4178420	1.66939081564	0.12521611997	0.00619756846	1.80080450407	49.66243685068
1627	553660	4178420	1.55978424511	0.10950930521	0.00629752924	1.67559107956	48.37675854008
1628	553680	4178420	1.46151576209	0.09726019137	0.00639749002	1.56517344348	46.53196508835
1629	553700	4178420	1.37298270773	0.08745109361	0.00648793073	1.46692173207	49.00085230619
1630	553720	4178420	1.29289542231	0.07943214771	0.00657361140	1.37890118142	45.63610551074

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1631	553740	4178420	1.21969594692	0.07274166021	0.00665929207	1.29909689920	43.87360558511
1632	553760	4178420	1.15084513840	0.06701561595	0.00673069263	1.22459144698	42.80857800047
1633	553780	4178420	1.08798933422	0.06213105475	0.00679733315	1.15691772212	41.96919837828
1635	552100	4178440	0.44889567206	0.04097748511	0.00727809691	0.49715125407	28.37957478335
1636	552120	4178440	0.46320414038	0.04451578156	0.00728761698	0.51500753892	29.08124517421
1637	552140	4178440	0.47826773768	0.04881267760	0.00729237702	0.53437279230	29.60243538087
1638	552160	4178440	0.49414219625	0.05415609583	0.00729237702	0.55559066910	30.44251753650
1639	552180	4178440	0.51088877397	0.06099950355	0.00729237702	0.57918065454	30.54648284965
1640	552200	4178440	0.52857426170	0.07010775138	0.00728285694	0.60596487002	32.32919128670
1641	552220	4178440	0.54727211243	0.08287897021	0.00727333687	0.63742441951	34.29001536184
1642	552240	4178440	0.56706320038	0.10212409572	0.00726381679	0.67645111289	36.65748170023
1643	552260	4178440	0.58803599241	0.09594759474	0.00725905676	0.69124264391	39.58515683331
1644	552280	4178440	0.61028816263	0.11357759387	0.00725429672	0.73112005321	45.33158832179
1645	552300	4178440	0.63392697731	0.09306394481	0.00724477665	0.73423569877	55.68643950282
1646	552320	4178440	0.65907058334	0.09403274647	0.00723525657	0.76033858639	58.08192373064
1647	552340	4178440	0.68584913988	0.11270643213	0.00721145638	0.80576702840	52.93811588424
1648	552360	4178440	0.71440576750	0.09528874321	0.00717337609	0.81686788679	47.49040035119
1649	552380	4178440	0.74489824257	0.10121874130	0.00713053575	0.85324751963	45.47689435881
1650	552400	4178440	0.77749986231	0.08416842953	0.00709245545	0.86876074730	46.47061942563
1651	552420	4178440	0.81240165222	0.07290079218	0.00704961512	0.89235205952	44.95307776919
1652	552440	4178440	0.84981372836	0.06480700578	0.00699249467	0.92161322881	45.10871124473
1653	552460	4178440	0.88996795036	0.05867194776	0.00692585415	0.95556575227	46.42363052404
1654	552480	4178440	0.93312111533	0.05385109508	0.00685445359	0.99382666400	48.81644316600
1655	552500	4178440	0.97955925894	0.04996786433	0.00678305304	1.03631017631	53.46081482805
1656	552520	4178440	1.02960418414	0.04678391549	0.00669737237	1.08308547200	60.93614563635
1657	552540	4178440	1.08362206207	0.04413885064	0.00660217162	1.13436308433	73.13493104021
1658	552560	4178440	1.14203648791	0.04192031221	0.00649745080	1.19045425092	99.63845351136
1659	552580	4178440	1.20534479869	0.04004700631	0.00639272998	1.25178453498	110.44548090099
1660	552600	4178440	1.27413885171	0.03845848188	0.00627372905	1.31887106265	144.16081351444
1661	552620	4178440	1.34913051396	0.03710818705	0.00614520805	1.39238390906	113.51845756487
1662	552640	4178440	1.43118456922	0.03596008519	0.00601192701	1.47315658142	77.16447608951

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1663	552660	4178440	1.52135743505	0.03498579929	0.00586912589	1.56221236023	59.86178142943
1664	552680	4178440	1.62094790172	0.03416317434	0.00572156474	1.66083264080	49.69838056119
1665	552700	4178440	1.73156398485	0.03347384268	0.00556448351	1.77060231103	42.27475045215
1666	552720	4178440	1.85521218683	0.03290331474	0.00540264224	1.89351814381	36.37931964727
1667	552740	4178440	1.99442413276	0.03243964607	0.00524080098	2.03210457981	30.20503220788
1668	552760	4178440	2.15243775367	0.03207345613	0.00506467960	2.18957588940	26.92772054370
1669	552780	4178440	2.33346310755	0.03179688180	0.00488855822	2.37014854757	25.48789813179
1670	552800	4178440	2.54308311055	0.03160383992	0.00470767681	2.57939462727	26.37990395728
1671	552820	4178440	2.78888746111	0.03148927992	0.00452679539	2.82490353642	25.32205892878
1672	552840	4178440	3.08148885971	0.03144962428	0.00436019409	3.11729867808	24.18700370797
1673	552860	4178440	3.43625281432	0.03148194631	0.00417931268	3.47191407331	24.19044457541
1674	552880	4178440	3.87637392885	0.03158475948	0.00402223145	3.91198091978	24.52333593270
1675	552900	4178440	4.43873166083	0.03175676081	0.00385563015	4.47434405179	25.21132900104
1676	552920	4178440	5.18576294098	0.03199801580	0.00370330896	5.22146426573	26.39715862911
1677	552940	4178440	6.23190909141	0.03230901077	0.00356526788	6.26778337005	29.25545024853
1678	552960	4178440	7.80943257868	0.03269099929	0.00342246676	7.84554604473	30.96979226670
1679	552980	4178440	10.45866125673	0.03314609112	0.00330346583	10.49511081369	32.70103074796
1680	553000	4178440	3.43980274074	0.03375924245	0.00319874501	3.47676072820	24.47951481645
1681	553020	4178440	3.79551427815	0.03466547888	0.00310354427	3.83328330129	25.59969951804
1682	553040	4178440	4.15866555032	0.03573327744	0.00303214371	4.19743097147	26.48637966262
1683	553060	4178440	4.50805597430	0.03694480304	0.00300358348	4.54800436082	27.40326017135
1684	553080	4178440	4.83545075921	0.03826870854	0.00305118386	4.87677065161	28.10445705755
1685	553100	4178440	5.15986235972	0.03960642496	0.00318446490	5.20265324957	29.12663376406
1686	553120	4178440	5.56169747717	0.04110419500	0.00347958721	5.60628125937	30.38246054544
1687	553140	4178440	6.38829618996	0.04279949515	0.00380802977	6.43490371489	32.34133941670
1688	553160	4178440	6.36957877222	0.04458121995	0.00418883275	6.41834882492	33.37185084780
1689	553180	4178440	6.82153567406	0.04671597884	0.00461247606	6.87286412896	34.63072417905
1690	553200	4178440	5.72652393231	0.04914444461	0.00503135934	5.78069973625	33.79392815204
1691	553220	4178440	5.31969500997	0.05192015627	0.00524080098	5.37685596722	34.48681139750
1692	553240	4178440	5.05406687079	0.05583820223	0.00524080098	5.11514587400	35.80802738160
1693	553260	4178440	3.43980274074	0.00055459190	0.00000000000	3.44035733264	35.95402154883

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1694	553280	4178440	9.83427137239	0.06604383644	0.00504563945	9.90536084828	45.17534153067
1695	553300	4178440	8.72919347523	0.07276294870	0.00501707923	8.80697350316	45.38717270979
1696	553320	4178440	7.70885949789	0.08162182793	0.00501707923	7.79549840505	45.21470931543
1697	553340	4178440	6.84376346552	0.09230725403	0.00501707923	6.94108779878	45.31540099857
1698	553360	4178440	6.15188939520	0.10554837145	0.00505039949	6.26248816615	45.45480934283
1699	553380	4178440	5.56848030557	0.12262258511	0.00505515953	5.69615805021	45.46058031597
1700	553400	4178440	5.06265387980	0.14551783068	0.00508847979	5.21326019027	45.08581304191
1701	553420	4178440	4.61568257914	0.17792951970	0.00516464038	4.79877673922	45.05011934242
1702	553440	4178440	4.21037876214	0.22737978942	0.00523128090	4.44298983246	45.99974110094
1703	553460	4178440	3.84829656933	0.31140844043	0.00533600172	4.16504101148	47.11434716693
1704	553480	4178440	3.51085544064	0.49501448596	0.00542168239	4.01129160899	50.55535828352
1705	553500	4178440	3.19466671543	0.44055409507	0.00552640321	3.64074721370	60.07107427071
1706	553520	4178440	2.90395550749	0.42232822973	0.00563588407	3.33191962129	53.48025900123
1707	553540	4178440	2.64176910669	0.45183256067	0.00573108481	3.09933275217	60.47845012145
1708	553560	4178440	2.40960956425	0.29210596875	0.00583104559	2.70754657860	66.77261081839
1709	553580	4178440	2.20681716563	0.21780777231	0.00593100637	2.43055594432	73.34979982202
1710	553600	4178440	2.02974707388	0.17461629941	0.00604524727	2.21040862055	59.49246233283
1711	553620	4178440	1.87495362584	0.14609717870	0.00615948816	2.02721029270	51.71653682144
1712	553640	4178440	1.73901906360	0.12562652540	0.00626420898	1.87090979797	48.96095483792
1713	553660	4178440	1.61904640913	0.11013745060	0.00636892980	1.73555278953	47.80336490188
1714	553680	4178440	1.51244887261	0.09798555400	0.00647365062	1.61690807723	45.77442372502
1715	553700	4178440	1.41718222635	0.08820196014	0.00656885136	1.51195303785	47.44904705931
1716	553720	4178440	1.33157825401	0.08016940583	0.00665929207	1.41840695190	44.41852249299
1717	553740	4178440	1.25378980532	0.07344107995	0.00674021270	1.33397109797	42.61646744793
1718	553760	4178440	1.18108127212	0.06766416060	0.00681637330	1.25556180601	41.73426424111
1719	553780	4178440	1.11496746192	0.06272384718	0.00689253389	1.18458384299	41.08813663863
1721	552100	4178460	0.44961040007	0.04132641750	0.00728761698	0.49822443455	27.84152875788
1722	552120	4178460	0.46396720684	0.04495027300	0.00729713705	0.51621461689	28.50054059892
1723	552140	4178460	0.47908188835	0.04935498987	0.00730189709	0.53573877531	29.20731844286
1724	552160	4178460	0.49501020349	0.05483810196	0.00730665713	0.55715496258	30.31084935018
1725	552180	4178460	0.51181313395	0.06187234956	0.00730189709	0.58098738061	30.80435472585

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1726	552200	4178460	0.52955758741	0.07125796576	0.00729237702	0.60810793018	32.01765677366
1727	552220	4178460	0.54831687466	0.08446476940	0.00728285694	0.64006450100	33.41312360012
1728	552240	4178460	0.56817139660	0.10442791505	0.00728285694	0.67988216859	35.22605893225
1729	552260	4178460	0.58920957219	0.13729709431	0.00727809691	0.73378476340	38.57351643137
1730	552280	4178460	0.61152848669	0.07831497366	0.00727333687	0.69711679721	44.27901697709
1731	552300	4178460	0.63523503311	0.08259165158	0.00726381679	0.72509050148	42.76062449078
1732	552320	4178460	0.66044693077	0.08255255068	0.00724953668	0.75024901813	60.08057706069
1733	552340	4178460	0.68729367131	0.07830625563	0.00722573650	0.77282566344	49.08853463406
1734	552360	4178460	0.71591839495	0.12702599091	0.00718765620	0.85013204207	45.01123112873
1735	552380	4178460	0.74647871720	0.09944847682	0.00714481586	0.85307200988	43.49868893917
1736	552400	4178460	0.77914862304	0.08304823984	0.00710673557	0.86930359844	43.16274165681
1737	552420	4178460	0.81412093610	0.07213202985	0.00705913519	0.89331210115	43.67589078579
1738	552440	4178460	0.85160881745	0.06425467432	0.00700201475	0.92286550653	44.31203253957
1739	552460	4178460	0.89184978079	0.05826922307	0.00693061419	0.95704961805	45.90730052779
1740	552480	4178460	0.93510899657	0.05355796340	0.00686397367	0.99553093364	48.56897634384
1741	552500	4178460	0.98168464034	0.04975823049	0.00678305304	1.03822592386	52.99756751995
1742	552520	4178460	1.03191488094	0.04663886170	0.00669737237	1.08525111501	59.98641532075
1743	552540	4178460	1.08618721495	0.04404396514	0.00659741158	1.13682859167	70.99310648690
1744	552560	4178460	1.14495105017	0.04186483820	0.00649269076	1.19330857914	93.74506977732
1745	552580	4178460	1.20873361079	0.04002265291	0.00639272998	1.25514899369	123.74562089282
1746	552600	4178460	1.27815998981	0.03845852554	0.00626896902	1.32288748437	144.43236185570
1747	552620	4178460	1.35397795041	0.03712745239	0.00613568797	1.39724109077	121.53315211421
1748	552640	4178460	1.43708938416	0.03599447530	0.00600240693	1.47908626639	81.68469888632
1749	552660	4178460	1.52859046596	0.03503235945	0.00585484578	1.56947767120	61.96735498817
1750	552680	4178460	1.62982197958	0.03421956917	0.00569776455	1.66973931330	50.47420410837
1751	552700	4178460	1.74243832980	0.03353836519	0.00553592328	1.78151261827	41.40209845496
1752	552720	4178460	1.86849792383	0.03297485142	0.00536932198	1.90684209723	34.79474688750
1753	552740	4178460	2.01059057272	0.03251759609	0.00519796064	2.04830612945	28.23550692074
1754	552760	4178460	2.17201777301	0.03215718304	0.00501707923	2.20919203528	26.58639312318
1755	552780	4178460	2.35705518238	0.03188619238	0.00483619781	2.39377757257	25.90651622003
1756	552800	4178460	2.57134295138	0.03169895215	0.00465531640	2.60769721993	24.68681848121

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1757	552820	4178460	2.82249502208	0.03159144493	0.00446967495	2.85855614196	22.40117597105
1758	552840	4178460	3.12106661803	0.03155972550	0.00428403350	3.15691037703	20.97180932352
1759	552860	4178460	3.48218180300	0.03160071479	0.00410791212	3.51789042991	20.47182494007
1760	552880	4178460	3.92839144665	0.03171330256	0.00394607085	3.96405082006	20.76615063623
1761	552900	4178460	4.49507447719	0.03189657388	0.00377946955	4.53075052063	21.93042643656
1762	552920	4178460	5.24138256427	0.03215033952	0.00363666843	5.27716957222	23.35051271652
1763	552940	4178460	6.27505930055	0.03247570564	0.00348434724	6.31101935343	25.84628410633
1764	552960	4178460	7.81764700354	0.03287365664	0.00337486639	7.85389552656	30.59818438421
1765	552980	4178460	10.41526695721	0.03334686665	0.00327014557	10.45188396944	34.16728343032
1766	553000	4178460	3.93794343054	0.03389890955	0.00315590468	3.97499824477	27.27363908931
1767	553020	4178460	4.46326389940	0.03476425045	0.00307974408	4.50110789393	25.73209276949
1768	553040	4178460	5.01634904779	0.03578639473	0.00300358348	5.05513902601	26.46520902916
1769	553060	4178460	5.52728436462	0.03693389271	0.00297502326	5.56719328059	27.22387998346
1770	553080	4178460	5.96493647973	0.03821841344	0.00299406341	6.00614895658	27.76068578490
1771	553100	4178460	6.35725632350	0.03958738956	0.00315590468	6.39999961773	29.03701456255
1772	553120	4178460	6.81302239677	0.04111995964	0.00342246676	6.85756482317	30.69773549289
1773	553140	4178460	7.80484296270	0.04285683662	0.00386991026	7.85156970958	33.53915556880
1774	553160	4178460	7.65978118246	0.04476590685	0.00431259372	7.70885968304	34.86079590764
1775	553180	4178460	7.89797927063	0.04689448195	0.00484571789	7.94971947047	35.20719717637
1776	553200	4178460	6.96635249440	0.04931533776	0.00525984113	7.02092767328	33.42253938390
1777	553220	4178460	6.59523757226	0.05207993273	0.00547404280	6.65279154780	33.75262226600
1778	553240	4178460	6.26906921532	0.05615887721	0.00538360209	6.33061169462	34.58764084457
1779	553260	4178460	14.67819996392	0.06108583285	0.00518844057	14.74447423734	44.42270519366
1780	553280	4178460	12.74080816983	0.06687313674	0.00511227997	12.81279358654	45.16269053371
1781	553300	4178460	11.08908282969	0.07392345680	0.00508847979	11.16809476628	45.09400067896
1782	553320	4178460	9.50896660914	0.08301065322	0.00509323982	9.59707050218	44.45137073623
1783	553340	4178460	8.23363573495	0.09400075055	0.00505991956	8.33269640506	44.17356807980
1784	553360	4178460	7.27410660343	0.10760506813	0.00504087941	7.38675255097	44.26823045305
1785	553380	4178460	6.53233728572	0.12523003556	0.00508371975	6.66265104103	44.60419751185
1786	553400	4178460	5.90400864351	0.14899090504	0.00510275990	6.05810230844	43.81255077710
1787	553420	4178460	5.35440775278	0.18276243060	0.00517892049	5.54234910387	43.20174261533

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1788	553440	4178460	4.85665322189	0.23451475122	0.00525032105	5.09641829416	43.53778933376
1789	553460	4178460	4.40643402889	0.32343123580	0.00534076176	4.73520602645	44.65209885876
1790	553480	4178460	3.98325299067	0.52349496022	0.00544548258	4.51219343346	47.55842336659
1791	553500	4178460	3.57675814590	0.46177774901	0.00552164317	4.04405753808	51.99837497513
1792	553520	4178460	3.19992165911	0.41937868534	0.00562636399	3.62492670844	52.17346418101
1793	553540	4178460	2.86701514117	0.43370567533	0.00574060488	3.30646142138	53.64379183300
1794	553560	4178460	2.58077019485	0.28584396860	0.00586436585	2.87247852931	61.69031172554
1795	553580	4178460	2.33783957520	0.21523107309	0.00598336678	2.55905401507	72.81047372836
1796	553600	4178460	2.13133833630	0.17337857154	0.00610236771	2.31081927555	60.92502005748
1797	553620	4178460	1.95548766532	0.14560166930	0.00622136864	2.10731070326	50.03601580190
1798	553640	4178460	1.80474375317	0.12552956664	0.00633084950	1.93660416931	48.38251511518
1799	553660	4178460	1.67355447381	0.11026033617	0.00643557032	1.79025038030	47.40385051143
1800	553680	4178460	1.55864168664	0.09824120521	0.00654029114	1.66342318299	45.25604240658
1801	553700	4178460	1.45687873258	0.08852434481	0.00664025192	1.55204332930	45.84453834707
1802	553720	4178460	1.36605290052	0.08051245120	0.00674497274	1.45331032446	42.92060279237
1803	553740	4178460	1.28403979967	0.07378098580	0.00683065341	1.36465143887	41.18311059685
1804	553760	4178460	1.20797714955	0.06798645516	0.00691157404	1.28287517876	40.61048773084
1805	553780	4178460	1.13910842868	0.06301781025	0.00698773464	1.20911397356	40.07375626717
1807	552100	4178480	0.45009581536	0.04192805628	0.00730189709	0.49932576873	27.47188557662
1808	552120	4178480	0.46448483878	0.04563005637	0.00730665713	0.51742155228	28.30108226492
1809	552140	4178480	0.47963315610	0.05013433434	0.00731617720	0.53708366764	28.99572525646
1810	552160	4178480	0.49559652390	0.05574897047	0.00731617720	0.55866167156	30.10304343645
1811	552180	4178480	0.51243580723	0.06296660364	0.00731141717	0.58271382804	30.72576108814
1812	552200	4178480	0.53021768337	0.07262551960	0.00730665713	0.61014986010	31.21382723934
1813	552220	4178480	0.54901527521	0.08628809229	0.00729713705	0.64260050456	32.20022484875
1814	552240	4178480	0.56890890385	0.10715243394	0.00729237702	0.68335371480	33.83293369044
1815	552260	4178480	0.58998642526	0.09957195904	0.00729237702	0.69685076132	37.27380753386
1816	552280	4178480	0.61234481016	0.08330512850	0.00728761698	0.70293755564	44.79286624080
1817	552300	4178480	0.63609054024	0.08726939161	0.00727809691	0.73063802875	42.49289545149
1818	552320	4178480	0.66134097684	0.08515572513	0.00726381679	0.75376051876	55.14362100072
1819	552340	4178480	0.68822579058	0.07892061867	0.00723525657	0.77438166581	47.43257220588

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1820	552360	4178480	0.71688822692	0.12410937632	0.00720193631	0.84819953954	43.47848528076
1821	552380	4178480	0.74748633649	0.09775429181	0.00715909598	0.85239972427	42.51620060612
1822	552400	4178480	0.78019552588	0.08198442226	0.00712101568	0.86930096383	42.43711200656
1823	552420	4178480	0.81521065737	0.07139206386	0.00707341531	0.89367613654	43.08009989555
1824	552440	4178480	0.85274888419	0.06371320911	0.00701153482	0.92347362813	43.87554970654
1825	552460	4178480	0.89305293538	0.05786218074	0.00694489430	0.95786001042	45.44067044696
1826	552480	4178480	0.93639604206	0.05324867600	0.00686873371	0.99651345177	47.91063544562
1827	552500	4178480	0.98308704438	0.04952307780	0.00678781307	1.03939793525	52.38032631907
1828	552520	4178480	1.03347785849	0.04646161599	0.00669737237	1.08663684685	58.89466661059
1829	552540	4178480	1.08797358818	0.04391262647	0.00660217162	1.13848838628	68.90342319838
1830	552560	4178480	1.14704378038	0.04177033513	0.00649269076	1.19530680627	89.31003180249
1831	552580	4178480	1.21123908608	0.03995699303	0.00637844987	1.25757452899	135.39234469103
1832	552600	4178480	1.28120977239	0.03841577781	0.00625468890	1.32588023911	122.75514066747
1833	552620	4178480	1.35773028983	0.03710287906	0.00612616790	1.40095933678	133.26497713122
1834	552640	4178480	1.44172959704	0.03598461749	0.00598336678	1.48369758132	87.50559012167
1835	552660	4178480	1.53433083325	0.03503883933	0.00584532570	1.57521499828	66.44260934552
1836	552680	4178480	1.63690117693	0.03424082976	0.00568348444	1.67682549113	50.77033818508
1837	552700	4178480	1.75112053403	0.03357322064	0.00551688314	1.79021063780	39.45928789680
1838	552720	4178480	1.87906897775	0.03302225298	0.00534552180	1.91743675253	32.10865810361
1839	552740	4178480	2.02335232377	0.03257781421	0.00516464038	2.06109477837	27.68065821153
1840	552760	4178480	2.18727419819	0.03222995993	0.00497899893	2.22448315705	26.62458524958
1841	552780	4178480	2.37508383500	0.03197189787	0.00478859744	2.41184433032	23.92717076925
1842	552800	4178480	2.59233934254	0.03179845892	0.00460295599	2.62874075745	22.02183719504
1843	552820	4178480	2.84645922375	0.03170515161	0.00441255450	2.88257692985	19.42232466834
1844	552840	4178480	3.14757987310	0.03168834682	0.00423167309	3.18349989300	17.81512093591
1845	552860	4178480	3.50996221761	0.03174548933	0.00405079167	3.54575849861	17.03155584387
1846	552880	4178480	3.95438422282	0.03187373571	0.00386991026	3.99012786879	17.06456631046
1847	552900	4178480	4.51250366710	0.03207398348	0.00370806899	4.54828571957	17.60350365569
1848	552920	4178480	5.23541547731	0.03234647842	0.00356526788	5.27132722361	19.11031015824
1849	552940	4178480	6.21236514812	0.03269210076	0.00342722680	6.24848447568	21.82002554075
1850	552960	4178480	7.61917704886	0.03311237139	0.00331298590	7.65560240616	27.72387154096

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1851	552980	4178480	9.88244504624	0.03361070504	0.00322254520	9.91927829647	34.28334345628
1852	553000	4178480	4.57580584916	0.03419087252	0.00313686453	4.61313358620	29.78275842610
1853	553020	4178480	5.44676519929	0.03502367812	0.00306546397	5.48485434138	27.25486102280
1854	553040	4178480	6.45874937675	0.03599226127	0.00302262363	6.49776426165	27.89153877230
1855	553060	4178480	7.31172935063	0.03708705496	0.00300358348	7.35181998907	28.79831297335
1856	553080	4178480	7.92070336591	0.03832160879	0.00304642382	7.96207139852	29.58277647000
1857	553100	4178480	8.38552000419	0.03972029151	0.00315114464	8.42839144034	30.93748847948
1858	553120	4178480	8.83025849831	0.04128679823	0.00346530709	8.87501060363	32.65086946919
1859	553140	4178480	9.94151570246	0.04306424034	0.00399843126	9.98857837406	35.51762441925
1860	553160	4178480	10.06701306947	0.04498711881	0.00448395506	10.11648414334	37.22453599330
1861	553180	4178480	10.11920079138	0.04709618162	0.00511704001	10.17141401301	36.79920084782
1862	553200	4178480	9.43587993860	0.04949213306	0.00556448351	9.49093655517	34.92113057662
1863	553220	4178480	8.85746972788	0.05212776414	0.00562636399	8.91522385600	34.38641940731
1864	553240	4178480	8.36305878920	0.05636868448	0.00547880284	8.42490627652	34.45858633874
1865	553260	4178480	22.06860525059	0.06142522544	0.00530744150	22.13533791753	49.15500618500
1866	553280	4178480	19.79844196358	0.06747805820	0.00524556101	19.87116558280	48.73574247123
1867	553300	4178480	16.31859419713	0.07480389194	0.00519796064	16.39859604971	46.35170654712
1868	553320	4178480	13.04178963348	0.08407881675	0.00511227997	13.13098073021	43.86571875261
1869	553340	4178480	10.38313167968	0.09535401849	0.00506467960	10.48355037777	42.16740034876
1870	553360	4178480	8.98658083252	0.10930404266	0.00507895971	9.10096383489	42.06921551348
1871	553380	4178480	8.02653753933	0.12743234077	0.00510275990	8.15907264000	42.82846531229
1872	553400	4178480	7.22539933552	0.15201652086	0.00514560023	7.38256145661	42.43362385559
1873	553420	4178480	6.51287681262	0.18714098623	0.00519320060	6.70521099945	41.97675976265
1874	553440	4178480	5.87167110545	0.24127148990	0.00525032105	6.11819291640	42.17362925879
1875	553460	4178480	5.29673806115	0.33546047048	0.00534076176	5.63753929339	43.30575522848
1876	553480	4178480	4.71624259768	0.55422769644	0.00542644243	5.27589673655	47.26185467345
1877	553500	4178480	4.13067966898	0.49096806921	0.00554544336	4.62719318156	46.03505849313
1878	553520	4178480	3.59037661543	0.58493839073	0.00566920433	4.18098421048	58.36937138854
1879	553540	4178480	3.13709371685	0.41695948884	0.00579296529	3.55984617098	54.98406583200
1880	553560	4178480	2.77068079327	0.27968881727	0.00592624634	3.05629585688	59.72192316814
1881	553580	4178480	2.47613648892	0.21249505534	0.00604524727	2.69467679152	71.51812563227

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1882	553600	4178480	2.23553850709	0.17231632912	0.00615948816	2.41401432437	59.97193974947
1883	553620	4178480	2.03544612803	0.14524428311	0.00628324913	2.18697366027	51.35112742232
1884	553640	4178480	1.86686317203	0.12555753427	0.00640225006	1.99882295636	47.56619496456
1885	553660	4178480	1.72436917838	0.11050785701	0.00651173091	1.84138876630	46.75488020268
1886	553680	4178480	1.60136707079	0.09863178198	0.00662121177	1.70662006454	47.42548539550
1887	553700	4178480	1.49341864302	0.08899536066	0.00672593259	1.58913993627	44.63160294301
1888	553720	4178480	1.39769299608	0.08101961108	0.00682589337	1.48553850053	42.04302806487
1889	553740	4178480	1.31176344093	0.07429845688	0.00692109411	1.39298299193	40.65116549571
1890	553760	4178480	1.23269300621	0.06850322605	0.00700201475	1.30819824700	40.10503985460
1891	553780	4178480	1.16132510068	0.06351969432	0.00708769542	1.23193249042	39.45972514449
1893	552100	4178500	0.45035417476	0.04245425786	0.00730665713	0.50011508975	27.52239618231
1894	552120	4178500	0.46475951671	0.04623173197	0.00731617720	0.51830742589	28.32803459114
1895	552140	4178500	0.47992440446	0.05083337576	0.00732569728	0.53808347750	29.10260984995
1896	552160	4178500	0.49590442823	0.05657835753	0.00732569728	0.55980848303	30.33738074297
1897	552180	4178500	0.51276014567	0.06397973938	0.00732093724	0.58406082229	30.94503066042
1898	552200	4178500	0.53055824032	0.07391764011	0.00731617720	0.61179205763	30.95376356172
1899	552220	4178500	0.54937136452	0.08803768775	0.00731141717	0.64472046943	31.56320260938
1900	552240	4178500	0.56927959506	0.10972445098	0.00730665713	0.68631070317	33.18580645937
1901	552260	4178500	0.59037058056	0.10391236631	0.00730665713	0.70158960400	36.97842978650
1902	552280	4178500	0.61274086078	0.08235184561	0.00730189709	0.70239460348	43.76600010932
1903	552300	4178500	0.63649670007	0.08748713663	0.00729237702	0.73127621372	54.36470261792
1904	552320	4178500	0.66175535588	0.08676480408	0.00727809691	0.75579825687	53.51920473250
1905	552340	4178500	0.68864648381	0.10923732504	0.00724953668	0.80513334553	46.34720972631
1906	552360	4178500	0.71731347292	0.12135977578	0.00721145638	0.84588470509	42.52747417151
1907	552380	4178500	0.74791520810	0.09618948734	0.00717337609	0.85127807153	41.81439399403
1908	552400	4178500	0.78062854570	0.08098417649	0.00713053575	0.86874325794	41.84021625755
1909	552420	4178500	0.81565068298	0.07070356494	0.00708293538	0.89343718330	42.51026804806
1910	552440	4178500	0.85320182401	0.06321830590	0.00702105490	0.92344118481	43.36389826110
1911	552460	4178500	0.89353004265	0.05749931814	0.00695441438	0.95798377516	44.97929511145
1912	552480	4178500	0.93691496084	0.05298268236	0.00687825378	0.99677589697	47.48014645371
1913	552500	4178500	0.98367437422	0.04933089436	0.00679733315	1.03980260173	51.77676517937

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1914	552520	4178500	1.03417169102	0.04632751809	0.00670689244	1.08720610155	57.98821607094
1915	552540	4178500	1.08882534971	0.04382592265	0.00660693166	1.13925820401	67.46879258736
1916	552560	4178500	1.14812085133	0.04172268475	0.00649745080	1.19634098688	85.33315332383
1917	552580	4178500	1.21262647714	0.03994182646	0.00638320991	1.25895151350	120.44475146612
1918	552600	4178500	1.28301149406	0.03842870396	0.00625468890	1.32769488693	150.37473014392
1919	552620	4178500	1.36006954881	0.03714031693	0.00612140786	1.40333127360	128.87080914699
1920	552640	4178500	1.44474845905	0.03604432794	0.00597384671	1.48676663370	89.81449066008
1921	552660	4178500	1.53818838705	0.03511486839	0.00582628555	1.57912954099	67.60699070921
1922	552680	4178500	1.64177005904	0.03433060836	0.00566444429	1.68176511169	50.31076758715
1923	552700	4178500	1.75718081038	0.03367538722	0.00549784299	1.79635404059	38.33469679907
1924	552720	4178500	1.88649882108	0.03313460458	0.00531696157	1.92495038724	30.98156545764
1925	552740	4178500	2.03231036619	0.03269857768	0.00514560023	2.07015454411	28.19447217750
1926	552760	4178500	2.19787173293	0.03235892813	0.00495043871	2.23518109977	26.18757797919
1927	552780	4178500	2.38733383983	0.03210887072	0.00476479725	2.42420750781	21.68179053517
1928	552800	4178500	2.60606800382	0.03194422504	0.00456963573	2.64258186459	19.65990453809
1929	552820	4178500	2.86114369733	0.03185952567	0.00436971417	2.89737293717	17.48671194112
1930	552840	4178500	3.16204655213	0.03168873471	0.00417931268	3.19791459952	16.04356220706
1931	552860	4178500	3.52181224986	0.03175533011	0.00399367123	3.55756125119	15.61967881888
1932	552880	4178500	3.95886779296	0.03189547519	0.00381754985	3.99458081799	15.63542629494
1933	552900	4178500	4.50016642006	0.03210896966	0.00365570858	4.53593109830	15.99495909269
1934	552920	4178500	5.18688493008	0.03239615302	0.00349862736	5.22277971046	17.08236167381
1935	552940	4178500	6.08534763646	0.03275851248	0.00336534631	6.12147149525	19.05311370867
1936	552960	4178500	7.30981435371	0.03319818802	0.00327014557	7.34628268730	24.34366114211
1937	552980	4178500	9.07062117397	0.03371845773	0.00317494482	9.10751457653	31.59381964274
1938	553000	4178500	11.71506132282	0.03432339280	0.00312258441	11.75250730004	37.24102039954
1939	553020	4178500	15.09395519002	0.03510975611	0.00308926415	15.13215421029	38.88587958537
1940	553040	4178500	18.26283760939	0.03602623429	0.00306546397	18.30192930766	39.82580955287
1941	553060	4178500	20.94523537635	0.03705585465	0.00307498404	20.98536621504	41.98006713782
1942	553080	4178500	22.72802732280	0.03824306375	0.00310354427	22.76937393081	43.93310952235
1943	553100	4178500	24.07568348309	0.03966274087	0.00321302512	24.11855924908	46.25139825093
1944	553120	4178500	25.05100953430	0.04127340304	0.00352242754	25.09580536488	48.59879053294

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1945	553140	4178500	25.60414578701	0.04308185631	0.00410315208	25.65133079540	52.64367973466
1946	553160	4178500	26.00626676974	0.04501557590	0.00475527718	26.05603762282	53.01501304268
1947	553180	4178500	25.99149128377	0.04709614535	0.00556924354	26.04415667267	53.83794186589
1948	553200	4178500	10.96917766021	0.04946924658	0.00600240693	11.02464931372	37.19501409093
1949	553220	4178500	10.31782729518	0.05215783893	0.00584056567	10.37582569978	35.96195815287
1950	553240	4178500	9.70236161430	0.05655863190	0.00567872440	9.76459897060	34.96096070429
1951	553260	4178500	20.24816075607	0.06189703108	0.00551212310	20.31556991025	45.39099026358
1952	553280	4178500	19.72714869536	0.06822044000	0.00541216232	19.80078129768	45.54196783109
1953	553300	4178500	14.44147076240	0.07580578884	0.00525032105	14.52252687229	40.69393428891
1954	553320	4178500	14.31301397148	0.08525411088	0.00519320060	14.40346128296	41.22936763345
1955	553340	4178500	14.12469786818	0.09673400833	0.00512180005	14.22655367656	42.41841246293
1956	553360	4178500	12.40016562906	0.11102702819	0.00513132012	12.51632397736	42.42775989165
1957	553380	4178500	11.08560261246	0.12964738375	0.00512656008	11.22037655629	43.29116568978
1958	553400	4178500	9.90957746018	0.15499577074	0.00515512031	10.06972835124	42.94429207102
1959	553420	4178500	8.79960269931	0.19133258901	0.00518844057	8.99612372889	42.46929060160
1960	553440	4178500	7.86294335897	0.24805537806	0.00526460116	8.11626333819	42.62626633082
1961	553460	4178500	7.04604182817	0.34805320159	0.00536932198	7.39946435174	44.11275698921
1962	553480	4178500	6.12405069862	0.58847947669	0.00547880284	6.71800897815	48.19390438550
1963	553500	4178500	5.06915981298	0.33149633055	0.00560256381	5.40625870733	54.15938812906
1964	553520	4178500	4.14132330373	0.55155731820	0.00572156474	4.69860218667	53.79839192040
1965	553540	4178500	3.45906968920	0.40176050622	0.00584532570	3.86667552113	54.19687161774
1966	553560	4178500	2.97191706390	0.27397460584	0.00598336678	3.25187503652	59.17726549127
1967	553580	4178500	2.61232154041	0.20995723931	0.00611188779	2.82839066751	70.58533655834
1968	553600	4178500	2.33352173249	0.17114059245	0.00623564876	2.51089797370	59.79544880833
1969	553620	4178500	2.10939900852	0.14474187970	0.00634988965	2.26049077787	52.98452370126
1970	553640	4178500	1.92498280108	0.12543530177	0.00647365062	2.05689175347	49.06685491506
1971	553660	4178500	1.76965062104	0.11060547969	0.00658313147	1.88683923221	46.29164072163
1972	553680	4178500	1.63922922936	0.09887740629	0.00670213240	1.74480876805	46.64335264003
1973	553700	4178500	1.52578432937	0.08933159044	0.00681161326	1.62192753307	44.25132181600
1974	553720	4178500	1.42574254171	0.08140372163	0.00692109411	1.51406735746	41.91867909113
1975	553740	4178500	1.33638872690	0.07470502306	0.00702105490	1.41811480486	40.69527932247

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1976	553760	4178500	1.25473772911	0.06892174907	0.00711149560	1.33077097378	40.03782843289
1977	553780	4178500	1.18122456160	0.06393535982	0.00720193631	1.25236185772	39.31220319411
1979	552100	4178520	0.45038792117	0.04297523204	0.00731617720	0.50067933041	27.94442606108
1980	552120	4178520	0.46479407215	0.04683233615	0.00732569728	0.51895210558	28.61691432191
1981	552140	4178520	0.47995866349	0.05153476022	0.00733521735	0.53882864106	29.51237658254
1982	552160	4178520	0.49593723928	0.05741499921	0.00733521735	0.56068745584	30.75669608449
1983	552180	4178520	0.51279008206	0.06500783771	0.00733045732	0.58512837708	31.32657997706
1984	552200	4178520	0.53058331786	0.07523831958	0.00732569728	0.61314733472	30.93549464942
1985	552220	4178520	0.54938960542	0.08985645190	0.00732093724	0.64656699456	31.38971744931
1986	552240	4178520	0.56928826919	0.11243052825	0.00731617720	0.68903497464	33.00698582802
1987	552260	4178520	0.59036684077	0.10727665827	0.00731617720	0.70495967625	36.50498690341
1988	552280	4178520	0.61272153614	0.08106874102	0.00731141717	0.70110169432	45.40348011720
1989	552300	4178520	0.63645814884	0.08377244304	0.00730189709	0.72753248897	41.03529449454
1990	552320	4178520	0.66169375978	0.08187325383	0.00728761698	0.75085463059	53.23235493725
1991	552340	4178520	0.68855796623	0.07663670665	0.00725905676	0.77245372964	45.09382607792
1992	552360	4178520	0.71719436081	0.11846694331	0.00722097646	0.84288228058	41.83041833779
1993	552380	4178520	0.74776253973	0.09472168366	0.00718289616	0.84966711955	41.18318924138
1994	552400	4178520	0.78044031885	0.08008001217	0.00714481586	0.86766514689	41.26054322713
1995	552420	4178520	0.81542673007	0.07009720360	0.00709245545	0.89261638912	41.95766243918
1996	552440	4178520	0.85294493548	0.06279038337	0.00703057497	0.92276589382	42.88736510785
1997	552460	4178520	0.89324665133	0.05704812358	0.00696393445	0.95725870937	44.53707464044
1998	552480	4178520	0.93661694019	0.05261663588	0.00689253389	0.99612610996	47.23514418300
1999	552500	4178520	0.98338033531	0.04902966278	0.00680685322	1.03921685131	51.23922763562
2000	552520	4178520	1.03390859573	0.04607684577	0.00671641251	1.08670185401	57.27372612057
2001	552540	4178520	1.08863041568	0.04361549919	0.00661169170	1.13885760657	66.43878041898
2002	552560	4178520	1.14804298095	0.04154528935	0.00650697088	1.19609524118	84.22397354919
2003	552580	4178520	1.21272694047	0.03979271119	0.00638796995	1.25890762160	117.80969080931
2004	552600	4178520	1.28336493605	0.03830333571	0.00625944894	1.32792772070	150.85973593307
2005	552620	4178520	1.36076393419	0.03703542593	0.00612616790	1.40392552802	137.45067110745
2006	552640	4178520	1.44588360773	0.03595640078	0.00597860675	1.48781861525	90.14619539199
2007	552660	4178520	1.53987327275	0.03504130234	0.00582152552	1.58073610060	66.56673018913

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2008	552680	4178520	1.64411745804	0.03427002176	0.00565492421	1.68404240401	49.71728693914
2009	552700	4178520	1.76029879774	0.03362630513	0.00548356287	1.79940866574	38.63076124942
2010	552720	4178520	1.89047681162	0.03309750991	0.00530268146	1.92887700299	31.98529583654
2011	552740	4178520	2.03719549175	0.03267305063	0.00511704001	2.07498558239	28.25303890051
2012	552760	4178520	2.20363090581	0.03234451745	0.00492187848	2.24089730174	26.11904358041
2013	552780	4178520	2.39379127534	0.03210530785	0.00473147699	2.43062806019	19.91993214308
2014	552800	4178520	2.61280082154	0.03195027124	0.00453155543	2.64928264821	18.25929879809
2015	552820	4178520	2.86730233855	0.03187522016	0.00434115394	2.90351871265	16.31003741740
2016	552840	4178520	3.16603708019	0.03187736139	0.00414599242	3.20206043399	15.19439034145
2017	552860	4178520	3.52072371420	0.03195491237	0.00396035097	3.55663897754	14.82521784366
2018	552880	4178520	3.94739954375	0.03210678007	0.00376994948	3.98327627330	14.75575643978
2019	552900	4178520	4.46853977797	0.03233307704	0.00360810821	4.50448096322	14.98327155226
2020	552920	4178520	5.11652282707	0.03263428491	0.00345102698	5.15260813897	15.94584155851
2021	552940	4178520	5.93923480232	0.03301231275	0.00333202605	5.97557914112	17.64335147972
2022	552960	4178520	7.00867054078	0.03346952024	0.00321778516	7.04535784618	21.44348470928
2023	552980	4178520	8.42949206176	0.03400967876	0.00314638460	8.46664812511	27.19841415389
2024	553000	4178520	10.33086214729	0.03463713325	0.00310354427	10.36860282481	34.55099080856
2025	553020	4178520	12.88043505289	0.03537925601	0.00310354427	12.91891785317	36.96991981022
2026	553040	4178520	8.40585992956	0.03624537740	0.00314638460	8.44525169156	31.66605292613
2027	553060	4178520	9.22616474365	0.03721215290	0.00318446490	9.26656136144	30.80793194968
2028	553080	4178520	9.85809268447	0.03834643736	0.00327014557	9.89970926740	30.37004043139
2029	553100	4178520	10.35650017739	0.03979135543	0.00339866657	10.39969019939	31.61589012332
2030	553120	4178520	10.71495234084	0.04143263343	0.00367950877	10.76006448304	33.22699598740
2031	553140	4178520	10.93783429518	0.04327720123	0.00436019409	10.98547169049	34.89722300901
2032	553160	4178520	11.13585143471	0.04521557061	0.00521224075	11.18627924607	36.18131312390
2033	553180	4178520	11.17934785207	0.04725959661	0.00614044801	11.23274789669	35.46901697414
2034	553200	4178520	11.11348883165	0.04957394163	0.00642605024	11.16948882352	34.19794346918
2035	553220	4178520	10.97943871607	0.05221769215	0.00614520805	11.03780161627	34.31853363769
2036	553240	4178520	22.92184562689	0.05673126362	0.00594052645	22.98451741696	46.35767405682
2037	553260	4178520	20.46214501288	0.06227369476	0.00575488500	20.53017359264	43.75275699194
2038	553280	4178520	19.49022934708	0.06884224932	0.00550260302	19.56457419942	41.39026682285

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2039	553300	4178520	18.53345585571	0.07669387122	0.00535504187	18.61550476880	40.78242132498
2040	553320	4178520	17.84529899570	0.08623947879	0.00525984113	17.93679831561	40.87701252308
2041	553340	4178520	13.97247607145	0.09793088858	0.00518844057	14.07559540059	38.86565341585
2042	553360	4178520	12.74842511374	0.11248484625	0.00513132012	12.86604128011	40.19933390015
2043	553380	4178520	11.78790442034	0.13163448557	0.00512656008	11.92466546599	45.34088829850
2044	553400	4178520	10.91044723651	0.15778525671	0.00517416046	11.07340665367	44.26291830787
2045	553420	4178520	9.69834571508	0.19547193804	0.00523604094	9.89905369406	44.25131179963
2046	553440	4178520	9.10621766947	0.25480155830	0.00531696157	9.36633618934	45.40393513139
2047	553460	4178520	8.32890719351	0.36103298320	0.00541216232	8.69535233902	47.31320757007
2048	553480	4178520	6.95671242014	0.62647619639	0.00553592328	7.58872453981	51.39614941871
2049	553500	4178520	5.86096560325	0.50532667900	0.00565016418	6.37194244643	49.40691109052
2050	553520	4178520	4.94227866178	0.52693944889	0.00577868518	5.47499679584	60.91196230205
2051	553540	4178520	3.80921214180	0.38779092365	0.00590720619	4.20291027163	55.81049202087
2052	553560	4178520	3.16173358904	0.26846937719	0.00604048723	3.43624345346	60.48802105387
2053	553580	4178520	2.73227332965	0.20739328923	0.00617376827	2.94584038716	70.41573574732
2054	553600	4178520	2.41715356216	0.16987690933	0.00630704931	2.59333752081	59.77700362849
2055	553620	4178520	2.17159525308	0.14412661928	0.00643557032	2.32215744268	52.05558364734
2056	553640	4178520	1.97354066797	0.12518701068	0.00655933129	2.10528700993	49.05550148421
2057	553660	4178520	1.80878126271	0.11057415985	0.00667833222	1.92603375478	47.16728641458
2058	553680	4178520	1.67093832207	0.09900990042	0.00680209318	1.77675031567	47.23280091764
2059	553700	4178520	1.55307513020	0.08956735257	0.00691633408	1.64955881684	44.92719120512
2060	553720	4178520	1.44955329984	0.08170200012	0.00702581493	1.53828111490	42.92889081854
2061	553740	4178520	1.35743630482	0.07504211186	0.00713529579	1.43961371247	41.59452847399
2062	553760	4178520	1.27374571511	0.06928831346	0.00722573650	1.35025976507	40.60131887963
2063	553780	4178520	1.19847155803	0.06431417522	0.00731617720	1.27010191045	39.87180101020
2065	552100	4178540	0.45019971562	0.04337429873	0.00732569728	0.50089971163	28.79957973913
2066	552120	4178540	0.46459138667	0.04730586570	0.00733521735	0.51923246972	29.33309738244
2067	552140	4178540	0.47973940783	0.05210547354	0.00734473743	0.53918961880	29.80500034304
2068	552160	4178540	0.49569875587	0.05811831514	0.00734473743	0.56116180843	30.77107276784
2069	552180	4178540	0.51252959457	0.06590344526	0.00733997739	0.58577301721	31.42154447184
2070	552200	4178540	0.53029753410	0.07643524570	0.00733521735	0.61406799715	31.46729048277

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2071	552220	4178540	0.54907474574	0.09157267304	0.00733045732	0.64797787610	32.24301823306
2072	552240	4178540	0.56894017452	0.11531138319	0.00733045732	0.69158201503	34.40258845738
2073	552260	4178540	0.58998078391	0.10467586095	0.00732569728	0.70198234213	38.58132225120
2074	552280	4178540	0.61229241093	0.12250289349	0.00732093724	0.74211624166	45.47115798148
2075	552300	4178540	0.63598034328	0.09570163231	0.00731617720	0.73899815279	51.56894508912
2076	552320	4178540	0.66116127066	0.08982196470	0.00729713705	0.75828037241	48.54751321495
2077	552340	4178540	0.68796469813	0.10580234107	0.00726857683	0.80103561603	43.13991506439
2078	552360	4178540	0.71653389199	0.11610347961	0.00723049653	0.83986786813	40.45822055922
2079	552380	4178540	0.74702893130	0.09322277444	0.00719241624	0.84744412197	40.29276436585
2080	552400	4178540	0.77962820760	0.07909512032	0.00715433594	0.86587766386	40.64851640325
2081	552420	4178540	0.81453175989	0.06939459796	0.00710197553	0.89102833337	41.59397064991
2082	552440	4178540	0.85196491928	0.06226106665	0.00704009505	0.92126608097	42.65926625927
2083	552460	4178540	0.89218182875	0.05677666455	0.00697345452	0.95593194783	44.40419926692
2084	552480	4178540	0.93547107241	0.05242725304	0.00689729393	0.99479561938	47.07375934764
2085	552500	4178540	0.98216185082	0.04890159913	0.00681161326	1.03787506320	50.87473891938
2086	552520	4178540	1.03263155350	0.04599605003	0.00672117255	1.08534877608	56.90858047933
2087	552540	4178540	1.08731522592	0.04357213696	0.00662121177	1.13750857464	66.20453212781
2088	552560	4178540	1.14671777643	0.04153204551	0.00651173091	1.19476155285	83.47531227989
2089	552580	4178540	1.21142759899	0.03980424824	0.00639272998	1.25762457722	119.82668993285
2090	552600	4178540	1.28213552797	0.03833538011	0.00626420898	1.32673511706	180.43870156779
2091	552620	4178540	1.35965588553	0.03708446217	0.00612616790	1.40286651560	145.47785725067
2092	552640	4178540	1.44495434907	0.03602002062	0.00597860675	1.48695297644	85.56531342349
2093	552660	4178540	1.53918259248	0.03511746718	0.00582152552	1.58012158518	61.25126128326
2094	552680	4178540	1.64372294436	0.03435721054	0.00565492421	1.68373507912	48.00695412854
2095	552700	4178540	1.76024516768	0.03372333118	0.00547880284	1.79944730170	38.68642950077
2096	552720	4178540	1.89078163131	0.03320355526	0.00529792142	1.92928310799	32.54701392180
2097	552740	4178540	2.03782412776	0.03278756620	0.00511227997	2.07572397393	28.55211396911
2098	552760	4178540	2.20445624050	0.03246721729	0.00491235841	2.24183581620	26.77307125762
2099	552780	4178540	2.39453115223	0.03223602464	0.00471243685	2.43147961371	21.90173473789
2100	552800	4178540	2.61291362978	0.03208898882	0.00451251528	2.64951513388	18.71263787727
2101	552820	4178540	2.86581783307	0.03202248693	0.00431259372	2.90215291371	16.31010176510

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2102	552840	4178540	3.16127479541	0.03203367168	0.00411743219	3.19742589929	15.07374482634
2103	552860	4178540	3.50981057609	0.03212101601	0.00392227067	3.54585386277	14.54539912053
2104	552880	4178540	3.92542769308	0.03228357140	0.00374138925	3.96145265373	14.39133875622
2105	552900	4178540	4.42708425267	0.03252174838	0.00357954799	4.46318554904	14.59123110166
2106	552920	4178540	5.04094323468	0.09785200763	0.00606484742	5.14486008973	15.50928711506
2107	552940	4178540	5.80396008008	0.09903215308	0.00581284545	5.90880507860	17.06085990228
2108	552960	4178540	6.76957766518	0.10045651502	0.00564484414	6.87567902434	19.77540284677
2109	552980	4178540	8.01876960842	0.10213681935	0.00551884315	8.12642527092	24.01928529252
2110	553000	4178540	9.69437811184	0.03491339669	0.00309402419	9.73238553272	28.60992284239
2111	553020	4178540	12.16879281822	0.03565973074	0.00311782438	12.20757037333	34.17127518991
2112	553040	4178540	6.48009339465	0.03651017189	0.00319398497	6.51979755151	29.99439053782
2113	553060	4178540	7.04370325792	0.03747428719	0.00332250598	7.08450005109	29.26137261391
2114	553080	4178540	7.50277683404	0.03860698546	0.00347958721	7.54486340671	27.80742026987
2115	553100	4178540	7.86484262039	0.04006325359	0.00367474873	7.90858062271	28.37777075149
2116	553120	4178540	8.12236134570	0.04169762616	0.00400795134	8.16806692320	29.64564022173
2117	553140	4178540	8.28060586479	0.04354404227	0.00476955729	8.32891946435	30.78167679176
2118	553160	4178540	8.35097592590	0.04548010556	0.00589292608	8.40234895754	31.91269930956
2119	553180	4178540	8.33230228208	0.04754233158	0.00704961512	8.38689422878	30.61083711189
2120	553200	4178540	8.23684057498	0.04988994685	0.00691157404	8.29364209586	28.95989895229
2121	553220	4178540	8.07110917555	0.05254310074	0.00660217162	8.13025444792	28.26981255611
2122	553240	4178540	7.94733905165	0.05697982481	0.00626420898	8.01058308544	27.95653174215
2123	553260	4178540	7.79250446339	0.06238237959	0.00592624634	7.86081308931	27.81411800959
2124	553280	4178540	7.73266477541	0.06877186305	0.00566444429	7.80710108275	28.57603139959
2125	553300	4178540	8.17560330220	0.07657682594	0.00547404280	8.25765417093	28.72992781825
2126	553320	4178540	8.46722514323	0.08653603044	0.00528364131	8.55904481499	28.69187796164
2127	553340	4178540	14.04343964197	0.09871333745	0.00521224075	14.14736522018	35.76732257809
2128	553360	4178540	12.20200372799	0.11392022155	0.00518368053	12.32110763007	35.91424459950
2129	553380	4178540	11.32638284263	0.13387978492	0.00519320060	11.46545582815	37.32134748857
2130	553400	4178540	10.87361081477	0.16096027740	0.00522652087	11.03979761303	39.10565600536
2131	553420	4178540	10.53476457345	0.20012100208	0.00528840135	10.74017397688	41.87852055148
2132	553440	4178540	10.17829048485	0.26218416325	0.00536932198	10.44584397009	43.69389782367

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2133	553460	4178540	10.19314742709	0.37504560879	0.00546452273	10.57365755860	47.42359281382
2134	553480	4178540	9.27684171762	0.66798564157	0.00557876362	9.95040612280	53.47710991382
2135	553500	4178540	5.70064530311	0.48549392164	0.00570252459	6.19184174934	50.60576819852
2136	553520	4178540	5.73624516339	0.68175569498	0.00583580563	6.42383666400	59.72937774645
2137	553540	4178540	4.08101136676	0.37490552537	0.00597860675	4.46189549888	57.63774623655
2138	553560	4178540	3.29723977879	0.26315058518	0.00612140786	3.56651177183	59.23633433982
2139	553580	4178540	2.81569298408	0.20480562245	0.00625944894	3.02675805548	72.90022537796
2140	553600	4178540	2.47563584692	0.16854303253	0.00639749002	2.65057636947	61.45150977492
2141	553620	4178540	2.21622957425	0.14345900809	0.00653077106	2.36621935340	51.64193869047
2142	553640	4178540	2.00935521522	0.12490282874	0.00665453203	2.14091257599	49.12984979206
2143	553660	4178540	1.83861144381	0.11053072966	0.00678305304	1.95592522651	48.83093341276
2144	553680	4178540	1.69612077347	0.09912174195	0.00690681400	1.80214932942	47.16830505697
2145	553700	4178540	1.57464452014	0.08978143563	0.00702581493	1.67145177070	48.85265118106
2146	553720	4178540	1.46866992953	0.08197990547	0.00714005583	1.55778989082	46.44531499392
2147	553740	4178540	1.37451243993	0.07535735917	0.00724953668	1.45711933578	44.83832861652
2148	553760	4178540	1.28924273481	0.06962881379	0.00734949746	1.36622104606	43.36891750921
2149	553780	4178540	1.21266187771	0.06455513388	0.00744469821	1.28466170981	42.04186606477
2151	552100	4178560	0.44979231496	0.04390384567	0.00733521735	0.50103137798	30.08979074764
2152	552120	4178560	0.46415463396	0.04790860315	0.00734473743	0.51940797454	28.48665390711
2153	552140	4178560	0.47927004187	0.05280486715	0.00735425750	0.53942916653	29.47407510823
2154	552160	4178560	0.49519295823	0.05895152003	0.00735901754	0.56150349580	31.50695412302
2155	552180	4178560	0.51198307566	0.06693293710	0.00735425750	0.58627027025	31.87294857140
2156	552200	4178560	0.52970564362	0.07777475219	0.00734949746	0.61482989327	31.50391404806
2157	552220	4178560	0.54843205784	0.09344477701	0.00734473743	0.64922157228	33.82550445064
2158	552240	4178560	0.56824099470	0.11787185580	0.00733997739	0.69345282788	35.68301078768
2159	552260	4178560	0.58921852746	0.07606089114	0.00733997739	0.67261939599	40.01678466232
2160	552280	4178560	0.61145984783	0.08197637881	0.00733521735	0.70077144399	49.09847061052
2161	552300	4178560	0.63506985844	0.08456687046	0.00733045732	0.72696718621	40.36201684779
2162	552320	4178560	0.66016456864	0.08238603268	0.00731141717	0.74986201849	49.54723151539
2163	552340	4178560	0.68687279274	0.10790125760	0.00728285694	0.80205690728	42.49067848833
2164	552360	4178560	0.71533757644	0.11362868423	0.00724477665	0.83621103731	39.93795166033

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2165	552380	4178560	0.74571876605	0.09189296124	0.00720669635	0.84481842364	40.02476043310
2166	552400	4178560	0.77819467820	0.07825905252	0.00716861605	0.86362234678	40.43007140710
2167	552420	4178560	0.81296582791	0.06882785697	0.00711625564	0.88890994052	41.26403534454
2168	552440	4178560	0.85025814545	0.06185998003	0.00704961512	0.91916774060	42.40994777711
2169	552460	4178560	0.89032700875	0.05648598752	0.00698297460	0.95379597087	44.27406163803
2170	552480	4178560	0.93346270974	0.05221475296	0.00690681400	0.99258427670	46.97610620315
2171	552500	4178560	0.97999668986	0.04874711284	0.00682113333	1.03556493603	50.68220275176
2172	552520	4178560	1.03030909039	0.04588587980	0.00672593259	1.08292090279	56.74109853632
2173	552540	4178560	1.08483827760	0.04349709393	0.00662597181	1.13496134334	65.93430689249
2174	552560	4178560	1.14409242360	0.04148509032	0.00651649095	1.19209400487	82.87631423956
2175	552580	4178560	1.20866321891	0.03978026348	0.00639749002	1.25484097241	130.01331191666
2176	552600	4178560	1.27924435828	0.03833041191	0.00626420898	1.32383897917	117.40954971211
2177	552620	4178560	1.35665207056	0.03709569103	0.00612616790	1.39987392948	121.98686361736
2178	552640	4178560	1.44185202348	0.03604495115	0.00597860675	1.48387558138	80.95461082613
2179	552660	4178560	1.53599304619	0.03515431610	0.00582152552	1.57696888781	58.22141043744
2180	552680	4178560	1.64044906715	0.03440446259	0.00565492421	1.68050845395	46.96178473918
2181	552700	4178560	1.75687334378	0.03378034538	0.00547404280	1.79612773195	38.38892550653
2182	552720	4178560	1.88726818440	0.03326934005	0.00529792142	1.92583544587	32.51656405614
2183	552740	4178560	2.03407444767	0.03286180541	0.00510751993	2.07204377302	28.77424444770
2184	552760	4178560	2.20028964735	0.03254945033	0.00490759837	2.23774669605	27.16378059686
2185	552780	4178560	2.38962765690	0.03232620316	0.00471243685	2.42666629690	23.69318335218
2186	552800	4178560	2.60672903842	0.03218722506	0.00450775525	2.64342401873	20.09378723265
2187	552820	4178560	2.85744613668	0.03212915949	0.00430307364	2.89387836982	16.71027116591
2188	552840	4178560	3.14923405197	0.03215002956	0.00410315208	3.18548723361	15.22103561696
2189	552860	4178560	3.49169348392	0.03224783347	0.00391275059	3.52785406798	14.53227631004
2190	552880	4178560	3.89734348270	0.03242207075	0.00373186918	3.93349742264	14.25025719395
2191	552900	4178560	4.38276507054	0.03267447092	0.00356050784	4.41900004930	14.43284271610
2192	552920	4178560	4.97040709233	0.09843751157	0.00602284709	5.07486745100	15.33564300371
2193	552940	4178560	5.69176790154	0.09967477168	0.00579604532	5.79723871854	16.54099066534
2194	552960	4178560	6.59402429676	0.10116209262	0.00562804400	6.70081443338	18.73552875263
2195	552980	4178560	7.75715031577	0.03450833457	0.00313686453	7.79479551487	21.67094515412

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2196	553000	4178560	9.34735386106	0.03518704676	0.00311306434	9.38565397216	25.78214168831
2197	553020	4178560	11.81470226835	0.03596556720	0.00315114464	11.85381898019	30.33528381791
2198	553040	4178560	5.38973418300	0.03685188437	0.00324634538	5.42983241275	28.30382057095
2199	553060	4178560	5.81497564019	0.03785372265	0.00343198683	5.85626134968	28.47077564577
2200	553080	4178560	6.17909483957	0.03902018603	0.00372710914	6.22184213474	26.78423809362
2201	553100	4178560	6.47636005366	0.04045988976	0.00413171230	6.52095165572	26.60045920860
2202	553120	4178560	6.69893731190	0.04209443574	0.00463151621	6.74566326385	27.52465543994
2203	553140	4178560	6.84463758029	0.04392913970	0.00554544336	6.89411216335	28.43559170237
2204	553160	4178560	6.91296176838	0.04589455094	0.00710673557	6.96596305488	28.11372675662
2205	553180	4178560	6.90997828092	0.04801218658	0.00815394375	6.96614441126	27.76273201799
2206	553200	4178560	6.84760791944	0.05040813776	0.00762081959	6.90563687678	26.69479277272
2207	553220	4178560	6.73821704040	0.05312898889	0.00704485508	6.79839088437	26.97237355953
2208	553240	4178560	6.63952968659	0.05732659676	0.00651173091	6.70336801427	28.05601533888
2209	553260	4178560	6.56244872117	0.06236486433	0.00605476734	6.63086835284	29.19975917086
2210	553280	4178560	6.63259926662	0.06833521842	0.00572632477	6.70666080981	31.45891636729
2211	553300	4178560	7.33576060589	0.07582539572	0.00552164317	7.41710764478	31.82420835307
2212	553320	4178560	7.03070983065	0.08632963252	0.00536932198	7.12240878515	29.29437502177
2213	553340	4178560	12.42067223598	0.09923065375	0.00527888127	12.52518177101	32.47963626840
2214	553360	4178560	10.20574719965	0.11535487004	0.00523128090	10.32633335059	31.22853594769
2215	553380	4178560	9.02261014178	0.13623121936	0.00523128090	9.16407264204	31.82151843696
2216	553400	4178560	8.26481874985	0.16426887538	0.00526936120	8.43435698642	33.50511897792
2217	553420	4178560	7.76772259196	0.20502049294	0.00533124168	7.97807432658	36.48040953228
2218	553440	4178560	7.42968971705	0.27011017739	0.00542168239	7.70522157683	37.17894044831
2219	553460	4178560	7.47907017159	0.39001887660	0.00552640321	7.87461545140	40.13065015367
2220	553480	4178560	7.41325269149	0.71555336549	0.00565016418	8.13445622115	46.06566572901
2221	553500	4178560	5.67327481899	0.47209315156	0.00577868518	6.15114665573	53.29520402677
2222	553520	4178560	5.83777458938	0.63901109966	0.00592624634	6.48271193537	56.03163132047
2223	553540	4178560	4.15228299227	0.36300330886	0.00606428742	4.52135058855	53.57591330708
2224	553560	4178560	3.34252261666	0.25793092965	0.00621184857	3.60666539488	58.20697511064
2225	553580	4178560	2.84922624802	0.20208484077	0.00635940972	3.05767049852	68.24310961247
2226	553600	4178560	2.50333213281	0.16701851378	0.00649745080	2.67684809739	63.92885944790

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2227	553620	4178560	2.24048940702	0.14259375441	0.00663073184	2.38971389327	51.88710802389
2228	553640	4178560	2.03099855580	0.12443013109	0.00676401289	2.16219269977	47.66912375555
2229	553660	4178560	1.85809791406	0.11030817379	0.00689253389	1.97529862175	48.27736430383
2230	553680	4178560	1.71377350297	0.09906238527	0.00701629486	1.81985218310	52.51138632092
2231	553700	4178560	1.59020005367	0.08983142682	0.00714005583	1.68717153632	48.49142480266
2232	553720	4178560	1.48295263790	0.08210414335	0.00725905676	1.57231583800	47.81839779934
2233	553740	4178560	1.38752085514	0.07552373049	0.00737329765	1.47041788329	47.23489190736
2234	553760	4178560	1.30115318712	0.06982203601	0.00746849839	1.37844372153	46.06299568175
2235	553780	4178560	1.22358330285	0.06487259950	0.00756845918	1.29602436152	41.74567415414
2237	552100	4178580	0.44916857033	0.04439182017	0.00734473743	0.50090512792	27.82505915444
2238	552120	4178580	0.46348718457	0.04846898485	0.00735425750	0.51931042692	27.64303825504
2239	552140	4178580	0.47855421717	0.05346224379	0.00736377758	0.53938023853	29.05202664225
2240	552160	4178580	0.49442395145	0.05974449779	0.00736377758	0.56153222681	30.42681032324
2241	552180	4178580	0.51115522931	0.06792787919	0.00735901754	0.58644212604	31.03161152275
2242	552200	4178580	0.52881278668	0.07909456754	0.00735901754	0.61526637176	31.61244553650
2243	552220	4178580	0.54746740627	0.09534630007	0.00735425750	0.65016796384	33.20921185386
2244	552240	4178580	0.56719681271	0.12126704145	0.00735425750	0.69581811166	36.31307629015
2245	552260	4178580	0.58808666620	0.10962720776	0.00734949746	0.70506337143	40.80267108882
2246	552280	4178580	0.61023108856	0.08579367237	0.00734473743	0.70336949836	47.94065386813
2247	552300	4178580	0.63373420602	0.08708549278	0.00733997739	0.72815967619	52.24842001185
2248	552320	4178580	0.65871132444	0.08291759579	0.00732093724	0.74894985748	48.11352536432
2249	552340	4178580	0.68529032834	0.10630890786	0.00729237702	0.79889161322	43.96669525884
2250	552360	4178580	0.71361333813	0.11131405210	0.00725429672	0.83218168695	42.21030283708
2251	552380	4178580	0.74383955835	0.09057464992	0.00721621642	0.84163042469	40.36436422339
2252	552400	4178580	0.77614654129	0.07741295070	0.00717813612	0.86073762811	40.86656896261
2253	552420	4178580	0.81073429490	0.06824042703	0.00712577571	0.88610049764	41.34637626091
2254	552440	4178580	0.84782817390	0.06143225991	0.00706389523	0.91632432904	42.45941389554
2255	552460	4178580	0.88768336166	0.05616498823	0.00699725471	0.95084560460	44.37096834102
2256	552480	4178580	0.93059000243	0.05196947628	0.00692109411	0.98948057283	47.18668893153
2257	552500	4178580	0.97687924295	0.04855773485	0.00683541344	1.03227239124	50.88758323612
2258	552520	4178580	1.02693150878	0.04574107558	0.00674021270	1.07941279706	56.98604270382

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2259	552540	4178580	1.08118469913	0.04339232774	0.00664025192	1.13121727879	66.13276138790
2260	552560	4178580	1.14014641838	0.04141405115	0.00653077106	1.18809124059	83.30256711661
2261	552580	4178580	1.20440728961	0.03973816177	0.00640701010	1.25055246147	117.94471600276
2262	552600	4178580	1.27465851593	0.03831310667	0.00627848909	1.31925011169	144.17577909055
2263	552620	4178580	1.35171287031	0.03710001271	0.00613568797	1.39494857100	120.47516769988
2264	552640	4178580	1.43653021793	0.03606911770	0.00598812682	1.47858746244	77.55799025342
2265	552660	4178580	1.53025036437	0.03519662686	0.00583104559	1.57127803682	57.88694305767
2266	552680	4178580	1.63423423051	0.03446155598	0.00566444429	1.67436023078	46.83270682798
2267	552700	4178580	1.75011500216	0.03385097109	0.00548356287	1.78944953613	38.12030376005
2268	552720	4178580	1.87986521124	0.03335295388	0.00530268146	1.91852084658	32.29286853995
2269	552740	4178580	2.02588069480	0.03295818700	0.00510275990	2.06394164169	29.15308581336
2270	552760	4178580	2.19109198165	0.03265960016	0.00490283833	2.22865442014	27.58280376295
2271	552780	4178580	2.37911014652	0.03245018517	0.00470291677	2.41626324845	25.43641108829
2272	552800	4178580	2.59441922426	0.03232541206	0.00449823517	2.63124287148	22.38466396663
2273	552820	4178580	2.84263117357	0.03228190725	0.00429831361	2.87921139443	18.16559907677
2274	552840	4178580	3.13083524489	0.03231755693	0.00409839204	3.16725119387	15.73070486509
2275	552860	4178580	3.46807215915	0.03243066769	0.00390799056	3.50441081740	14.83552051470
2276	552880	4178580	3.86600746275	0.03262130196	0.00372710914	3.90235587385	14.37661996622
2277	552900	4178580	4.33993661328	0.03288913969	0.00356526788	4.37639102084	14.39639032461
2278	552920	4178580	4.91044260645	0.09907646930	0.00602284709	5.01554192284	15.21713269594
2279	552940	4178580	5.60649692049	0.10036363608	0.00581284545	5.71267340202	16.20376386110
2280	552960	4178580	6.47243672320	0.10190753479	0.00565324420	6.57999750219	17.93303683851
2281	552980	4178580	7.58684723145	0.03478664693	0.00314162456	7.62477550294	19.56551245207
2282	553000	4178580	9.12058195294	0.03548792996	0.00314162456	9.15921150746	23.46922058809
2283	553020	4178580	11.54483629356	0.03620300647	0.00318922494	11.58422852497	28.03820411040
2284	553040	4178580	4.72755739514	0.03687366973	0.00331774594	4.76774881082	27.24202720793
2285	553060	4178580	5.08433973865	0.03780692696	0.00356050784	5.12570717345	28.06465368308
2286	553080	4178580	5.40611442493	0.03892520689	0.00393655078	5.44897618260	26.53935158883
2287	553100	4178580	5.68283370490	0.04028678772	0.00461247606	5.72773296868	25.94287451053
2288	553120	4178580	5.90429034223	0.04184967944	0.00573584485	5.95187586651	26.46489675889
2289	553140	4178580	6.06328215263	0.04361507859	0.00738757776	6.11428480898	27.54309888500

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2290	553160	4178580	6.15593232460	0.04554727817	0.00999131812	6.21147092088	27.62965119428
2291	553180	4178580	6.18473980201	0.04767351889	0.00980091663	6.24221423753	26.38839279854
2292	553200	4178580	6.15788573931	0.05008583358	0.00843954599	6.21641111887	27.18458640936
2293	553220	4178580	6.08894012095	0.05283092780	0.00732569728	6.14909674603	29.20812263887
2294	553240	4178580	6.01123025271	0.05671212774	0.00663073184	6.07457311230	30.02469669839
2295	553260	4178580	5.99427512494	0.06129045324	0.00614044801	6.06170602619	29.65117838026
2296	553280	4178580	6.16655019464	0.06669802447	0.00582152552	6.23906974463	30.72023278127
2297	553300	4178580	7.12153687512	0.07377396790	0.00559780377	7.20090864679	32.28915599826
2298	553320	4178580	6.65145685457	0.08464330099	0.00544072254	6.74154087810	32.20580879989
2299	553340	4178580	11.70857527571	0.09945007104	0.00534076176	11.81336610851	34.23223460310
2300	553360	4178580	9.39178070590	0.11652562598	0.00529792142	9.51360425330	29.82698307374
2301	553380	4178580	8.09722009014	0.13838551919	0.00530268146	8.24090829078	29.43449326926
2302	553400	4178580	7.25331656396	0.16764009136	0.00534076176	7.42629741708	31.33822937855
2303	553420	4178580	6.70338709724	0.21020013563	0.00540264224	6.91898987511	33.88575422403
2304	553440	4178580	6.36928381339	0.27819583105	0.00548832291	6.65296796735	33.98416586462
2305	553460	4178580	6.46188727297	0.40586696904	0.00560256381	6.87335680582	35.92011477176
2306	553480	4178580	5.31697819189	0.76979033058	0.00573108481	6.09249960729	40.89505369404
2307	553500	4178580	4.97280938906	0.46492558907	0.00586912589	5.44360410402	41.38272749185
2308	553520	4178580	5.45789206408	0.60225516866	0.00601192701	6.06615915976	53.32741699460
2309	553540	4178580	4.02167218349	0.35212426998	0.00615948816	4.37995594163	50.52920618687
2310	553560	4178580	3.29468786273	0.25306726170	0.00630704931	3.55406217374	55.92999026380
2311	553580	4178580	2.83304186646	0.19952329751	0.00645937050	3.03902453447	66.12122203312
2312	553600	4178580	2.50131110882	0.16559116512	0.00660217162	2.67350444556	64.16100160817
2313	553620	4178580	2.24525478138	0.14179400743	0.00674021270	2.39378900152	51.32057067634
2314	553640	4178580	2.03896220219	0.12400759033	0.00687825378	2.16984804630	47.63549940777
2315	553660	4178580	1.86738423206	0.11012265307	0.00700677478	1.98451365992	48.67517973487
2316	553680	4178580	1.72364486186	0.09904188378	0.00713529579	1.82982204143	47.20578011549
2317	553700	4178580	1.59983210974	0.08991823296	0.00726381679	1.69701415949	44.33473388695
2318	553720	4178580	1.49232355442	0.08226386923	0.00738757776	1.58197500141	43.14930601429
2319	553740	4178580	1.39649140892	0.07573089598	0.00750181866	1.47972412356	42.59848658345
2320	553760	4178580	1.30965062817	0.07005899193	0.00760177944	1.38731139953	42.01388609586

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2321	553780	4178580	1.23158193752	0.06512607896	0.00770174022	1.30440975670	41.56379717249
2323	552100	4178600	0.44833144440	0.04483406487	0.00734949746	0.50051500674	27.24112222136
2324	552120	4178600	0.46259226851	0.04898383360	0.00735901754	0.51893511965	27.38876581619
2325	552140	4178600	0.47759597536	0.05407684494	0.00736853761	0.53904135791	28.52940036572
2326	552160	4178600	0.49339611378	0.06050409796	0.00737329765	0.56127350939	29.95412188900
2327	552180	4178600	0.51005095487	0.06890201386	0.00736853761	0.58632150634	30.87727256432
2328	552200	4178600	0.52762449533	0.08041188682	0.00736377758	0.61540015973	31.09119926267
2329	552220	4178600	0.54618670687	0.09725908701	0.00736377758	0.65080957146	32.46358828479
2330	552240	4178600	0.56581444910	0.12393533684	0.00735901754	0.69710880348	35.66584066282
2331	552260	4178600	0.58659252141	0.11252903375	0.00735901754	0.70648057271	40.53756747155
2332	552280	4178600	0.60861409453	0.08696843215	0.00735425750	0.70293678418	54.95426460972
2333	552300	4178600	0.63198209942	0.09002545873	0.00734949746	0.72935705562	39.55403270416
2334	552320	4178600	0.65681072415	0.08631527780	0.00733045732	0.75045645926	50.46152984136
2335	552340	4178600	0.68322660491	0.10151514298	0.00730189709	0.79204364498	43.22521289453
2336	552360	4178600	0.71137084212	0.10928566297	0.00726381679	0.82792032189	41.03177427914
2337	552380	4178600	0.74140102847	0.08934384796	0.00722573650	0.83797061293	40.33015779390
2338	552400	4178600	0.77349342328	0.07662581774	0.00718765620	0.85730689722	40.35892754191
2339	552420	4178600	0.80784651110	0.06770535402	0.00713529579	0.88268716092	41.09945691732
2340	552440	4178600	0.84468402433	0.06105736643	0.00707341531	0.91281480606	42.41068058188
2341	552460	4178600	0.88425921264	0.05589945482	0.00700677478	0.94716544224	44.39535845619
2342	552480	4178600	0.92686031806	0.05178333115	0.00693061419	0.98557426340	47.19616569951
2343	552500	4178600	0.97281611234	0.04843202572	0.00684493352	1.02809307158	50.91061883019
2344	552520	4178600	1.02250418552	0.04566047181	0.00674973277	1.07491439010	57.05033793956
2345	552540	4178600	1.07635895423	0.04334317996	0.00664977199	1.12635190618	66.59813674601
2346	552560	4178600	1.13488352457	0.04138969214	0.00654029114	1.18281350785	83.93128072539
2347	552580	4178600	1.19866322338	0.03973373472	0.00641653017	1.24481348827	118.42126436330
2348	552600	4178600	1.26838176009	0.03832616098	0.00628800916	1.31299593024	113.83007281155
2349	552620	4178600	1.34484260587	0.03712786720	0.00614520805	1.38811568112	131.43044564803
2350	552640	4178600	1.42899393859	0.03602968721	0.00599764689	1.47102127270	79.12085421329
2351	552660	4178600	1.52196059835	0.03516917342	0.00583580563	1.56296557740	60.20799924978
2352	552680	4178600	1.62508447437	0.03444720626	0.00566920433	1.66520088496	47.54220942852

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2353	552700	4178600	1.73997477731	0.03384912265	0.00548832291	1.77931222287	38.00367684646
2354	552720	4178600	1.86857344290	0.03336315075	0.00530268146	1.90723927512	32.44583067468
2355	552740	4178600	2.01323883111	0.03297972970	0.00511227997	2.05133084079	29.72769850254
2356	552760	4178600	2.17685337102	0.03269153342	0.00491235841	2.21445726285	28.13749042906
2357	552780	4178600	2.36296820981	0.03249275863	0.00471243685	2.40017340528	25.88026867823
2358	552800	4178600	2.57599172886	0.03237890954	0.00450775525	2.61287839365	23.25082690662
2359	552820	4178600	2.82144330606	0.03234673866	0.00430307364	2.85809311837	18.95973547871
2360	552840	4178600	3.10629908033	0.03239421820	0.00410315208	3.14279645061	16.04332602402
2361	552860	4178600	3.43947251480	0.03252026343	0.00391275059	3.47590552882	15.08040828714
2362	552880	4178600	3.83249178842	0.03272485160	0.00373186918	3.86894850920	14.69708380112
2363	552900	4178600	4.30050321927	0.03300861227	0.00356526788	4.33707709942	14.74437566278
2364	552920	4178600	4.86387224863	0.09962082018	0.00603124716	4.96952431597	15.51745706633
2365	552940	4178600	5.55102762648	0.10096288706	0.00582124552	5.65781175905	16.42463081769
2366	552960	4178600	6.40436375797	0.10256718611	0.00566164427	6.51259258834	17.84127237366
2367	552980	4178600	7.49554228070	0.03498550175	0.00316066471	7.53368844717	20.30332110206
2368	553000	4178600	8.97525515838	0.03571121537	0.00316542475	9.01413179850	22.37207482071
2369	553020	4178600	11.27007822554	0.03654195465	0.00323682531	11.30985700550	25.57000451361
2370	553040	4178600	4.32384542379	0.03748667442	0.00337010635	4.36470220456	23.67368179195
2371	553060	4178600	4.66033089457	0.03855544624	0.00363190840	4.70251824921	28.18657928653
2372	553080	4178600	4.98245240127	0.03977020659	0.00410315208	5.02632575994	27.13716257639
2373	553100	4178600	5.27811891925	0.04118748145	0.00498375897	5.32429015966	26.16474324279
2374	553120	4178600	5.53106813788	0.04277389012	0.00688301382	5.58072504182	26.38433087667
2375	553140	4178600	5.72673186076	0.04457196008	0.01317578302	5.78447960385	26.18109227442
2376	553160	4178600	5.85590727586	0.04654946422	0.01980175483	5.92225849490	26.66463132630
2377	553180	4178600	5.91844619028	0.04875310423	0.01157641051	5.97877570503	27.52383829112
2378	553200	4178600	5.92129437667	0.05126196076	0.00875370844	5.98131004588	29.53141687969
2379	553220	4178600	5.87822901737	0.05409732147	0.00743993817	5.93976627701	29.18330054885
2380	553240	4178600	5.82426692525	0.05771378022	0.00667357218	5.88865427765	27.68865910337
2381	553260	4178600	5.82436947836	0.06193898759	0.00619280842	5.89250127437	27.17005445356
2382	553280	4178600	6.03658060011	0.06687301523	0.00587864596	6.10933226131	29.06795149565
2383	553300	4178600	7.32679773788	0.07364909547	0.00567396436	7.40612079771	32.07513109429

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2384	553320	4178600	6.50642810245	0.08520004896	0.00550736306	6.59713551446	31.95436985755
2385	553340	4178600	11.24874831976	0.09957060763	0.00541692235	11.35373584975	34.65584423139
2386	553360	4178600	8.90658486059	0.11759181316	0.00536456194	9.02954123569	29.67858714399
2387	553380	4178600	7.58603901326	0.14049923894	0.00536456194	7.73190281414	28.38707093761
2388	553400	4178600	6.71363169340	0.17084722264	0.00540740228	6.88988631831	30.21393064374
2389	553420	4178600	6.13773353181	0.21517359159	0.00547404280	6.35838116620	32.24893617278
2390	553440	4178600	5.75246234090	0.28644450038	0.00556448351	6.04447132478	32.39165733794
2391	553460	4178600	5.68304086837	0.42268121544	0.00568348444	6.11140556825	34.26581447779
2392	553480	4178600	5.07945520674	0.59324080906	0.00582152552	5.67851754131	38.91500431905
2393	553500	4178600	4.79885796048	0.46337138227	0.00596432663	5.26819366939	42.64994767937
2394	553520	4178600	4.74142253686	0.57026313814	0.00611188779	5.31779756279	49.48150702646
2395	553540	4178600	3.76092824084	0.34210404611	0.00626420898	4.10929649593	50.98328709890
2396	553560	4178600	3.18140673196	0.24845484195	0.00641177013	3.43627334404	54.14523920293
2397	553580	4178600	2.77916373154	0.19702705710	0.00655933129	2.98275011993	63.85387839068
2398	553600	4178600	2.47521677240	0.16413723987	0.00670689244	2.64606090470	61.33002655421
2399	553620	4178600	2.23354017213	0.14093866895	0.00684969356	2.38132853463	51.26353708332
2400	553640	4178600	2.03498408786	0.12351464110	0.00698773464	2.16548646359	47.56298868406
2401	553660	4178600	1.86772151804	0.10986496044	0.00712101568	1.98470749416	44.68708559085
2402	553680	4178600	1.72640835665	0.09894211039	0.00725429672	1.83260476376	44.17250753288
2403	553700	4178600	1.60404072982	0.08992941795	0.00738281772	1.70135296549	42.51186485272
2404	553720	4178600	1.49713223451	0.08234598177	0.00750657869	1.58698479497	41.48385370447
2405	553740	4178600	1.40161438868	0.07586289435	0.00762557962	1.48510286266	40.78196857044
2406	553760	4178600	1.31486283274	0.07022474877	0.00772554040	1.39281312192	40.40950148525
2407	553780	4178600	1.23674266443	0.06531210609	0.00782550119	1.30988027171	40.05346689632
2409	552100	4178620	0.44728409455	0.04531887220	0.00735425750	0.49995722425	27.30240425639
2410	552120	4178620	0.46147358171	0.04954741804	0.00736377758	0.51838477732	27.70258378395
2411	552140	4178620	0.47639921609	0.05474365760	0.00737329765	0.53851617134	28.72019239400
2412	552160	4178620	0.49211387641	0.06131295334	0.00737805769	0.56080488743	30.07848322117
2413	552180	4178620	0.50867526170	0.06992651655	0.00737329765	0.58597507590	30.94966493440
2414	552200	4178620	0.52614638058	0.08178900688	0.00737329765	0.61530868511	31.11282761729
2415	552220	4178620	0.54459628161	0.09926878789	0.00736853761	0.65123360711	32.43220784847

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2416	552240	4178620	0.56410090145	0.12735620409	0.00736853761	0.69882564315	35.43816978549
2417	552260	4178620	0.58474382129	0.07850023798	0.00736853761	0.67061259688	40.26327862170
2418	552280	4178620	0.60661710236	0.08324269258	0.00736377758	0.69722357252	46.77742514016
2419	552300	4178620	0.62982234798	0.08400925769	0.00735901754	0.72119062321	50.90794309815
2420	552320	4178620	0.65447228771	0.08047070869	0.00733997739	0.74228297380	46.96656652141
2421	552340	4178620	0.68069205252	0.14027904323	0.00731141717	0.82828251292	42.54604021669
2422	552360	4178620	0.70862091818	0.10708295766	0.00727333687	0.82297721271	40.24151141226
2423	552380	4178620	0.73841440110	0.08807672775	0.00724001661	0.83373114546	39.35692601545
2424	552400	4178620	0.77024687104	0.07578590404	0.00719717627	0.85322995135	39.60740878389
2425	552420	4178620	0.80431426572	0.06710641780	0.00714481586	0.87856549939	40.74495424999
2426	552440	4178620	0.84083748254	0.06061050087	0.00708293538	0.90853091878	42.31066751926
2427	552460	4178620	0.88006666564	0.05555594529	0.00701629486	0.94263890579	44.36759715133
2428	552480	4178620	0.92228618139	0.05151431640	0.00694013426	0.98074063206	47.19882330555
2429	552500	4178620	0.96782058509	0.04821874555	0.00685921363	1.02289854427	51.00392482890
2430	552520	4178620	1.01704181354	0.04549110979	0.00676401289	1.06929693621	57.24482000759
2431	552540	4178620	1.07037785217	0.04320894903	0.00666405210	1.12025085330	67.29585619004
2432	552560	4178620	1.12832386419	0.04128421988	0.00655457125	1.17616265531	86.46882023720
2433	552580	4178620	1.19145529647	0.03965235635	0.00643081028	1.23753846310	91.64386082120
2434	552600	4178620	1.26044375816	0.03826469792	0.00630228928	1.30501074535	160.83595089044
2435	552620	4178620	1.33607793156	0.03708372782	0.00616424820	1.37932590758	111.85142986348
2436	552640	4178620	1.41928816646	0.03608072645	0.00601192701	1.46138081991	78.06829338337
2437	552660	4178620	1.51117743558	0.03523302654	0.00585484578	1.55226530790	61.20306969684
2438	552680	4178620	1.61306214379	0.03452249344	0.00568348444	1.65326812167	48.52584008195
2439	552700	4178620	1.72652155236	0.03393502935	0.00550736306	1.76596394477	38.89157859220
2440	552720	4178620	1.85346404881	0.03345907385	0.00532172161	1.89224484426	32.08467082179
2441	552740	4178620	1.99621138595	0.03308541994	0.00513132012	2.03442812602	30.40287701629
2442	552760	4178620	2.15761161266	0.03280682057	0.00493139856	2.19534983179	28.90616551814
2443	552780	4178620	2.34118924469	0.03261759816	0.00472671696	2.37853355982	27.12590563020
2444	552800	4178620	2.55134595904	0.03251362816	0.00451727532	2.58837686252	25.34511968643
2445	552820	4178620	2.79364211797	0.03249173103	0.00431735376	2.83045120276	20.36170744325
2446	552840	4178620	3.07518692817	0.03255019367	0.00411743219	3.11185455403	16.80180406888

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2447	552860	4178620	3.40520618620	0.03268787453	0.00392227067	3.44181633140	15.49857588785
2448	552880	4178620	3.79587774605	0.03290494312	0.00374138925	3.83252407841	15.13253412996
2449	552900	4178620	4.26358562193	0.03320258301	0.00357478795	4.30036299289	15.27028698960
2450	552920	4178620	4.83083018159	0.10023100355	0.00604804729	4.93710923243	15.92779632275
2451	552940	4178620	5.52913736986	0.10162556785	0.00583804565	5.63660098335	16.74761513381
2452	552960	4178620	6.40339179012	0.10328736501	0.00568684446	6.51236599960	18.29893962841
2453	552980	4178620	7.51891306466	0.03524960208	0.00317018479	7.55733285152	19.50291904241
2454	553000	4178620	8.98575522301	0.03599761388	0.00317970486	9.02493254175	22.43032658139
2455	553020	4178620	11.09532904599	0.03685303386	0.00324158535	11.13542366519	24.57470155542
2456	553040	4178620	4.09492299228	0.03783713079	0.00338914650	4.13614926957	20.78587668992
2457	553060	4178620	4.45230821400	0.03893671851	0.00366046862	4.49490540113	26.29150354388
2458	553080	4178620	4.82136038565	0.04017600995	0.00413171230	4.86566810790	28.48052644917
2459	553100	4178620	5.18649315963	0.04157028285	0.00492663852	5.23299008100	28.18157055455
2460	553120	4178620	5.51856698473	0.04313806983	0.00675925285	5.56846430741	28.68592196096
2461	553140	4178620	5.78500863497	0.04488518717	0.01188581293	5.84177963508	28.65511509887
2462	553160	4178620	9.10210531479	0.46639199296	0.10110879055	9.66960609830	32.88704907851
2463	553180	4178620	9.39166764449	0.48880575424	0.06568851360	9.94616191233	33.79975492833
2464	553200	4178620	9.56289072905	0.51418402442	0.05093239823	10.12800715170	32.43439050150
2465	553220	4178620	6.05691440903	0.05453234519	0.00742089802	6.11886765224	25.47150485663
2466	553240	4178620	6.00345379637	0.05782689173	0.00669261233	6.06797330043	24.12177013996
2467	553260	4178620	5.99114679637	0.06161303252	0.00623564876	6.05899547764	24.43565472511
2468	553280	4178620	6.20823324138	0.06599672261	0.00595004652	6.28018001051	27.89364552751
2469	553300	4178620	7.66451126630	0.07234747291	0.00576916511	7.74262790432	32.17623408471
2470	553320	4178620	6.39281601326	0.08437889464	0.00558828369	6.48278319159	31.71429683625
2471	553340	4178620	10.74362869574	0.09945396901	0.00548832291	10.84857098766	34.29325908296
2472	553360	4178620	8.52614166669	0.11847378299	0.00544548258	8.65006093225	29.33238281086
2473	553380	4178620	7.24262556796	0.14238833738	0.00545024261	7.39046414796	27.75951834390
2474	553400	4178620	6.36743725862	0.17390273998	0.00549784299	6.54683784159	29.66011373274
2475	553420	4178620	5.76175095690	0.22022719390	0.00556448351	5.98754263431	31.52399653430
2476	553440	4178620	5.32076479953	0.29486622113	0.00565492421	5.62128594487	31.48823615589
2477	553460	4178620	5.05041450296	0.44071399015	0.00578344522	5.49691193833	33.04344988521

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2478	553480	4178620	4.92671710116	0.60968572618	0.00592148630	5.54232431364	37.21869957568
2479	553500	4178620	4.65169435425	0.46732839116	0.00607380749	5.12509655290	43.48009214949
2480	553520	4178620	4.04079286516	0.54215665001	0.00622612868	4.58917564386	47.48823281800
2481	553540	4178620	3.47689818228	0.33283810116	0.00637844987	3.81611473331	53.70127997744
2482	553560	4178620	3.04332900611	0.24407263870	0.00653077106	3.29393241587	54.34888942655
2483	553580	4178620	2.70544815711	0.19461039517	0.00668309225	2.90674164454	61.71850242744
2484	553600	4178620	2.43387724255	0.16270381409	0.00683065341	2.60341171005	61.76649145145
2485	553620	4178620	2.21006344404	0.14007196312	0.00697821456	2.35711362172	51.10561503705
2486	553640	4178620	2.02167090075	0.12299750498	0.00711625564	2.15178466137	47.13794619371
2487	553660	4178620	1.86066491735	0.10958565232	0.00725429672	1.97750486639	46.31886836584
2488	553680	4178620	1.72320008143	0.09882442407	0.00738757776	1.82941208327	42.80314395855
2489	553700	4178620	1.60333253812	0.08992000004	0.00752085880	1.70077339696	41.46053658248
2490	553720	4178620	1.49782463455	0.08241583105	0.00764461977	1.58788508537	40.59302722379
2491	553740	4178620	1.40319831747	0.07598957269	0.00776362070	1.48695151086	39.84622047286
2492	553760	4178620	1.31700509143	0.07039217231	0.00786834152	1.39526560527	39.49627377040
2493	553780	4178620	1.23921661566	0.06550783974	0.00796830230	1.31269275770	39.16654375426
2495	552100	4178640	0.44602970905	0.04572019944	0.00735901754	0.49910892602	27.90213385832
2496	552120	4178640	0.46013453469	0.05002558915	0.00737329765	0.51753342150	28.36671799178
2497	552140	4178640	0.47496796809	0.05532703659	0.00738281772	0.53767782241	29.34559822237
2498	552160	4178640	0.49058197454	0.06204598138	0.00738757776	0.56001553369	30.58298288715
2499	552180	4178640	0.50703334936	0.07088680895	0.00738281772	0.58530297603	31.02754839292
2500	552200	4178640	0.52438421809	0.08312482265	0.00737805769	0.61488709843	31.33951543402
2501	552220	4178640	0.54270250604	0.10129589684	0.00737805769	0.65137646057	32.65808846963
2502	552240	4178640	0.56206315744	0.09560354740	0.00737805769	0.66504476252	35.39508692173
2503	552260	4178640	0.58254830665	0.11319278753	0.00737805769	0.70311915187	41.50827711764
2504	552280	4178640	0.60424858410	0.09391607326	0.00737329765	0.70553795501	57.75692097303
2505	552300	4178640	0.62726416957	0.09310979919	0.00736853761	0.72774250638	57.91753656895
2506	552320	4178640	0.65170597605	0.11741720877	0.00734949746	0.77647268229	47.22718613702
2507	552340	4178640	0.67769701530	0.09906906429	0.00732093724	0.78408701683	42.01714939500
2508	552360	4178640	0.70537440918	0.10518485341	0.00728761698	0.81784687958	39.54579255399
2509	552380	4178640	0.73489119682	0.08693854134	0.00724953668	0.82907927484	38.47865156363

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2510	552400	4178640	0.76641895176	0.07504343131	0.00721145638	0.84867383946	38.76881785053
2511	552420	4178640	0.80015004564	0.06659279519	0.00715909598	0.87390193681	40.10052949970
2512	552440	4178640	0.83630180170	0.06024282820	0.00709721549	0.90364184539	42.17544823641
2513	552460	4178640	0.87511977770	0.05528777655	0.00703057497	0.93743812923	44.39803724191
2514	552480	4178640	0.91688300948	0.05131763326	0.00695441438	0.97515505712	47.29036041138
2515	552500	4178640	0.96190962701	0.04807532852	0.00686873371	1.01685368923	51.10881568383
2516	552520	4178640	1.01056405498	0.04538888847	0.00677829300	1.06273123645	57.55016603195
2517	552540	4178640	1.06326479591	0.04313910008	0.00667357218	1.11307746817	68.29352913858
2518	552560	4178640	1.12049613061	0.04124059904	0.00656409132	1.16830082098	89.32287763952
2519	552580	4178640	1.18281947564	0.03963033539	0.00644509039	1.22889490142	129.49145503816
2520	552600	4178640	1.25089012266	0.03826091825	0.00631656939	1.29546761030	148.27558287522
2521	552620	4178640	1.32547645666	0.03709537125	0.00617852831	1.36875035622	115.91969509364
2522	552640	4178640	1.40748469113	0.03610597151	0.00602620712	1.44961686976	76.85487138263
2523	552660	4178640	1.49798922694	0.03527026737	0.00586912589	1.53912862020	61.63123756825
2524	552680	4178640	1.59827309811	0.03457076034	0.00570252459	1.63854638304	50.26146685333
2525	552700	4178640	1.70987766952	0.03399334774	0.00552640321	1.74939742047	41.00275596826
2526	552720	4178640	1.83467003654	0.03352685326	0.00534076176	1.87353765155	34.07096165490
2527	552740	4178640	1.97493057010	0.03316250803	0.00515036027	2.01324343840	30.22640278452
2528	552760	4178640	2.13347260363	0.03289306302	0.00495519874	2.17132086539	28.62526791414
2529	552780	4178640	2.31380627569	0.03271330232	0.00475051714	2.35127009515	27.25597234972
2530	552800	4178640	2.52036442288	0.03261900805	0.00455059558	2.55753402650	26.83571423452
2531	552820	4178640	2.75883099240	0.03260715659	0.00434591398	2.79578406297	22.25732150564
2532	552840	4178640	3.03662100324	0.03267633768	0.00414599242	3.07344333334	17.93575442764
2533	552860	4178640	3.36361711496	0.03282558429	0.00395559093	3.40039829018	16.13064556301
2534	552880	4178640	3.75334465390	0.03305502054	0.00377946955	3.79017914399	15.62122693720
2535	552900	4178640	4.22490026649	0.03336601173	0.00360334817	4.26186962640	15.80735723545
2536	552920	4178640	4.80622947891	0.10080167051	0.00609004762	4.91312119703	16.75749602443
2537	552940	4178640	5.53978671898	0.10224749997	0.00589684611	5.64793106506	17.77524338476
2538	552960	4178640	6.49143211372	0.10396487555	0.00572044473	6.60111743399	19.26087293989
2539	552980	4178640	7.75524426263	0.03548054514	0.00319398497	7.79391879274	20.54347354710
2540	553000	4178640	3.89441427866	0.03624960737	0.00317970486	3.93384359089	17.87127729009

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2541	553020	4178640	4.29849234485	0.03712827529	0.00321778516	4.33883840530	17.66797757330
2542	553040	4178640	4.76293233451	0.03812548329	0.00333678609	4.80439460389	19.83400815511
2543	553060	4178640	5.30878092381	0.03925224410	0.00357478795	5.35160795586	23.70022147155
2544	553080	4178640	5.85736296236	0.04052292618	0.00392703070	5.90181291924	28.54697776366
2545	553100	4178640	6.29875196947	0.04195514722	0.00458391584	6.34529103253	30.63770714757
2546	553120	4178640	6.60317399853	0.04356470956	0.00580724541	6.65254595350	31.31859092916
2547	553140	4178640	6.78113114753	0.04537492505	0.00773982052	6.83424589309	30.34051860012
2548	553160	4178640	10.70815006351	0.47198290762	0.05801645362	11.23814942475	33.31919916196
2549	553180	4178640	11.12015990340	0.49497897857	0.05619643939	11.67133532136	31.48666029421
2550	553200	4178640	11.34390181021	0.52102442240	0.04790837459	11.91283460719	28.95149313898
2551	553220	4178640	6.70887981032	0.05528686885	0.00723049653	6.77139717570	22.56705089127
2552	553240	4178640	7.00970458605	0.05867350307	0.00661645173	7.07499454085	22.62537876048
2553	553260	4178640	8.27844729134	0.06256870878	0.00622136864	8.34723736877	24.46250070693
2554	553280	4178640	6.07387123216	0.06708358073	0.00595004652	6.14690485941	26.64871402995
2555	553300	4178640	6.66374954035	0.07362182116	0.00578820526	6.74315956677	31.07909805721
2556	553320	4178640	7.36946189063	0.08579292968	0.00562636399	7.46088118429	32.60040851448
2557	553340	4178640	10.13104550407	0.10100570892	0.00554068332	10.23759189632	33.01228777242
2558	553360	4178640	8.17971637910	0.12028203181	0.00550736306	8.30550577398	28.46726848646
2559	553380	4178640	6.97040728415	0.14479820663	0.00551688314	7.12072237391	27.34610132934
2560	553400	4178640	6.11636022814	0.17733984236	0.00556924354	6.29926931404	29.03256016249
2561	553420	4178640	5.48785341030	0.22536398844	0.00564064410	5.71885804283	30.56927310583
2562	553440	4178640	5.01369533316	0.30364595940	0.00573584485	5.32307713741	31.07450242252
2563	553460	4178640	4.64464058374	0.46041807115	0.00586912589	5.11092778078	32.29495062761
2564	553480	4178640	4.33448884832	0.62819343561	0.00602144708	4.96870373101	36.35524621090
2565	553500	4178640	4.00716784537	0.47439977261	0.00617376827	4.48774138625	39.39644072220
2566	553520	4178640	3.62599816831	0.51520097574	0.00633084950	4.14752999356	43.70221059058
2567	553540	4178640	3.24625939001	0.32363986475	0.00649269076	3.57639194553	46.04502539961
2568	553560	4178640	2.91170895481	0.23971309779	0.00664977199	3.15807182459	50.04776563015
2569	553580	4178640	2.62721900050	0.19216550740	0.00680209318	2.82618660108	59.39184749843
2570	553600	4178640	2.38586988030	0.16123733549	0.00694965434	2.55405687013	62.04174493863
2571	553620	4178640	2.17956836014	0.13913755326	0.00709721549	2.32580312888	50.47848443774

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2572	553640	4178640	2.00214825294	0.12240647773	0.00724001661	2.13179474727	45.57905293520
2573	553660	4178640	1.84804507410	0.10921881513	0.00737805769	1.96464194691	44.32141565934
2574	553680	4178640	1.71464911133	0.09859362616	0.00751609877	1.82075883626	42.03038495928
2575	553700	4178640	1.59781225569	0.08978493339	0.00764937981	1.69524656888	40.86576000715
2576	553720	4178640	1.49393938687	0.08235040553	0.00777790081	1.58406769321	40.09057561833
2577	553740	4178640	1.40053474307	0.07597822658	0.00789690174	1.48440987139	39.29472019843
2578	553760	4178640	1.31562802153	0.07043602419	0.00800162256	1.39406566828	38.82922836423
2579	553780	4178640	1.23879096586	0.06559152133	0.00810634338	1.31248883057	38.45617280593
2581	552100	4178660	0.44457192900	0.04618054625	0.00736377758	0.49811625282	28.42626516260
2582	552120	4178660	0.45857934305	0.05056258848	0.00737329765	0.51651522918	29.05124730101
2583	552140	4178660	0.47330673027	0.05596981205	0.00738281772	0.53665936004	29.85095833656
2584	552160	4178660	0.48880521772	0.06284168840	0.00738757776	0.55903448388	31.06979057344
2585	552180	4178660	0.50513059252	0.07191692974	0.00738757776	0.58443510002	31.68995178500
2586	552200	4178660	0.52234393067	0.08454052090	0.00738281772	0.61426726930	32.17139554214
2587	552220	4178660	0.54051204793	0.10339857368	0.00738281772	0.65129343933	33.49478327487
2588	552240	4178660	0.55970842817	0.13401030619	0.00738281772	0.70110155208	36.24439644907
2589	552260	4178660	0.58001369023	0.07977412239	0.00738281772	0.66717063034	40.87109480803
2590	552280	4178660	0.60151705226	0.08469968520	0.00737805769	0.69359479515	49.53969105171
2591	552300	4178660	0.62431663341	0.08533017406	0.00737329765	0.71702010512	54.76638357537
2592	552320	4178660	0.64852128265	0.08122621188	0.00735901754	0.73710651207	45.49149672985
2593	552340	4178660	0.67425171662	0.09891523443	0.00733045732	0.78049740837	41.08758452470
2594	552360	4178660	0.70164229276	0.10333094858	0.00729237702	0.81226561835	38.56353372804
2595	552380	4178660	0.73084302193	0.08580844932	0.00725429672	0.82390576798	37.68325444079
2596	552400	4178660	0.76202174941	0.07429330030	0.00721621642	0.84353126613	38.24116575308
2597	552420	4178660	0.79536695149	0.06606309343	0.00716861605	0.86859866097	39.99526526057
2598	552440	4178660	0.83109093608	0.05985389473	0.00711149560	0.89805632641	42.01928542668
2599	552460	4178660	0.86943375857	0.05499532079	0.00704485508	0.93147393444	44.31835445469
2600	552480	4178660	0.91066752678	0.05109486658	0.00697345452	0.96873584789	47.32275656554
2601	552500	4178660	0.95510248610	0.04790457341	0.00688777385	1.00989483337	51.30333790242
2602	552520	4178660	1.00309335905	0.04525815106	0.00679733315	1.05514884325	57.92355796936
2603	552540	4178660	1.05504715340	0.04304023764	0.00669261233	1.10478000336	69.02329662190

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2604	552560	4178660	1.11143388629	0.04116729610	0.00658789151	1.15918907390	89.39867535852
2605	552580	4178660	1.17279815739	0.03957821289	0.00646889058	1.21884526086	129.61985803301
2606	552600	4178660	1.23977454522	0.03822642629	0.00634036957	1.28434134108	108.30385878547
2607	552620	4178660	1.31310657353	0.03707612796	0.00620232849	1.35638502998	113.50419413348
2608	552640	4178660	1.39367040946	0.03609994224	0.00605476734	1.43582511904	76.80338388794
2609	552660	4178660	1.48250501380	0.03527600104	0.00589768611	1.52367870094	61.74518404350
2610	552680	4178660	1.58085157014	0.03458719139	0.00573108481	1.62116984634	51.11500012591
2611	552700	4178660	1.69020357256	0.03402095133	0.00555972347	1.72978424736	42.62577260434
2612	552720	4178660	1.81237507573	0.03356825143	0.00537884206	1.85132216922	35.39073304329
2613	552740	4178660	1.94959243517	0.03321734449	0.00518368053	1.98799346019	31.34048187798
2614	552760	4178660	2.10461971652	0.03296135650	0.00498851900	2.14256959202	29.26855103672
2615	552780	4178660	2.28093864726	0.03279527459	0.00477907737	2.31851299922	27.84801151378
2616	552800	4178660	2.48300577008	0.03271499956	0.00458391584	2.52030468548	27.84779408725
2617	552820	4178660	2.71663648399	0.03271788658	0.00437447420	2.75372884478	23.73515746150
2618	552840	4178660	2.98959841659	0.03280225381	0.00417455264	3.02657522303	19.59591234290
2619	552860	4178660	3.31257180843	0.03296642444	0.00398415115	3.34952238403	17.10581690869
2620	552880	4178660	3.70079028639	0.03321164631	0.00380326974	3.73780520244	16.64260260561
2621	552900	4178660	4.17700979162	0.03353949752	0.00364142847	4.21419071761	16.73880447248
2622	552920	4178660	4.77733173012	0.10137379839	0.00615724814	4.88486277665	17.52856981472
2623	552940	4178660	5.56402389874	0.10287218403	0.00589684611	5.67279292888	18.84060061115
2624	552960	4178660	6.65853094555	0.10464651985	0.00572884479	6.76890631019	21.00274622903
2625	552980	4178660	8.34764331198	0.03573239668	0.00318446490	8.38656017356	23.38873710597
2626	553000	4178660	3.04175675871	0.03652512134	0.00317970486	3.08146158491	17.76427551764
2627	553020	4178660	3.34138008641	0.03742958969	0.00321778516	3.38202746126	17.33962641857
2628	553040	4178660	3.68964846620	0.03845473724	0.00328918572	3.73139238916	17.92326318688
2629	553060	4178660	4.10428777630	0.03961154778	0.00347482717	4.14737415125	19.91613580249
2630	553080	4178660	4.60911321940	0.04091384650	0.00379850970	4.65382557559	22.97876042793
2631	553100	4178660	5.25137374846	0.04237787162	0.00434591398	5.29809753406	24.45460313908
2632	553120	4178660	6.15409670641	0.04402319403	0.00531220153	6.20343210197	24.58616792075
2633	553140	4178660	7.14174161819	0.04587356149	0.00620232849	7.19381750818	24.95939556522
2634	553160	4178660	7.78809450154	0.04795787138	0.00767317999	7.84372555291	23.72885410783

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2635	553180	4178660	8.14094532710	0.05031195822	0.00833482517	8.19959211048	22.44341941098
2636	553200	4178660	8.31672994147	0.05295913209	0.00762081959	8.37730989314	21.61130501113
2637	553220	4178660	8.31177829297	0.05599349461	0.00692109411	8.37469288170	21.42405425077
2638	553240	4178660	8.19238948440	0.05946425499	0.00646413054	8.25831786992	21.59799160685
2639	553260	4178660	8.02343193084	0.06346004964	0.00615948816	8.09305146864	22.41667501425
2640	553280	4178660	7.89642747092	0.06809756294	0.00594052645	7.97046556031	26.16707615532
2641	553300	4178660	8.33418093998	0.07481360646	0.00579772533	8.41479227178	31.94400220504
2642	553320	4178660	8.43098975505	0.08707190939	0.00568348444	8.52374514887	33.10174657586
2643	553340	4178660	9.63910435486	0.10244320348	0.00561684392	9.74716440225	29.95565656785
2644	553360	4178660	7.89262704094	0.12196255420	0.00557876362	8.02016835876	27.61785746002
2645	553380	4178660	6.75131567553	0.14703286411	0.00560732384	6.90395586347	28.54282362272
2646	553400	4178660	5.92402915466	0.18059739354	0.00565968425	6.11028623246	30.65686203694
2647	553420	4178660	5.29152478300	0.23048879487	0.00573584485	5.52774942271	32.29355030069
2648	553440	4178660	4.79589478873	0.31259504935	0.00583580563	5.11432564372	33.39813024423
2649	553460	4178660	4.39061392253	0.48157310570	0.00596908667	4.87815611489	34.35524179029
2650	553480	4178660	4.03939486588	0.65026108968	0.00611188779	4.69576784334	36.99968170776
2651	553500	4178660	3.71150780641	0.48358963749	0.00627372905	4.20137117295	40.35566335682
2652	553520	4178660	3.38966611733	0.49113679109	0.00643081028	3.88723371870	42.35260648091
2653	553540	4178660	3.08217675264	0.31497714658	0.00659265155	3.40374655077	43.84338713306
2654	553560	4178660	2.80268969962	0.23550131663	0.00675449281	3.04494550906	48.09168392643
2655	553580	4178660	2.55498873409	0.18987601149	0.00691633408	2.75178107966	56.90193563712
2656	553600	4178660	2.33720170306	0.15985933344	0.00707341531	2.50413445180	62.91015540583
2657	553620	4178660	2.14612955348	0.13827249597	0.00722097646	2.29162302591	51.54221111308
2658	553640	4178660	1.97880685657	0.12186441489	0.00736853761	2.10803980907	44.11116724983
2659	553660	4178660	1.83152669115	0.10889277118	0.00751133873	1.94793080106	43.16536837923
2660	553680	4178660	1.70272849600	0.09839931594	0.00764937981	1.80877719175	41.45541512015
2661	553700	4178660	1.58889649844	0.08968144980	0.00778266085	1.68636060909	40.27539056410
2662	553720	4178660	1.48688787923	0.08231236156	0.00790642182	1.57710666262	39.53798022431
2663	553740	4178660	1.39499141422	0.07599429938	0.00802542275	1.47901113635	38.72839485740
2664	553760	4178660	1.31168758287	0.07050952395	0.00813966364	1.39033677046	38.32197838367
2665	553780	4178660	1.23608620936	0.06570813693	0.00824438446	1.31003873076	37.94020094739

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2667	552100	4178680	0.44291479721	0.04661169321	0.00736377758	0.49689026799	28.55517748491
2668	552120	4178680	0.45681229998	0.05107204307	0.00737805769	0.51526240074	29.21184864442
2669	552140	4178680	0.47142034115	0.05658732474	0.00738757776	0.53539524365	29.97553437104
2670	552160	4178680	0.48678889179	0.06361672646	0.00739233780	0.55779795605	31.16298785051
2671	552180	4178680	0.50297278235	0.07293610727	0.00739233780	0.58330122743	31.97655718344
2672	552200	4178680	0.52003183299	0.08597210134	0.00739233780	0.61339627214	32.68745330826
2673	552220	4178680	0.53803164779	0.10561382085	0.00739233780	0.65103780644	34.12110764201
2674	552240	4178680	0.55704399104	0.09949952568	0.00739233780	0.66393585452	37.13338596727
2675	552260	4178680	0.57714798412	0.08268313932	0.00739233780	0.66722346124	42.96678968392
2676	552280	4178680	0.59843089635	0.08682961543	0.00738757776	0.69264808954	51.73941988760
2677	552300	4178680	0.62098872082	0.08568744220	0.00738281772	0.71405898075	50.14658228116
2678	552320	4178680	0.64492787768	0.08030737359	0.00736377758	0.73259902885	43.63999080433
2679	552340	4178680	0.67036636423	0.12993405310	0.00733997739	0.80764039472	40.22638437324
2680	552360	4178680	0.69743541044	0.10148538329	0.00730665713	0.80622745086	37.97913995704
2681	552380	4178680	0.72628129026	0.08469863471	0.00726857683	0.81824850180	37.26555673880
2682	552400	4178680	0.75706776374	0.07354979356	0.00723049653	0.83784805384	38.06701770000
2683	552420	4178680	0.78997837701	0.06553514642	0.00718289616	0.86269641958	40.07327390721
2684	552440	4178680	0.82521966467	0.05946676040	0.00712101568	0.89180744075	42.10388454372
2685	552460	4178680	0.86302487700	0.05470629022	0.00705913519	0.92479030242	44.32686268596
2686	552480	4178680	0.90365843638	0.05087686404	0.00698773464	0.96152303505	47.29946579498
2687	552500	4178680	0.94742089184	0.04774084036	0.00690681400	1.00206854620	51.34455655522
2688	552520	4178680	0.99465545046	0.04513707049	0.00681637330	1.04660889425	58.01833135714
2689	552540	4178680	1.04575566708	0.04295353375	0.00671641251	1.09542561335	69.13389948953
2690	552560	4178680	1.10117506616	0.04110925342	0.00660693166	1.14889125124	91.15900671428
2691	552580	4178680	1.16143842807	0.03954430696	0.00649269076	1.20747542579	93.11319894643
2692	552600	4178680	1.22715624585	0.03821335188	0.00636416976	1.27173376749	146.23806983998
2693	552620	4178680	1.29904312051	0.03708162142	0.00622612868	1.34235087061	103.48199258872
2694	552640	4178680	1.37793993359	0.03612223166	0.00607856753	1.42014073277	75.03750549772
2695	552660	4178680	1.46484382945	0.03531368215	0.00592624634	1.50608375794	61.67311160824
2696	552680	4178680	1.56094551122	0.03463935580	0.00575964503	1.60134451205	51.74064571202
2697	552700	4178680	1.66768029448	0.03408584522	0.00558352366	1.70734966335	44.26589230567

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2698	552720	4178680	1.78679470645	0.03364256939	0.00540264224	1.82583991808	37.83177851366
2699	552740	4178680	1.92044122898	0.03330065120	0.00521224075	1.95895412093	32.99882201633
2700	552760	4178680	2.07130815867	0.03305371158	0.00501707923	2.10937894947	29.89596016960
2701	552780	4178680	2.24280999610	0.03289609506	0.00482191770	2.28052800887	28.61586639704
2702	552800	4178680	2.43937273692	0.03282463923	0.00462675618	2.47682413232	29.26175105983
2703	552820	4178680	2.66686743069	0.03278686860	0.00442207458	2.70407637387	25.41433987638
2704	552840	4178680	2.93330930655	0.03288232483	0.00421739297	2.97040902436	21.39749204561
2705	552860	4178680	3.25003906854	0.03305941188	0.00401747141	3.28711595183	18.09139871460
2706	552880	4178680	3.63383939016	0.03331855711	0.00383659000	3.67099453726	17.69743667758
2707	552900	4178680	4.11099885874	0.03366089147	0.00366046862	4.14832021883	18.73005980728
2708	552920	4178680	4.72591087272	0.03408896471	0.00351290747	4.76351274489	19.72963264151
2709	552940	4178680	5.56211510092	0.03460585183	0.00339390654	5.60011485929	19.30153279179
2710	552960	4178680	6.80543149458	0.03521586490	0.00329394575	6.84394130523	21.62130651315
2711	552980	4178680	9.00786972440	0.03592442530	0.00321302512	9.04700717482	24.22246620150
2712	553000	4178680	2.96235230258	0.03675367396	0.00317018479	3.00227616133	17.63477293221
2713	553020	4178680	3.28235231797	0.03767825748	0.00319398497	3.32322456043	18.49347586227
2714	553040	4178680	3.67647166017	0.03872521105	0.00326538553	3.71846225674	18.00356368502
2715	553060	4178680	4.18539999065	0.03990602801	0.00344150691	4.22874752557	18.84346502045
2716	553080	4178680	4.88380878260	0.04123497367	0.00376518944	4.92880894571	19.55899796005
2717	553100	4178680	5.91512505011	0.04272864808	0.00427927346	5.96213297164	20.26838609952
2718	553120	4178680	7.55971708607	0.04440738296	0.00470767681	7.60883214584	21.24338229183
2719	553140	4178680	8.87650011872	0.04629591159	0.00553592328	8.92833195359	22.09145339621
2720	553160	4178680	11.66379072921	0.04842584500	0.00667357218	11.71889014639	24.05319514412
2721	553180	4178680	11.82757064375	0.05083226299	0.00734949746	11.88575240421	23.83999954210
2722	553200	4178680	12.34013038363	0.05355947045	0.00718765620	12.40087751028	24.24987637852
2723	553220	4178680	12.02898736757	0.05666373807	0.00670689244	12.09235799808	24.11933400079
2724	553240	4178680	11.49861354026	0.06021669466	0.00630704931	11.56513728423	24.07591342870
2725	553260	4178680	11.07779797915	0.06431117526	0.00605476734	11.14816392175	24.68499559495
2726	553280	4178680	10.59075640411	0.06906898153	0.00588816604	10.66571355168	27.83369102979
2727	553300	4178680	10.52385089889	0.07593137847	0.00580248537	10.60558476273	33.62072994855
2728	553320	4178680	9.12563179626	0.08832037077	0.00569776455	9.21964993158	32.94668065369

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2729	553340	4178680	9.30171022593	0.10384661129	0.00565492421	9.41121176144	28.24887548951
2730	553360	4178680	7.67529695860	0.12359282923	0.00564540414	7.80453519197	27.97817292966
2731	553380	4178680	6.58428086465	0.14925048132	0.00569300451	6.73922435048	30.18522877836
2732	553400	4178680	5.77432218302	0.18383507452	0.00575012496	5.96390738250	32.38232486622
2733	553420	4178680	5.14102793607	0.23576160483	0.00584056567	5.38263010657	34.00691158146
2734	553440	4178680	4.63790542492	0.32197613686	0.00594052645	4.96582208823	34.95599361408
2735	553460	4178680	4.22047984259	0.50461079387	0.00608808760	4.73117872405	35.60095544394
2736	553480	4178680	3.86010362834	0.47971874743	0.00623564876	4.34605802453	38.44596411795
2737	553500	4178680	3.53698193367	0.64466207291	0.00638796995	4.18803197653	38.52595775688
2738	553520	4178680	3.23894696610	0.46943912243	0.00654505117	3.71493113971	41.74552426204
2739	553540	4178680	2.96459214977	0.30692098013	0.00671165248	3.27822478238	42.48474641163
2740	553560	4178680	2.71522122172	0.23150192467	0.00687825378	2.95360140018	47.88192927113
2741	553580	4178680	2.49138000507	0.18761963897	0.00704009505	2.68603973908	54.50870994732
2742	553600	4178680	2.29080575849	0.15846798764	0.00719717627	2.45647092240	63.33442124278
2743	553620	4178680	2.11204729490	0.13738035016	0.00735425750	2.25678190255	49.99077453470
2744	553640	4178680	1.95343545066	0.12128417325	0.00750181866	2.08222144257	47.08024740273
2745	553660	4178680	1.81240812065	0.10852189842	0.00763985973	1.92856987881	45.00439738058
2746	553680	4178680	1.68836000300	0.09815398316	0.00777790081	1.79429188698	41.23789324141
2747	553700	4178680	1.57723458239	0.08952639335	0.00791118186	1.67467215760	39.79031062864
2748	553720	4178680	1.47728687827	0.08222525850	0.00803494282	1.56754707959	39.11539561875
2749	553740	4178680	1.38705421846	0.07596130642	0.00815394375	1.47116946864	38.47437251145
2750	553760	4178680	1.30551315976	0.07053465136	0.00826818465	1.38431599577	38.10743895807
2751	553780	4178680	1.23125919791	0.06577519381	0.00837766550	1.30541205722	37.76113950923
2753	552100	4178700	0.44106289774	0.04704424278	0.00736853761	0.49547567813	29.61831063254
2754	552120	4178700	0.45483855044	0.05158692222	0.00738281772	0.51380829038	30.22164740214
2755	552140	4178700	0.46931420117	0.05721666170	0.00739233780	0.53392320067	30.91519409395
2756	552160	4178700	0.48453886484	0.06441161900	0.00739709784	0.55634758168	32.15656452246
2757	552180	4178700	0.50056626850	0.07398774041	0.00739709784	0.58195110675	33.04634440229
2758	552200	4178700	0.51745467875	0.08745440783	0.00739709784	0.61230618442	33.89152716492
2759	552220	4178700	0.53526831894	0.10791320102	0.00739709784	0.65057861779	35.41464190864
2760	552240	4178700	0.55407753450	0.10185964526	0.00739709784	0.66333427759	38.38864067911

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2761	552260	4178700	0.57395936846	0.08433741706	0.00739709784	0.66569388335	44.23341091882
2762	552280	4178700	0.59499879049	0.09083748347	0.00739233780	0.69322861176	38.83733591586
2763	552300	4178700	0.61728970553	0.09097856094	0.00738757776	0.71565584423	63.76140704961
2764	552320	4178700	0.64093579388	0.11218418986	0.00737329765	0.76049328139	45.59913420654
2765	552340	4178700	0.66605173690	0.12708067930	0.00734949746	0.80048191366	41.39032065576
2766	552360	4178700	0.69276529757	0.09981431517	0.00731617720	0.79989578994	38.99120085369
2767	552380	4178700	0.72121862116	0.08365035617	0.00728285694	0.81215183427	38.58962292075
2768	552400	4178700	0.75157059285	0.07284108544	0.00724001661	0.83165169490	39.56087969392
2769	552420	4178700	0.78399943676	0.06502883973	0.00719717627	0.85622545277	41.61655051479
2770	552440	4178700	0.81870479714	0.05904586125	0.00713529579	0.88488595418	43.67244414771
2771	552460	4178700	0.85591250913	0.05437738724	0.00707341531	0.91736331168	45.88821852553
2772	552480	4178700	0.89587768708	0.05061657208	0.00700201475	0.95349627390	48.71067399347
2773	552500	4178700	0.93889032423	0.04753231342	0.00692109411	0.99334373177	52.46136111317
2774	552520	4178700	0.98528073176	0.04496923607	0.00683065341	1.03708062124	58.87615584859
2775	552540	4178700	1.03542684294	0.04281869106	0.00673545266	1.08498098666	69.32472470997
2776	552560	4178700	1.08976405399	0.04100148119	0.00663073184	1.13739626702	92.59072251109
2777	552580	4178700	1.14879449766	0.03945950134	0.00651173091	1.19476572991	127.47984480348
2778	552600	4178700	1.21310209237	0.03814815630	0.00638796995	1.25763821862	99.97869585924
2779	552620	4178700	1.28336858825	0.03703365202	0.00625468890	1.32665692917	105.23545367653
2780	552640	4178700	1.36039560414	0.03608928456	0.00610712775	1.40259201645	76.31270127740
2781	552660	4178700	1.44513215921	0.03529461149	0.00595480656	1.48638157726	62.01329097769
2782	552680	4178700	1.53871163422	0.03463303961	0.00579296529	1.57913763913	52.65214904187
2783	552700	4178700	1.64249972121	0.03409143807	0.00562636399	1.68221752327	46.00573020451
2784	552720	4178700	1.75816029871	0.03365948857	0.00544548258	1.79726526986	41.39391811228
2785	552740	4178700	1.88774946340	0.03332891109	0.00525984113	1.92633821562	35.48994003784
2786	552760	4178700	2.03384499682	0.03309318063	0.00506467960	2.07200285705	31.33489000378
2787	552780	4178700	2.19973927195	0.03294752757	0.00485999800	2.23754679752	29.53534748919
2788	552800	4178700	2.38973804085	0.03288799987	0.00466483647	2.42729087719	30.40340652926
2789	552820	4178700	2.60961982310	0.03291237949	0.00446491491	2.64699711750	27.49893614810
2790	552840	4178700	2.86740223203	0.03301912978	0.00426499335	2.90468635515	23.78485436274
2791	552860	4178700	3.17466722841	0.03320792187	0.00407459186	3.21194974214	19.50127985596

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2792	552880	4178700	3.54901805007	0.03347931945	0.00390323052	3.58640060004	18.32567600425
2793	552900	4178700	4.01894741585	0.03383469744	0.00373662922	4.05651874250	18.60907381744
2794	552920	4178700	4.63440814562	0.03427649362	0.00359858814	4.67228322737	17.88618306155
2795	552940	4178700	5.49312769158	0.03480814611	0.00345578702	5.53139162470	18.44489779830
2796	552960	4178700	6.81873255858	0.03543378035	0.00332726602	6.85749360495	20.10330097721
2797	552980	4178700	9.26645405712	0.03615908954	0.00323206527	9.30584521193	22.92951561638
2798	553000	4178700	2.89642029417	0.03699195626	0.00321778516	2.93663003559	15.98441208093
2799	553020	4178700	3.23745274654	0.03793791647	0.00325110542	3.27864176843	16.01970255935
2800	553040	4178700	3.67806395970	0.03900814913	0.00327490561	3.72034701444	17.16878622698
2801	553060	4178700	4.28617378723	0.04021463417	0.00348434724	4.32987276864	17.98263350923
2802	553080	4178700	5.20891515970	0.04157184915	0.00375566936	5.25424267822	18.22953101450
2803	553100	4178700	6.83830757343	0.04309693695	0.00405079167	6.88545530205	19.13901974242
2804	553120	4178700	10.81878399442	0.04481060777	0.00446491491	10.86805951710	22.67166321485
2805	553140	4178700	12.22239442020	0.04673798851	0.00514560023	12.27427800895	23.68848337956
2806	553160	4178700	8.82157739892	0.04891000057	0.00603096715	8.87651836664	19.87060466509
2807	553180	4178700	8.45699609789	0.05136377987	0.00665453203	8.51501440979	19.44264902327
2808	553200	4178700	8.18736213772	0.05414547976	0.00679733315	8.24830495063	19.43421097296
2809	553220	4178700	7.93378237066	0.05731381140	0.00650697088	7.99760315294	19.58802931420
2810	553240	4178700	7.64346692935	0.06094333074	0.00619280842	7.71060306851	19.99028938913
2811	553260	4178700	7.26174278405	0.06513027685	0.00596432663	7.33283738754	20.90330317039
2812	553280	4178700	6.70451268568	0.07000155449	0.00584532570	6.78035956588	23.95995355840
2813	553300	4178700	5.85824747652	0.07702794357	0.00576916511	5.94104458520	29.21906367293
2814	553320	4178700	4.93715181896	0.08950109428	0.00570728462	5.03236019786	28.15805173763
2815	553340	4178700	9.06577577106	0.10513471538	0.00569776455	9.17660825099	27.90176112616
2816	553360	4178700	7.52458321903	0.12509337886	0.00570728462	7.65538388251	29.05578265136
2817	553380	4178700	6.46204786644	0.15129938195	0.00575488500	6.61910213339	32.23468373702
2818	553400	4178700	5.66210188623	0.18702313504	0.00583104559	5.85495606686	33.87036479837
2819	553420	4178700	5.03140629167	0.24103021364	0.00593100637	5.27836751168	35.16574373394
2820	553440	4178700	4.52158651327	0.33168884029	0.00605476734	4.85933012090	35.94196215625
2821	553460	4178700	4.09884997376	0.52977109319	0.00619280842	4.63481387537	36.55251489705
2822	553480	4178700	3.73668980329	0.47301375809	0.00635464969	4.21605821107	38.22373514527

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2823	553500	4178700	3.41792367248	0.62519363646	0.00650697088	4.04962427982	40.11928712837
2824	553520	4178700	3.13226186763	0.44965163161	0.00666405210	3.58857755135	40.64204593114
2825	553540	4178700	2.87583146591	0.29929120751	0.00684493352	3.18196760695	41.01092550202
2826	553560	4178700	2.64432222695	0.22764885200	0.00701629486	2.87898737381	44.94803563087
2827	553580	4178700	2.43609278383	0.18540551483	0.00717813612	2.62867643479	52.26957013506
2828	553600	4178700	2.24782008434	0.15707622634	0.00733521735	2.41223152803	62.77274001345
2829	553620	4178700	2.07849621382	0.13645838957	0.00748753854	2.22244214194	50.14359491169
2830	553640	4178700	1.92710287759	0.12066636507	0.00763509970	2.05540434235	46.86050430475
2831	553660	4178700	1.79250044481	0.10811121022	0.00777790081	1.90838955584	43.70935996062
2832	553680	4178700	1.67198475019	0.09787352832	0.00791118186	1.77776946037	40.88295580703
2833	553700	4178700	1.56346831076	0.08933816907	0.00804446290	1.66085094273	39.31902290686
2834	553720	4178700	1.46546334156	0.08210236708	0.00816822387	1.55573393251	38.66945858290
2835	553740	4178700	1.37702891676	0.07589892964	0.00828722480	1.46121507119	38.27100617691
2836	553760	4178700	1.29728868078	0.07053272329	0.00840146569	1.37622286976	38.62355598382
2837	553780	4178700	1.22459545708	0.06582387465	0.00851094655	1.29893027828	37.72485325457
2839	552100	4178720	0.43902117243	0.04743490519	0.00736853761	0.49382461523	32.32941560165
2840	552120	4178720	0.45266333218	0.05206105964	0.00738281772	0.51210720955	32.76310223028
2841	552140	4178720	0.46699416923	0.05780686381	0.00739233780	0.53219337084	33.34503604805
2842	552160	4178720	0.48206140327	0.06517251588	0.00740185787	0.55463577703	34.33620811135
2843	552180	4178720	0.49791762941	0.07501482327	0.00740185787	0.58033431056	35.04971537914
2844	552200	4178720	0.51461968265	0.08893333209	0.00740185787	0.61095487261	35.80427559722
2845	552220	4178720	0.53223021673	0.11014793302	0.00740185787	0.64978000763	37.13736502167
2846	552240	4178720	0.55081755962	0.10712895280	0.00740185787	0.66534837029	39.56895782796
2847	552260	4178720	0.57045674915	0.08124428027	0.00739709784	0.65909812725	44.16223171494
2848	552280	4178720	0.59123057520	0.08451720629	0.00739709784	0.68314487933	50.54403123211
2849	552300	4178720	0.61323020066	0.08336958412	0.00739233780	0.70399212257	49.20313458901
2850	552320	4178720	0.63655620429	0.07855091486	0.00738281772	0.72248993687	48.81460711987
2851	552340	4178720	0.66132007993	0.12369012302	0.00735425750	0.79236446045	46.46772995056
2852	552360	4178720	0.68764528840	0.09811722678	0.00732093724	0.79308345241	38.66791167974
2853	552380	4178720	0.71566967178	0.08258246484	0.00728761698	0.80553975360	44.97032105450
2854	552400	4178720	0.74554669838	0.07210543249	0.00724953668	0.82490166755	47.35456377819

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2855	552420	4178720	0.77744818099	0.06449098702	0.00720669635	0.84914586436	47.82228258453
2856	552440	4178720	0.81156690806	0.05868391623	0.00714481586	0.87739564015	49.21823627018
2857	552460	4178720	0.84812003666	0.05410527717	0.00708293538	0.90930824920	50.68677567845
2858	552480	4178720	0.88735265612	0.05041032888	0.00701629486	0.94477927986	52.69540812584
2859	552500	4178720	0.92954279849	0.04737606292	0.00693537423	0.98385423564	56.00999304473
2860	552520	4178720	0.97500679559	0.04485210773	0.00684969356	1.02670859688	61.94065948531
2861	552540	4178720	1.02410582530	0.04273274872	0.00675449281	1.07359306684	70.65049545727
2862	552560	4178720	1.07725467722	0.04094121279	0.00664977199	1.12484566201	86.18213114547
2863	552580	4178720	1.13493154513	0.03942064448	0.00654029114	1.18089248075	123.63555358863
2864	552600	4178720	1.19769072276	0.03812752979	0.00641653017	1.24223478272	89.86283117447
2865	552620	4178720	1.26617837814	0.03702868776	0.00628800916	1.30949507506	101.12430145687
2866	552640	4178720	1.34115277635	0.03609826524	0.00614520805	1.38339624964	75.61931560471
2867	552660	4178720	1.42351032792	0.03531617663	0.00599288686	1.46481939141	62.73643218274
2868	552680	4178720	1.51431952334	0.03466607738	0.00583104559	1.55481664631	54.21426214983
2869	552700	4178720	1.61486669397	0.03413527279	0.00565968425	1.65466165102	48.05084529360
2870	552720	4178720	1.72671923475	0.03371347281	0.00548832291	1.76592103048	43.42386393494
2871	552740	4178720	1.85181288391	0.03339274027	0.00530268146	1.89050830564	38.28685320877
2872	552760	4178720	1.99257821212	0.03316690712	0.00510751993	2.03085263917	33.67192964685
2873	552780	4178720	2.15212539823	0.03303085728	0.00491711845	2.19007337395	30.60036252078
2874	552800	4178720	2.33453529550	0.03298130037	0.00472195692	2.37223855279	30.33923810023
2875	552820	4178720	2.54531146535	0.03301586754	0.00453631547	2.58286364836	27.64217029556
2876	552840	4178720	2.79214418529	0.03313316862	0.00435067402	2.82962802793	23.96342278081
2877	552860	4178720	3.08624885451	0.03333293350	0.00416027253	3.12374206054	19.99790262394
2878	552880	4178720	3.44489134565	0.03361573023	0.00398415115	3.48249122703	18.73302911875
2879	552900	4178720	3.89648940394	0.03398306571	0.00378422959	3.93425669924	18.12867810844
2880	552920	4178720	4.49188170971	0.03443755622	0.00364142847	4.52996069440	17.32452611048
2881	552940	4178720	5.33261497450	0.03498241258	0.00349386732	5.37109125440	17.85404426252
2882	552960	4178720	6.65428705603	0.03562238173	0.00340342661	6.69331286437	19.96024244437
2883	552980	4178720	2.67803851197	0.03636284783	0.00330822587	2.71770958566	14.40017802476
2884	553000	4178720	2.99897315939	0.03721072676	0.00328442568	3.03946831183	15.27653919239
2885	553020	4178720	3.41692708080	0.03817424246	0.00326062549	3.45836194875	15.07842150454

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2886	553040	4178720	3.99858887409	0.03926384678	0.00338438646	4.04123710733	15.54139460442
2887	553060	4178720	4.88831473603	0.04049150860	0.00358430802	4.93239055266	16.37118679657
2888	553080	4178720	6.45623879112	0.04187197601	0.00377470951	6.50188547664	17.88269593708
2889	553100	4178720	9.93192885143	0.04342307228	0.00388419037	9.97923611409	21.07269834910
2890	553120	4178720	11.25990203058	0.04516600614	0.00424119316	11.30930922988	22.17594831980
2891	553140	4178720	15.07290785055	0.04712678144	0.00495519874	15.12498983074	25.80717145180
2892	553160	4178720	7.13168335738	0.04933628070	0.00560732384	7.18662696192	17.67544325460
2893	553180	4178720	6.70647866118	0.05183308478	0.00615472812	6.76446647409	17.30796456786
2894	553200	4178720	6.39903686028	0.05466451783	0.00639749002	6.46009886813	17.31968428348
2895	553220	4178720	6.12806310487	0.05789145886	0.00628800916	6.19224257290	17.66492394739
2896	553240	4178720	5.84710643932	0.06159139358	0.00609760768	5.91479544058	18.22393541638
2897	553260	4178720	5.52212721401	0.06586536748	0.00593100637	5.59392358786	19.18605503886
2898	553280	4178720	5.12564358078	0.07084595130	0.00581200544	5.20230153752	23.45935846532
2899	553300	4178720	4.65565435703	0.07803034902	0.00577868518	4.73946339123	29.05858495705
2900	553320	4178720	11.40412278766	0.09063884066	0.00574060488	11.50050223320	33.74883750502
2901	553340	4178720	8.92912625760	0.10649600559	0.00572156474	9.04134382792	27.72034386755
2902	553360	4178720	7.42858240318	0.12675251868	0.00576440507	7.56109932693	28.91846245565
2903	553380	4178720	6.37551523469	0.15361401520	0.00583580563	6.53496505551	32.23755281399
2904	553400	4178720	5.57870678826	0.19043149813	0.00591672626	5.77505501265	33.58652302408
2905	553420	4178720	4.94659341483	0.24667029990	0.00602144708	5.19928516181	34.75501948673
2906	553440	4178720	4.43336307034	0.34213871171	0.00614996809	4.78165175014	35.49843193656
2907	553460	4178720	4.00762864742	0.55778860772	0.00629276920	4.57171002435	36.57078777584
2908	553480	4178720	3.64441584709	0.46915476462	0.00645461047	4.12002522218	36.50162171401
2909	553500	4178720	3.32911988376	0.61004111306	0.00662597181	3.94578696863	41.71173432851
2910	553520	4178720	3.05122394597	0.43185530782	0.00679257311	3.48987182690	40.40634266167
2911	553540	4178720	2.80516061766	0.29212547836	0.00696393445	3.10425003047	41.59162886676
2912	553560	4178720	2.58452928689	0.22392985655	0.00714005583	2.81559919927	43.98224013725
2913	553580	4178720	2.38662382537	0.18322243120	0.00730665713	2.57715291370	51.14238038262
2914	553600	4178720	2.20731006670	0.15569127416	0.00746373836	2.37046507922	61.61264456652
2915	553620	4178720	2.04588400933	0.13554828582	0.00763033966	2.18906263482	49.78777813277
2916	553640	4178720	1.90125275915	0.12005837755	0.00777314078	2.02908427748	45.94868959872

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2917	553660	4178720	1.77127896744	0.10771065878	0.00792070193	1.88691032815	42.51735040868
2918	553680	4178720	1.65400284962	0.09760077969	0.00805398297	1.75965761228	40.55916257489
2919	553700	4178720	1.54807356649	0.08915782992	0.00818250398	1.64541390039	38.92873287428
2920	553720	4178720	1.45214376174	0.08198931339	0.00830626494	1.54243934008	38.36769101918
2921	553740	4178720	1.36538072467	0.07583554939	0.00842050584	1.44963677990	37.91936543334
2922	553760	4178720	1.28752512351	0.07048737733	0.00853950677	1.36655200761	37.49667401595
2923	553780	4178720	1.21629755069	0.06581957650	0.00864898762	1.29076611481	37.21329343569
2925	552100	4178740	0.43679475493	0.04787509206	0.00736853761	0.49203838461	35.90485085582
2926	552120	4178740	0.45029225280	0.05258539186	0.00738281772	0.51026046238	37.82168180528
2927	552140	4178740	0.46446623040	0.05844958965	0.00739233780	0.53030815784	39.61491949844
2928	552160	4178740	0.47936320606	0.06599048582	0.00740185787	0.55275554975	41.37824678684
2929	552180	4178740	0.49503413463	0.07610944907	0.00740185787	0.57854544157	42.38185586282
2930	552200	4178740	0.51153465105	0.09050975256	0.00740185787	0.60944626149	42.81966405804
2931	552220	4178740	0.52892542164	0.11276559879	0.00740185787	0.64909287830	43.51191036679
2932	552240	4178740	0.54727294737	0.10345150199	0.00740185787	0.65812630723	45.20751728106
2933	552260	4178740	0.56665003842	0.12183738241	0.00740185787	0.69588927870	49.16432760739
2934	552280	4178740	0.58713689308	0.09343349255	0.00739709784	0.68796748347	53.55681285016
2935	552300	4178740	0.60882182420	0.08939810254	0.00739233780	0.70561226454	50.00831032974
2936	552320	4178740	0.63180203685	0.11013448344	0.00738281772	0.74931933802	41.84897080729
2937	552340	4178740	0.65618540537	0.12113997071	0.00735901754	0.78468439362	40.16449389661
2938	552360	4178740	0.68209113804	0.09653454824	0.00733045732	0.78595614360	40.08118762727
2939	552380	4178740	0.70965190070	0.08158082405	0.00729713705	0.79852986181	42.87677851386
2940	552400	4178740	0.73901550718	0.07141586495	0.00725905676	0.81769042889	46.81289705539
2941	552420	4178740	0.77034698926	0.06398979601	0.00721621642	0.84155300170	49.10175001620
2942	552440	4178740	0.80383150578	0.05830711169	0.00715909598	0.86929771345	49.85547511234
2943	552460	4178740	0.83967682393	0.05381592691	0.00709721549	0.90058996633	51.99027018664
2944	552480	4178740	0.87811728673	0.05018518839	0.00703057497	0.93533305009	56.40554684368
2945	552500	4178740	0.91941823801	0.04719975114	0.00695917441	0.97357716356	54.10025888232
2946	552520	4178740	0.96388067635	0.04471398709	0.00687349374	1.01546815719	67.88864354557
2947	552540	4178740	1.01184790124	0.04262537380	0.00677829300	1.06125156804	78.61961626807
2948	552560	4178740	1.06371285358	0.04085891859	0.00667833222	1.11125010439	82.57869097202

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2949	552580	4178740	1.11992794350	0.03935936858	0.00656409132	1.16585140340	87.51882037436
2950	552600	4178740	1.18101577565	0.03808416044	0.00644509039	1.22554502648	93.99470892055
2951	552620	4178740	1.24758448722	0.03700089661	0.00631180935	1.29089719319	92.25849360562
2952	552640	4178740	1.32034564004	0.03608431116	0.00617852831	1.36260847950	77.61506477259
2953	552660	4178740	1.40013866163	0.03531431359	0.00603096715	1.44148394237	65.37342658346
2954	552680	4178740	1.48796125822	0.03467556423	0.00587388593	1.52851070838	56.67662748166
2955	552700	4178740	1.58501223766	0.03415520532	0.00570728462	1.62487472761	50.36326569228
2956	552720	4178740	1.69274788529	0.03374330683	0.00553116325	1.73202235537	44.29545941685
2957	552740	4178740	1.81296402785	0.03343227083	0.00535980191	1.85175610058	40.24316874301
2958	552760	4178740	1.94790964129	0.03321577991	0.00518368053	1.98630910173	35.43394289063
2959	552780	4178740	2.10045617840	0.03308913808	0.00499803908	2.13854335556	31.74219248622
2960	552800	4178740	2.27436126422	0.03304896307	0.00481239763	2.31222262493	30.94992297584
2961	552820	4178740	2.47467840540	0.03309340122	0.00462675618	2.51239856279	27.50985325603
2962	552840	4178740	2.70844563317	0.03322077015	0.00441731454	2.74608371786	23.49212195709
2963	552860	4178740	2.98588865817	0.03343087788	0.00423167309	3.02355120914	19.91421586512
2964	552880	4178740	3.32268538762	0.03372547892	0.00405079167	3.36046165821	18.16595007201
2965	552900	4178740	3.74455341773	0.03410697117	0.00388895041	3.78254933930	17.09794187633
2966	552920	4178740	4.29750989122	0.03457599254	0.00374614929	4.33583203305	16.71757178875
2967	552940	4178740	5.07433685147	0.03513627952	0.00359382810	5.11306695910	17.10913847829
2968	552960	4178740	6.29696817018	0.03579236821	0.00352242754	6.33628296593	18.40117115026
2969	552980	4178740	2.60197345203	0.03654996967	0.00343198683	2.64195540854	14.59696793931
2970	553000	4178740	2.91712428786	0.03741602584	0.00335106620	2.95789137990	14.49864816583
2971	553020	4178740	3.32907902859	0.03839940041	0.00340818665	3.37088661565	14.37088996437
2972	553040	4178740	3.90422300958	0.03950881361	0.00352242754	3.94725425073	14.71502039318
2973	553060	4178740	4.78856353016	0.04075828997	0.00361286825	4.83293468838	15.46819204823
2974	553080	4178740	6.37609447677	0.04216294316	0.00367950877	6.42193692870	16.99854263407
2975	553100	4178740	10.20441265812	0.04374090693	0.00385087011	10.25200443517	20.66619910337
2976	553120	4178740	12.20863673741	0.04551400964	0.00417455264	12.25832529969	22.60220084657
2977	553140	4178740	16.15963520875	0.04750821216	0.00479335748	16.21193677838	26.50683218892
2978	553160	4178740	6.00966615086	0.04975526599	0.00536456194	6.06478597879	16.28045065306
2979	553180	4178740	5.59042181756	0.05229411259	0.00580724541	5.64852317555	15.98409527181

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2980	553200	4178740	5.28991064452	0.05517414374	0.00609760768	5.35118239593	16.04016787208
2981	553220	4178740	5.03437649318	0.05845826688	0.00614996809	5.09898472815	16.43217061891
2982	553240	4178740	4.78526580035	0.06222640674	0.00601668704	4.85350889413	16.95111533461
2983	553260	4178740	4.51987373216	0.06658276271	0.00590244615	4.59235894102	17.71785755854
2984	553280	4178740	4.22657330839	0.07166266041	0.00582628555	4.30406225435	21.87996113435
2985	553300	4178740	3.91034721304	0.07902070756	0.00579296529	3.99516088589	28.43604044080
2986	553320	4178740	11.35701450377	0.09188179980	0.00575488500	11.45465118856	33.67387221243
2987	553340	4178740	8.88275171148	0.10806550886	0.00576916511	8.99658638545	27.55006934615
2988	553360	4178740	7.38273053887	0.12879623164	0.00582152552	7.51734829603	28.50481809007
2989	553380	4178740	6.32422920677	0.15635436257	0.00588816604	6.48647173538	31.84389920666
2990	553400	4178740	5.51953740925	0.19435183860	0.00599764689	5.71988689475	33.03679301926
2991	553420	4178740	4.88027878149	0.25279085874	0.00611664782	5.13918628805	34.15244459882
2992	553440	4178740	4.36150424996	0.35354269896	0.00624040879	4.72128735772	34.98316201373
2993	553460	4178740	3.93546603727	0.58909068920	0.00639749002	4.53095421649	36.45160256497
2994	553480	4178740	3.57347695255	0.46923407910	0.00655933129	4.04927036294	38.09165551545
2995	553500	4178740	3.26065766383	0.59628251598	0.00673545266	3.86367563247	38.96664786319
2996	553520	4178740	2.98721451789	0.41603988416	0.00690205397	3.41015645601	40.54792498438
2997	553540	4178740	2.74641337636	0.28537763999	0.00708769542	3.03887871177	42.17594054860
2998	553560	4178740	2.53229815487	0.22026761663	0.00725905676	2.75982482826	43.77065304886
2999	553580	4178740	2.34093567471	0.18093953504	0.00743041810	2.52930562785	49.55862929231
3000	553600	4178740	2.16887691970	0.15419868953	0.00759701940	2.33067262864	60.56580147527
3001	553620	4178740	2.01384809027	0.13454371511	0.00775886066	2.15615066604	50.45624965642
3002	553640	4178740	1.87450401949	0.11937837255	0.00790642182	2.00178881386	45.12782901679
3003	553660	4178740	1.74881867230	0.10724941890	0.00804922294	1.86411731413	42.04448150001
3004	553680	4178740	1.63483446400	0.09728358607	0.00818250398	1.74030055404	40.27348552520
3005	553700	4178740	1.53157461086	0.08894368780	0.00832530509	1.62884360375	38.59615346446
3006	553720	4178740	1.43786382216	0.08185338779	0.00844430602	1.52816151598	38.11482146803
3007	553740	4178740	1.35300132819	0.07576070809	0.00856330695	1.43732534324	37.76161400526
3008	553760	4178740	1.27661568037	0.07049241443	0.00867754785	1.35578564265	37.27062952334
3009	553780	4178740	1.20667768883	0.06585686104	0.00878702870	1.28132157857	36.88718821018
3011	552100	4178760	0.43438904348	0.04829631487	0.00736853761	0.49005389596	30.14259314638

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3012	552120	4178760	0.44773109529	0.05309245836	0.00737805769	0.50820161133	31.37712995026
3013	552140	4178760	0.46173655519	0.05907863719	0.00739233780	0.52820753018	32.64756002381
3014	552160	4178760	0.47645066514	0.06680083932	0.00739709784	0.55064860230	34.07606699427
3015	552180	4178760	0.49192311575	0.07720768367	0.00740185787	0.57653265729	34.89917524954
3016	552200	4178760	0.50820749715	0.09209778391	0.00740185787	0.60770713894	36.44073511000
3017	552220	4178760	0.52536279179	0.11507914333	0.00740185787	0.64784379299	38.52517315386
3018	552240	4178760	0.54345334832	0.07646378457	0.00740185787	0.62731899076	41.37398670958
3019	552260	4178760	0.56254967444	0.08301311899	0.00740185787	0.65296465130	47.37880375822
3020	552280	4178760	0.58272924507	0.08652263593	0.00740185787	0.67665373888	49.31093106919
3021	552300	4178760	0.60407725345	0.08495846940	0.00739709784	0.69643282068	45.50433237963
3022	552320	4178760	0.62668753239	0.11006787806	0.00738757776	0.74414298822	39.35412470000
3023	552340	4178760	0.65066362723	0.11834148683	0.00736853761	0.77637365167	37.73728126693
3024	552360	4178760	0.67612056169	0.09500049153	0.00733997739	0.77846103061	37.46322116993
3025	552380	4178760	0.70318539324	0.08058695819	0.00730189709	0.79107424852	40.20110473839
3026	552400	4178760	0.73199998107	0.07071789698	0.00726857683	0.80998645488	43.78693952720
3027	552420	4178760	0.76272215100	0.06347390561	0.00723049653	0.83342655315	44.91001650439
3028	552440	4178760	0.79552872169	0.05791241373	0.00717337609	0.86061451151	44.33994672443
3029	552460	4178760	0.83061786116	0.05350660899	0.00711625564	0.89124072579	45.39509060949
3030	552480	4178760	0.86821232996	0.04993898831	0.00704961512	0.92520093338	47.57808534563
3031	552500	4178760	0.90856396610	0.04700259263	0.00697345452	0.96254001326	53.34975483834
3032	552520	4178760	0.95195805221	0.04455740211	0.00689253389	1.00340798820	60.88705482924
3033	552540	4178760	0.99871854892	0.04250166019	0.00679733315	1.04801754225	71.67965399772
3034	552560	4178760	1.04921592776	0.04076306846	0.00670213240	1.09668112863	94.39664900707
3035	552580	4178760	1.10387515991	0.03928741117	0.00659741158	1.14975998267	107.91902240951
3036	552600	4178760	1.16318573944	0.03803299449	0.00647841065	1.20769714458	93.48456225858
3037	552620	4178760	1.22771572772	0.03696837604	0.00634512961	1.27102923337	84.40017335316
3038	552640	4178760	1.29812759569	0.03606853386	0.00621184857	1.34040797812	74.33970302193
3039	552660	4178760	1.37520008265	0.03531292633	0.00606904745	1.41658205643	64.28483353521
3040	552680	4178760	1.45985551764	0.03468721558	0.00592148630	1.50046421952	56.61116335630
3041	552700	4178760	1.55319780578	0.03417930876	0.00576916511	1.59314627964	51.70839404550
3042	552720	4178760	1.65656248208	0.03377950330	0.00560732384	1.69594930923	46.88130625304

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3043	552740	4178760	1.77158760957	0.03348040417	0.00544072254	1.81050873627	41.16524792752
3044	552760	4178760	1.90031409398	0.03327570486	0.00526460116	1.93885440000	34.86556002897
3045	552780	4178760	2.04532947722	0.03316085167	0.00507895971	2.08356928860	31.44366866594
3046	552800	4178760	2.20999143860	0.03313212281	0.00489331826	2.24801687967	32.76028207001
3047	552820	4178760	2.39876842277	0.03318769102	0.00469339670	2.43664951048	27.00190458406
3048	552840	4178760	2.61780025374	0.03332655523	0.00450775525	2.65563456421	23.76961266253
3049	552860	4178760	2.87585261535	0.03354835115	0.00433639391	2.91373736041	20.07865864895
3050	552880	4178760	3.18606653467	0.03385421097	0.00415551249	3.22407625813	17.77694646336
3051	552900	4178760	3.56939333657	0.03424547455	0.00400319130	3.60764200242	16.41587745913
3052	552920	4178760	4.06205171122	0.03472492978	0.00383182996	4.10060847096	16.00862791044
3053	552940	4178760	4.73439911771	0.03529588442	0.00373662922	4.77343163134	16.24806578684
3054	552960	4178760	5.75056640190	0.03596319479	0.00361762829	5.79014722497	17.86661591286
3055	552980	4178760	2.52041239276	0.03673256130	0.00352242754	2.56066738161	15.23159481603
3056	553000	4178760	2.82202274058	0.03760161766	0.00352242754	2.86314678578	14.12481325608
3057	553020	4178760	3.21181340029	0.03859889656	0.00354622773	3.25395852457	14.02877680593
3058	553040	4178760	3.74455764315	0.03972520382	0.00360334817	3.78788619514	14.34957719211
3059	553060	4178760	4.53519405775	0.04099332547	0.00362714836	4.57981453158	14.95784181458
3060	553080	4178760	5.88619185720	0.04241868367	0.00369378888	5.93230432975	16.16109546026
3061	553100	4178760	9.11428067923	0.04401928595	0.00385087011	9.16215083529	19.30304698090
3062	553120	4178760	11.78767645178	0.04581713085	0.00417931268	11.83767289531	22.02237810437
3063	553140	4178760	17.56893808008	0.04783908816	0.00466483647	17.62144200472	27.86281850112
3064	553160	4178760	5.12666856819	0.05011733743	0.00519796064	5.18198386626	15.32467032249
3065	553180	4178760	4.76146302068	0.05269248359	0.00557876362	4.81973426790	15.06577273222
3066	553200	4178760	4.49385655094	0.05561497641	0.00588340600	4.55535493335	15.14270081334
3067	553220	4178760	4.26785288597	0.05894943748	0.00598336678	4.33278569023	15.48564144022
3068	553240	4178760	4.05445515553	0.06277831051	0.00594052645	4.12317399248	15.88178101493
3069	553260	4178760	3.83789675079	0.06720837105	0.00588816604	3.91099328788	16.33839014778
3070	553280	4178760	3.61119085741	0.07237898811	0.00585008574	3.68941993126	19.22141242083
3071	553300	4178760	3.37777615738	0.07990057059	0.00583104559	3.46350777357	25.75339755254
3072	553320	4178760	11.31990969861	0.09300241324	0.00581200544	11.41872411729	34.40758901398
3073	553340	4178760	8.92042295627	0.10950592338	0.00583104559	9.03575992524	27.49656847563

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3074	553360	4178760	7.40417410771	0.13071259152	0.00589292608	7.54077962530	27.85413044856
3075	553380	4178760	6.31781411667	0.15905675632	0.00597860675	6.48284947974	31.05316415755
3076	553400	4178760	5.48973677719	0.19832931260	0.00607856753	5.69414465732	32.25144017652
3077	553420	4178760	4.83444189383	0.25907669621	0.00620708853	5.09972567857	33.36846945529
3078	553440	4178760	4.30522542198	0.36556899360	0.00634512961	4.67713954519	34.33777211466
3079	553460	4178760	3.87631740643	0.62418133165	0.00650697088	4.50700570895	36.03403343563
3080	553480	4178760	3.51428537905	0.47444843744	0.00667357218	3.99540738867	35.84341382452
3081	553500	4178760	3.20355282336	0.75953025536	0.00684969356	3.96993277227	39.81578405155
3082	553520	4178760	2.93330620283	0.40149389858	0.00702581493	3.34182591635	38.93440126000
3083	553540	4178760	2.69595218632	0.27904333294	0.00720669635	2.98220221561	40.43312338185
3084	553560	4178760	2.48577709729	0.21677233039	0.00737805769	2.70992748537	42.40054060408
3085	553580	4178760	2.29889144062	0.17876406045	0.00754465899	2.48520016006	49.51567857628
3086	553600	4178760	2.13184770190	0.15276630036	0.00772078037	2.29233478263	59.48294950643
3087	553620	4178760	1.98189622893	0.13358299981	0.00787786160	2.12335709033	53.96777815477
3088	553640	4178760	1.84704346539	0.11872530646	0.00803494282	1.97380371468	45.67132800260
3089	553660	4178760	1.72526776866	0.10680898188	0.00818250398	1.84025925451	42.07069661868
3090	553680	4178760	1.61423429876	0.09697963961	0.00832054506	1.71953448343	40.03862983583
3091	553700	4178760	1.51350703503	0.08874024677	0.00845382610	1.61070110790	38.35854575323
3092	553720	4178760	1.42190217417	0.08172305309	0.00857282703	1.51219805428	37.98219764606
3093	553740	4178760	1.33894476696	0.07568938680	0.00869182796	1.42332598172	37.65337062883
3094	553760	4178760	1.26412279428	0.07046329100	0.00880606885	1.34339215413	37.15682892880
3095	553780	4178760	1.19553247671	0.06586001946	0.00892506978	1.27031756595	36.76191912815
3097	552100	4178780	0.43180903319	0.04869807987	0.00736377758	0.48787089063	29.09141389054
3098	552120	4178780	0.44498553352	0.05358341960	0.00737805769	0.50594701081	29.95150647661
3099	552140	4178780	0.45881141292	0.05969722017	0.00738757776	0.52589621085	30.73129540105
3100	552160	4178780	0.47333094304	0.06760980436	0.00739709784	0.54833784523	31.96151273358
3101	552180	4178780	0.48859183174	0.07832225129	0.00740185787	0.57431594091	32.71399771365
3102	552200	4178780	0.50464629069	0.09374941210	0.00740185787	0.60579756066	33.78280562972
3103	552220	4178780	0.52155114541	0.11794948312	0.00740185787	0.64690248640	35.66173290572
3104	552240	4178780	0.53936863072	0.10910405611	0.00740185787	0.65587454471	38.93120374965
3105	552260	4178780	0.55816664961	0.08464077196	0.00740185787	0.65020927945	44.55476231012

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3106	552280	4178780	0.57801983483	0.08662497073	0.00740185787	0.67204666343	45.14469137498
3107	552300	4178780	0.59901020209	0.08351261727	0.00739709784	0.68991991720	43.66770254203
3108	552320	4178780	0.62122778955	0.07742967144	0.00739233780	0.70604979879	39.31589759697
3109	552340	4178780	0.64477216403	0.11568540878	0.00737329765	0.76783087046	38.18756651303
3110	552360	4178780	0.66975320392	0.09351489806	0.00734473743	0.77061283941	38.13545404409
3111	552380	4178780	0.69629263859	0.07963164017	0.00731141717	0.78323569593	39.45003649705
3112	552400	4178780	0.72452573352	0.07004994052	0.00727333687	0.80184901091	42.13093039725
3113	552420	4178780	0.75460298579	0.06298328589	0.00723525657	0.82482152825	41.82916017672
3114	552440	4178780	0.78669249858	0.05754039658	0.00718765620	0.85142055136	40.43335602885
3115	552460	4178780	0.82098226956	0.05321948642	0.00712577571	0.88132753170	41.38414902272
3116	552480	4178780	0.85768321498	0.04971509274	0.00706389523	0.91446220295	44.05650334071
3117	552500	4178780	0.89703319119	0.04682688456	0.00699249467	0.95085257042	50.50053351625
3118	552520	4178780	0.93930071230	0.04441821186	0.00691157404	0.99063049820	59.35745919529
3119	552540	4178780	0.98479044401	0.04239216495	0.00682113333	1.03400374230	72.46331588050
3120	552560	4178780	1.03384906486	0.04067783598	0.00672593259	1.08125283343	98.61369383211
3121	552580	4178780	1.08687327111	0.03922227488	0.00662121177	1.13271675777	141.55238374928
3122	552600	4178780	1.14431870777	0.03798511156	0.00651173091	1.18881555024	82.11908898911
3123	552620	4178780	1.20671180635	0.03690312699	0.00639272998	1.25000766333	88.79728740665
3124	552640	4178780	1.27466413444	0.03601751154	0.00626896902	1.31695061500	69.64310401142
3125	552660	4178780	1.34889164416	0.03527575776	0.00613092794	1.39029832986	59.34813180087
3126	552680	4178780	1.43023824933	0.03466305494	0.00599288686	1.47089419112	51.13213483368
3127	552700	4178780	1.51970827253	0.03416716030	0.00584056567	1.55971599850	45.70183889303
3128	552720	4178780	1.61850939456	0.03377861403	0.00568348444	1.65797149302	41.00779860276
3129	552740	4178780	1.72811153981	0.03349013427	0.00551212310	1.76711379718	35.62594118647
3130	552760	4178780	1.85032979066	0.03329559299	0.00534076176	1.88896614541	32.09821829256
3131	552780	4178780	1.98744069052	0.03319073558	0.00515512031	2.02578654641	29.79927284259
3132	552800	4178780	2.14235663034	0.03317242899	0.00496947886	2.18049853819	27.01463496013
3133	552820	4178780	2.31888618521	0.03323847129	0.00480287755	2.35692753406	23.12996715893
3134	552840	4178780	2.52214224673	0.03338783579	0.00461723610	2.56014731862	19.76997056464
3135	552860	4178780	2.75920789346	0.03362051404	0.00446015487	2.79728856237	17.56029095376
3136	552880	4178780	3.04027854991	0.03393714336	0.00426975338	3.07848544666	16.31669802078

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3137	552900	4178780	3.38073357464	0.03433953825	0.00414123238	3.41921434527	15.54329397686
3138	552920	4178780	3.80515445696	0.03483029203	0.00399367123	3.84397842021	14.97657031734
3139	552940	4178780	4.35596025423	0.03541320103	0.00384611007	4.39521956533	15.04343014047
3140	552960	4178780	5.11385137892	0.03609292179	0.00374614929	5.15369044999	15.79401519292
3141	552980	4178780	6.24445084816	0.03687586551	0.00370330896	6.28503002262	17.00325818910
3142	553000	4178780	7.82382081361	0.03776921752	0.00368426881	7.86527429993	20.14098506637
3143	553020	4178780	8.80660927595	0.03878217147	0.00367474873	8.84906619615	20.92294662160
3144	553040	4178780	9.67750898110	0.03992547775	0.00369854892	9.72113300776	21.84020585864
3145	553060	4178780	5.16279042717	0.04121197696	0.00368426881	5.20768667293	16.07574969652
3146	553080	4178780	6.74248299209	0.04265821555	0.00370330896	6.78884451660	17.71855803485
3147	553100	4178780	6.41422736845	0.04428197598	0.00387943033	6.46238877477	17.18534325417
3148	553120	4178780	10.04629587432	0.04610505084	0.00425547327	10.09665639844	21.05666611548
3149	553140	4178780	12.38268121343	0.04815360557	0.00461247606	12.43544729507	23.07533942223
3150	553160	4178780	4.38411399438	0.05046196574	0.00512180005	4.43969776016	14.48158290184
3151	553180	4178780	4.09829210950	0.05307150640	0.00544072254	4.15680433843	14.19875259508
3152	553200	4178780	3.87703170084	0.05603402347	0.00571680470	3.93878252901	14.27527246415
3153	553220	4178780	3.68644146919	0.05941629391	0.00588816604	3.75174592914	14.64630739674
3154	553240	4178780	3.50770339807	0.06330210528	0.00592148630	3.57692698965	15.09923902854
3155	553260	4178780	3.33043196482	0.06780072028	0.00588340600	3.40411609110	15.65469763060
3156	553280	4178780	3.15171370978	0.07305507131	0.00589292608	3.23066170717	18.19748802562
3157	553300	4178780	2.96846063052	0.08072705329	0.00590244615	3.05509012996	24.05484364904
3158	553320	4178780	11.52473836198	0.09405350733	0.00588340600	11.62467527531	35.93578824400
3159	553340	4178780	9.15054671558	0.11086400107	0.00591672626	9.26732744291	27.86186398023
3160	553360	4178780	7.53676325493	0.13254093668	0.00597860675	7.67528279835	27.49479217579
3161	553380	4178780	6.36954669124	0.16164213144	0.00606428742	6.53725311009	30.64119674554
3162	553400	4178780	5.49116960685	0.20227732191	0.00617376827	5.69962069704	31.96131716498
3163	553420	4178780	4.80640386465	0.26549948777	0.00629752924	5.07820088167	33.10411822170
3164	553440	4178780	4.26042344481	0.37830832686	0.00643081028	4.64516258195	34.08991515389
3165	553460	4178780	3.82535682696	0.66438052190	0.00661169170	4.49634904056	35.62495606392
3166	553480	4178780	3.46145309428	0.48548489867	0.00679257311	3.95373056606	36.99055672266
3167	553500	4178780	3.15154775489	0.70886638820	0.00696869449	3.86738283758	37.39966001934

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3168	553520	4178780	2.88347576999	0.38812171064	0.00714481586	3.27874229649	37.89769752708
3169	553540	4178780	2.64818013046	0.27302491023	0.00731617720	2.92852121789	39.09196575955
3170	553560	4178780	2.44117676753	0.21341945567	0.00749229858	2.66208852178	41.70699921137
3171	553580	4178780	2.25772575171	0.17663905062	0.00766365992	2.44202846226	47.55617133402
3172	553600	4178780	2.09490963021	0.15134557787	0.00783502126	2.25409022935	58.37267904380
3173	553620	4178780	1.94940579200	0.13261263124	0.00799686253	2.09001528577	54.47064974419
3174	553640	4178780	1.81850566495	0.11804638114	0.00815394375	1.94470598985	46.78834202909
3175	553660	4178780	1.70041453794	0.10633877145	0.00831102498	1.81506433437	42.75927474397
3176	553680	4178780	1.59216352216	0.09664272166	0.00844430602	1.69725054984	40.06522650760
3177	553700	4178780	1.49382203037	0.08849966654	0.00857758707	1.59089928397	38.25040936420
3178	553720	4178780	1.40442569587	0.08155929575	0.00870134803	1.49468633965	37.93122125219
3179	553740	4178780	1.32333015614	0.07558198011	0.00882034896	1.40773248522	37.61432924449
3180	553760	4178780	1.25011589554	0.07039829009	0.00893934989	1.32945353552	37.16167199454
3181	553780	4178780	1.18293363771	0.06582870710	0.00904883075	1.25781117556	36.77717764744
3183	552100	4178800	0.42906032863	0.04911938171	0.00736377758	0.48554348791	28.56046267018
3184	552120	4178800	0.44206129941	0.05409587161	0.00737329765	0.50353046867	29.23505052031
3185	552140	4178800	0.45569725621	0.06033822929	0.00738281772	0.52341830322	29.95830536949
3186	552160	4178800	0.47001081970	0.06844499528	0.00739233780	0.54584815279	31.13934563493
3187	552180	4178800	0.48504811710	0.07947112198	0.00740185787	0.57192109695	31.91765637716
3188	552200	4178800	0.50085959102	0.09544974270	0.00740185787	0.60371119159	33.00019633345
3189	552220	4178800	0.51749996907	0.12058962965	0.00740185787	0.64549145660	34.95486620388
3190	552240	4178800	0.53502918796	0.10947891273	0.00740185787	0.65190995856	38.34939460875
3191	552260	4178800	0.55351262723	0.08898356482	0.00740185787	0.64989804993	44.33945718994
3192	552280	4178800	0.57302179346	0.09356030640	0.00740185787	0.67398395774	44.27121634693
3193	552300	4178800	0.59363525041	0.12268529206	0.00739709784	0.72371764031	43.42330915007
3194	552320	4178800	0.61543950457	0.10422362681	0.00738757776	0.72705070914	39.93698556167
3195	552340	4178800	0.63852959966	0.11341126289	0.00737329765	0.75931416020	38.77127106020
3196	552360	4178800	0.66301026761	0.09207016707	0.00734949746	0.76242993214	38.45820265003
3197	552380	4178800	0.68899770036	0.07866747236	0.00731617720	0.77498134992	38.87917208416
3198	552400	4178800	0.71662033808	0.06935787590	0.00728285694	0.79326107092	39.39628156491
3199	552420	4178800	0.74602117540	0.06246195228	0.00724477665	0.81572790433	38.74974006682

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3200	552440	4178800	0.77735915788	0.05713463628	0.00719717627	0.84169097043	37.98897631356
3201	552460	4178800	0.81081196214	0.05289639931	0.00714005583	0.87084841728	38.53353443167
3202	552480	4178800	0.84657838328	0.04945421646	0.00707817534	0.90311077508	41.67913099636
3203	552500	4178800	0.88488178757	0.04661399262	0.00701153482	0.93850731501	49.49076214746
3204	552520	4178800	0.92597393542	0.04424371098	0.00693537423	0.97715302063	59.96480364446
3205	552540	4178800	0.97013914730	0.04224893093	0.00684969356	1.01923777179	74.26145788183
3206	552560	4178800	1.01770039443	0.04056073673	0.00675925285	1.06502038401	113.75584643657
3207	552580	4178800	1.06902553302	0.03912752284	0.00666405210	1.11481710797	101.99976478722
3208	552600	4178800	1.12453562140	0.03790959863	0.00655933129	1.16900455131	115.61762409081
3209	552620	4178800	1.18471489540	0.03687667547	0.00644509039	1.22803666126	82.73666954764
3210	552640	4178800	1.25012350919	0.03600503542	0.00632608946	1.29245463408	63.91116944546
3211	552660	4178800	1.32141338109	0.03527601372	0.00619756846	1.36288696327	53.93159489563
3212	552680	4178800	1.39934894490	0.03467467367	0.00605476734	1.44007838591	46.35538774337
3213	552700	4178800	1.48483301281	0.03418943035	0.00589768611	1.52492012927	41.63572406818
3214	552720	4178800	1.57894273610	0.03381082629	0.00573584485	1.61848940724	37.54817576468
3215	552740	4178800	1.68297648428	0.03353161964	0.00558352366	1.72209162757	32.44688290950
3216	552760	4178800	1.79851801379	0.03334609427	0.00541216232	1.83727627038	29.29409811583
3217	552780	4178800	1.92752506774	0.03325002760	0.00525508109	1.96603017642	25.91371661894
3218	552800	4178800	2.07245486680	0.03324025638	0.00507895971	2.11077408288	23.52220764234
3219	552820	4178800	2.23644574546	0.03331474613	0.00491235841	2.27467285000	20.13227023701
3220	552840	4178800	2.42358130472	0.03347267052	0.00474099707	2.46179497231	17.54750170816
3221	552860	4178800	2.63929028888	0.03371389345	0.00456487569	2.67756905802	15.96352257051
3222	552880	4178800	2.89096046392	0.03403919473	0.00442207458	2.92942173323	15.08909092094
3223	552900	4178800	3.18888827549	0.03445037837	0.00427451342	3.22761316728	14.68244735935
3224	552920	4178800	3.54770320456	0.03495034238	0.00413171230	3.58678525924	14.07797411966
3225	552940	4178800	3.98822102653	0.03554285490	0.00398891119	4.02775279261	13.98492735810
3226	552960	4178800	4.53774730254	0.03623271835	0.00393179074	4.57791181164	14.32705823971
3227	552980	4178800	5.21618163806	0.03702643059	0.00386991026	5.25707797891	15.04001113654
3228	553000	4178800	5.97042808837	0.03793153187	0.00383182996	6.01219145020	15.83567017903
3229	553020	4178800	6.67148927766	0.03895717138	0.00384611007	6.71429255911	16.67113468569
3230	553040	4178800	7.30070001747	0.04011438607	0.00381278981	7.34462719336	17.78684147675

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3231	553060	4178800	7.90033117439	0.04141609885	0.00377470951	7.94552198276	18.61544824999
3232	553080	4178800	8.54626153646	0.04287809734	0.00384611007	8.59298574387	18.58035980717
3233	553100	4178800	9.27816920540	0.04451875031	0.00399843126	9.32668638698	19.14129154650
3234	553120	4178800	10.18409375067	0.04636094235	0.00435067402	10.23480536703	20.00141699151
3235	553140	4178800	11.16041719382	0.04843184230	0.00466959651	11.21351863263	20.93899224552
3236	553160	4178800	12.09510761548	0.05076573137	0.00505991956	12.15093326641	21.77305731616
3237	553180	4178800	13.15822154411	0.05340443266	0.00535504187	13.21698101865	22.96042545868
3238	553200	4178800	14.61767989855	0.05640131002	0.00560256381	14.67968377237	24.76861569570
3239	553220	4178800	3.22036648231	0.05982379004	0.00580724541	3.28599751775	14.01671129466
3240	553240	4178800	3.07379520036	0.06375783572	0.00591672626	3.14346976235	14.62526650902
3241	553260	4178800	2.92926339736	0.06831467053	0.00592148630	3.00349955418	15.44549684423
3242	553280	4178800	2.78389958334	0.07364056385	0.00593576641	2.86347591360	18.45670154330
3243	553300	4178800	2.63967627425	0.08145384730	0.00597384671	2.72710396826	24.61074294918
3244	553320	4178800	12.98130086317	0.09498584482	0.00596432663	13.08225103463	37.33891561026
3245	553340	4178800	9.81214144003	0.11209053385	0.00600240693	9.93023438081	28.41434261923
3246	553360	4178800	7.83913528591	0.13422734990	0.00607856753	7.97944120334	27.82589463180
3247	553380	4178800	6.48904149588	0.16408377328	0.00615472812	6.65927999728	30.88392595902
3248	553400	4178800	5.52035936628	0.20610448097	0.00628324913	5.73274709638	31.99730703603
3249	553420	4178800	4.79035163064	0.27204801887	0.00640701010	5.06880665960	33.05985086944
3250	553440	4178800	4.22147200975	0.39178672169	0.00654981121	4.61980854265	33.98401914430
3251	553460	4178800	3.77786625907	0.71045512349	0.00670689244	4.49502827500	35.46897913379
3252	553480	4178800	3.41069672405	0.50356092387	0.00689729393	3.92115494185	34.90640123368
3253	553500	4178800	3.10098131580	0.66505818308	0.00708769542	3.77312719430	37.95947484030
3254	553520	4178800	2.83442387880	0.37580449645	0.00726857683	3.21749695208	37.73980186532
3255	553540	4178800	2.60102804425	0.26737521500	0.00743993817	2.87584319742	38.30515878232
3256	553560	4178800	2.39649660328	0.21020329308	0.00761129951	2.61431119587	41.20461415411
3257	553580	4178800	2.21608067362	0.17457925852	0.00777790081	2.39843783296	47.04722257754
3258	553600	4178800	2.05721391362	0.14995986097	0.00794926215	2.21512303675	57.43458905408
3259	553620	4178800	1.91582912317	0.13165713774	0.00811586346	2.05560212436	52.83000512207
3260	553640	4178800	1.78872415054	0.11737461280	0.00827294468	1.91437170802	49.41073225465
3261	553660	4178800	1.67399791030	0.10586295496	0.00842526588	1.78828613114	45.29666484607

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3262	553680	4178800	1.56846423858	0.09629999966	0.00856330695	1.67332754520	40.99154402619
3263	553700	4178800	1.47262079503	0.08825939590	0.00869658800	1.56957677893	38.34098627525
3264	553720	4178800	1.38538439514	0.08139558985	0.00882510900	1.47560509399	38.02337283997
3265	553740	4178800	1.30619316709	0.07547634758	0.00893934989	1.39060886456	37.72435319774
3266	553760	4178800	1.23464452349	0.07033569785	0.00905835083	1.31403857217	37.32270695396
3267	553780	4178800	1.16893841335	0.06579970901	0.00916783168	1.24390595404	36.97203272664
3269	552100	4178820	0.42614842220	0.04950609099	0.00735901754	0.48301353073	28.27445371031
3270	552120	4178820	0.43896460152	0.05457636107	0.00736853761	0.50090950020	28.91060648655
3271	552140	4178820	0.45240079118	0.06095368353	0.00737805769	0.52073253239	29.63541259029
3272	552160	4178820	0.46649780921	0.06926420169	0.00738757776	0.54314958866	30.83109982334
3273	552180	4178820	0.48130023333	0.08061989496	0.00739709784	0.56931722613	31.67396899714
3274	552200	4178820	0.49685656279	0.09718562526	0.00739709784	0.60143928589	32.97581169790
3275	552220	4178820	0.51321955588	0.12338528991	0.00739709784	0.64400194363	35.03647663585
3276	552240	4178820	0.53044647998	0.07805240317	0.00739709784	0.61589598100	38.33337367310
3277	552260	4178820	0.54860022338	0.08323669256	0.00739709784	0.63923401378	45.06799962762
3278	552280	4178820	0.56774921388	0.08478955242	0.00739709784	0.65993586414	54.31716126723
3279	552300	4178820	0.58796848644	0.08189318670	0.00739233780	0.67725401094	43.77397914667
3280	552320	4178820	0.60934062051	0.10874962496	0.00738757776	0.72547782323	40.40367483990
3281	552340	4178820	0.63195607086	0.11097716947	0.00737805769	0.75031129802	39.12516964254
3282	552360	4178820	0.65591470398	0.09069382560	0.00735425750	0.75396278708	38.61955677132
3283	552380	4178820	0.68132656899	0.07775955210	0.00732569728	0.76641181837	38.71879599951
3284	552400	4178820	0.70831344497	0.06871004096	0.00728761698	0.78431110290	38.54402786513
3285	552420	4178820	0.73701029106	0.06197767286	0.00724953668	0.80623750060	37.13723988513
3286	552440	4178820	0.76756714548	0.05676120746	0.00720669635	0.83153504928	36.43455564536
3287	552460	4178820	0.80015095036	0.05260256297	0.00715433594	0.85990784927	36.94490747059
3288	552480	4178820	0.83494825937	0.04921970258	0.00709721549	0.89126517744	40.48911990443
3289	552500	4178820	0.87216785099	0.04642541533	0.00703533501	0.92562860132	49.94442518764
3290	552520	4178820	0.91204430125	0.04409151052	0.00696393445	0.96309974622	61.30044768204
3291	552540	4178820	0.95484179503	0.04212626210	0.00688777385	1.00385583098	76.62752831754
3292	552560	4178820	1.00085906633	0.04046272982	0.00680209318	1.04812388934	116.29054039955
3293	552580	4178820	1.05043529019	0.03905017460	0.00671165248	1.09619711726	138.78197969924

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3294	552600	4178820	1.10395686049	0.03785012207	0.00660693166	1.14841391422	120.51146964065
3295	552620	4178820	1.16186579025	0.03683267990	0.00649745080	1.20519592095	72.16708055752
3296	552640	4178820	1.22467104656	0.03597478601	0.00637844987	1.26702428244	54.57299895012
3297	552660	4178820	1.29296111757	0.03525789884	0.00624992887	1.33446894527	45.03138052568
3298	552680	4178820	1.36742122804	0.03466778109	0.00610712775	1.40819613688	40.70389778841
3299	552700	4178820	1.44885402350	0.03419266385	0.00596908667	1.48901577401	38.50894902268
3300	552720	4178820	1.53820784098	0.03382346375	0.00581676548	1.57784807021	33.50867498650
3301	552740	4178820	1.63661263989	0.03355314419	0.00567396436	1.67583974844	28.22235339023
3302	552760	4178820	1.74542677576	0.03337610715	0.00551212310	1.78431500600	24.55807945133
3303	552780	4178820	1.86629983727	0.03328808646	0.00536456194	1.90495248568	22.12897989115
3304	552800	4178820	2.00125633252	0.03328609012	0.00519320060	2.03973562325	20.55125757587
3305	552820	4178820	2.15280962052	0.03336840554	0.00502183926	2.19119986533	18.02383853929
3306	552840	4178820	2.32411124403	0.03353395430	0.00485523796	2.36250043630	16.25242331677
3307	552860	4178820	2.51915064569	0.03378280738	0.00470767681	2.55764112987	14.96351590630
3308	552880	4178820	2.74300735139	0.03411583787	0.00456487569	2.78168806495	14.23681997368
3309	552900	4178820	3.00212079771	0.03453488090	0.00440303443	3.04105871304	13.88179337031
3310	552920	4178820	3.30443191245	0.03504307658	0.00429355357	3.34376854260	13.29247870036
3311	552940	4178820	3.65884975170	0.03564409234	0.00419835283	3.69869219686	13.13867722541
3312	552960	4178820	4.07249884366	0.03634315665	0.00412695227	4.11296895257	13.05758823105
3313	552980	4178820	4.54283691949	0.03714669463	0.00405079167	4.58403440580	13.92898475262
3314	553000	4178820	5.04731113201	0.03806319109	0.00401271137	5.08938703446	14.29912054999
3315	553020	4178820	5.55373059143	0.03910128464	0.00395559093	5.59678746700	14.81654248684
3316	553040	4178820	6.04990359887	0.04027160667	0.00389847048	6.09407367601	15.91206670153
3317	553060	4178820	6.54751263825	0.04158801308	0.00392227067	6.59302292199	16.57340619849
3318	553080	4178820	7.07149753825	0.04306627373	0.00394131082	7.11850512279	16.59806750269
3319	553100	4178820	7.64731313220	0.04472458515	0.00411267216	7.69615038950	16.96909579839
3320	553120	4178820	8.29748680393	0.04658600802	0.00444111472	8.34851392667	17.72089479799
3321	553140	4178820	9.02909204472	0.04867853121	0.00473147699	9.08250205293	18.41618264295
3322	553160	4178820	9.87725773359	0.05103661348	0.00507419967	9.93336854674	19.25003772040
3323	553180	4178820	10.99901624664	0.05370331510	0.00536456194	11.05808412368	20.46919880479
3324	553200	4178820	12.83929217561	0.05673249662	0.00559304373	12.90161771597	22.74427479553

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3325	553220	4178820	2.83917893023	0.06019173662	0.00577392515	2.90514459199	13.52945635880
3326	553240	4178820	2.72083927898	0.06435714384	0.00589768611	2.79109410894	14.43773340092
3327	553260	4178820	2.60349901988	0.06920053975	0.00596908667	2.67866864630	15.88892445955
3328	553280	4178820	2.48560204444	0.07488729588	0.00598812682	2.56647746714	20.37746126091
3329	553300	4178820	2.36857692341	0.08309187336	0.00603572719	2.45770452397	26.46166842272
3330	553320	4178820	2.25252286377	0.09676362958	0.00606428742	2.35535078077	25.18966727220
3331	553340	4178820	11.21366086847	0.11405728676	0.00610712775	11.33382528298	29.63052933499
3332	553360	4178820	8.32815856806	0.13655926991	0.00617376827	8.47089160625	28.95283126123
3333	553380	4178820	6.65076505962	0.16710209679	0.00626896902	6.82413612542	31.69036840503
3334	553400	4178820	5.55353261897	0.21105031439	0.00637368983	5.77095662320	32.37865972857
3335	553420	4178820	4.76909711691	0.27922043871	0.00651173091	5.05482928653	33.27307531859
3336	553440	4178820	4.17569665860	0.40663509851	0.00665453203	4.58898628914	34.12776095974
3337	553460	4178820	3.72291613672	0.54651027306	0.00682589337	4.27625230315	34.68643190250
3338	553480	4178820	3.35315985262	0.52906525726	0.00700201475	3.88922712463	36.60774531064
3339	553500	4178820	3.04381417272	0.62485849463	0.00718289616	3.67585556351	36.96843655283
3340	553520	4178820	2.77947466085	0.36369629892	0.00736853761	3.15053949739	38.57074646271
3341	553540	4178820	2.54894829914	0.26165860801	0.00754941903	2.81815632618	38.21726562046
3342	553560	4178820	2.34813377996	0.20691359440	0.00772554040	2.56277291477	41.01319820484
3343	553580	4178820	2.17139733187	0.17244924757	0.00788738167	2.35173396111	48.57669607701
3344	553600	4178820	2.01637917844	0.14848289229	0.00805874301	2.17292081373	57.74422233705
3345	553620	4178820	1.87884303284	0.13059213130	0.00822058428	2.01765574841	55.26611848683
3346	553640	4178820	1.75540405004	0.11658939030	0.00838242554	1.88037586588	49.55680125192
3347	553660	4178820	1.64396571882	0.10527119134	0.00853474673	1.75777165689	46.12723303302
3348	553680	4178820	1.54158704480	0.09585713707	0.00867278781	1.64611696968	42.39869386466
3349	553700	4178820	1.44857923938	0.08792848795	0.00880606885	1.54531379619	39.34616071247
3350	553720	4178820	1.36387685645	0.08115102226	0.00892982982	1.45395770854	38.79469293892
3351	553740	4178820	1.28677711025	0.07529372826	0.00904883075	1.37111966927	38.45036354281
3352	553760	4178820	1.21688162410	0.07019424500	0.00916783168	1.29624370078	38.06195018482
3353	553780	4178820	1.15265735327	0.06569062421	0.00928207257	1.22763005006	37.76186567694
3355	552100	4178840	0.42307947257	0.04991693882	0.00735425750	0.48035066889	28.22477841865
3356	552120	4178840	0.43570240361	0.05508225072	0.00736377758	0.49814843191	28.88013140976

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3357	552140	4178840	0.44892938494	0.06159687925	0.00737329765	0.51789956184	29.56819776339
3358	552160	4178840	0.46280011703	0.07011701783	0.00738281772	0.54029995259	30.80080929180
3359	552180	4178840	0.47735730557	0.08181884259	0.00738757776	0.56656372593	31.76697850999
3360	552200	4178840	0.49264734197	0.09901316991	0.00739233780	0.59905284967	33.19752498302
3361	552220	4178840	0.50872086846	0.12660877721	0.00739233780	0.64272198348	35.24764152921
3362	552240	4178840	0.52563285009	0.11168867027	0.00739709784	0.64471861819	38.51266526021
3363	552260	4178840	0.54344336421	0.09091372167	0.00739709784	0.64175418372	46.22613485506
3364	552280	4178840	0.56221754545	0.09127640537	0.00739709784	0.66089104866	52.37411368629
3365	552300	4178840	0.58202718198	0.08524299233	0.00739233780	0.67466251210	43.15914900096
3366	552320	4178840	0.60295048922	0.10254756068	0.00738757776	0.71288562766	39.96716122695
3367	552340	4178840	0.62507371198	0.10878827821	0.00737805769	0.74124004788	38.78148979027
3368	552360	4178840	0.64849128891	0.08935970335	0.00735901754	0.74521000979	38.32665369898
3369	552380	4178840	0.67330722701	0.07685978654	0.00733045732	0.75749747086	38.04810215765
3370	552400	4178840	0.69963654621	0.06805920019	0.00729713705	0.77499288346	37.71269421351
3371	552420	4178840	0.72760622788	0.06148452879	0.00726381679	0.79635457346	37.20182012121
3372	552440	4178840	0.75735700324	0.05637539980	0.00722573650	0.82095813953	38.00115964841
3373	552460	4178840	0.78904537198	0.05229411720	0.00717813612	0.84851762530	39.32489320806
3374	552480	4178840	0.82284528598	0.04896923635	0.00712101568	0.87893553802	41.42904996473
3375	552500	4178840	0.85895104486	0.04621975208	0.00706389523	0.91223469217	51.02222744962
3376	552520	4178840	0.89758014121	0.04392158993	0.00699725471	0.94849898585	62.68748751773
3377	552540	4178840	0.93897645854	0.04198542197	0.00692109411	0.98788297463	78.64950196908
3378	552560	4178840	0.98341495996	0.04034610858	0.00684017348	1.03060124203	113.63834482137
3379	552580	4178840	1.03120626086	0.03895403933	0.00674497274	1.07690527293	168.88168623769
3380	552600	4178840	1.08270230527	0.03777158981	0.00664977199	1.12712366708	127.68597331115
3381	552620	4178840	1.13830420400	0.03677049738	0.00654505117	1.18161975255	72.38083165947
3382	552640	4178840	1.19847047967	0.03592698552	0.00642605024	1.24082351543	51.32727521695
3383	552660	4178840	1.26372761575	0.03522333778	0.00630704931	1.30525800284	38.30381419601
3384	552680	4178840	1.33468434670	0.03464532340	0.00618328835	1.37551295844	35.99227654880
3385	552700	4178840	1.41204662705	0.03418198098	0.00605000730	1.45227861533	32.68362462146
3386	552720	4178840	1.49664000909	0.03382380466	0.00590720619	1.53637101995	27.18310275622
3387	552740	4178840	1.58943465445	0.03356381608	0.00577392515	1.62877239568	23.23725906583

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3388	552760	4178840	1.69157878582	0.03339685914	0.00562636399	1.73060200895	21.12135213231
3389	552780	4178840	1.80443949366	0.03331864310	0.00545976269	1.84321789945	20.21933892726
3390	552800	4178840	1.92965381064	0.03332622118	0.00530268146	1.96828271328	17.97694741749
3391	552820	4178840	2.06919157454	0.03341784661	0.00516940042	2.10777882157	16.75115544623
3392	552840	4178840	2.22542713306	0.03359177115	0.00501231919	2.26403122339	15.29286329630
3393	552860	4178840	2.40121305912	0.03384893740	0.00485999800	2.43992199452	14.17996051803
3394	552880	4178840	2.59993386149	0.03419037182	0.00471243685	2.63883667016	13.44980560602
3395	552900	4178840	2.82547754323	0.03461817567	0.00458867588	2.86468439478	13.01120203248
3396	552920	4178840	3.08198133491	0.03513527013	0.00447919502	3.12159580007	12.58437972466
3397	552940	4178840	3.37306309541	0.03574574829	0.00439351435	3.41320235805	12.53524792125
3398	552960	4178840	3.70012873286	0.03645465595	0.00430783368	3.74089122250	12.84097940980
3399	552980	4178840	4.05987727141	0.03726857215	0.00424119316	4.10138703672	13.17602457978
3400	553000	4178840	4.44330169956	0.03819513532	0.00420787290	4.48570470778	13.42611293674
3401	553020	4178840	4.84011346079	0.03924390171	0.00409363201	4.88345099450	13.86341593270
3402	553040	4178840	5.24640404952	0.04042569741	0.00402223145	5.29085197838	15.06610627837
3403	553060	4178840	5.66757721686	0.04175383791	0.00407459186	5.71340564663	15.41518557628
3404	553080	4178840	6.11686004223	0.04324400484	0.00415075245	6.16425479952	15.35558001003
3405	553100	4178840	6.61119311482	0.04491528520	0.00430307364	6.66041147367	15.64849462395
3406	553120	4178840	7.17304416205	0.04679100007	0.00453155543	7.22436671755	16.31296186081
3407	553140	4178840	7.83729637200	0.04889967642	0.00483143778	7.89102748620	16.96606143157
3408	553160	4178840	8.68114302980	0.05127607337	0.00513132012	8.73755042330	17.82116109323
3409	553180	4178840	9.90065307311	0.05393816061	0.00536456194	9.95995579567	19.20824804566
3410	553200	4178840	12.05676876412	0.05699329036	0.00558828369	12.11935033817	21.93207830845
3411	553220	4178840	2.52147261500	0.06049982238	0.00579772533	2.58777016271	13.39450978198
3412	553240	4178840	2.42687844121	0.06495453672	0.00592148630	2.49775446423	14.67223898010
3413	553260	4178840	2.33201632245	0.07015803540	0.00602620712	2.40820056496	17.56386067756
3414	553280	4178840	2.23593270825	0.07627365744	0.00608332756	2.31828969325	23.15942133732
3415	553300	4178840	2.14040759961	0.08492152839	0.00613092794	2.23146005593	26.86718065010
3416	553320	4178840	2.04371873004	0.09873961265	0.00615948816	2.14861783085	22.02220916758
3417	553340	4178840	12.29133040820	0.11619433824	0.00621184857	12.41373659500	31.01963223808
3418	553360	4178840	8.85966960226	0.13899262624	0.00628800916	9.00495023766	30.33572590356

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3419	553380	4178840	6.78586236372	0.17021439696	0.00638320991	6.96245997059	32.09342424352
3420	553400	4178840	5.56088065512	0.21560065614	0.00649269076	5.78297400202	32.59012841590
3421	553420	4178840	4.72974711120	0.28670867814	0.00661169170	5.02306748103	33.34532060131
3422	553440	4178840	4.11603234667	0.42261946407	0.00675925285	4.54541106360	33.90536102791
3423	553460	4178840	3.65751831783	0.57485799746	0.00693537423	4.23931168952	34.42181104058
3424	553480	4178840	3.28697746991	0.53209100563	0.00711149560	3.82617997114	34.69696190070
3425	553500	4178840	2.97990264583	0.58919629246	0.00729713705	3.57639607534	35.83089314424
3426	553520	4178840	2.71895912264	0.35227805197	0.00747325843	3.07871043304	36.68515120088
3427	553540	4178840	2.49249936792	0.25612766619	0.00763985973	2.75626689384	38.63612189103
3428	553560	4178840	2.29590264967	0.20370600886	0.00782074115	2.50742939969	41.55169177376
3429	553580	4178840	2.12350324710	0.17036800497	0.00799210249	2.30186335456	45.32163328371
3430	553600	4178840	1.97272565557	0.14703570338	0.00815870379	2.12792006274	55.86259116230
3431	553620	4178840	1.83907581409	0.12953691060	0.00832054506	1.97693326975	56.59014417671
3432	553640	4178840	1.71924822307	0.11579807855	0.00848238632	1.84352868795	48.97445901263
3433	553660	4178840	1.61113157237	0.10466814008	0.00863470751	1.72443441997	45.32720398346
3434	553680	4178840	1.51219841027	0.09540753940	0.00877274859	1.61637869827	42.33474102944
3435	553700	4178840	1.42222705244	0.08759230219	0.00890602963	1.51872538427	39.24999776774
3436	553720	4178840	1.34029988910	0.08090479647	0.00902979060	1.43023447618	38.74548847163
3437	553740	4178840	1.26551923284	0.07511262987	0.00915355157	1.34978541427	38.64019046995
3438	553760	4178840	1.19725632464	0.07004882914	0.00926779246	1.27657294625	40.42816873829
3439	553780	4178840	1.13450676792	0.06557322822	0.00937251328	1.20945250943	40.29610547347
3441	552100	4178860	0.41986022679	0.05031162063	0.00734473743	0.47751658485	28.44355220355
3442	552120	4178860	0.43228182096	0.05557419080	0.00735425750	0.49521026926	29.09596495945
3443	552140	4178860	0.44529142658	0.06222997790	0.00736377758	0.51488518205	29.74688748269
3444	552160	4178860	0.45892681120	0.07096784558	0.00737329765	0.53726795443	30.96106176677
3445	552180	4178860	0.47322916026	0.08302695303	0.00738281772	0.56363893101	31.95489137327
3446	552200	4178860	0.48824292949	0.10085983803	0.00739233780	0.59649510531	33.32536515542
3447	552220	4178860	0.50401639220	0.12948643170	0.00739233780	0.64089516170	35.30730048475
3448	552240	4178860	0.52060207652	0.07985060925	0.00739233780	0.60784502357	38.64895416074
3449	552260	4178860	0.53805717739	0.08568239924	0.00739233780	0.63113191443	47.57123896852
3450	552280	4178860	0.55644393856	0.08726392460	0.00739233780	0.65110020096	50.91609392681

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3451	552300	4178860	0.57583026155	0.08347690105	0.00739233780	0.66669950040	42.30568455180
3452	552320	4178860	0.59629056945	0.10086417848	0.00738757776	0.70454232569	39.35518120310
3453	552340	4178860	0.61790631677	0.10671423380	0.00737805769	0.73199860825	38.27621717773
3454	552360	4178860	0.64076658296	0.08806664318	0.00736377758	0.73619700372	37.85782940912
3455	552380	4178860	0.66496953419	0.07598086888	0.00733997739	0.74829038045	37.47734398216
3456	552400	4178860	0.69062322876	0.06742058554	0.00731141717	0.76535523146	37.27089986756
3457	552420	4178860	0.71784662656	0.06099953663	0.00727809691	0.78612426010	37.54147751682
3458	552440	4178860	0.74677143603	0.05599627450	0.00724477665	0.81001248717	39.13471926225
3459	552460	4178860	0.77754322735	0.05199160882	0.00720193631	0.83673677248	41.21013489559
3460	552480	4178860	0.81032380836	0.04872451505	0.00714957590	0.86619789931	43.44566426305
3461	552500	4178860	0.84529300612	0.04602034055	0.00709245545	0.89840580212	51.81909346476
3462	552520	4178860	0.88265132583	0.04375850997	0.00702581493	0.93343565073	63.72217679099
3463	552540	4178860	0.92262303831	0.04185237975	0.00695441438	0.97142983243	81.79530973283
3464	552560	4178860	0.96545941339	0.04023817621	0.00686873371	1.01256632331	136.80783127772
3465	552580	4178860	1.01144310014	0.03886763686	0.00678781307	1.05709855007	164.62352644050
3466	552600	4178860	1.06089303903	0.03770395325	0.00669261233	1.10528960461	107.93481460949
3467	552620	4178860	1.11417030375	0.03671838698	0.00659741158	1.15748610232	71.62654367175
3468	552640	4178860	1.17168487377	0.03588877189	0.00649269076	1.21406633642	47.82403624013
3469	552660	4178860	1.23390451034	0.03519750908	0.00637368983	1.27547570926	33.66836429343
3470	552680	4178860	1.30136497875	0.03463023156	0.00624992887	1.34224513918	31.73748272391
3471	552700	4178860	1.37468173593	0.03417613596	0.00612616790	1.41498403979	28.26165299138
3472	552720	4178860	1.45456577184	0.03382632904	0.00600716697	1.49439926785	23.27670058476
3473	552740	4178860	1.54184152818	0.03357410079	0.00586912589	1.58128475486	20.02203512838
3474	552760	4178860	1.63746817362	0.03341423163	0.00571680470	1.67659920995	18.60019769517
3475	552780	4178860	1.74256457537	0.03334258005	0.00556924354	1.78147639896	18.20717731355
3476	552800	4178860	1.85843765986	0.03333189351	0.00544548258	1.89721503594	17.08702848173
3477	552820	4178860	1.98661160983	0.03343057034	0.00529792142	2.02534010159	15.58833172270
3478	552840	4178860	2.12885239087	0.03361215336	0.00514560023	2.16761014447	14.34153324317
3479	552860	4178860	2.28717832917	0.03387707191	0.00500279912	2.32605820020	13.42357724616
3480	552880	4178860	2.46383118577	0.03422621576	0.00488379819	2.50294119972	12.80555845122
3481	552900	4178860	2.66116634391	0.03466166213	0.00477431733	2.70060232337	12.40352343500

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3482	552920	4178860	2.88139169148	0.03518673524	0.00467911659	2.92125754330	12.09427308787
3483	552940	4178860	3.12607653124	0.03580538352	0.00456963573	3.16645155049	12.12747777910
3484	552960	4178860	3.39543369463	0.03652280033	0.00449347513	3.43644997009	12.47775166488
3485	552980	4178860	3.68772166705	0.03734570682	0.00443635469	3.72950372855	12.67893286191
3486	553000	4178860	3.99959059855	0.03828183275	0.00431259372	4.04218502502	12.92383506912
3487	553020	4178860	4.32804565230	0.03934050996	0.00427927346	4.37166543571	13.29427744729
3488	553040	4178860	4.67320087827	0.04053285585	0.00420787290	4.71794160703	14.49219940670
3489	553060	4178860	5.04037139395	0.04187206836	0.00422691305	5.08647037536	14.68774188263
3490	553080	4178860	5.43961426433	0.04337401502	0.00428403350	5.48727231285	14.53454252796
3491	553100	4178860	5.88694233761	0.04505798934	0.00449347513	5.93649380208	14.85520695493
3492	553120	4178860	6.40789277000	0.04694749265	0.00471719688	6.45955745953	15.39702406256
3493	553140	4178860	7.04734285282	0.04907130655	0.00495995878	7.10137411815	16.05867681967
3494	553160	4178860	7.89605650208	0.05146480979	0.00522652087	7.95274783274	16.92265032699
3495	553180	4178860	9.16530134026	0.05417220235	0.00544548258	9.22491902519	18.40629435582
3496	553200	4178860	11.47615186541	0.05724844759	0.00562636399	11.53902667699	21.37049089320
3497	553220	4178860	2.25398141480	0.06076421478	0.00581200544	2.32055763502	13.28925191872
3498	553240	4178860	2.17863211622	0.06550619799	0.00595956660	2.25009788080	14.86043727183
3499	553260	4178860	2.10173800274	0.07104399943	0.00607380749	2.17885580966	18.82072474643
3500	553280	4178860	2.02378152538	0.07763689085	0.00617376827	2.10759218450	25.39785631575
3501	553300	4178860	1.94480148495	0.08671997541	0.00622612868	2.03774758904	24.73213829474
3502	553320	4178860	1.86368161577	0.10059914337	0.00626896902	1.97054972815	20.25817938871
3503	553340	4178860	1.78138003188	0.11821399122	0.00634036957	1.90593439268	21.27254523245
3504	553360	4178860	9.07133408935	0.14132479187	0.00641653017	9.21907541138	31.61803429085
3505	553380	4178860	6.80438864305	0.17318099653	0.00650697088	6.98407661045	32.43366031500
3506	553400	4178860	5.51139744751	0.22031991301	0.00661169170	5.73832905222	32.68580193955
3507	553420	4178860	4.65572041888	0.29448944733	0.00674021270	4.95695007891	33.32818417051
3508	553440	4178860	4.03588772403	0.43971887934	0.00687349374	4.48248009712	33.82774900424
3509	553460	4178860	3.57808007217	0.61195911365	0.00704485508	4.19708404091	34.42635523364
3510	553480	4178860	3.21105461937	0.49716756030	0.00722097646	3.71544315612	34.99690683187
3511	553500	4178860	2.90869794697	0.55780700074	0.00740185787	3.47390680559	35.15074557183
3512	553520	4178860	2.65291780068	0.34175942314	0.00757797925	3.00225520307	36.17956239266

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3513	553540	4178860	2.43175047621	0.25093857794	0.00774458055	2.69043363470	39.02618101224
3514	553560	4178860	2.24031901967	0.20064574537	0.00791594189	2.44888070693	41.31932082720
3515	553580	4178860	2.07282099037	0.16835839872	0.00808254320	2.24926193228	45.42067222456
3516	553600	4178860	1.92658268077	0.14561703942	0.00825390454	2.08045362472	54.06501462037
3517	553620	4178860	1.79711145377	0.12849056011	0.00841574580	1.93401775968	59.14366987632
3518	553640	4178860	1.68111511459	0.11500295248	0.00857758707	1.80469565413	50.27770417295
3519	553660	4178860	1.57649286386	0.10405315467	0.00872514822	1.68927116675	42.87985529459
3520	553680	4178860	1.48106867310	0.09493857486	0.00886794934	1.58487519730	40.66868227340
3521	553700	4178860	1.39436632207	0.08723869186	0.00900123038	1.49060624431	38.70858814296
3522	553720	4178860	1.31525331140	0.08063611192	0.00912499135	1.40501441467	37.97021983451
3523	553740	4178860	1.24288785572	0.07490728971	0.00924875231	1.32704389775	37.79436936645
3524	553760	4178860	1.17636473881	0.06987896629	0.00935823317	1.25560193827	37.90013831827
3525	553780	4178860	1.11514423891	0.06542949424	0.00946295399	1.19003668714	38.09301510967
3527	552100	4178880	0.41649799997	0.05071120217	0.00733997739	0.47454917954	29.07540071206
3528	552120	4178880	0.42871099359	0.05607431911	0.00734949746	0.49213481016	29.68115655166
3529	552140	4178880	0.44149548411	0.06287714598	0.00735901754	0.51173164763	30.27640499498
3530	552160	4178880	0.45488766814	0.07184117645	0.00736853761	0.53409738219	31.46363037046
3531	552180	4178880	0.46892672299	0.08427950810	0.00737805769	0.56058428878	32.44454680840
3532	552200	4178880	0.48365527801	0.10280704626	0.00738281772	0.59384514199	33.69844298524
3533	552220	4178880	0.49911928937	0.13291582592	0.00738757776	0.63942269305	35.60325427670
3534	552240	4178880	0.51536880546	0.08108778590	0.00738757776	0.60384416911	39.14705659793
3535	552260	4178880	0.53245821769	0.08550471868	0.00739233780	0.62535527417	49.12507471499
3536	552280	4178880	0.55044658134	0.08531338465	0.00739233780	0.64315230379	45.83430723390
3537	552300	4178880	0.56939812935	0.08082424285	0.00739233780	0.65761471000	40.96590374064
3538	552320	4178880	0.58938331364	0.13527959056	0.00738757776	0.73205048196	38.36488954660
3539	552340	4178880	0.61047880003	0.10463341834	0.00738281772	0.72249503609	37.46844440244
3540	552360	4178880	0.63276853735	0.08681720801	0.00737329765	0.72695904301	37.22608310898
3541	552380	4178880	0.65634470112	0.07512761690	0.00734949746	0.73882181548	36.92656308777
3542	552400	4178880	0.68130832858	0.06679373679	0.00732569728	0.75542776265	37.15102133944
3543	552420	4178880	0.70777061054	0.06049480140	0.00729237702	0.77555778896	38.07288772546
3544	552440	4178880	0.73585394700	0.05559245410	0.00725905676	0.79870545786	39.95313845283

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3545	552460	4178880	0.76569367845	0.05166181790	0.00722097646	0.82457647281	42.71036547047
3546	552480	4178880	0.79743913472	0.04845102037	0.00716861605	0.85305877114	46.04407091099
3547	552500	4178880	0.83125614995	0.04579104784	0.00711149560	0.88415869339	52.52812657455
3548	552520	4178880	0.86732869141	0.04356468679	0.00705437516	0.91794775336	63.85650601497
3549	552540	4178880	0.90586165472	0.04168770485	0.00697821456	0.95452757414	85.40934405257
3550	552560	4178880	0.94708373377	0.04009799907	0.00690681400	0.99408854684	131.46174837871
3551	552580	4178880	0.99125058653	0.03874844952	0.00683065341	1.03682968945	150.54359610208
3552	552600	4178880	1.03864932334	0.03760284381	0.00674497274	1.08299713989	117.18566505700
3553	552620	4178880	1.08960285189	0.03663335461	0.00664977199	1.13288597849	70.03559244864
3554	552640	4178880	1.14447568594	0.03581809425	0.00654505117	1.18683883137	44.63513138464
3555	552660	4178880	1.20368006070	0.03513960963	0.00644509039	1.24526476073	30.30010312930
3556	552680	4178880	1.26768404253	0.03458425303	0.00633560954	1.30860390510	27.71162024260
3557	552700	4178880	1.33702007241	0.03414090691	0.00621660861	1.37737758793	22.43481762347
3558	552720	4178880	1.41229532714	0.03380119137	0.00608808760	1.45218460611	20.76478163888
3559	552740	4178880	1.49420462007	0.03355827779	0.00595956660	1.53372246446	18.21937820575
3560	552760	4178880	1.58354233914	0.03340695552	0.00584532570	1.62279462036	17.10361061474
3561	552780	4178880	1.68121716847	0.03334332816	0.00571204466	1.72027254129	16.79231272484
3562	552800	4178880	1.78826535456	0.03336486524	0.00557400358	1.82720422337	15.97493344706
3563	552820	4178880	1.90586087496	0.03346964242	0.00543596250	1.94476647989	14.57734500708
3564	552840	4178880	2.03531700190	0.03365727008	0.00528364131	2.07425791329	13.38977786744
3565	552860	4178880	2.17807161455	0.03392796580	0.00517892049	2.21717850084	12.71620714596
3566	552880	4178880	2.33564058777	0.03428287883	0.00506943964	2.37499290623	12.26543886754
3567	552900	4178880	2.50951898183	0.03472441208	0.00495043871	2.54919383261	11.96926331178
3568	552920	4178880	2.70101358160	0.03525550803	0.00487427811	2.74114336774	11.76480561388
3569	552940	4178880	2.91100356183	0.03588059827	0.00474575711	2.95162991720	11.97223780902
3570	552960	4178880	3.13971204625	0.03660474978	0.00469339670	3.18101019272	11.86544888175
3571	552980	4178880	3.38667757354	0.03743440108	0.00463627625	3.42874825087	12.36452924319
3572	553000	4178880	3.65119686884	0.03837757560	0.00450775525	3.69408219969	12.53727049748
3573	553020	4178880	3.93336423486	0.03944360046	0.00441731454	3.97722514986	12.87766707447
3574	553040	4178880	4.23552561633	0.04064359488	0.00440303443	4.28057224563	13.99876894050
3575	553060	4178880	4.56370679637	0.04199076493	0.00439827439	4.61009583569	14.07732438896

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3576	553080	4178880	4.92777105785	0.04350127197	0.00449823517	4.97577056500	13.94459731915
3577	553100	4178880	5.34454943445	0.04519430808	0.00466007644	5.39440381897	14.24611126559
3578	553120	4178880	5.84176041068	0.04709385919	0.00488855822	5.89374282809	14.76796478303
3579	553140	4178880	6.46784232360	0.04922896148	0.00512180005	6.52219308513	15.45634552772
3580	553160	4178880	7.31465968274	0.05163536638	0.00534552180	7.37164057092	16.32195735023
3581	553180	4178880	8.57806257528	0.05435712793	0.00555020340	8.63796990661	17.81869824695
3582	553200	4178880	10.78091895517	0.05744970259	0.00570728462	10.84407594239	20.73426222598
3583	553220	4178880	2.02706269827	0.06098589260	0.00588340600	2.09393199688	13.17736337935
3584	553240	4178880	1.96720918373	0.06600923220	0.00604524727	2.03926366320	14.92569635067
3585	553260	4178880	1.90461602021	0.07189822820	0.00618804838	1.98270229679	19.33458149735
3586	553280	4178880	1.84051508358	0.07893588059	0.00627372905	1.92572469323	26.31392663386
3587	553300	4178880	1.77481575689	0.08839952282	0.00634988965	1.86956516936	21.76168712821
3588	553320	4178880	1.70683895188	0.10239001279	0.00638796995	1.81561693461	20.33781609448
3589	553340	4178880	1.63740430618	0.12015332623	0.00646413054	1.76402176296	22.39819458637
3590	553360	4178880	8.90902369176	0.14347382477	0.00654505117	9.05904256771	32.49615925990
3591	553380	4178880	6.66888018509	0.17606050923	0.00663073184	6.85157142616	32.55270699589
3592	553400	4178880	5.38769835077	0.22472263207	0.00674497274	5.61916595558	32.51803910473
3593	553420	4178880	4.54044915607	0.30249603380	0.00685921363	4.84980440350	33.07156494025
3594	553440	4178880	3.92975533033	0.45818336837	0.00699249467	4.39493119337	33.71703353377
3595	553460	4178880	3.48142537243	0.43652888962	0.00715433594	3.92510859799	33.99379343965
3596	553480	4178880	3.12303593341	0.47305751667	0.00733045732	3.60342390739	34.76450087540
3597	553500	4178880	2.82867887684	0.52985425947	0.00750181866	3.36603495497	34.79268713935
3598	553520	4178880	2.58012664887	0.33196172751	0.00767794003	2.91976631641	35.80498323545
3599	553540	4178880	2.36579275102	0.24601331282	0.00783978130	2.61964584513	37.49325460121
3600	553560	4178880	2.18070518630	0.19771495731	0.00801114264	2.38643128625	39.55540452989
3601	553580	4178880	2.01885547265	0.16641047869	0.00817298390	2.19343893524	45.52656429619
3602	553600	4178880	1.87769084858	0.14422802547	0.00833482517	2.03025369922	52.50288358124
3603	553620	4178880	1.75278939904	0.12745547654	0.00850142647	1.88874630205	60.30345373394
3604	553640	4178880	1.64084516337	0.11420860436	0.00866326774	1.76371703546	48.89444934206
3605	553660	4178880	1.54001820236	0.10343648996	0.00881082889	1.65226552121	42.38972143244
3606	553680	4178880	1.44833166819	0.09446636787	0.00895839004	1.55175642611	40.11803449390

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3607	553700	4178880	1.36491150329	0.08687515761	0.00908691105	1.46087357194	38.09338697985
3608	553720	4178880	1.28883857381	0.08036129262	0.00922019209	1.37842005851	37.08637863402
3609	553740	4178880	1.21889438136	0.07469272879	0.00933443298	1.30292154313	36.77974410588
3610	553760	4178880	1.15422937620	0.06970161330	0.00944391384	1.23337490334	36.78390362568
3611	553780	4178880	1.09472835078	0.06528228842	0.00954863466	1.16955927386	37.08493399934
3613	552100	4178900	0.41306556315	0.05111009558	0.00733045732	0.47150611605	30.60471435520
3614	552120	4178900	0.42506571771	0.05657775980	0.00733997739	0.48898345490	31.05093393165
3615	552140	4178900	0.43762044261	0.06353234183	0.00734949746	0.50850228191	31.55791463166
3616	552160	4178900	0.45076455391	0.07273195682	0.00736377758	0.53086028831	32.61419492156
3617	552180	4178900	0.46453523815	0.08556373014	0.00737329765	0.55747226593	33.43364318831
3618	552200	4178900	0.47897319765	0.10483582088	0.00737805769	0.59118707622	34.56141217194
3619	552220	4178900	0.49412225312	0.09890472194	0.00738281772	0.60040979278	36.27918032237
3620	552240	4178900	0.51002632159	0.11695409360	0.00738757776	0.63436799296	39.75292705619
3621	552260	4178900	0.52674394775	0.09326912655	0.00738757776	0.62740065207	41.72219749381
3622	552280	4178900	0.54432742446	0.09467115057	0.00739233780	0.64639091282	43.85179833784
3623	552300	4178900	0.56283770719	0.11451664322	0.00739233780	0.68474668821	39.74143642175
3624	552320	4178900	0.58234095546	0.09691398594	0.00739233780	0.68664727920	37.76269732048
3625	552340	4178900	0.60290924917	0.10276500164	0.00738757776	0.71306182858	37.24423209005
3626	552360	4178900	0.62462138440	0.08562326143	0.00737805769	0.71762270352	37.29723530359
3627	552380	4178900	0.64756358883	0.07430397191	0.00736377758	0.72923133831	37.08534976850
3628	552400	4178900	0.67182523666	0.06618718751	0.00733997739	0.74535240156	37.31786929659
3629	552420	4178900	0.69751920503	0.06005448785	0.00730665713	0.76488035001	38.25369736496
3630	552440	4178900	0.72475426977	0.05525006920	0.00727333687	0.78727767584	40.27254128262
3631	552460	4178900	0.75365538977	0.05139134935	0.00723525657	0.81228199569	43.20969279946
3632	552480	4178900	0.78436030495	0.04823495794	0.00718765620	0.83978291909	47.10082109129
3633	552500	4178900	0.81700953571	0.04561143299	0.00713053575	0.86975150445	53.52124692131
3634	552520	4178900	0.85178181109	0.04341312382	0.00707817534	0.90227311025	65.04215150745
3635	552540	4178900	0.88884154082	0.04155428746	0.00702105490	0.93741688318	86.82495700788
3636	552560	4178900	0.92837691893	0.03998090850	0.00695441438	0.97531224180	124.90718890072
3637	552580	4178900	0.97072989475	0.03865083012	0.00687349374	1.01625421861	104.67143943812
3638	552600	4178900	1.01608676080	0.03752209689	0.00679257311	1.06040143080	112.08342441120

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3639	552620	4178900	1.06473477987	0.03656722818	0.00670689244	1.10800890048	63.47120434026
3640	552640	4178900	1.11699559218	0.03576490304	0.00662121177	1.15938170699	40.01412921456
3641	552660	4178900	1.17323040276	0.03509786967	0.00652601103	1.21485428346	27.37943502764
3642	552680	4178900	1.23384574982	0.03455280696	0.00641653017	1.27481508695	24.98795377314
3643	552700	4178900	1.29929881667	0.03411884996	0.00629752924	1.33971519587	23.17614047471
3644	552720	4178900	1.37010512380	0.03378743783	0.00617852831	1.41007108993	19.51759201769
3645	552740	4178900	1.44684629037	0.03355217680	0.00607856753	1.48647703470	17.44620099825
3646	552760	4178900	1.53017706624	0.03340775046	0.00595480656	1.56953962326	16.40205483490
3647	552780	4178900	1.62083256017	0.03335056948	0.00583104559	1.66001417524	15.42782215049
3648	552800	4178900	1.71963362048	0.03337805653	0.00570728462	1.75871896164	15.09087813735
3649	552820	4178900	1.82748783634	0.03348861187	0.00557400358	1.86655045179	13.60024631297
3650	552840	4178900	1.94538281260	0.03368175310	0.00545976269	1.98452432839	12.61547902142
3651	552860	4178900	2.07436818371	0.03395790180	0.00535504187	2.11368112739	12.12615289380
3652	552880	4178900	2.21551614729	0.03431820759	0.00524080098	2.25507515585	11.79690225660
3653	552900	4178900	2.36986253701	0.03476510733	0.00515036027	2.40977800462	11.59101256262
3654	552920	4178900	2.53832096961	0.03530162765	0.00505039949	2.57867299675	11.52513157552
3655	552940	4178900	2.72160158577	0.03593214857	0.00495995878	2.76249369312	11.83772320025
3656	552960	4178900	2.92018890084	0.03666178101	0.00489807830	2.96174876015	12.13002322916
3657	552980	4178900	3.13447510976	0.03749714956	0.00477907737	3.17675133669	12.27934853306
3658	553000	4178900	3.36514272635	0.03844616429	0.00471243685	3.40830132748	12.46936994471
3659	553020	4178900	3.61383501557	0.03951793440	0.00463627625	3.65798922622	12.75543914580
3660	553040	4178900	3.88437681857	0.04072384241	0.00458867588	3.92968933685	13.63870858609
3661	553060	4178900	4.18309607761	0.04207716960	0.00465055636	4.22982380357	13.62441280238
3662	553080	4178900	4.52066764685	0.04359408114	0.00470767681	4.56896940480	13.50835070987
3663	553100	4178900	4.91471361828	0.04529450483	0.00487903815	4.96488716126	13.80402088974
3664	553120	4178900	5.39434815973	0.04720233168	0.00506943964	5.44661993104	14.27884675756
3665	553140	4178900	6.00987407724	0.04934652358	0.00529316139	6.06451376221	14.91510891423
3666	553160	4178900	6.85384555595	0.05177752620	0.00548832291	6.91111140506	15.82179180780
3667	553180	4178900	8.11337569180	0.05452819271	0.00569300451	8.17359688903	17.28204853234
3668	553200	4178900	10.20050158935	0.05765385953	0.00584056567	10.26399601455	19.98813010509
3669	553220	4178900	1.83338358218	0.06122518593	0.00598812682	1.90059689493	12.74816890142

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3670	553240	4178900	1.78549930839	0.06651529569	0.00617376827	1.85818837235	14.45054493609
3671	553260	4178900	1.73494782822	0.07278421551	0.00627848909	1.81401053283	19.19002198949
3672	553280	4178900	1.68195510366	0.08024554083	0.00638320991	1.76858385440	26.22952961689
3673	553300	4178900	1.62660238211	0.09009630479	0.00646889058	1.72316757748	20.44898762504
3674	553320	4178900	1.56903658660	0.10420028068	0.00651173091	1.67974859819	21.03104855121
3675	553340	4178900	1.51034035099	0.12214431979	0.00659265155	1.63907732233	23.51657826829
3676	553360	4178900	8.45138942456	0.14575959696	0.00667357218	8.60382259369	32.61280611459
3677	553380	4178900	6.39684107709	0.17901297229	0.00675925285	6.58261330224	32.32723094794
3678	553400	4178900	5.19115982339	0.22902348653	0.00687349374	5.42705680367	32.36298445252
3679	553420	4178900	4.38381531074	0.31088864040	0.00698773464	4.70169168577	32.92885555954
3680	553440	4178900	3.79675993957	0.47823785556	0.00710673557	4.28210453069	33.61941796541
3681	553460	4178900	3.36628236281	0.44259359318	0.00727333687	3.81614929286	33.93808936480
3682	553480	4178900	3.02185405865	0.45673867202	0.00743517813	3.48602790881	33.68895600589
3683	553500	4178900	2.73898432912	0.50495758114	0.00760177944	3.25154368969	34.48502827923
3684	553520	4178900	2.50019312599	0.32285319771	0.00777790081	2.83082422451	34.95494470925
3685	553540	4178900	2.29446581484	0.24136644906	0.00793974208	2.54377200598	36.15788043282
3686	553560	4178900	2.11675722505	0.19490979209	0.00810634338	2.31977336052	38.10559854970
3687	553580	4178900	1.96138973400	0.16453140956	0.00826342461	2.13418456817	43.87706668854
3688	553600	4178900	1.82590163962	0.14287750994	0.00842050584	1.97719965540	50.95281702091
3689	553620	4178900	1.70601555845	0.12644345060	0.00857758707	1.84103659611	60.69518029932
3690	553640	4178900	1.59860682265	0.11343041982	0.00873466829	1.72077191076	49.10870358023
3691	553660	4178900	1.50168826652	0.10282211462	0.00889174952	1.61340213066	42.09399279440
3692	553680	4178900	1.41392532639	0.09399051493	0.00903455064	1.51695039195	39.65134188694
3693	553700	4178900	1.33399562389	0.08650477016	0.00916783168	1.42966822573	37.51719896447
3694	553720	4178900	1.26102874023	0.08007279023	0.00930111272	1.35040264318	36.25057342332
3695	553740	4178900	1.19371936830	0.07444329062	0.00941535362	1.27757801254	35.88047645768
3696	553760	4178900	1.13102560579	0.06948810905	0.00952483447	1.21003854932	35.92421937022
3697	553780	4178900	1.07329843447	0.06509706745	0.00962479525	1.14802029718	36.22811260662
3699	552100	4178920	0.40951696291	0.05156710176	0.00731617720	0.46840024188	32.23756648538
3700	552120	4178920	0.42129888887	0.05714115011	0.00733045732	0.48577049629	33.31045434856
3701	552140	4178920	0.43361836636	0.06425266496	0.00733997739	0.50521100871	34.59338518186

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3702	552160	4178920	0.44650852318	0.07369584226	0.00734949746	0.52755386290	36.22866887530
3703	552180	4178920	0.46000484713	0.08693417106	0.00735901754	0.55429803573	37.17164293275
3704	552200	4178920	0.47414310736	0.10690047944	0.00736853761	0.58841212441	38.39384710684
3705	552220	4178920	0.48897058873	0.13976030647	0.00737329765	0.63610419285	36.90107448083
3706	552240	4178920	0.50452936302	0.08054399792	0.00737805769	0.59245141863	41.86694438058
3707	552260	4178920	0.52086825453	0.08451177148	0.00738281772	0.61276284374	42.83937331269
3708	552280	4178920	0.53803985755	0.08418588157	0.00738757776	0.62961331689	48.05961533780
3709	552300	4178920	0.55610156040	0.07982157682	0.00738757776	0.64331071499	38.62392998343
3710	552320	4178920	0.57511533476	0.12855267564	0.00738757776	0.71105558816	37.32124894974
3711	552340	4178920	0.59514527630	0.10097987436	0.00738281772	0.70350796838	37.20875781201
3712	552360	4178920	0.61627204502	0.08451757867	0.00737805769	0.70816768138	37.58835530557
3713	552380	4178920	0.63857236848	0.07355247767	0.00736377758	0.71948862373	37.34287778052
3714	552400	4178920	0.66213389229	0.06564634187	0.00733997739	0.73512021156	37.48127432302
3715	552420	4178920	0.68705245023	0.05964966794	0.00730665713	0.75400877530	38.43513563928
3716	552440	4178920	0.71343265828	0.05494074226	0.00727809691	0.77565149745	40.45188673949
3717	552460	4178920	0.74138951568	0.05115220333	0.00724477665	0.79978649565	43.46145290140
3718	552480	4178920	0.77104476410	0.04804638525	0.00720669635	0.82629784570	47.96839436902
3719	552500	4178920	0.80250308032	0.04545207906	0.00715909598	0.85511425536	54.89042554562
3720	552520	4178920	0.83595549502	0.04326751682	0.00711149560	0.88633450744	66.93481847309
3721	552540	4178920	0.87154613488	0.04141875922	0.00705437516	0.92001926925	90.01378227937
3722	552560	4178920	0.90942238724	0.03984839974	0.00699249467	0.95626328166	93.48240828446
3723	552580	4178920	0.94997530287	0.03853734266	0.00692109411	0.99543373965	140.25041109019
3724	552600	4178920	0.99331205899	0.03742497890	0.00685445359	1.03759149149	95.06988660765
3725	552620	4178920	1.03968680681	0.03648439744	0.00677829300	1.08294949725	56.89177611720
3726	552640	4178920	1.08938184273	0.03569466942	0.00668785229	1.13176436444	36.68451054145
3727	552660	4178920	1.14271197187	0.03503890342	0.00658789151	1.18433876680	25.96473754015
3728	552680	4178920	1.20002783944	0.03450383028	0.00648793073	1.24101960045	23.43133159224
3729	552700	4178920	1.26172036958	0.03407896571	0.00640225006	1.30220158534	21.73130640037
3730	552720	4178920	1.32822502086	0.03375624590	0.00629276920	1.36827403596	18.48717330950
3731	552740	4178920	1.40002661514	0.03352883773	0.00617852831	1.43973398118	16.63111031809
3732	552760	4178920	1.47766338931	0.03339180473	0.00607380749	1.51712900153	15.64475370974

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3733	552780	4178920	1.56173049024	0.03334136591	0.00594528648	1.60101714264	15.12438340346
3734	552800	4178920	1.65288089933	0.03337542527	0.00583580563	1.69209213023	13.96726444876
3735	552820	4178920	1.75182394585	0.03349219720	0.00573584485	1.79105198791	12.89511776879
3736	552840	4178920	1.85931817726	0.03369131088	0.00562636399	1.89863585213	12.09299698443
3737	552860	4178920	1.97615891162	0.03397331592	0.00552164317	2.01565387071	11.65054805684
3738	552880	4178920	2.10315415665	0.03433985282	0.00543120247	2.14292521194	11.37974462253
3739	552900	4178920	2.24109891483	0.03479277394	0.00532648165	2.28121817041	11.23501679828
3740	552920	4178920	2.39074947311	0.03533539876	0.00525032105	2.43133519292	11.26067094311
3741	552940	4178920	2.55282470255	0.03597215832	0.00516464038	2.59396150125	11.67181309617
3742	552960	4178920	2.72806515574	0.03670804676	0.00505991956	2.76983312206	11.58785558950
3743	552980	4178920	2.91741044055	0.03754951036	0.00494567867	2.95990562957	12.27725192143
3744	553000	4178920	3.12233412881	0.03850449625	0.00486475804	3.16570338310	12.39154900097
3745	553020	4178920	3.34540970064	0.03958185477	0.00480287755	3.38979443296	12.62573252721
3746	553040	4178920	3.59123540603	0.04079331122	0.00484571789	3.63687443513	13.26437777495
3747	553060	4178920	3.86651214244	0.04215219895	0.00485523796	3.91351957935	13.22050879640
3748	553080	4178920	4.18252850857	0.04367470377	0.00493139856	4.23113461089	13.16826046635
3749	553100	4178920	4.55738556557	0.04538076812	0.00512180005	4.60788813374	13.40956529545
3750	553120	4178920	5.02087745240	0.04729442027	0.00523128090	5.07340315357	13.82554517532
3751	553140	4178920	5.62462272851	0.04944505750	0.00547404280	5.67954182881	14.43384269886
3752	553160	4178920	6.46786055898	0.05194094757	0.00565016418	6.52545167073	15.37706397726
3753	553180	4178920	7.75130275661	0.05479922035	0.00581676548	7.81191874243	16.87926251667
3754	553200	4178920	9.98954645421	0.05805287614	0.00597860675	10.05357793710	19.71684704948
3755	553220	4178920	1.66727180969	0.06177750945	0.00612140786	1.73517072700	12.52590204354
3756	553240	4178920	1.62910921028	0.06739118454	0.00625944894	1.70275984376	14.30960384548
3757	553260	4178920	1.58752638792	0.07403404983	0.00636416976	1.66792460751	19.83667944883
3758	553280	4178920	1.54283323616	0.08198836527	0.00649269076	1.63131429220	25.70352234722
3759	553300	4178920	1.49611619232	0.09236774292	0.00657837143	1.59506230668	20.11924837329
3760	553320	4178920	1.44724920558	0.10681934625	0.00664977199	1.56071832383	22.14100049315
3761	553340	4178920	1.39688558960	0.12521248995	0.00670689244	1.52880497199	24.56642511248
3762	553360	4178920	7.75634608084	0.14940970766	0.00679257311	7.91254836161	32.46757460143
3763	553380	4178920	6.00928118638	0.18340020799	0.00688777385	6.19956916822	32.10021264746

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3764	553400	4178920	4.92571826083	0.23496189424	0.00698773464	5.16766788970	32.13019611296
3765	553420	4178920	4.18282601801	0.32043305654	0.00710197553	4.51036105008	32.69255901949
3766	553440	4178920	3.63568166405	0.50062587456	0.00722573650	4.14353327511	33.41681337253
3767	553460	4178920	3.23047507225	0.45251130577	0.00737329765	3.69035967566	33.43494012677
3768	553480	4178920	2.90492936973	0.44603287729	0.00753989895	3.35850214597	33.94889634136
3769	553500	4178920	2.63727188969	0.48177979111	0.00770174022	3.12675342103	34.17975631728
3770	553520	4178920	2.41112897859	0.31397734349	0.00785882145	2.73296514352	34.54981688328
3771	553540	4178920	2.21643916991	0.23677232368	0.00802542275	2.46123691634	35.78081808441
3772	553560	4178920	2.04801487996	0.19213279881	0.00818726401	2.24833494278	37.46198057832
3773	553580	4178920	1.90056837421	0.16268322802	0.00834434524	2.07159594747	43.22239265947
3774	553600	4178920	1.77118562440	0.14152279593	0.00850142647	1.92120984679	49.64705298703
3775	553620	4178920	1.65631803439	0.12539072738	0.00865850770	1.79036726947	60.44250074337
3776	553640	4178920	1.55334546199	0.11258874456	0.00880606885	1.67474027540	49.48646553316
3777	553660	4178920	1.46036864844	0.10213470020	0.00894886997	1.57145221861	42.27438509638
3778	553680	4178920	1.37646513563	0.09343319519	0.00909167109	1.47899000191	39.44454341030
3779	553700	4178920	1.29996752546	0.08604739934	0.00922971217	1.39524463697	37.13919820774
3780	553720	4178920	1.23005754341	0.07969370924	0.00936299321	1.31911424586	35.58562278803
3781	553740	4178920	1.16558038998	0.07415044366	0.00947723410	1.24920806774	35.17207547287
3782	553760	4178920	1.10560814467	0.06925288096	0.00958671496	1.18444774059	35.21967186533
3783	553780	4178920	1.05052410243	0.06490849428	0.00968667574	1.12511927245	35.57928334184
3785	552100	4178940	0.40584816035	0.05201327960	0.00730665713	0.46516809707	29.30413238406
3786	552120	4178940	0.41740680447	0.05769629338	0.00731617720	0.48241927505	29.95531242988
3787	552140	4178940	0.42948344502	0.06496594529	0.00733045732	0.50177984762	30.82589183309
3788	552160	4178940	0.44211412627	0.07466138170	0.00733997739	0.52411548537	32.20944288048
3789	552180	4178940	0.45533054304	0.08833752760	0.00734949746	0.55101756811	33.25480396596
3790	552200	4178940	0.46916915138	0.10919581760	0.00735901754	0.58572398652	34.58675309392
3791	552220	4178940	0.48366926421	0.10128414662	0.00736853761	0.59232194844	36.33796356344
3792	552240	4178940	0.49887338492	0.08650270663	0.00737329765	0.59274938920	39.11364951206
3793	552260	4178940	0.51482743516	0.09070662547	0.00737805769	0.61291211832	41.70290430033
3794	552280	4178940	0.53157809040	0.08823996345	0.00737805769	0.62719611154	43.12335346010
3795	552300	4178940	0.54918475716	0.11434984802	0.00738281772	0.67091742290	37.28000936542

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3796	552320	4178940	0.56770286638	0.12574272534	0.00738281772	0.70082840945	36.55824321571
3797	552340	4178940	0.58719530285	0.09926047432	0.00737805769	0.69383383485	36.93459113916
3798	552360	4178940	0.60773080913	0.08343796556	0.00737329765	0.69854207234	37.76986776471
3799	552380	4178940	0.62938373043	0.07280471295	0.00735901754	0.70954746092	37.39293882658
3800	552400	4178940	0.65223522410	0.06509975597	0.00733997739	0.72467495746	37.44192248896
3801	552420	4178940	0.67637010691	0.05923299525	0.00731617720	0.74291927937	38.33242740183
3802	552440	4178940	0.70189174995	0.05461814954	0.00728761698	0.76379751647	40.26440735694
3803	552460	4178940	0.72890198463	0.05089975973	0.00725429672	0.78705604108	43.33433930788
3804	552480	4178940	0.75751590230	0.04785137303	0.00722573650	0.81259301182	48.43221030400
3805	552500	4178940	0.78780635079	0.04528769563	0.00718289616	0.84027694258	56.40543100679
3806	552520	4178940	0.81990959292	0.04311574544	0.00713529579	0.87016063415	69.56876445737
3807	552540	4178940	0.85403932005	0.04127596445	0.00709245545	0.90240773995	99.04392052690
3808	552560	4178940	0.89029606150	0.03971186931	0.00704009505	0.93704802586	94.45780672692
3809	552580	4178940	0.92907177039	0.03842101486	0.00697821456	0.97447099981	88.99174540479
3810	552600	4178940	0.97042032363	0.03732612994	0.00690681400	1.01465326757	83.45395735300
3811	552620	4178940	1.01456542570	0.03640101544	0.00682589337	1.05779233451	49.30491971002
3812	552640	4178940	1.06175364270	0.03562475365	0.00674021270	1.10411860905	33.89200728559
3813	552660	4178940	1.11225789562	0.03498108801	0.00665929207	1.15389827569	25.58451194811
3814	552680	4178940	1.16637928960	0.03445683596	0.00658313147	1.20741925703	22.81146822737
3815	552700	4178940	1.22445035730	0.03404175267	0.00649269076	1.26498480073	18.73973289655
3816	552720	4178940	1.28683779395	0.03372727423	0.00639272998	1.32695779817	17.32718416222
3817	552740	4178940	1.35394523595	0.03350724472	0.00629276920	1.39374524987	15.68946059390
3818	552760	4178940	1.42621524307	0.03337696502	0.00618328835	1.46577549643	14.81693670050
3819	552780	4178940	1.50413143737	0.03333259848	0.00607856753	1.54354260338	13.78107947807
3820	552800	4178940	1.58821821836	0.03337214894	0.00599288686	1.62758325416	13.37789808836
3821	552820	4178940	1.67903915632	0.03349403855	0.00588816604	1.71842136091	12.36682041410
3822	552840	4178940	1.77719304770	0.03369788672	0.00578820526	1.81667913967	11.68519937928
3823	552860	4178940	1.88330810905	0.03398456474	0.00570728462	1.92299995842	11.22493288087
3824	552880	4178940	1.99803419392	0.03435510741	0.00560732384	2.03799662518	10.94835638110
3825	552900	4178940	2.12203963582	0.03481208562	0.00551212310	2.16236384453	10.75884728081
3826	552920	4178940	2.25602165145	0.03535862394	0.00542168239	2.29680195778	10.96276457964

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3827	552940	4178940	2.40074693998	0.03599870882	0.00535980191	2.44210545070	11.65502078986
3828	552960	4178940	2.55714952904	0.03673770466	0.00521224075	2.59909947445	11.52541884677
3829	552980	4178940	2.72651334003	0.03756252868	0.00516464038	2.76924050910	12.13714347694
3830	553000	4178940	2.91077017212	0.03852132759	0.00508847979	2.95437997949	12.24288810082
3831	553020	4178940	3.11316175376	0.03960263939	0.00505515953	3.15781955268	12.46239749946
3832	553040	4178940	3.33840444645	0.04081781821	0.00501231919	3.38423458386	13.05808063907
3833	553060	4178940	3.59377913790	0.04218038546	0.00509323982	3.64105276318	12.92663010904
3834	553080	4178940	3.89087119372	0.04370686830	0.00518368053	3.93976174255	12.87333545101
3835	553100	4178940	4.24798009771	0.04541691249	0.00531696157	4.29871397178	12.99046471123
3836	553120	4178940	4.69496132769	0.04733472834	0.00545500265	4.74775105868	13.30878824137
3837	553140	4178940	5.28334181461	0.04948968640	0.00565492421	5.33848642523	13.92764992667
3838	553160	4178940	6.11486433130	0.05204835932	0.00582152552	6.17273421614	14.88877074514
3839	553180	4178940	7.40840778567	0.05501237165	0.00598812682	7.46940828415	16.45663577539
3840	553200	4178940	9.82751448450	0.05839120635	0.00611664782	9.89202233868	19.56801488565
3841	553220	4178940	1.52368999797	0.06228984839	0.00624516883	1.59222501519	12.40576178423
3842	553240	4178940	1.49253219764	0.06820419389	0.00637368983	1.56711008137	14.39495620345
3843	553260	4178940	1.45804400589	0.07523938088	0.00648317069	1.53976655746	21.19566544526
3844	553280	4178940	1.42064516583	0.08368283808	0.00660217162	1.51093017553	24.31446575317
3845	553300	4178940	1.38084463409	0.09455472766	0.00669737237	1.48209673411	19.74478030128
3846	553320	4178940	1.33902155936	0.10933731566	0.00677353296	1.45513240798	23.09180575930
3847	553340	4178940	1.29568433667	0.12814871228	0.00684017348	1.43067322243	25.01277530852
3848	553360	4178940	7.04485030136	0.15290541665	0.00691157404	7.20466729205	31.94030107345
3849	553380	4178940	5.57089750123	0.18775025319	0.00701153482	5.76565928924	31.57476765360
3850	553400	4178940	4.62078483504	0.24093966722	0.00711149560	4.86883599787	31.47004111778
3851	553420	4178940	3.95333735212	0.33045428040	0.00721145638	4.29100308890	31.95232359686
3852	553440	4178940	3.45476352848	0.52509703790	0.00733045732	3.98719102370	32.59922134019
3853	553460	4178940	3.08102884567	0.46731722504	0.00748277851	3.55582884921	33.49061317402
3854	553480	4178940	2.77865932889	0.43990488840	0.00763033966	3.22619455694	33.02300622157
3855	553500	4178940	2.52841709507	0.46105329322	0.00779694096	2.99726732925	33.76525503496
3856	553520	4178940	2.31643923431	0.30573253866	0.00794926215	2.63012103513	34.00571217717
3857	553540	4178940	2.13392542734	0.23243388472	0.00810158334	2.37446089540	35.33579463645

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3858	553560	4178940	1.97561100396	0.18947893068	0.00826818465	2.17335811929	37.01892065183
3859	553580	4178940	1.83685508576	0.16090966712	0.00842526588	2.00619001876	41.97222359099
3860	553600	4178940	1.71411479694	0.14021803328	0.00857758707	1.86291041728	48.21918866286
3861	553620	4178940	1.60468534611	0.12437508871	0.00872990826	1.73779034308	58.80091750932
3862	553640	4178940	1.50646517912	0.11177316569	0.00887270937	1.62711105419	49.79457634547
3863	553660	4178940	1.41767193999	0.10146535925	0.00901075045	1.52814804968	42.52759175733
3864	553680	4178940	1.33779501896	0.09288861422	0.00914879153	1.43983242471	39.33123453819
3865	553700	4178940	1.26491384849	0.08560008091	0.00928207257	1.35979600197	36.86661582505
3866	553720	4178940	1.19823919564	0.07931986406	0.00941059358	1.28696965328	35.03624525244
3867	553740	4178940	1.13684706178	0.07383909474	0.00953435455	1.22022051106	34.59871435115
3868	553760	4178940	1.07983547947	0.06899813912	0.00964383540	1.15847745400	34.60323981155
3869	553780	4178940	1.02719864414	0.06470000907	0.00974379618	1.10164244940	34.92743705948
3871	552100	4178960	0.40205150313	0.05245093930	0.00729237702	0.46179481945	28.75644763722
3872	552120	4178960	0.41338228087	0.05824612698	0.00730665713	0.47893506498	29.40187148918
3873	552140	4178960	0.42521596363	0.06568376886	0.00731617720	0.49821590970	30.16772274744
3874	552160	4178960	0.43758249022	0.07563999318	0.00733045732	0.52055294072	31.51775832578
3875	552180	4178960	0.45051399303	0.08975264243	0.00733997739	0.54760661286	32.58125624799
3876	552200	4178960	0.46404494937	0.11134676917	0.00734949746	0.58274121600	33.82306083173
3877	552220	4178960	0.47821017595	0.10651486519	0.00735901754	0.59208405867	35.39693779500
3878	552240	4178960	0.49305428698	0.08322304709	0.00736377758	0.58364111164	37.96702785213
3879	552260	4178960	0.50861804481	0.08783809049	0.00736853761	0.60382467291	39.78173260240
3880	552280	4178960	0.52494814821	0.08704762610	0.00736853761	0.61936431192	40.83018754526
3881	552300	4178960	0.54209465025	0.11168297966	0.00737329765	0.66115092756	36.42837242584
3882	552320	4178960	0.56011178489	0.12286292852	0.00737329765	0.69034801106	36.28807705147
3883	552340	4178960	0.57905841295	0.09766337001	0.00737329765	0.68409508061	36.66469100890
3884	552360	4178960	0.59899796485	0.08240810979	0.00736377758	0.68876985222	37.31603851342
3885	552380	4178960	0.61999639659	0.07208444850	0.00735901754	0.69943986262	37.23229388156
3886	552400	4178960	0.64213441483	0.06457106857	0.00734473743	0.71405022083	37.72808815365
3887	552420	4178960	0.66549024739	0.05883485567	0.00732569728	0.73165080033	38.66740490037
3888	552440	4178960	0.69015215839	0.05430996528	0.00730189709	0.75176402076	40.26591057482
3889	552460	4178960	0.71621632167	0.05065866838	0.00726857683	0.77414356689	43.63831580433

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3890	552480	4178960	0.74378741961	0.04766172196	0.00724001661	0.79868915819	50.23471552809
3891	552500	4178960	0.77291800641	0.04511916517	0.00720669635	0.82524386793	58.44186999597
3892	552520	4178960	0.80375224574	0.04296258316	0.00716861605	0.85388344495	73.35578765726
3893	552540	4178960	0.83642775811	0.04113049931	0.00713053575	0.88468879317	100.51122762072
3894	552560	4178960	0.87106654508	0.03956770445	0.00708293538	0.91771718491	142.23131903227
3895	552580	4178960	0.90809494500	0.03829438338	0.00702581493	0.95341514332	76.27264502753
3896	552600	4178960	0.94749513972	0.03719594334	0.00695441438	0.99164549744	69.04632858339
3897	552620	4178960	0.98946309548	0.03628534283	0.00688301382	1.03263145213	43.37447332430
3898	552640	4178960	1.03421324772	0.03552195999	0.00682589337	1.07656110108	31.31907687069
3899	552660	4178960	1.08198076630	0.03489002766	0.00674497274	1.12361576670	25.25513972838
3900	552680	4178960	1.13302342819	0.03437631630	0.00666405210	1.17406379659	23.16009836483
3901	552700	4178960	1.18762325811	0.03397071995	0.00657837143	1.22817234949	18.86025754268
3902	552720	4178960	1.24608858104	0.03366500868	0.00648793073	1.28624152045	16.71675923704
3903	552740	4178960	1.30875540798	0.03345312678	0.00639272998	1.34860126474	14.78047930348
3904	552760	4178960	1.37598912639	0.03333018637	0.00629276920	1.41561208196	13.92454866732
3905	552780	4178960	1.44818513767	0.03329274536	0.00622612868	1.48770401171	12.95739091942
3906	552800	4178960	1.52576957648	0.03333847614	0.00612616790	1.56523422052	12.95366792154
3907	552820	4178960	1.60919915648	0.03346634767	0.00604048723	1.64870599139	12.07553184024
3908	552840	4178960	1.69895968241	0.03367598805	0.00596432663	1.73859999710	11.36567596298
3909	552860	4178960	1.79556790292	0.03396791833	0.00586436585	1.83540018710	10.92662219204
3910	552880	4178960	1.89957346233	0.03434382678	0.00577868518	1.93969597430	10.60658229438
3911	552900	4178960	2.01157298186	0.03480566463	0.00569776455	2.05207641103	10.39943033841
3912	552920	4178960	2.13223747035	0.03535693727	0.00562160395	2.17321601158	10.69744813198
3913	552940	4178960	2.26237353689	0.03600153240	0.00549308295	2.30386815224	11.32132561350
3914	552960	4178960	2.40303216765	0.03674470938	0.00541692235	2.44519379938	11.93837605530
3915	552980	4178960	2.55568982755	0.03759285451	0.00532648165	2.59860916371	11.99792849396
3916	553000	4178960	2.72252926784	0.03855385829	0.00529316139	2.76637628752	12.22720374611
3917	553020	4178960	2.90715934108	0.03963687013	0.00526936120	2.95206557241	12.36211996551
3918	553040	4178960	3.11427077834	0.04085347284	0.00527888127	3.16040313246	12.85845675916
3919	553060	4178960	3.35149948835	0.04221722240	0.00533124168	3.39904795244	12.54928663590
3920	553080	4178960	3.63060256092	0.04374469715	0.00542168239	3.67976894046	12.52611236180

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3921	553100	4178960	3.97000874352	0.04545553469	0.00554544336	4.02100972157	12.68068909804
3922	553120	4178960	4.39953396185	0.04737428024	0.00566444429	4.45257268638	13.01986754224
3923	553140	4178960	4.96990736533	0.04952968919	0.00585008574	5.02528714026	13.64794087287
3924	553160	4178960	5.77948935171	0.05214728383	0.00599764689	5.83763428244	14.64130261188
3925	553180	4178960	7.02619630530	0.05521239411	0.00614996809	7.08755866750	16.41083805610
3926	553200	4178960	1.42183667581	0.05871747563	0.00627848909	1.48683264052	11.80847007096
3927	553220	4178960	1.39856762480	0.06275783635	0.00637368983	1.46769915098	13.28399863290
3928	553240	4178960	1.37337692777	0.06900729841	0.00649269076	1.44887691695	17.02451412156
3929	553260	4178960	1.34422607460	0.07640620379	0.00662597181	1.42725825019	23.78301124143
3930	553280	4178960	1.31253818296	0.08532880676	0.00671641251	1.40458340223	22.49970961083
3931	553300	4178960	2.90596529957	0.96679588179	0.04006831329	3.91282949464	22.54191637355
3932	553320	4178960	1.24256449939	0.11174792597	0.00689253389	1.36120495926	23.45283133376
3933	553340	4178960	8.46326411503	0.13094556937	0.00696869449	8.60117837888	32.60281430801
3934	553360	4178960	6.32447633359	0.15632207601	0.00704485508	6.48784326468	31.55860738354
3935	553380	4178960	5.10087348368	0.19199053485	0.00713053575	5.29999455428	31.14725434595
3936	553400	4178960	4.28871437765	0.24684004414	0.00722573650	4.54278015829	31.03586036353
3937	553420	4178960	3.70333086398	0.34097393798	0.00733045732	4.05163525927	31.43301426609
3938	553440	4178960	3.25926387257	0.55197175603	0.00744469821	3.81868032680	31.96501316659
3939	553460	4178960	2.92069092120	0.48964552340	0.00758273929	3.41791918389	32.80214792040
3940	553480	4178960	2.64451359258	0.43670663665	0.00773030044	3.08895052968	33.29400557718
3941	553500	4178960	2.41398581956	0.44226023438	0.00788262163	2.86412867557	33.39581595585
3942	553520	4178960	2.21806086788	0.29801985737	0.00803970286	2.52412042811	33.50762731219
3943	553540	4178960	2.04861910261	0.22829216710	0.00818726401	2.28509853372	34.82705227027
3944	553560	4178960	1.90102814799	0.18691776802	0.00833482517	2.09628074118	36.56899463179
3945	553580	4178960	1.77124192453	0.15917366262	0.00850142647	1.93891701363	41.27333914804
3946	553600	4178960	1.65549680052	0.13893094575	0.00864422759	1.80307197386	47.79482602120
3947	553620	4178960	1.55181884963	0.12336539143	0.00879178874	1.68397602980	56.98121386342
3948	553640	4178960	1.45862068105	0.11095690456	0.00893458986	1.57851217547	53.17461667490
3949	553660	4178960	1.37431242022	0.10079278803	0.00906787090	1.48417307915	43.66402794158
3950	553680	4178960	1.29860307956	0.09233500141	0.00920115194	1.40013923291	39.18884724700
3951	553700	4178960	1.22947899745	0.08514032603	0.00933443298	1.32395375646	36.91624381568

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3952	553720	4178960	1.16603604766	0.07893345207	0.00945343391	1.25442293364	35.02563510898
3953	553740	4178960	1.10757382834	0.07351521179	0.00957243484	1.19066147498	34.59436161070
3954	553760	4178960	1.05334320684	0.06873049325	0.00968191570	1.13175561580	34.18087007636
3955	553780	4178960	1.00314490094	0.06447775036	0.00979139656	1.07741404785	34.26209833013
3957	552100	4178980	0.39820202795	0.05289279057	0.00728285694	0.45837767547	28.77668659862
3958	552120	4178980	0.40930257665	0.05880107363	0.00729237702	0.47539602729	29.44483457036
3959	552140	4178980	0.42088878539	0.06640780686	0.00730665713	0.49460324938	30.20045118108
3960	552160	4178980	0.43298885490	0.07663246891	0.00731617720	0.51693750101	31.55645493624
3961	552180	4178980	0.44563142312	0.09121089981	0.00733045732	0.54417278025	32.66305768741
3962	552200	4178980	0.45885259733	0.11370740356	0.00733997739	0.57989997828	34.01145973043
3963	552220	4178980	0.47268545553	0.10747831186	0.00734949746	0.58751326485	35.75440341931
3964	552240	4178980	0.48716757407	0.08293650498	0.00735425750	0.57745833655	38.59788872564
3965	552260	4178980	0.50233945788	0.08563750314	0.00735901754	0.59533597856	42.00451870971
3966	552280	4178980	0.51824438531	0.08354999372	0.00735901754	0.60915339657	40.62376291004
3967	552300	4178980	0.53492938508	0.07812628533	0.00736377758	0.62041944799	36.93952512742
3968	552320	4178980	0.55244270725	0.11992634129	0.00736377758	0.67973282611	36.71647416201
3969	552340	4178980	0.57084290928	0.09607579228	0.00736853761	0.67428723918	36.91508283544
3970	552360	4178980	0.59018679041	0.08137825061	0.00736377758	0.67892881860	37.41209707639
3971	552380	4178980	0.61053771989	0.07135909654	0.00735901754	0.68925583396	37.92063115804
3972	552400	4178980	0.63196452255	0.06403002078	0.00735425750	0.70334880083	38.87831271182
3973	552420	4178980	0.65454141392	0.05841756862	0.00733521735	0.72029419989	40.23555598006
3974	552440	4178980	0.67834914963	0.05398146714	0.00731141717	0.73964203394	42.05203814694
3975	552460	4178980	0.70347252261	0.05039333736	0.00728761698	0.76115347695	46.10348164502
3976	552480	4178980	0.73001101936	0.04744811583	0.00725905676	0.78471819194	53.22023070307
3977	552500	4178980	0.75790024587	0.04493258789	0.00723525657	0.81006809034	61.23021119460
3978	552520	4178980	0.78746664498	0.04278480525	0.00720669635	0.83745814658	74.87295197677
3979	552540	4178980	0.81871988031	0.04096252690	0.00716861605	0.86685102327	121.12022625513
3980	552560	4178980	0.85179502607	0.03940624456	0.00712101568	0.89832228631	155.61557415970
3981	552580	4178980	0.88711226368	0.03815236653	0.00706389523	0.93232852544	94.34728077813
3982	552600	4178980	0.92461069317	0.03708947876	0.00700677478	0.96870694671	57.69219807836
3983	552620	4178980	0.96446107895	0.03619246503	0.00695917441	1.00761271839	38.39163770448

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3984	552640	4178980	1.00684922012	0.03544123290	0.00688777385	1.04917822688	29.29303928063
3985	552660	4178980	1.05197718853	0.03481985143	0.00681637330	1.09361341326	24.94111696252
3986	552680	4178980	1.10006499238	0.03431553265	0.00674497274	1.14112549777	23.03183147822
3987	552700	4178980	1.15135148355	0.03391841636	0.00666881214	1.19193871205	20.59578370123
3988	552720	4178980	1.20609569508	0.03362029798	0.00658313147	1.24629912453	16.34469395380
3989	552740	4178980	1.26457810130	0.03341530115	0.00649269076	1.30448609321	14.41925625967
3990	552760	4178980	1.32710149274	0.03329850132	0.00644033036	1.36684032442	13.56954720167
3991	552780	4178980	1.39399223568	0.03326666887	0.00634512961	1.43360403415	13.21820580830
3992	552800	4178980	1.46560080490	0.03331767871	0.00626896902	1.50518745262	12.71708616331
3993	552820	4178980	1.54230368583	0.03345014196	0.00619280842	1.58194663621	11.97871589791
3994	552840	4178980	1.62450520865	0.03366424258	0.00609284764	1.66426229887	11.26698289164
3995	552860	4178980	1.71264318081	0.03396024141	0.00601668704	1.75262010926	10.82055805059
3996	552880	4178980	1.80719875518	0.03433972475	0.00594528648	1.84748376641	10.46343079092
3997	552900	4178980	1.90871849817	0.03480500600	0.00586912589	1.94939263007	10.31224709548
3998	552920	4178980	2.01785189877	0.03535911611	0.00576916511	2.05898017999	10.69594406884
3999	552940	4178980	2.13541761608	0.03600625847	0.00567872440	2.17710259896	11.47292847929
4000	552960	4178980	2.26251431144	0.03675141580	0.00561684392	2.30488257116	12.61744201799
4001	552980	4178980	2.40069019969	0.03760103135	0.00551212310	2.44380335413	12.09383779356
4002	553000	4178980	2.55232910384	0.03856289021	0.00547880284	2.59637079689	12.18386718377
4003	553020	4178980	2.72082878694	0.03964650757	0.00547880284	2.76595409735	12.42037954609
4004	553040	4178980	2.91104286540	0.04086298439	0.00548832291	2.95739417270	12.17841314040
4005	553060	4178980	3.13059157008	0.04222654296	0.00553116325	3.17834927629	12.36277942289
4006	553080	4178980	3.39122252697	0.04375320722	0.00563112403	3.44060685822	12.37069986552
4007	553100	4178980	3.71148204811	0.04546310606	0.00573584485	3.76268099902	12.57606368221
4008	553120	4178980	4.12164506337	0.04738035835	0.00585484578	4.17488026750	12.87479510200
4009	553140	4178980	4.67349099217	0.04953358457	0.00604048723	4.72906506397	13.53176955041
4010	553160	4178980	5.46711172340	0.05220688721	0.00617852831	5.52549713892	14.76921297512
4011	553180	4178980	6.68793661491	0.05537003601	0.00632132943	6.74962798034	16.81479196875
4012	553200	4178980	1.30792622873	0.05898790914	0.00643081028	1.37334494816	12.99767160613
4013	553220	4178980	1.28936420478	0.06319059454	0.00651173091	1.35906653023	15.52825459717
4014	553240	4178980	1.26814544534	0.06973077755	0.00662597181	1.34450219469	21.58334510833

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4015	553260	4178980	1.24361067330	0.07751110243	0.00675449281	1.32787626854	23.84496438087
4016	553280	4178980	1.21657409955	0.08691189964	0.00683541344	1.31032141263	20.34958064850
4017	553300	4178980	1.18741256763	0.09870653984	0.00694965434	1.29306876181	20.45119362993
4018	553320	4178980	10.06365813052	0.11409373630	0.00703057497	10.18478244179	32.63106236558
4019	553340	4178980	7.11465877939	0.13367743822	0.00709721549	7.25543343310	31.58296280462
4020	553360	4178980	5.57757793320	0.15970047603	0.00716861605	5.74444702528	31.10480160139
4021	553380	4178980	4.61314060791	0.19627275859	0.00724477665	4.81665814315	30.72331554317
4022	553400	4178980	3.94165389114	0.25305828709	0.00733521735	4.20204739559	30.66699962511
4023	553420	4178980	3.44227680793	0.35198040816	0.00744469821	3.80170191430	31.06635854289
4024	553440	4178980	3.05451353805	0.58195228071	0.00755417906	3.64401999783	31.57008389008
4025	553460	4178980	2.75350085434	0.52196222273	0.00768746011	3.28315053717	32.16071197062
4026	553480	4178980	2.50496362289	0.58548046869	0.00782074115	3.09826483274	33.70024293783
4027	553500	4178980	2.29552037278	0.42511517883	0.00796830230	2.72860385391	33.09456955127
4028	553520	4178980	2.11637819666	0.29074311272	0.00811586346	2.41523717283	33.01247025080
4029	553540	4178980	1.96084218112	0.22433406966	0.00826818465	2.19344443544	34.41114514932
4030	553560	4178980	1.82460367834	0.18444728523	0.00841574580	2.01746670937	36.21278964453
4031	553580	4178980	1.70415080473	0.15747779058	0.00855854692	1.87018714222	41.00288051926
4032	553600	4178980	1.59576249988	0.13766805114	0.00871086811	1.74214141913	45.35552885831
4033	553620	4178980	1.49815841702	0.12237585279	0.00884414915	1.62937841896	55.41338813101
4034	553640	4178980	1.41012415964	0.11015394737	0.00898219023	1.52926029724	53.12944886967
4035	553660	4178980	1.33029916056	0.10012592649	0.00911071123	1.43953579828	45.56418805137
4036	553680	4178980	1.25879433521	0.09178514693	0.00924399228	1.35982347442	42.53440615833
4037	553700	4178980	1.19336167513	0.08468052520	0.00937251328	1.28741471362	38.09751978127
4038	553720	4178980	1.13317872562	0.07854449331	0.00949627425	1.22121949317	35.14375689277
4039	553740	4178980	1.07769312350	0.07318641959	0.00961527518	1.16049481827	34.46593966272
4040	553760	4178980	1.02627444699	0.06845699069	0.00971999600	1.10445143368	33.95500793317
4041	553780	4178980	0.97858117596	0.06424987769	0.00982947685	1.05266053050	33.88591756309
4043	552100	4179000	0.39416401762	0.05326704951	0.00727333687	0.45470440400	29.03788421365
4044	552120	4179000	0.40502894102	0.05929223226	0.00728761698	0.47160879026	29.72566017272
4045	552140	4179000	0.41636214642	0.06707432752	0.00729713705	0.49073361099	30.49300353548
4046	552160	4179000	0.42819021908	0.07757979175	0.00731141717	0.51308142799	31.84554315773

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4047	552180	4179000	0.44054176791	0.09264871048	0.00732093724	0.54051141564	32.97296036656
4048	552200	4179000	0.45344744607	0.11619085934	0.00733045732	0.57696876273	34.49006398422
4049	552220	4179000	0.46693997406	0.10605048924	0.00733997739	0.58033044068	36.67724554053
4050	552240	4179000	0.48105467672	0.12389204678	0.00734949746	0.61229622096	41.00618427438
4051	552260	4179000	0.49582900454	0.09686195350	0.00735425750	0.60004521554	45.90014312979
4052	552280	4179000	0.51130365281	0.12473295485	0.00735425750	0.64339086516	42.41499578376
4053	552300	4179000	0.52752205961	0.10687281976	0.00736377758	0.64175865695	38.53225465753
4054	552320	4179000	0.54453103109	0.11760577377	0.00736853761	0.66950534247	37.62856826157
4055	552340	4179000	0.56238081302	0.09455238670	0.00736853761	0.66430173733	37.56400458597
4056	552360	4179000	0.58112556179	0.08035329024	0.00736853761	0.66884738964	38.07799237307
4057	552380	4179000	0.60082352138	0.07061470392	0.00736377758	0.67880200288	39.26448487284
4058	552400	4179000	0.62153776651	0.06345960998	0.00735901754	0.69235639403	40.63561467750
4059	552420	4179000	0.64333588828	0.05796445627	0.00734473743	0.70864508198	42.81118115722
4060	552440	4179000	0.66629123131	0.05361232502	0.00733045732	0.72723401364	45.98636431577
4061	552460	4179000	0.69048270138	0.05009039185	0.00731141717	0.74788451040	50.78976509576
4062	552480	4179000	0.71599581170	0.04719363867	0.00728761698	0.77047706734	57.84927956763
4063	552500	4179000	0.74277006153	0.04471215048	0.00725905676	0.79474126876	66.17836214925
4064	552520	4179000	0.77108592271	0.04258845788	0.00723525657	0.82090963717	77.93236192806
4065	552540	4179000	0.80097248888	0.04078904648	0.00719717627	0.84895871164	96.97371041915
4066	552560	4179000	0.83253756943	0.03925107951	0.00715909598	0.87894774492	117.66790597033
4067	552580	4179000	0.86618488208	0.03801514166	0.00712577571	0.91132579946	84.62895598704
4068	552600	4179000	0.90183368911	0.03696775797	0.00707341531	0.94587486239	50.08560652052
4069	552620	4179000	0.93963217394	0.03608424226	0.00702105490	0.98273747110	34.54530871663
4070	552640	4179000	0.97974068298	0.03534479508	0.00695917441	1.02204465247	27.34307999698
4071	552660	4179000	1.02233263548	0.03473397100	0.00689729393	1.06396390041	24.01161904022
4072	552680	4179000	1.06759522225	0.03423910342	0.00682589337	1.10866021903	22.61348797507
4073	552700	4179000	1.11573073969	0.03385016995	0.00674497274	1.15632588238	20.68270146961
4074	552720	4179000	1.16695696516	0.03355963706	0.00668309225	1.20719969447	15.83679950997
4075	552740	4179000	1.22150860717	0.03336138918	0.00663073184	1.26150072819	14.10518494461
4076	552760	4179000	1.27963773895	0.03325073882	0.00654505117	1.31943352895	13.43738120749
4077	552780	4179000	1.34161567664	0.03322449308	0.00647365062	1.38131382033	12.52271814281

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4078	552800	4179000	1.40773394093	0.03328039940	0.00640225006	1.44741659039	12.59972884603
4079	552820	4179000	1.47830697762	0.03341783556	0.00632608946	1.51805090264	11.85865636227
4080	552840	4179000	1.55367714511	0.03363661517	0.00625468890	1.59356844918	11.21557751127
4081	552860	4179000	1.63422242866	0.03393704289	0.00618328835	1.67434275989	10.78287839144
4082	552880	4179000	1.72037097916	0.03432046018	0.00611188779	1.76080332713	10.43949720982
4083	552900	4179000	1.81262558979	0.03478930469	0.00603572719	1.85345062167	10.29317085990
4084	552920	4179000	1.91160574546	0.03534644930	0.00593576641	1.95288796117	10.68346478257
4085	552940	4179000	2.01811164092	0.03599608387	0.00585960582	2.05996733060	11.47059152259
4086	552960	4179000	2.13322894295	0.03674304249	0.00578820526	2.17576019070	12.10660208135
4087	552980	4179000	2.25848415286	0.03759384760	0.00574060488	2.30181860534	12.04388712980
4088	553000	4179000	2.39630455662	0.03855623169	0.00569776455	2.44055855286	12.16993403557
4089	553020	4179000	2.54975272545	0.03963959185	0.00565968425	2.59505200155	12.25574176304
4090	553040	4179000	2.72359428024	0.04085561093	0.00569776455	2.77014765573	11.89105293600
4091	553060	4179000	2.92513377673	0.04221795972	0.00575964503	2.97311138148	12.17435100515
4092	553080	4179000	3.16579326725	0.04375379881	0.00586436585	3.21541143191	12.25202478108
4093	553100	4179000	3.46489844642	0.04550832657	0.00597384671	3.51638061970	12.49263166870
4094	553120	4179000	3.85173169608	0.04746460647	0.00608332756	3.90527963011	12.82055874987
4095	553140	4179000	4.38266226687	0.04966315709	0.00624040879	4.43856583275	13.56856258613
4096	553160	4179000	5.17189944313	0.05250633924	0.00635464969	5.23076043206	15.07477182943
4097	553180	4179000	6.46335543422	0.05588855726	0.00646413054	6.52570812202	17.57367074788
4098	553200	4179000	1.20859458021	0.05975001341	0.00656409132	1.27490868495	14.91876076385
4099	553220	4179000	1.19347184928	0.06428507187	0.00665453203	1.26441145318	20.06247610783
4100	553240	4179000	1.17515669215	0.07099039563	0.00676877292	1.25291586070	24.33782559983
4101	553260	4179000	1.15414054020	0.07896833929	0.00687349374	1.23998237323	20.65986320149
4102	553280	4179000	1.13095423654	0.08861407608	0.00694965434	1.22651796695	19.97511495332
4103	553300	4179000	1.10578631795	0.10067570004	0.00705913519	1.21352115318	21.35004918822
4104	553320	4179000	7.57119561034	0.11623352185	0.00713529579	7.69456442798	30.22463111418
4105	553340	4179000	5.91939540787	0.13610219450	0.00721145638	6.06270905876	30.44039356229
4106	553360	4179000	4.86828680431	0.16261303018	0.00729237702	5.03819221151	30.38815869257
4107	553380	4179000	4.13709256781	0.20014905208	0.00736853761	4.34461015750	30.08197314106
4108	553400	4179000	3.59654518513	0.25914814572	0.00745421828	3.86314754913	30.15690156668

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4109	553420	4179000	3.17925172462	0.36346907440	0.00755417906	3.55027497809	30.63926116519
4110	553440	4179000	2.84699927778	0.61557680502	0.00765413985	3.47023022264	31.22181212500
4111	553460	4179000	2.58345375788	0.53328247290	0.00777790081	3.12451413160	32.55345796487
4112	553480	4179000	2.36255573822	0.55608400541	0.00790642182	2.92654616545	32.97615016607
4113	553500	4179000	2.17441491197	0.40915629372	0.00804446290	2.59161566858	32.60714938199
4114	553520	4179000	2.01201502477	0.28367393028	0.00818726401	2.30387621907	32.40499090591
4115	553540	4179000	1.87051598845	0.22037504688	0.00833006513	2.09922110046	33.78978820416
4116	553560	4179000	1.74574663706	0.18191391071	0.00847762628	1.93613817405	35.66028746563
4117	553580	4179000	1.63480809671	0.15570647756	0.00862518744	1.79913976171	40.02242648108
4118	553600	4179000	1.53418257282	0.13634024066	0.00875846848	1.67928128196	44.46577339276
4119	553620	4179000	1.44312905363	0.12133606510	0.00889174952	1.57335686825	53.86507399748
4120	553640	4179000	1.36071658512	0.10931657773	0.00902027053	1.47905343337	51.02135873551
4121	553660	4179000	1.28575555967	0.09943673698	0.00915355157	1.39434584822	46.08763027245
4122	553680	4179000	1.21854627569	0.09121225751	0.00928683261	1.31904536581	41.48499395644
4123	553700	4179000	1.15678642656	0.08419426795	0.00941535362	1.25039604812	37.18250556291
4124	553720	4179000	1.09993364577	0.07813109472	0.00952959451	1.18759433499	35.35552953082
4125	553740	4179000	1.04739812625	0.07283071553	0.00964383540	1.12987267718	34.09406583555
4126	553760	4179000	0.99879719310	0.06815675637	0.00975331626	1.07670726573	33.70572087131
4127	553780	4179000	0.95361558090	0.06399630045	0.00985327704	1.02746515839	33.57174255510
4129	552100	4179020	0.39004100964	0.05364906243	0.00725905676	0.45094912882	29.78016427184
4130	552120	4179020	0.40066822576	0.05979283779	0.00727809691	0.46773916046	30.40331843571
4131	552140	4179020	0.41174626268	0.06775433547	0.00728761698	0.48678821513	31.20376780206
4132	552160	4179020	0.42330027876	0.07854892348	0.00730189709	0.50915109933	32.56581227305
4133	552180	4179020	0.43535712752	0.09412172606	0.00731141717	0.53679027075	33.72223608463
4134	552200	4179020	0.44794552206	0.11839410349	0.00732093724	0.57366056279	35.33432485548
4135	552220	4179020	0.46109610371	0.07686797332	0.00733045732	0.54529453434	37.72775643073
4136	552240	4179020	0.47484173842	0.08261434668	0.00734473743	0.56480082253	41.89962867039
4137	552260	4179020	0.48921751805	0.08505652053	0.00734949746	0.58162353604	47.83815388287
4138	552280	4179020	0.50426100469	0.08288182617	0.00735901754	0.59450184839	43.96603292518
4139	552300	4179020	0.52001254608	0.11046566372	0.00736377758	0.63784198737	39.93260576804
4140	552320	4179020	0.53651538988	0.11493089417	0.00736853761	0.65881482166	38.96046030620

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4141	552340	4179020	0.55381576289	0.09304085197	0.00737329765	0.65422991251	39.15196263430
4142	552360	4179020	0.57196334250	0.07932817229	0.00737329765	0.65866481244	40.08388855574
4143	552380	4179020	0.59101160425	0.06985768594	0.00736853761	0.66823782780	41.54652386646
4144	552400	4179020	0.61101784569	0.06287075823	0.00736853761	0.68125714153	43.16124568874
4145	552420	4179020	0.63204363551	0.05748934463	0.00736377758	0.69689675771	45.76329119139
4146	552440	4179020	0.65415519405	0.05321934536	0.00734949746	0.71472403688	50.02325984509
4147	552460	4179020	0.67742387493	0.04975961816	0.00733045732	0.73451395040	56.09114156370
4148	552480	4179020	0.70192630563	0.04691106269	0.00731141717	0.75614878548	64.88724743419
4149	552500	4179020	0.72759516883	0.04446732398	0.00728285694	0.77934534975	80.99638608593
4150	552520	4179020	0.75469658452	0.04237532273	0.00725905676	0.80433096401	108.28997334874
4151	552540	4179020	0.78324888000	0.04060275396	0.00723525657	0.83108689053	128.26154266951
4152	552560	4179020	0.81334587786	0.03908661115	0.00721145638	0.85964394540	134.18515651998
4153	552580	4179020	0.84536912354	0.03786907561	0.00716861605	0.89040681520	65.77373998650
4154	552600	4179020	0.87922533347	0.03683772198	0.00712577571	0.92318883116	41.49951653086
4155	552620	4179020	0.91504261647	0.03596814746	0.00707817534	0.95808893928	31.93556205552
4156	552640	4179020	0.95295909286	0.03524098896	0.00702581493	0.99522589675	25.99318933503
4157	552660	4179020	0.99312304541	0.03464118785	0.00695917441	1.03472340767	22.83867300527
4158	552680	4179020	1.03569387655	0.03415610395	0.00689253389	1.07674251439	22.93330529852
4159	552700	4179020	1.08084243570	0.03377639733	0.00684493352	1.12146376655	20.84383990335
4160	552720	4179020	1.12875221423	0.03349408946	0.00679733315	1.16904363684	15.81535740964
4161	552740	4179020	1.17961965823	0.03330346637	0.00672593259	1.21964905719	14.29410631188
4162	552760	4179020	1.23365552750	0.03319988905	0.00666405210	1.27351946866	13.74512764114
4163	552780	4179020	1.29108598738	0.03318015593	0.00660217162	1.33086831494	13.45127797499
4164	552800	4179020	1.35215543228	0.03324218228	0.00653553110	1.39193314565	12.57458452537
4165	552820	4179020	1.41712896765	0.03338468806	0.00645937050	1.45697302622	11.91609958356
4166	552840	4179020	1.48629900349	0.03360757227	0.00639749002	1.52630406578	11.40618412842
4167	552860	4179020	1.55999431080	0.03391148760	0.00633084950	1.60023664790	11.10909526337
4168	552880	4179020	1.63859660931	0.03429772780	0.00626896902	1.67916330613	10.78448527188
4169	552900	4179020	1.72256449915	0.03476869182	0.00617852831	1.76351171928	10.59506002285
4170	552920	4179020	1.81247517886	0.03532728598	0.00609760768	1.85390007251	10.86654867533
4171	552940	4179020	1.90908301635	0.03597773232	0.00603096715	1.95109171583	11.56642071197

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4172	552960	4179020	2.01341338794	0.03672486152	0.00594052645	2.05607877591	12.07078543369
4173	552980	4179020	2.12694951975	0.03757519219	0.00591196622	2.17043667816	11.99417672350
4174	553000	4179020	2.25188424378	0.03853642410	0.00589292608	2.29631359396	12.15376655495
4175	553020	4179020	2.39099815151	0.03961805833	0.00589768611	2.43651389596	12.31062210354
4176	553040	4179020	2.54868158641	0.04083140454	0.00593100637	2.59544399733	12.95728554358
4177	553060	4179020	2.73158746188	0.04219066148	0.00598812682	2.77976625018	12.24025283109
4178	553080	4179020	2.95099207898	0.04375444486	0.00606428742	3.00081081126	12.45436188116
4179	553100	4179020	3.22304041613	0.04556384335	0.00617376827	3.27477802775	12.59708362653
4180	553120	4179020	3.57820925272	0.04759604650	0.00629276920	3.63209806842	12.99486678148
4181	553140	4179020	4.07413749441	0.04988264980	0.00642605024	4.13044619445	13.76249064586
4182	553160	4179020	4.84278931002	0.05293104715	0.00652601103	4.90224636820	15.40858829434
4183	553180	4179020	6.21843879625	0.05664338729	0.00664025192	6.28172243546	18.16300327650
4184	553200	4179020	1.12093802265	0.06090880861	0.00670689244	1.18855372370	16.31174984809
4185	553220	4179020	1.10792303522	0.06589926286	0.00679257311	1.18061487120	22.77019151486
4186	553240	4179020	1.09217561445	0.07264813541	0.00686397367	1.17168772353	22.71236197077
4187	553260	4179020	1.07418836084	0.08067973489	0.00699249467	1.16186059040	19.55839545604
4188	553280	4179020	1.05424340837	0.09038367972	0.00708293538	1.15171002348	20.90351344697
4189	553300	4179020	7.24220748915	0.10252838069	0.00717337609	7.35190924592	29.16893605593
4190	553320	4179020	5.93286279435	0.11816932549	0.00725429672	6.05828641657	29.54397368605
4191	553340	4179020	4.96103213773	0.13822915025	0.00734473743	5.10660602540	29.75904188985
4192	553360	4179020	4.24209762570	0.16518917740	0.00741613799	4.41470294108	29.74018376694
4193	553380	4179020	3.69529879327	0.20399804278	0.00749229858	3.90678913463	29.59175985960
4194	553400	4179020	3.26703377904	0.26526176971	0.00755893910	3.53985448785	29.78358594213
4195	553420	4179020	2.92368592303	0.37556990482	0.00765413985	3.30690996769	30.41937640342
4196	553440	4179020	2.64263216364	0.65278214508	0.00774934059	3.30316364930	31.19458107931
4197	553460	4179020	2.41445503426	0.50771434549	0.00787310156	2.93004248130	32.37404277722
4198	553480	4179020	2.22015619983	0.53321080317	0.00799210249	2.76135910550	32.71116699998
4199	553500	4179020	2.05257474811	0.39407346543	0.00812538353	2.45477359707	32.13570300736
4200	553520	4179020	1.90673823162	0.27675392604	0.00825390454	2.19174606219	31.94134017829
4201	553540	4179020	1.77885140908	0.21641948724	0.00839194561	2.00366284194	33.35578046165
4202	553560	4179020	1.66516589725	0.17932182809	0.00852522666	1.85301295200	36.26772897138

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4203	553580	4179020	1.56352502458	0.15385907490	0.00866802777	1.72605212725	39.64515815421
4204	553600	4179020	1.47112778657	0.13496772878	0.00880130882	1.61489682417	44.35415680276
4205	553620	4179020	1.38708937500	0.12027891600	0.00892982982	1.51629812082	52.37282124956
4206	553640	4179020	1.31075114228	0.10848462217	0.00905835083	1.42829411527	52.61141382985
4207	553660	4179020	1.24104152105	0.09877043036	0.00918687183	1.34899882324	45.06926684035
4208	553680	4179020	1.17806022773	0.09065618184	0.00931539284	1.27803180240	40.46293922502
4209	553700	4179020	1.12001378638	0.08372386992	0.00943915380	1.21317681011	37.19196106024
4210	553720	4179020	1.06643654520	0.07772790855	0.00955815473	1.15372260849	35.52252978427
4211	553740	4179020	1.01688376089	0.07248559313	0.00966763559	1.09903698961	33.99289077775
4212	553760	4179020	0.97108126167	0.06786576402	0.00977711645	1.04872414214	33.60427012383
4213	553780	4179020	0.92839662856	0.06375012980	0.00988659730	1.00203335566	33.45153623711
4215	552100	4179040	0.38584490411	0.05402162159	0.00724953668	0.44711606239	30.77801827791
4216	552120	4179040	0.39623284694	0.06028746860	0.00726381679	0.46378413233	31.32055128204
4217	552140	4179040	0.40705429995	0.06843458926	0.00727809691	0.48276698611	32.05878199973
4218	552160	4179040	0.41833297014	0.07953214860	0.00729237702	0.50515749576	33.38907914661
4219	552180	4179040	0.43009385914	0.09565093638	0.00730189709	0.53304669261	34.57809966117
4220	552200	4179040	0.44236395065	0.12133297245	0.00731617720	0.57101310031	36.32594879285
4221	552220	4179040	0.45517182138	0.10926646023	0.00733045732	0.57176873893	39.03545205786
4222	552240	4179040	0.46854806839	0.08762409526	0.00733997739	0.56351214103	43.56264646529
4223	552260	4179040	0.48252514220	0.08909965561	0.00734949746	0.57897429527	47.51163263269
4224	552280	4179040	0.49713793623	0.08461772563	0.00735901754	0.58911467941	44.90462272157
4225	552300	4179040	0.51242367207	0.10633777977	0.00736377758	0.62612522941	41.52125123244
4226	552320	4179040	0.52842211455	0.11253940084	0.00736853761	0.64833005300	40.59844117804
4227	552340	4179040	0.54517572640	0.09157449555	0.00737329765	0.64412351960	41.05680078138
4228	552360	4179040	0.56272993522	0.07832345157	0.00737805769	0.64843144448	42.39680193762
4229	552380	4179040	0.58113346154	0.06911247490	0.00738281772	0.65762875417	44.08405187993
4230	552400	4179040	0.60043836822	0.06228913164	0.00738281772	0.67011031758	46.19479400605
4231	552420	4179040	0.62070032666	0.05701976110	0.00737805769	0.68509814545	49.31200370253
4232	552440	4179040	0.64197916511	0.05283017710	0.00736853761	0.70217787982	54.41907393893
4233	552460	4179040	0.66433884560	0.04943050516	0.00734949746	0.72111884823	62.92655959245
4234	552480	4179040	0.68784790625	0.04662862999	0.00732569728	0.74180223352	76.90930562809

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4235	552500	4179040	0.71243035191	0.04421782206	0.00731141717	0.76395959114	99.03418320182
4236	552520	4179040	0.73834708255	0.04216019050	0.00730189709	0.78780917014	134.02045260174
4237	552540	4179040	0.76559815359	0.04041269381	0.00728285694	0.81329370434	89.73089068997
4238	552560	4179040	0.79426774300	0.03891692593	0.00725429672	0.84043896565	78.63010323995
4239	552580	4179040	0.82471701567	0.03771686737	0.00721621642	0.86965009946	50.39928390728
4240	552600	4179040	0.85684168760	0.03670070269	0.00717813612	0.90072052642	34.99429186067
4241	552620	4179040	0.89075259578	0.03584440150	0.00713053575	0.93372753304	28.42985070674
4242	552640	4179040	0.92656816564	0.03512907429	0.00708293538	0.96878017531	24.17984513963
4243	552660	4179040	0.96441502738	0.03453944152	0.00703533501	1.00598980390	20.96344175050
4244	552680	4179040	1.00442844450	0.03406372101	0.00698773464	1.04547990015	20.13650857303
4245	552700	4179040	1.04675279651	0.03369221464	0.00694489430	1.08738990545	17.69912787599
4246	552720	4179040	1.09154207887	0.03341740553	0.00688301382	1.13184249821	15.27926603988
4247	552740	4179040	1.13896099573	0.03323351393	0.00683065341	1.17902516307	14.24342722987
4248	552760	4179040	1.18918549286	0.03313588419	0.00678305304	1.22910443008	14.03862564205
4249	552780	4179040	1.24240492698	0.03310503448	0.00672117255	1.28223113402	14.34006427943
4250	552800	4179040	1.29882410556	0.03317259957	0.00665453203	1.33865123716	13.45230826146
4251	552820	4179040	1.35866745272	0.03332011551	0.00659741158	1.39858497982	12.77739244118
4252	552840	4179040	1.42218514083	0.03354741025	0.00653077106	1.46226332214	12.39333012080
4253	552860	4179040	1.48966292072	0.03385523394	0.00646413054	1.52998228520	11.92183848013
4254	552880	4179040	1.56143820804	0.03424456298	0.00641177013	1.60209454114	11.62041986682
4255	552900	4179040	1.63792305484	0.03471807948	0.00632132943	1.67896246374	11.33464417417
4256	552920	4179040	1.71964075352	0.03527870102	0.00624992887	1.76116938340	11.47762155848
4257	552940	4179040	1.80727781787	0.03593018128	0.00619280842	1.84940080757	11.40625853767
4258	552960	4179040	1.90176321776	0.03667777605	0.00612616790	1.94456716171	12.25932966152
4259	552980	4179040	2.00451136340	0.03752779224	0.00609760768	2.04813676331	11.93247804407
4260	553000	4179040	2.11730805233	0.03848788818	0.00608332756	2.16187926807	12.14064997967
4261	553020	4179040	2.24265857205	0.03956765793	0.00607380749	2.28830003746	12.42487355239
4262	553040	4179040	2.38436129026	0.04077844652	0.00613568797	2.43127542476	12.96819172164
4263	553060	4179040	2.54812594222	0.04213423887	0.00617852831	2.59643870941	12.52813686052
4264	553080	4179040	2.74374450049	0.04371470720	0.00628800916	2.79374721685	12.89023613764
4265	553100	4179040	2.98511520799	0.04558864975	0.00634988965	3.03705374739	13.00739975702

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4266	553120	4179040	3.29841060822	0.04769550555	0.00648317069	3.35258928446	13.34505547250
4267	553140	4179040	3.73484541609	0.05006950357	0.00660693166	3.79152185132	14.01312080515
4268	553160	4179040	4.42005928873	0.05337039049	0.00668785229	4.48011753151	15.75561082579
4269	553180	4179040	5.71218147252	0.05739448436	0.00679257311	5.77636852999	18.69732299641
4270	553200	4179040	1.04269638811	0.06204586010	0.00684493352	1.11158718173	18.27909055057
4271	553220	4179040	1.03153480358	0.06746431931	0.00691633408	1.10591545697	24.60201855148
4272	553240	4179040	1.01805377699	0.07427653522	0.00700201475	1.09933232696	20.46429164674
4273	553260	4179040	1.00252475083	0.08235056805	0.00708769542	1.09196301430	19.85918737466
4274	553280	4179040	7.06941354684	0.09210793304	0.00721145638	7.16873293626	28.36218537173
4275	553300	4179040	5.71114828183	0.10430990942	0.00727333687	5.82273152811	28.89385672413
4276	553320	4179040	4.85579503318	0.12004710242	0.00736853761	4.98321067321	29.24999950105
4277	553340	4179040	4.21398725849	0.14037620970	0.00744945825	4.36181292643	29.29106926168
4278	553360	4179040	3.70795800936	0.16774832787	0.00752085880	3.88322719604	29.21190446431
4279	553380	4179040	3.29767388690	0.20775128547	0.00760653947	3.51303171184	29.17413123008
4280	553400	4179040	2.96095030543	0.27174096215	0.00767317999	3.24036444757	29.65826380208
4281	553420	4179040	2.68138707204	0.38849009409	0.00774934059	3.07762650672	30.47817172852
4282	553440	4179040	2.44622872015	0.69426908978	0.00784454133	3.14834235127	31.38842973028
4283	553460	4179040	2.25068850627	0.48934989712	0.00795402219	2.74799242557	31.57212400073
4284	553480	4179040	2.08138110758	0.67933867519	0.00806826308	2.76878804585	32.51213584028
4285	553500	4179040	1.93336045020	0.38013351701	0.00819202405	2.32168599126	31.76127155964
4286	553520	4179040	1.80339684781	0.27017947697	0.00831578502	2.08189210980	31.56987428523
4287	553540	4179040	1.68853737161	0.21257801821	0.00843954599	1.90955493581	33.48298755459
4288	553560	4179040	1.58575185991	0.17679166846	0.00857282703	1.77111635539	36.83356312054
4289	553580	4179040	1.49314238548	0.15204265715	0.00870610807	1.65389115070	40.53704100368
4290	553600	4179040	1.40861202298	0.13360019938	0.00883462908	1.55104685144	42.06348760005
4291	553620	4179040	1.33153734330	0.11922660606	0.00896791012	1.45973185949	50.95354444404
4292	553640	4179040	1.26112727558	0.10765136433	0.00908691105	1.37786555096	54.41558228944
4293	553660	4179040	1.19650211378	0.09809530134	0.00921067202	1.30380808713	44.99234831337
4294	553680	4179040	1.13768258698	0.09008867489	0.00933919302	1.23711045489	39.76549675986
4295	553700	4179040	1.08333967049	0.08324285956	0.00945819395	1.17604072399	37.53867771746
4296	553720	4179040	1.03295060886	0.07731049168	0.00957243484	1.11983353539	35.86648133497

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4297	553740	4179040	0.98637738623	0.07212668198	0.00968667574	1.06819074395	34.20452562873
4298	553760	4179040	0.94329200510	0.06755922827	0.00980091663	1.02065215000	33.56776832204
4299	553780	4179040	0.90310293636	0.06349110341	0.00990087741	0.97649491718	33.39775693103
4301	552100	4179060	0.38158389177	0.05439373412	0.00723525657	0.44321288246	31.85717336844
4302	552120	4179060	0.39173163083	0.06078353824	0.00725429672	0.45976946579	32.44024233825
4303	552140	4179060	0.40229566539	0.06912105884	0.00726857683	0.47868530106	33.07043010386
4304	552160	4179060	0.41329813113	0.08053138854	0.00728761698	0.50111713665	34.33965721868
4305	552180	4179060	0.42476266106	0.09719755310	0.00729713705	0.52925735121	35.55272210120
4306	552200	4179060	0.43671420620	0.12351833109	0.00731141717	0.56754395446	37.45745271019
4307	552220	4179060	0.44917932477	0.07918460048	0.00732569728	0.53568962253	40.61757188714
4308	552240	4179060	0.46218648697	0.08609485148	0.00733997739	0.55562131584	46.92189960045
4309	552260	4179060	0.47576581285	0.08890488452	0.00734949746	0.57202019483	53.39016426472
4310	552280	4179060	0.48994933941	0.08556557389	0.00735901754	0.58287393084	46.48054748033
4311	552300	4179060	0.50477133114	0.10274438929	0.00736377758	0.61487949801	43.22954060432
4312	552320	4179060	0.52026831531	0.11032775062	0.00737329765	0.63796936358	42.48864237888
4313	552340	4179060	0.53647903231	0.09015027016	0.00737805769	0.63400736016	43.24729389541
4314	552360	4179060	0.55344502963	0.07733242040	0.00738757776	0.63816502779	44.93298855922
4315	552380	4179060	0.57121046648	0.06836825828	0.00739233780	0.64697106256	46.94885076679
4316	552400	4179060	0.58982234515	0.06168645684	0.00738757776	0.65889637974	49.79199246711
4317	552420	4179060	0.60933118182	0.05652566816	0.00738757776	0.67324442774	53.99855270796
4318	552440	4179060	0.62979038978	0.05241497417	0.00737805769	0.68958342164	60.92009158115
4319	552460	4179060	0.65125725910	0.04907478609	0.00736377758	0.70769582277	74.01663088357
4320	552480	4179060	0.67379278765	0.04631951693	0.00734949746	0.72746180204	95.24188734801
4321	552500	4179060	0.69731636773	0.04394604621	0.00734949746	0.74861191140	101.27866782721
4322	552520	4179060	0.72207518474	0.04191995248	0.00733521735	0.77133035457	102.64931172909
4323	552540	4179060	0.74806127934	0.04019785463	0.00731617720	0.79557531117	94.57195032521
4324	552560	4179060	0.77534762896	0.03872292718	0.00729713705	0.82136769319	54.95110049356
4325	552580	4179060	0.80427608528	0.03754144653	0.00726381679	0.84908134861	38.01322158017
4326	552600	4179060	0.83473372439	0.03654143961	0.00722573650	0.87850090050	29.43007456977
4327	552620	4179060	0.86681570183	0.03569934056	0.00718765620	0.90970269859	24.95771387617
4328	552640	4179060	0.90062331365	0.03499662646	0.00714957590	0.94276951602	21.48489563597

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4329	552660	4179060	0.93626457033	0.03441838884	0.00711149560	0.97779445477	19.01200271083
4330	552680	4179060	0.97385354134	0.03395266363	0.00707341531	1.01487962027	17.91829999824
4331	552700	4179060	1.01351192797	0.03359049789	0.00702105490	1.05412348076	16.28585697260
4332	552720	4179060	1.05536865006	0.03332415778	0.00697345452	1.09566626237	14.67552119803
4333	552740	4179060	1.09956123466	0.03314790351	0.00693537423	1.13964451240	13.94394018595
4334	552760	4179060	1.14623661953	0.03305722104	0.00687825378	1.18617209435	14.50260439790
4335	552780	4179060	1.19555244928	0.03304912740	0.00683065341	1.23543223009	12.71777972437
4336	552800	4179060	1.24768065578	0.03312152666	0.00675925285	1.28756143529	12.99668942691
4337	552820	4179060	1.30281037098	0.03327325165	0.00671641251	1.34280003515	12.62487067169
4338	552840	4179060	1.36115495819	0.03350392071	0.00666405210	1.40132293101	12.87499880051
4339	552860	4179060	1.42296087038	0.03381424951	0.00659265155	1.46336777143	11.88009557295
4340	552880	4179060	1.48852207880	0.03420551784	0.00651173091	1.52923932756	12.90350405457
4341	552900	4179060	1.55820073211	0.03467997241	0.00645461047	1.59933531498	11.39564733537
4342	552920	4179060	1.63245764907	0.03524058376	0.00640225006	1.67410048289	12.25842852738
4343	552940	4179060	1.71189560819	0.03589166922	0.00633084950	1.75411812691	12.54505166245
4344	552960	4179060	1.79732230278	0.03663794355	0.00627372905	1.84023397538	11.72628353177
4345	552980	4179060	1.89003242097	0.03748575903	0.00626420898	1.93378238898	11.78023691571
4346	553000	4179060	1.99139188345	0.03844297166	0.00624516883	2.03608002395	12.11537546419
4347	553020	4179060	2.10354559134	0.03951898454	0.00628324913	2.14934782501	12.51635582724
4348	553040	4179060	2.22959871850	0.04072509482	0.00631180935	2.27663562266	13.02261312973
4349	553060	4179060	2.37412830091	0.04207546259	0.00639749002	2.42260125352	12.93738761625
4350	553080	4179060	2.54503493362	0.04367008808	0.00646889058	2.59517391228	13.51402444724
4351	553100	4179060	2.75301560667	0.04561679583	0.00655457125	2.80518697375	13.68696756307
4352	553120	4179060	3.01732285377	0.04779641838	0.00663549188	3.07175476403	13.96600941484
4353	553140	4179060	3.37422648405	0.05025570405	0.00677353296	3.43125572106	14.39615597639
4354	553160	4179060	3.90857033134	0.05377496539	0.00684969356	3.96919499028	16.00076639187
4355	553180	4179060	4.82842475440	0.05812529605	0.00694013426	4.89349018472	19.33676134695
4356	553200	4179060	0.97281084839	0.06316090343	0.00697821456	1.04294996638	21.16476004776
4357	553220	4179060	0.96313976207	0.06900356913	0.00704961512	1.03919294633	24.01686918861
4358	553240	4179060	0.95147660877	0.07584958085	0.00710673557	1.03443292518	19.57482891195
4359	553260	4179060	7.21168644646	0.08397229992	0.00720669635	7.30286544273	26.87033496230

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4360	553280	4179060	5.50788413960	0.09377013028	0.00730189709	5.60895616697	28.01175546503
4361	553300	4179060	4.64729533646	0.10602944485	0.00737329765	4.76069807896	28.75032821395
4362	553320	4179060	4.06833714070	0.12192139495	0.00747801847	4.19773655413	29.21165076486
4363	553340	4179060	3.62252589771	0.14248976576	0.00754941903	3.77256508250	28.99309023861
4364	553360	4179060	3.25730760246	0.17037248140	0.00763509970	3.43531518356	28.82203673063
4365	553380	4179060	2.94738160273	0.21159948614	0.00771126029	3.16669234917	28.82515098652
4366	553400	4179060	2.68301133705	0.27836039023	0.00778266085	2.96915438813	29.68324547908
4367	553420	4179060	2.45657016999	0.40233807417	0.00784930137	2.86675754553	30.67792601936
4368	553440	4179060	2.26115622130	0.74276297842	0.00793498204	3.01185418177	31.41263108727
4369	553460	4179060	2.09475143324	0.47779577651	0.00803494282	2.58058215258	31.96112490976
4370	553480	4179060	1.94822464682	0.63622303771	0.00813966364	2.59258734818	32.09292963442
4371	553500	4179060	1.81831996996	0.36716040187	0.00825390454	2.19373427637	31.31371687037
4372	553520	4179060	1.70312336041	0.26388164506	0.00836814543	1.97537315090	31.14258427832
4373	553540	4179060	1.60071984117	0.20887187370	0.00849190640	1.81808362126	32.20635425982
4374	553560	4179060	1.50820463716	0.17432019788	0.00861566736	1.69114050240	35.33323490237
4375	553580	4179060	1.42415877025	0.15024881377	0.00873942833	1.58314701235	38.91465623914
4376	553600	4179060	1.34729664433	0.13225490908	0.00886318930	1.48841474271	41.58507420717
4377	553620	4179060	1.27684976661	0.11818360413	0.00899171030	1.40402508105	49.46228694053
4378	553640	4179060	1.21210510247	0.10681970411	0.00911547127	1.32804027785	57.62041252002
4379	553660	4179060	1.15250097902	0.09742506421	0.00923447220	1.25916051543	48.08255637216
4380	553680	4179060	1.09768427485	0.08952155818	0.00935347313	1.19655930616	39.82214557878
4381	553700	4179060	1.04690898549	0.08275777016	0.00947247406	1.13913922972	38.03529609804
4382	553720	4179060	0.99967934544	0.07689095303	0.00958671496	1.08615701342	36.28502219481
4383	553740	4179060	0.95597973722	0.07176383041	0.00969619581	1.03743976344	34.62277209790
4384	553760	4179060	0.91562018309	0.06725138516	0.00980567667	0.99267724492	33.55711707523
4385	553780	4179060	0.87780469269	0.06322541810	0.00991039749	0.95094050828	33.38034291222
4387	552100	4179080	0.37727955689	0.05475845573	0.00722097646	0.43925898908	34.09741023580
4388	552120	4179080	0.38718664819	0.06127728047	0.00724477665	0.45570870530	34.42312696622
4389	552140	4179080	0.39749315724	0.06981339625	0.00726381679	0.47457037029	35.05046522508
4390	552160	4179080	0.40821958276	0.08155208979	0.00727809691	0.49704976945	36.25298952390
4391	552180	4179080	0.41938807295	0.09881532298	0.00729237702	0.52549577295	37.34446147471

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4392	552200	4179080	0.43102000565	0.12654675599	0.00730665713	0.56487341877	39.23570699834
4393	552220	4179080	0.44314350668	0.07886335471	0.00732093724	0.52932779863	42.78913176371
4394	552240	4179080	0.45578301589	0.08371365069	0.00733521735	0.54683188393	50.46602777810
4395	552260	4179080	0.46896646310	0.08450059540	0.00734473743	0.56081179593	52.18821485529
4396	552280	4179080	0.48272333398	0.08090892314	0.00735901754	0.57099127465	47.89084477138
4397	552300	4179080	0.49708498124	0.14175647611	0.00736377758	0.64620523493	44.94903881955
4398	552320	4179080	0.51208476127	0.10800738939	0.00737805769	0.62747020835	44.53810024061
4399	552340	4179080	0.52775625547	0.08876055965	0.00738281772	0.62389963285	45.59912138391
4400	552360	4179080	0.54414074657	0.07636395451	0.00739233780	0.62789703888	47.70674728492
4401	552380	4179080	0.56127640040	0.06763924795	0.00739709784	0.63631274618	50.45091253191
4402	552400	4179080	0.57920569131	0.06112580429	0.00739233780	0.64772383340	54.51980424225
4403	552420	4179080	0.59797183210	0.05606589914	0.00739233780	0.66143006904	61.08058699102
4404	552440	4179080	0.61762471439	0.05202787159	0.00739233780	0.67704492378	72.89213749692
4405	552460	4179080	0.63820906434	0.04874182774	0.00739233780	0.69434322988	94.76193546106
4406	552480	4179080	0.65979143110	0.04602793263	0.00738281772	0.71320218145	97.39462212843
4407	552500	4179080	0.68228581184	0.04369438414	0.00737329765	0.73335349363	154.98242990780
4408	552520	4179080	0.70591961884	0.04169823995	0.00736377758	0.75498163637	109.97446450076
4409	552540	4179080	0.73068909362	0.04000270982	0.00735425750	0.77804606095	62.07873032196
4410	552560	4179080	0.75670935142	0.03855111302	0.00733521735	0.80259568179	39.26617223813
4411	552580	4179080	0.78415841451	0.03738418314	0.00730665713	0.82884925478	29.54460032926
4412	552600	4179080	0.81295198430	0.03639591533	0.00727333687	0.85662123650	24.64997540564
4413	552620	4179080	0.84327793495	0.03556343579	0.00724001661	0.88608138735	21.81347210370
4414	552640	4179080	0.87517097881	0.03487242469	0.00721145638	0.91725485988	19.36417096557
4415	552660	4179080	0.90871629503	0.03430459307	0.00718765620	0.95020854429	17.36009008226
4416	552680	4179080	0.94401054650	0.03384837056	0.00714481586	0.98500373292	15.75591713866
4417	552700	4179080	0.98115505958	0.03349455685	0.00710197553	1.02175159196	15.57459231208
4418	552720	4179080	1.02025766748	0.03323571684	0.00707341531	1.06056679963	14.02672998184
4419	552740	4179080	1.06143242163	0.03306630550	0.00702105490	1.10151978203	13.47444004708
4420	552760	4179080	1.10480125465	0.03298200786	0.00697821456	1.14476147708	13.57051380989
4421	552780	4179080	1.15049520585	0.03297929418	0.00692585415	1.19040035418	13.19257164183
4422	552800	4179080	1.19865758968	0.03305645659	0.00688777385	1.23860182012	12.50585497638

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4423	552820	4179080	1.24944680151	0.03321205593	0.00683065341	1.28948951085	12.20319486736
4424	552840	4179080	1.30304309223	0.03344573067	0.00678781307	1.34327663597	12.49010608587
4425	552860	4179080	1.35965586583	0.03375836061	0.00671641251	1.40013063895	12.92475835570
4426	552880	4179080	1.41953640440	0.03415110282	0.00663549188	1.46032299910	12.20949984438
4427	552900	4179080	1.48299461385	0.03462604106	0.00659265155	1.52421330645	11.57842041688
4428	552920	4179080	1.55042282358	0.03518649269	0.00654505117	1.59215436745	11.42532435894
4429	552940	4179080	1.62233064989	0.03583670830	0.00649745080	1.66466480899	11.37022119445
4430	552960	4179080	1.69944008754	0.03658128660	0.00644985043	1.74247122456	11.36073426398
4431	552980	4179080	1.78274992845	0.03742655655	0.00643557032	1.82661205531	11.56476951259
4432	553000	4179080	1.87336109771	0.03838052220	0.00640225006	1.91814386997	11.96862574949
4433	553020	4179080	1.97297318590	0.03945268648	0.00647841065	2.01890428303	12.81283029088
4434	553040	4179080	2.08396952679	0.04065426554	0.00650697088	2.13113076320	13.47744261844
4435	553060	4179080	2.20975274514	0.04199875300	0.00657361140	2.25832510954	13.32484201394
4436	553080	4179080	2.35625352162	0.04361720633	0.00665453203	2.40652525998	14.11617779086
4437	553100	4179080	2.53050962217	0.04561345770	0.00671641251	2.58283949238	14.40357993890
4438	553120	4179080	2.74459484135	0.04786319067	0.00680209318	2.79926012520	14.73478351967
4439	553140	4179080	3.01852442583	0.05040500388	0.00693537423	3.07586480394	15.12284256013
4440	553160	4179080	3.39244478366	0.05415358607	0.00699725471	3.45359562444	16.90316977803
4441	553180	4179080	3.92001383935	0.05882699793	0.00707341531	3.98591425258	21.24235383624
4442	553200	4179080	4.60950931339	0.06422398394	0.00711149560	4.68084479294	27.96843623832
4443	553220	4179080	5.18709267647	0.07049791687	0.00715909598	5.26474968932	24.67784795416
4444	553240	4179080	5.35134156983	0.07738191504	0.00721621642	5.43593970129	24.28891602202
4445	553260	4179080	4.88654940703	0.08553555968	0.00732093724	4.97940590396	25.37775966039
4446	553280	4179080	4.29300996302	0.09537472422	0.00740661791	4.39579130515	27.13578206814
4447	553300	4179080	3.82526445416	0.10772678917	0.00749229858	3.94048354192	28.09823398830
4448	553320	4179080	3.45262049937	0.12373943348	0.00757321921	3.58393315207	28.97301653003
4449	553340	4179080	3.14319206828	0.14458716651	0.00765889988	3.29543813467	29.30187574764
4450	553360	4179080	2.87742505414	0.17307253828	0.00773030044	3.05822789286	29.32487393119
4451	553380	4179080	2.64204891415	0.21556292408	0.00779218093	2.86540401916	29.44032317069
4452	553400	4179080	2.43424936156	0.28528792050	0.00787786160	2.72741514365	29.96062534407
4453	553420	4179080	2.25117377269	0.41727940613	0.00793974208	2.67639292090	30.76301863694

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4454	553440	4179080	2.08924695701	0.58967709918	0.00801590267	2.68693995886	31.39659045697
4455	553460	4179080	1.94833524242	0.47238988403	0.00810634338	2.42883146983	31.18791201590
4456	553480	4179080	1.82208695044	0.59851872112	0.00821106420	2.42881673576	31.85700228312
4457	553500	4179080	1.70859270787	0.35503100402	0.00831102498	2.07193473688	31.12987309708
4458	553520	4179080	1.60702540268	0.25786363150	0.00841098576	1.87330001995	31.18341739911
4459	553540	4179080	1.51599591994	0.20526214901	0.00853474673	1.72979281568	31.86674268499
4460	553560	4179080	1.43308459906	0.17189204420	0.00865374766	1.61363039092	34.12901992822
4461	553580	4179080	1.35723408454	0.14848453600	0.00877274859	1.51449136913	37.56424065297
4462	553600	4179080	1.28755496216	0.13091920059	0.00889174952	1.42736591227	41.96213311902
4463	553620	4179080	1.22334734685	0.11713865806	0.00901075045	1.34949675537	47.76417314698
4464	553640	4179080	1.16411036912	0.10598735122	0.00913451142	1.27923223176	60.01212693272
4465	553660	4179080	1.10921534613	0.09674478175	0.00925351235	1.21521364024	48.96462950541
4466	553680	4179080	1.05830440472	0.08894379484	0.00936775324	1.15661595280	43.24831514660
4467	553700	4179080	1.01097597755	0.08225943254	0.00947723410	1.10271264420	40.21132417261
4468	553720	4179080	0.96684374464	0.07644316514	0.00959147499	1.05287838477	37.21044588155
4469	553740	4179080	0.92592702743	0.07137218571	0.00969619581	1.00699540894	35.21669054309
4470	553760	4179080	0.88813938205	0.06691132955	0.00980567667	0.96485638826	33.56367481504
4471	553780	4179080	0.85266412437	0.06292994063	0.00990563745	0.92549970245	33.19646833057
4473	552100	4179100	0.37295820853	0.05519451346	0.00720669635	0.43535941834	35.12908188858
4474	552120	4179100	0.38262532833	0.06184690236	0.00723049653	0.45170272722	36.04540733197
4475	552140	4179100	0.39267376184	0.07058602813	0.00724953668	0.47050932666	35.11783464640
4476	552160	4179100	0.40312511355	0.08266822307	0.00726857683	0.49306191345	36.69831463162
4477	552180	4179100	0.41399865078	0.10056732816	0.00728285694	0.52184883589	37.88475298177
4478	552200	4179100	0.42531592574	0.12937765404	0.00729713705	0.56199071684	40.60486995276
4479	552220	4179100	0.43709973706	0.11265106040	0.00731141717	0.55706221462	44.13179402341
4480	552240	4179100	0.44937416818	0.12901462619	0.00732569728	0.58571449164	53.26373802193
4481	552260	4179100	0.46216502420	0.09561430819	0.00733997739	0.56511930978	54.17828419429
4482	552280	4179100	0.47549262199	0.11731229936	0.00735425750	0.60015917885	49.12351720735
4483	552300	4179100	0.48939848653	0.09930353649	0.00736377758	0.59606580060	46.67341495375
4484	552320	4179100	0.50390662982	0.10599311721	0.00737329765	0.61727304468	46.72226232867
4485	552340	4179100	0.51904945891	0.08747337867	0.00738281772	0.61390565530	48.31513050871

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4486	552360	4179100	0.53486069641	0.07547079265	0.00738757776	0.61771906682	51.20712891405
4487	552380	4179100	0.55137655869	0.06697683659	0.00739233780	0.62574573308	55.14563219876
4488	552400	4179100	0.56863530249	0.06061344152	0.00739709784	0.63664584184	61.69236575634
4489	552420	4179100	0.58667082794	0.05564842321	0.00739709784	0.64971634899	74.09228916039
4490	552440	4179100	0.60551998694	0.05166677122	0.00741137795	0.66459813611	95.03787619046
4491	552460	4179100	0.62523609601	0.04841790717	0.00741137795	0.68106538113	98.80991743829
4492	552480	4179100	0.64588222516	0.04573143967	0.00740661791	0.69902028274	157.57219240718
4493	552500	4179100	0.66737426244	0.04344136735	0.00739709784	0.71821272763	126.53574455236
4494	552520	4179100	0.68994882875	0.04149817690	0.00738757776	0.73883458341	73.17429931223
4495	552540	4179100	0.71358486349	0.03984055326	0.00737805769	0.76080347444	42.39621223244
4496	552560	4179100	0.73833382558	0.03843009728	0.00736377758	0.78412770044	30.00340179234
4497	552580	4179100	0.76436421790	0.03726239135	0.00733997739	0.80896658664	23.91458230370
4498	552600	4179100	0.79164235848	0.03626823132	0.00731617720	0.83522676700	20.91229811843
4499	552620	4179100	0.82027564963	0.03543211765	0.00729713705	0.86300490433	19.09897898347
4500	552640	4179100	0.85024765954	0.03473869427	0.00727809691	0.89226445072	17.39062190482
4501	552660	4179100	0.88180462319	0.03418221143	0.00724477665	0.92323161126	15.90818342265
4502	552680	4179100	0.91492889277	0.03373607183	0.00721145638	0.95587642098	15.74915468251
4503	552700	4179100	0.94970500319	0.03339131715	0.00718765620	0.99028397653	14.40474613264
4504	552720	4179100	0.98622196361	0.03314080773	0.00715433594	1.02651710728	13.48563967524
4505	552740	4179100	1.02457417773	0.03297895515	0.00710197553	1.06465510841	13.16374364078
4506	552760	4179100	1.06486198991	0.03290119784	0.00706865527	1.10483184302	14.02303207213
4507	552780	4179100	1.10719340409	0.03290418743	0.00702581493	1.14712340646	14.26449835464
4508	552800	4179100	1.15168662925	0.03298611857	0.00698773464	1.19166048246	12.51072100761
4509	552820	4179100	1.19847317051	0.03314568558	0.00693537423	1.23855423031	12.34928228693
4510	552840	4179100	1.24770273312	0.03338265184	0.00690205397	1.28798743893	12.20663752512
4511	552860	4179100	1.29954937274	0.03369761256	0.00682589337	1.34007287867	12.07133372591
4512	552880	4179100	1.35422262710	0.03409176007	0.00675925285	1.39507364002	11.91583202777
4513	552900	4179100	1.41197905266	0.03456729387	0.00672593259	1.45327227911	11.36377582960
4514	552920	4179100	1.47314101990	0.03512749787	0.00666405210	1.51493256988	11.17333541292
4515	552940	4179100	1.53812123991	0.03577616666	0.00664025192	1.58053765849	11.15432009256
4516	552960	4179100	1.60755650166	0.03651827538	0.00661645173	1.65069122877	11.21546465865

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4517	552980	4179100	1.68213099846	0.03736034938	0.00660217162	1.72609351946	11.47924422106
4518	553000	4179100	1.76271732870	0.03830996926	0.00661169170	1.80763898965	11.95204310058
4519	553020	4179100	1.85057442138	0.03937663793	0.00664025192	1.89659131123	12.56063623500
4520	553040	4179100	1.94740532267	0.04057155259	0.00668309225	1.99465996750	13.11065473781
4521	553060	4179100	2.05553202534	0.04190819215	0.00675449281	2.10419471029	13.54111652553
4522	553080	4179100	2.17932592143	0.04362144440	0.00682589337	2.22977325919	14.49601141908
4523	553100	4179100	2.32281747589	0.04587444801	0.00685921363	2.37555113753	15.07137755517
4524	553120	4179100	2.49201786468	0.04841329326	0.00696869449	2.54739985242	15.68446147789
4525	553140	4179100	2.69546596978	0.05129474645	0.00706389523	2.75382461145	16.35086908417
4526	553160	4179100	2.94386638966	0.05524153115	0.00712101568	3.00622893649	19.45487430343
4527	553180	4179100	3.23527302967	0.06000987300	0.00718765620	3.30247055888	24.57638821011
4528	553200	4179100	3.53456056478	0.06552929699	0.00723049653	3.60732035830	25.98166429079
4529	553220	4179100	3.75206850285	0.07194310645	0.00727333687	3.83128494617	22.49855863962
4530	553240	4179100	3.80728961706	0.07894885755	0.00730665713	3.89354513174	23.44078914363
4531	553260	4179100	3.67399161613	0.08726826805	0.00741613799	3.76867602217	24.83847662421
4532	553280	4179100	3.44127821221	0.09729038778	0.00750181866	3.54607041864	26.50398017844
4533	553300	4179100	3.19354861823	0.10984253677	0.00758749933	3.31097865433	27.65905558992
4534	553320	4179100	2.95952109375	0.12608496772	0.00764937981	3.09325544127	27.98349780084
4535	553340	4179100	2.74695589911	0.14729255203	0.00773506048	2.90198351161	29.06708853197
4536	553360	4179100	2.55371754264	0.17638080645	0.00780646104	2.73790481012	29.33148480417
4537	553380	4179100	2.37496797161	0.22049757663	0.00788738167	2.60335292991	29.82162020895
4538	553400	4179100	2.21228526837	0.29293009861	0.00795878223	2.51317414921	30.16284164723
4539	553420	4179100	2.06492087876	0.43362754279	0.00803018279	2.50657860433	29.94840795507
4540	553440	4179100	1.93157382768	0.60549371765	0.00809206327	2.54515960860	30.41516544124
4541	553460	4179100	1.81284004609	0.47246481610	0.00817298390	2.29347784609	31.33833873360
4542	553480	4179100	1.70471802530	0.56597057685	0.00826818465	2.27895678679	32.55120362627
4543	553500	4179100	1.60615491016	0.34414598392	0.00836338539	1.95866427947	31.07070057594
4544	553520	4179100	1.51692572694	0.25239664547	0.00846810621	1.77779047862	31.15279249933
4545	553540	4179100	1.43630392567	0.20196581453	0.00857282703	1.64684256723	31.73347615412
4546	553560	4179100	1.36207478557	0.16964718569	0.00868706792	1.54040903919	34.05626459289
4547	553580	4179100	1.29369181506	0.14683749623	0.00880130882	1.44933062010	36.60741937197

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4548	553600	4179100	1.23043551715	0.12964662562	0.00892030975	1.36900245251	41.06238793470
4549	553620	4179100	1.17189112874	0.11612869102	0.00903455064	1.29705437039	44.91659416164
4550	553640	4179100	1.11753777806	0.10516057309	0.00914403150	1.23184238264	56.08274889032
4551	553660	4179100	1.06692544343	0.09605337302	0.00926303243	1.17224184888	52.48083880711
4552	553680	4179100	1.01978624016	0.08835633396	0.00937251328	1.11751508741	46.94642171525
4553	553700	4179100	0.97571976509	0.08174863967	0.00948199414	1.06695039890	43.69466373154
4554	553720	4179100	0.93452625953	0.07600970329	0.00958671496	1.02012267778	40.72379948702
4555	553740	4179100	0.89618841294	0.07098703470	0.00969143578	0.97686688341	37.82493624071
4556	553760	4179100	0.86063101737	0.06656314964	0.00979615659	0.93699032360	34.36035206829
4557	553780	4179100	0.82719659545	0.06261423217	0.00989611738	0.89970694499	33.23981473911
4559	552100	4179120	0.36857986952	0.05561700017	0.00719241624	0.43138928592	32.76087189153
4560	552120	4179120	0.37800687995	0.06240680289	0.00721621642	0.44762989926	33.31946462618
4561	552140	4179120	0.38779985122	0.07136327040	0.00723525657	0.46639837819	34.46008469498
4562	552160	4179120	0.39797669257	0.08380017551	0.00725429672	0.48903116481	36.22501163279
4563	552180	4179120	0.40855610908	0.10231901550	0.00727333687	0.51814846145	37.92465503349
4564	552200	4179120	0.41955814450	0.13228450927	0.00728761698	0.55913027074	40.36529490373
4565	552220	4179120	0.43100392832	0.07909259723	0.00730189709	0.51739842264	44.43306462164
4566	552240	4179120	0.44291416701	0.08386570433	0.00732093724	0.53410080858	53.48985847597
4567	552260	4179120	0.45531498983	0.08451721391	0.00733521735	0.54716742109	58.15839078162
4568	552280	4179120	0.46822972824	0.08066014800	0.00734949746	0.55623937371	49.86469789765
4569	552300	4179120	0.48168462683	0.10014956243	0.00735901754	0.58919320680	48.42595071589
4570	552320	4179120	0.49570710568	0.10398946713	0.00736853761	0.60706511043	49.19010990654
4571	552340	4179120	0.51032641961	0.08621425391	0.00737805769	0.60391873121	51.80013022172
4572	552360	4179120	0.52557325980	0.07459160818	0.00738281772	0.60754768571	55.98673557861
4573	552380	4179120	0.54147865820	0.06631686376	0.00739233780	0.61518785976	62.48599914110
4574	552400	4179120	0.55807958360	0.06009809422	0.00740185787	0.62557953569	75.52816171885
4575	552420	4179120	0.57540289639	0.05522540016	0.00741137795	0.63803967449	100.07701264446
4576	552440	4179120	0.59347401164	0.05129700707	0.00741613799	0.65218715670	102.13645575141
4577	552460	4179120	0.61234906343	0.04809024136	0.00742089802	0.66786020282	154.42818117512
4578	552480	4179120	0.63207247067	0.04542502413	0.00742565806	0.68492315286	95.10269410574
4579	552500	4179120	0.65260977867	0.04318532441	0.00742089802	0.70321600110	82.49319090303

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4580	552520	4179120	0.67414624084	0.04128761573	0.00741137795	0.72284523452	48.36709419919
4581	552540	4179120	0.69667258277	0.03967501340	0.00740185787	0.74374945405	31.37670294619
4582	552560	4179120	0.72022682207	0.03830220210	0.00738757776	0.76591660193	23.94380206778
4583	552580	4179120	0.74486533133	0.03713345906	0.00737329765	0.78937208805	19.99917948642
4584	552600	4179120	0.77065991067	0.03613594603	0.00736853761	0.81416439431	17.96843517811
4585	552620	4179120	0.79765602064	0.03529057817	0.00735425750	0.84030085631	16.68925966546
4586	552640	4179120	0.82588171944	0.03459807103	0.00733045732	0.86781024779	15.52028856131
4587	552660	4179120	0.85555425514	0.03405254848	0.00730189709	0.89690870070	14.57442065340
4588	552680	4179120	0.88662874118	0.03361644668	0.00728761698	0.92753280485	14.05649833489
4589	552700	4179120	0.91917505266	0.03328041133	0.00726381679	0.95971928079	13.44985931359
4590	552720	4179120	0.95326615040	0.03303783929	0.00722097646	0.99352496615	13.09186896701
4591	552740	4179120	0.98897929748	0.03288287109	0.00719241624	1.02905458481	13.03223299701
4592	552760	4179120	1.02639632726	0.03281133285	0.00715909598	1.06636675609	13.69569946746
4593	552780	4179120	1.06560536964	0.03281966103	0.00711625564	1.10554128631	13.21690289613
4594	552800	4179120	1.10670247756	0.03290599478	0.00708293538	1.14669140771	13.12243950672
4595	552820	4179120	1.14979474097	0.03306914650	0.00703057497	1.18989446244	13.17684183632
4596	552840	4179120	1.19500359867	0.03330887234	0.00698297460	1.23529544561	12.65727984322
4597	552860	4179120	1.24247031924	0.03362534512	0.00692585415	1.28302151851	12.26529510091
4598	552880	4179120	1.29236295556	0.03402025280	0.00688301382	1.33326622218	11.60398872779
4599	552900	4179120	1.34488669532	0.03449550017	0.00684969356	1.38623188904	11.19335344670
4600	552920	4179120	1.40029521985	0.03505440204	0.00680685322	1.44215647511	11.03653444123
4601	552940	4179120	1.45890750587	0.03570083545	0.00676877292	1.50137711424	11.07856538505
4602	552960	4179120	1.52127082317	0.03643982276	0.00676401289	1.56447465882	11.22929675908
4603	552980	4179120	1.58779018247	0.03727793072	0.00673545266	1.63180356585	11.55032500143
4604	553000	4179120	1.65912323011	0.03822267393	0.00677353296	1.70411943700	12.01079009779
4605	553020	4179120	1.73613923594	0.03928343416	0.00680685322	1.78222952333	12.66438145338
4606	553040	4179120	1.81995504286	0.04047133012	0.00684969356	1.86727606654	13.25086321437
4607	553060	4179120	1.91199987163	0.04179965885	0.00691633408	1.96071586456	13.59465290452
4608	553080	4179120	2.01537508994	0.04360559174	0.00696393445	2.06594461613	14.49869587780
4609	553100	4179120	2.13193866173	0.04611322242	0.00701629486	2.18506817900	15.45989516243
4610	553120	4179120	2.26327008866	0.04897634059	0.00710673557	2.31935316481	16.90165827431

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4611	553140	4179120	2.41119736396	0.05221472448	0.00718289616	2.47059498460	18.56403078551
4612	553160	4179120	2.57471048219	0.05632772535	0.00724477665	2.63828298419	23.22076153302
4613	553180	4179120	2.74363145914	0.06118742081	0.00729237702	2.81211125698	25.32756533971
4614	553200	4179120	2.89487996113	0.06682384512	0.00733521735	2.96903902361	22.08131010442
4615	553220	4179120	2.99642354247	0.07332393056	0.00738281772	3.07713029076	22.12682240207
4616	553240	4179120	3.02418873109	0.08045916907	0.00741137795	3.11205927812	23.36596910817
4617	553260	4179120	2.97020307918	0.08893595609	0.00748753854	3.06662657381	24.57975663149
4618	553280	4179120	2.85861011318	0.09917298072	0.00757321921	2.96535631311	26.12208485486
4619	553300	4179120	2.71837001241	0.11195124862	0.00765413985	2.83797540087	26.60004442155
4620	553320	4179120	2.56901204980	0.12843107761	0.00772554040	2.70516866781	27.78923298148
4621	553340	4179120	2.42188573946	0.15005700794	0.00781598111	2.57975872851	27.68877049897
4622	553360	4179120	2.28054300938	0.17985995225	0.00788262163	2.46828558326	27.86191725517
4623	553380	4179120	2.14442121278	0.22555312443	0.00795878223	2.37793311944	28.19318778496
4624	553400	4179120	2.01650147761	0.30100083906	0.00802066271	2.32552297939	28.55451894578
4625	553420	4179120	1.89775927201	0.45142344605	0.00810158334	2.35728430140	29.35190213830
4626	553440	4179120	1.78799824412	0.62153846344	0.00816346383	2.41770017139	29.65428101028
4627	553460	4179120	1.68805009246	0.47716335812	0.00823486439	2.17344831497	29.75297003436
4628	553480	4179120	1.59561304015	0.53695781614	0.00832530509	2.14089616139	30.27042302705
4629	553500	4179120	1.51021116335	0.33400374938	0.00841574580	1.85263065853	30.45240794987
4630	553520	4179120	1.43202443067	0.24722746637	0.00851094655	1.68776284358	30.65709338068
4631	553540	4179120	1.36070449556	0.19880734969	0.00861090733	1.56812275258	31.17999166447
4632	553560	4179120	1.29450387062	0.16749556635	0.00872038818	1.47071982515	33.04820971639
4633	553580	4179120	1.23292253002	0.14524716025	0.00882986904	1.38699955931	36.20266931748
4634	553600	4179120	1.17566337486	0.12841907039	0.00893934989	1.31302179515	38.20329153923
4635	553620	4179120	1.12224605028	0.11513857400	0.00904883075	1.24643345503	40.53574010110
4636	553640	4179120	1.07242910914	0.10434488744	0.00915831161	1.18593230819	48.01262157121
4637	553660	4179120	1.02581406216	0.09536710081	0.00926303243	1.13044419540	61.32000330259
4638	553680	4179120	0.98221001713	0.08776814116	0.00937251328	1.07935067158	50.87174792184
4639	553700	4179120	0.94128780402	0.08123755742	0.00948199414	1.03200735557	46.59255408465
4640	553720	4179120	0.90289890910	0.07555994346	0.00958195492	0.98804080747	44.14039015397
4641	553740	4179120	0.86699794141	0.07058353399	0.00967715566	0.94725863106	39.36562698484

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4642	553760	4179120	0.83352417915	0.06619265052	0.00978187648	0.90949870615	34.83814988964
4643	553780	4179120	0.80191476994	0.06226822632	0.00988183726	0.87406483353	34.28759172669
4645	552100	4179140	0.36420440549	0.05604105591	0.00717813612	0.42742359753	32.22655692474
4646	552120	4179140	0.37339277463	0.06297254104	0.00720193631	0.44356725198	32.88917293500
4647	552140	4179140	0.38293077775	0.07215215199	0.00722097646	0.46230390620	33.83838861641
4648	552160	4179140	0.39283507292	0.08496846072	0.00724477665	0.48504831029	35.56667896310
4649	552180	4179140	0.40312207287	0.10421787890	0.00726381679	0.51460376856	37.32185389662
4650	552200	4179140	0.41381184648	0.09797997921	0.00727809691	0.51906992259	39.71389916738
4651	552220	4179140	0.42492295163	0.08288316963	0.00729713705	0.51510325831	43.55116036846
4652	552240	4179140	0.43647563422	0.08745486645	0.00731141717	0.53124191784	47.07740750708
4653	552260	4179140	0.44849128952	0.08641137738	0.00732569728	0.54222836417	49.60552021539
4654	552280	4179140	0.46099264512	0.08078538537	0.00734473743	0.54912276792	50.12532379804
4655	552300	4179140	0.47400320435	0.13126016937	0.00735425750	0.61261763122	50.19169203411
4656	552320	4179140	0.48754223217	0.10204213178	0.00736377758	0.59694814152	52.37687906659
4657	552340	4179140	0.50164740696	0.08498335683	0.00737329765	0.59400406144	56.51463679971
4658	552360	4179140	0.51634083756	0.07372222199	0.00738281772	0.59744587727	63.40048436426
4659	552380	4179140	0.53165136847	0.06566433564	0.00739709784	0.60471280195	76.94691585883
4660	552400	4179140	0.54760955591	0.05958576088	0.00740661791	0.61460193469	103.02169787816
4661	552420	4179140	0.56423779334	0.05480250782	0.00741613799	0.62645643915	104.13304455755
4662	552440	4179140	0.58150267944	0.05092500592	0.00742565806	0.63985334342	148.90075362759
4663	552460	4179140	0.59956016264	0.04775257394	0.00743517813	0.65474791471	129.80627826978
4664	552480	4179140	0.61839435048	0.04511281034	0.00743993817	0.67094709900	80.93861122314
4665	552500	4179140	0.63807395582	0.04291923180	0.00743993817	0.68843312579	49.99495351128
4666	552520	4179140	0.65853969652	0.04107197339	0.00743041810	0.70704208801	33.84018421244
4667	552540	4179140	0.67998813431	0.03950786023	0.00742089802	0.72691689256	24.71101114388
4668	552560	4179140	0.70237813986	0.03817128139	0.00741137795	0.74796079920	19.87101777063
4669	552580	4179140	0.72572617390	0.03699907224	0.00741613799	0.77014138412	17.28741952562
4670	552600	4179140	0.75008043399	0.03600038918	0.00741613799	0.79349696116	15.97843174902
4671	552620	4179140	0.77552706714	0.03514357067	0.00740185787	0.81807249568	15.06336732955
4672	552640	4179140	0.80209455441	0.03445220511	0.00737805769	0.84392481720	14.24376427061
4673	552660	4179140	0.82998309930	0.03391802479	0.00736377758	0.87126490167	13.57752469444

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4674	552680	4179140	0.85912326005	0.03349173536	0.00735425750	0.89996925291	12.99176978567
4675	552700	4179140	0.88957209513	0.03316455934	0.00731617720	0.93005283167	13.19679094374
4676	552720	4179140	0.92138883765	0.03292976921	0.00729713705	0.96161574392	13.21058518769
4677	552740	4179140	0.95463590711	0.03278173732	0.00726381679	0.99468146122	13.49342544871
4678	552760	4179140	0.98937920434	0.03271594207	0.00724001661	1.02933516301	14.20353245699
4679	552780	4179140	1.02568908323	0.03272934053	0.00719717627	1.06561560004	14.22242973354
4680	552800	4179140	1.06364230948	0.03281990079	0.00717337609	1.10363558635	13.26799621388
4681	552820	4179140	1.10332354007	0.03298626546	0.00711625564	1.14342606117	12.50753262270
4682	552840	4179140	1.14482851302	0.03322810031	0.00707817534	1.18513478868	12.21164054021
4683	552860	4179140	1.18826732106	0.03354590959	0.00702581493	1.22883904559	12.07772852364
4684	552880	4179140	1.23376968639	0.03394090952	0.00699249467	1.27470309059	11.43443313608
4685	552900	4179140	1.28149148731	0.03441530538	0.00694489430	1.32285168699	11.03491116747
4686	552920	4179140	1.33162242573	0.03497228943	0.00693061419	1.37352532935	10.97668998182
4687	552940	4179140	1.38442311296	0.03561592042	0.00690205397	1.42694108735	11.06416107049
4688	552960	4179140	1.44027386133	0.03635124585	0.00689729393	1.48352240111	11.29876619496
4689	552980	4179140	1.49942211406	0.03718455708	0.00686397367	1.54347064480	11.66967239121
4690	553000	4179140	1.56231341848	0.03812376056	0.00691157404	1.60734875309	12.25897489376
4691	553020	4179140	1.62949334394	0.03917785164	0.00694013426	1.67561132984	12.44223459657
4692	553040	4179140	1.70161643929	0.04035785085	0.00698773464	1.74896202478	13.33851764737
4693	553060	4179140	1.77943962200	0.04167697462	0.00706865527	1.82818525189	13.49501586462
4694	553080	4179140	1.86519824417	0.04357348513	0.00712101568	1.91589274498	14.29903269863
4695	553100	4179140	1.95904102669	0.04634300229	0.00715433594	2.01253836492	15.27053468429
4696	553120	4179140	2.06016244495	0.04950545632	0.00723525657	2.11690315784	17.20265755859
4697	553140	4179140	2.16722519537	0.05312160386	0.00729237702	2.22763917625	20.04943448568
4698	553160	4179140	2.27658406361	0.05738167149	0.00734949746	2.34131523256	24.64002083839
4699	553180	4179140	2.38001123541	0.06232361727	0.00739709784	2.44973195052	22.94370321611
4700	553200	4179140	2.46584229494	0.06804611129	0.00743517813	2.54132358437	20.99094955429
4701	553220	4179140	2.52006247090	0.07463338062	0.00746849839	2.60216434991	22.08825013265
4702	553240	4179140	2.53535950871	0.08188863141	0.00750657869	2.62475471882	23.30784140297
4703	553260	4179140	2.50743106607	0.09052617576	0.00758273929	2.60553998112	24.29206884744
4704	553280	4179140	2.44430187453	0.10098334143	0.00765889988	2.55294411584	25.79537774003

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4705	553300	4179140	2.35815057122	0.11399221096	0.00773506048	2.47987784266	26.46144966076
4706	553320	4179140	2.25903454002	0.13070391328	0.00780646104	2.39754491434	26.37994850961
4707	553340	4179140	2.15481096176	0.15278896057	0.00788738167	2.31548730400	26.38507340486
4708	553360	4179140	2.05028033276	0.18336354125	0.00796354227	2.24160741628	26.61799072916
4709	553380	4179140	1.94575216371	0.23064448038	0.00802542275	2.18442206684	27.06796084600
4710	553400	4179140	1.84465651783	0.30942841302	0.00809206327	2.16217699412	27.25804034753
4711	553420	4179140	1.74860511116	0.47081536456	0.00816346383	2.22758393955	27.79610423912
4712	553440	4179140	1.65797051850	0.64008537778	0.00823010435	2.30628600063	27.90298562082
4713	553460	4179140	1.57370889072	0.48529034390	0.00829198483	2.06729121946	28.24184977561
4714	553480	4179140	1.49464211558	0.51088517123	0.00837290547	2.01390019228	29.07807112230
4715	553500	4179140	1.42066141508	0.32444494160	0.00845382610	1.75356018278	29.65533661448
4716	553520	4179140	1.35227049136	0.24227215585	0.00854902684	1.60309167406	30.20576863907
4717	553540	4179140	1.28919368743	0.19573484735	0.00864898762	1.49357752241	30.68715682952
4718	553560	4179140	1.23018979470	0.16537925882	0.00874894841	1.40431800193	31.82189797428
4719	553580	4179140	1.17487360647	0.14367738273	0.00884890919	1.32739989839	35.19490584753
4720	553600	4179140	1.12308503852	0.12719633764	0.00895363001	1.25923500616	37.01925450591
4721	553620	4179140	1.07447152018	0.11415228943	0.00905835083	1.19768216044	38.42597048177
4722	553640	4179140	1.02888620162	0.10352770310	0.00916307164	1.14157697636	41.78049845934
4723	553660	4179140	0.98605856061	0.09467964375	0.00926779246	1.09000599683	50.94593853306
4724	553680	4179140	0.94574490149	0.08717375290	0.00936775324	1.04228640764	61.06534882274
4725	553700	4179140	0.90783059451	0.08072051077	0.00946771403	0.99801881931	49.95011428633
4726	553720	4179140	0.87206813368	0.07510161191	0.00956767481	0.95673742039	43.39772428651
4727	553740	4179140	0.83848872646	0.07017065252	0.00966287555	0.91832225453	37.55915683424
4728	553760	4179140	0.80697884543	0.06580997613	0.00976283633	0.88255165789	35.52437860775
4729	553780	4179140	0.77715007039	0.06191048582	0.00985803708	0.84891859329	33.90080090152
4731	552100	4179160	0.35974851457	0.05646327453	0.00716385601	0.42337564512	31.96794916416
4732	552120	4179160	0.36869759411	0.06353642666	0.00718765620	0.43942167697	32.68929847626
4733	552140	4179160	0.37798086321	0.07294501665	0.00721145638	0.45813733624	33.65201020102
4734	552160	4179160	0.38761303180	0.08614930788	0.00723049653	0.48099283622	35.42985806941
4735	552180	4179160	0.39761016567	0.10613437416	0.00725429672	0.51099883654	37.21045910039
4736	552200	4179160	0.40798904819	0.10100376215	0.00727333687	0.51626614721	39.72641810599

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4737	552220	4179160	0.41876738753	0.08239239757	0.00728761698	0.50844740208	43.29613206484
4738	552240	4179160	0.42996387046	0.08842007917	0.00730189709	0.52568584672	48.36421506212
4739	552260	4179160	0.44159784109	0.08876846671	0.00732093724	0.53768724504	51.84481684393
4740	552280	4179160	0.45368941707	0.11301664793	0.00733521735	0.57404128235	51.34297890221
4741	552300	4179160	0.46626102467	0.12817052927	0.00734473743	0.60177629137	53.03124562376
4742	552320	4179160	0.47933457295	0.10021686828	0.00735901754	0.58691045876	56.76963201553
4743	552340	4179160	0.49293392195	0.08377120098	0.00737329765	0.58407842058	64.14487128855
4744	552360	4179160	0.50708369959	0.07285291772	0.00738757776	0.58732419507	77.65740170669
4745	552380	4179160	0.52180980036	0.06500443873	0.00739709784	0.59421133692	105.59728486396
4746	552400	4179160	0.53713935689	0.05906496882	0.00741137795	0.60361570367	104.15724865449
4747	552420	4179160	0.55309242231	0.05437049007	0.00742089802	0.61488381040	136.19945650718
4748	552440	4179160	0.56968366318	0.05054884995	0.00743517813	0.62766769126	128.14802459050
4749	552460	4179160	0.58689379939	0.04740857909	0.00744469821	0.64174707670	77.80325048805
4750	552480	4179160	0.60486911999	0.04479447857	0.00745421828	0.65711781684	53.64031143114
4751	552500	4179160	0.62364605651	0.04264989180	0.00745421828	0.67375016660	34.55931096421
4752	552520	4179160	0.64322941478	0.04085378423	0.00744945825	0.69153265725	25.20399793940
4753	552540	4179160	0.66356831728	0.03933337746	0.00744469821	0.71034639294	20.06402034800
4754	552560	4179160	0.68483247199	0.03803253599	0.00744945825	0.73031446622	17.08792535502
4755	552580	4179160	0.70692818132	0.03686087506	0.00745421828	0.75124327466	15.43497344495
4756	552600	4179160	0.72993086147	0.03585641455	0.00744945825	0.77323673426	14.59708963887
4757	552620	4179160	0.75390706019	0.03499313878	0.00743993817	0.79634013714	13.98642241938
4758	552640	4179160	0.77890219248	0.03430213847	0.00743041810	0.82063474905	13.45609590579
4759	552660	4179160	0.80510390150	0.03377908273	0.00742565806	0.84630864229	13.30480815454
4760	552680	4179160	0.83242062355	0.03336294854	0.00740185787	0.87318542997	12.96636121122
4761	552700	4179160	0.86089844704	0.03304470730	0.00738281772	0.90132597207	13.72393438052
4762	552720	4179160	0.89058487097	0.03281745879	0.00734949746	0.93075182723	12.62384938346
4763	552740	4179160	0.92152923966	0.03267600811	0.00733997739	0.96154522516	13.99109196856
4764	552760	4179160	0.95378338620	0.03261603526	0.00731141717	0.99371083862	13.82241611172
4765	552780	4179160	0.98740232151	0.03263411580	0.00727809691	1.02731453422	12.67033695228
4766	552800	4179160	1.02244511622	0.03272830027	0.00725429672	1.06242771321	12.26442524448
4767	552820	4179160	1.05897654333	0.09848492249	0.01269249924	1.17015396506	12.05126656467

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4768	552840	4179160	1.09706876162	0.09921587621	0.01263369878	1.20891833661	12.44128043804
4769	552860	4179160	1.13680356834	0.03345956423	0.00712101568	1.17738414824	11.41439211899
4770	552880	4179160	1.17827524270	0.03385422206	0.00709245545	1.21922192022	11.43230152002
4771	552900	4179160	1.22159527913	0.03432719794	0.00705913519	1.26298161226	10.99721725005
4772	552920	4179160	1.26689579116	0.03488171067	0.00702581493	1.30880331676	10.94193287240
4773	552940	4179160	1.31439740663	0.03552180927	0.00700677478	1.35692599069	11.06507829636
4774	552960	4179160	1.36429933077	0.03625277612	0.00701629486	1.40756840175	11.40266073859
4775	552980	4179160	1.41675834208	0.03708092897	0.00703057497	1.46086984603	11.81877096451
4776	553000	4179160	1.47203599216	0.03801377994	0.00706389523	1.51711366733	12.47858694551
4777	553020	4179160	1.53042805626	0.03906041006	0.00708769542	1.57657616173	13.13673278741
4778	553040	4179160	1.59224938545	0.04023173718	0.00714957590	1.63963069853	13.25366770570
4779	553060	4179160	1.65779756441	0.04154056561	0.00721145638	1.70654958641	13.45379737602
4780	553080	4179160	1.72874497277	0.04353527803	0.00725905676	1.77953930756	14.10900431309
4781	553100	4179160	1.80437605175	0.04656435561	0.00727809691	1.85821850426	14.95783498293
4782	553120	4179160	1.88200352497	0.05002313924	0.00734949746	1.93937616167	16.99277542554
4783	553140	4179160	1.95978915431	0.05398666234	0.00739233780	2.02116815445	20.47782945892
4784	553160	4179160	2.03460295784	0.05839686967	0.00744469821	2.10044452572	24.51583286927
4785	553180	4179160	2.10148915011	0.06342661781	0.00749229858	2.17240806650	21.26360978187
4786	553200	4179160	2.15409959231	0.06920293403	0.00751133873	2.23081386507	20.75780534384
4787	553220	4179160	2.18558130763	0.07586845927	0.00754465899	2.26899442590	21.97247892845
4788	553240	4179160	2.19405194968	0.08324992630	0.00758749933	2.28488937531	23.03598496734
4789	553260	4179160	2.17647340216	0.09202948852	0.00764937981	2.27615227048	23.77721098294
4790	553280	4179160	2.13626044841	0.10269890147	0.00772554040	2.24668489028	24.75246221850
4791	553300	4179160	2.07890142083	0.11596248422	0.00780170100	2.20266560605	24.93270092036
4792	553320	4179160	2.00990934164	0.13294949883	0.00787310156	2.15073194203	25.19789090953
4793	553340	4179160	1.93422055808	0.15547532787	0.00794450212	2.09764038807	25.21594297833
4794	553360	4179160	1.85559184742	0.18689287569	0.00802066271	2.05050538582	25.50247858803
4795	553380	4179160	1.77439529416	0.23577641319	0.00808254320	2.01825425054	26.08127941513
4796	553400	4179160	1.69376865501	0.31827335946	0.00815870379	2.02020071826	26.30134605489
4797	553420	4179160	1.61565175497	0.49205742522	0.00821106420	2.11592024439	26.74626061810
4798	553440	4179160	1.54060887213	0.66529627710	0.00828722480	2.21419237403	26.80316886922

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4799	553460	4179160	1.46936351084	0.66750205755	0.00834910528	2.14521467367	27.49670750325
4800	553480	4179160	1.40160966684	0.48728811913	0.00842050584	1.89731829181	28.64902891406
4801	553500	4179160	1.33746303996	0.31542935943	0.00849666643	1.66138906582	29.25233003905
4802	553520	4179160	1.27757333402	0.23749153018	0.00857758707	1.52364245127	29.80660868557
4803	553540	4179160	1.22185642270	0.19274316932	0.00867278781	1.42327237983	30.27113448825
4804	553560	4179160	1.16930104956	0.16330288383	0.00877274859	1.34137668199	31.03522300693
4805	553580	4179160	1.11970476629	0.14213205953	0.00886794934	1.27070477516	34.84685888289
4806	553600	4179160	1.07286619828	0.12598326042	0.00896315008	1.20781260878	34.95260462101
4807	553620	4179160	1.02871746356	0.11317246585	0.00906311086	1.15095304028	34.52158847012
4808	553640	4179160	0.98701185563	0.10270991326	0.00916307164	1.09888484053	37.20339920163
4809	553660	4179160	0.94767561765	0.09398380076	0.00926303243	1.05092245084	42.38557947486
4810	553680	4179160	0.91048285663	0.08657297351	0.00935823317	1.00641406331	51.61247517119
4811	553700	4179160	0.87536351834	0.08019385373	0.00945343391	0.96501080598	59.47176104573
4812	553720	4179160	0.84211533207	0.07463401528	0.00954863466	0.92629798201	47.43184747422
4813	553740	4179160	0.81073703067	0.06974805721	0.00964859544	0.89013368333	37.47085813652
4814	553760	4179160	0.78109777337	0.06541677077	0.00974379618	0.85625834032	35.39505794900
4815	553780	4179160	0.75296933773	0.06154148041	0.00983423689	0.82434505503	33.55152016243
4817	552100	4179180	0.35526458143	0.05687669959	0.00714957590	0.41929085693	32.16899952442
4818	552120	4179180	0.36397687901	0.06410272892	0.00717337609	0.43525298402	32.93962388124
4819	552140	4179180	0.37300701507	0.07374947324	0.00719717627	0.45395366458	34.02078956098
4820	552160	4179180	0.38236921451	0.08736486945	0.00722097646	0.47695506041	35.87295029641
4821	552180	4179180	0.39207802056	0.10805858270	0.00724477665	0.50738137991	37.71029086847
4822	552200	4179180	0.40214914902	0.10412863324	0.00726381679	0.51354159905	40.80145922751
4823	552220	4179180	0.41259802491	0.08039885521	0.00727809691	0.50027497703	45.30568814930
4824	552240	4179180	0.42344267184	0.08380363001	0.00729237702	0.51453867887	52.01706057688
4825	552260	4179180	0.43470030780	0.08275659194	0.00731141717	0.52476831691	56.82506897203
4826	552280	4179180	0.44638938883	0.07802464682	0.00732569728	0.53173973292	54.33660441702
4827	552300	4179180	0.45852945148	0.12462855703	0.00733997739	0.59049798591	57.27773420592
4828	552320	4179180	0.47114056239	0.09840166151	0.00736377758	0.57690600148	64.01231720406
4829	552340	4179180	0.48424411708	0.08259221908	0.00737329765	0.57420963381	78.30448565696
4830	552360	4179180	0.49786192519	0.07200319678	0.00738757776	0.57725269973	107.24602914546

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4831	552380	4179180	0.51201740791	0.06435382415	0.00740185787	0.58377308994	103.36116891473
4832	552400	4179180	0.52673447507	0.05854682647	0.00741137795	0.59269267949	133.90975441053
4833	552420	4179180	0.54203225771	0.05393965381	0.00742565806	0.60339756958	108.96756373711
4834	552440	4179180	0.55792278808	0.05018123030	0.00743993817	0.61554395655	72.54722132625
4835	552460	4179180	0.57438184198	0.04708512617	0.00745421828	0.62892118643	53.79871219273
4836	552480	4179180	0.59154390514	0.04450571855	0.00746373836	0.64351336205	38.78348276120
4837	552500	4179180	0.60943871501	0.04239463882	0.00746849839	0.65930185223	25.49489489147
4838	552520	4179180	0.62807716809	0.04062917676	0.00746849839	0.67617484324	19.79744832393
4839	552540	4179180	0.64747224093	0.03913476122	0.00747801847	0.69408502062	16.76041710672
4840	552560	4179180	0.66764051116	0.03785268097	0.00748277851	0.71297597064	15.18260751237
4841	552580	4179180	0.68848491062	0.03668881925	0.00748277851	0.73265650838	14.17255149762
4842	552600	4179180	0.71022729692	0.03568992628	0.00748277851	0.75340000171	13.65867470016
4843	552620	4179180	0.73281359036	0.03483401191	0.00748277851	0.77513038078	13.31815164094
4844	552640	4179180	0.75631655211	0.03414877315	0.00748277851	0.79794810377	13.03501533974
4845	552660	4179180	0.78092517371	0.03363734688	0.00746849839	0.82203101899	13.24783372581
4846	552680	4179180	0.80652516304	0.03323106981	0.00745421828	0.84721045113	14.04213162931
4847	552700	4179180	0.83315277687	0.03292159629	0.00743517813	0.87350955130	14.46853428921
4848	552720	4179180	0.86084527254	0.03270189450	0.00741613799	0.90096330503	13.17392943945
4849	552740	4179180	0.88964087686	0.03256679975	0.00739709784	0.92960477444	12.69622033195
4850	552760	4179180	0.91957904002	0.03251201662	0.00737805769	0.95946911433	12.36538937666
4851	552780	4179180	0.95070088288	0.03253442629	0.00733997739	0.99057528656	11.84894321932
4852	552800	4179180	0.98305017681	0.03263180481	0.00731141717	1.02299339878	11.82291702752
4853	552820	4179180	1.01667350808	0.03280315537	0.00727333687	1.05675000032	11.74656890716
4854	552840	4179180	1.05162200040	0.03304801159	0.00724001661	1.09191002860	12.22365190572
4855	552860	4179180	1.08795205527	0.03336670685	0.00720669635	1.12852545847	12.07260686982
4856	552880	4179180	1.12572693030	0.03376038809	0.00716861605	1.16665593444	11.55351340281
4857	552900	4179180	1.16501890872	0.03423147673	0.00715909598	1.20640948143	11.04045464856
4858	552920	4179180	1.20591097605	0.03478300517	0.00712577571	1.24781975693	10.96270191948
4859	552940	4179180	1.24858852436	0.03541931063	0.00713053575	1.29113837074	11.11721727135
4860	552960	4179180	1.29310282898	0.03614532002	0.00711625564	1.33636440464	11.58421098875
4861	552980	4179180	1.33954096201	0.03696744765	0.00714957590	1.38365798556	12.07646086813

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4862	553000	4179180	1.38803923106	0.03790099874	0.00717813612	1.43311836592	12.74803455182
4863	553020	4179180	1.43902941064	0.03898959917	0.00720669635	1.48522570616	12.83686205001
4864	553040	4179180	1.49204209931	0.04020842636	0.00726857683	1.53951910250	13.54178939598
4865	553060	4179180	1.54735078061	0.04157087152	0.00733045732	1.59625210945	13.52979915108
4866	553080	4179180	1.60572233048	0.04367642473	0.00736853761	1.65676729281	13.97193257712
4867	553100	4179180	1.66644964906	0.04687843395	0.00739233780	1.72072042081	14.64439259607
4868	553120	4179180	1.72627585126	0.05055278751	0.00744945825	1.78427809702	16.33175701071
4869	553140	4179180	1.78335175074	0.05476494945	0.00748277851	1.84559947870	19.66063518098
4870	553160	4179180	1.83608019430	0.05928379670	0.00753037888	1.90289436989	24.13835177289
4871	553180	4179180	1.88150661304	0.06435093649	0.00758273929	1.95344028881	20.58963042965
4872	553200	4179180	1.91542962476	0.07019925018	0.00759701940	1.99322589434	20.69209550190
4873	553220	4179180	1.93478092174	0.07692835530	0.00762557962	2.01933485666	21.79507167972
4874	553240	4179180	1.93925406298	0.08439153609	0.00767317999	2.03131877906	22.66336069310
4875	553260	4179180	1.92677652339	0.09329812873	0.00772078037	2.02779543249	23.20500218154
4876	553280	4179180	1.89889358569	0.10411079634	0.00780170100	2.01080608303	23.67167883276
4877	553300	4179180	1.85806713601	0.11760894512	0.00786834152	1.98354442266	23.85941440498
4878	553320	4179180	1.80781409924	0.13489768445	0.00793974208	1.95065152576	24.29220378738
4879	553340	4179180	1.75110645539	0.15791093036	0.00799686253	1.91701424828	24.21278400895
4880	553360	4179180	1.69061908493	0.19028718824	0.00807302312	1.88897929628	24.51237750264
4881	553380	4179180	1.62650785148	0.24090898273	0.00814442368	1.87556125789	25.21211280104
4882	553400	4179180	1.56156144963	0.32747642813	0.00820154413	1.89723942188	25.50061073956
4883	553420	4179180	1.49743442192	0.51531780852	0.00826342461	2.02101565505	25.83867819893
4884	553440	4179180	1.43492409952	0.47938182049	0.00833482517	1.92264074518	25.50732470074
4885	553460	4179180	1.37436968041	0.64344947135	0.00840146569	2.02622061745	26.79703353255
4886	553480	4179180	1.31614470489	0.46584590610	0.00845858614	1.79044919712	28.57578414494
4887	553500	4179180	1.26041926896	0.30691013499	0.00852998669	1.57585939064	29.71866584230
4888	553520	4179180	1.20791458457	0.23289641591	0.00861090733	1.44942190780	29.96625872833
4889	553540	4179180	1.15872262346	0.18984774552	0.00869658800	1.35726695697	30.44036804684
4890	553560	4179180	1.11185657918	0.16126756913	0.00878226867	1.28190641697	31.50270270860
4891	553580	4179180	1.06735929153	0.14060283799	0.00887746941	1.21683959894	33.17839060646
4892	553600	4179180	1.02506066785	0.12477846624	0.00896315008	1.15880228417	32.33486879110

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4893	553620	4179180	0.98495703285	0.11219086213	0.00906311086	1.10621100584	31.28731531894
4894	553640	4179180	0.94686822193	0.10189045049	0.00915831161	1.05791698402	32.86061492736
4895	553660	4179180	0.91076957369	0.09328410346	0.00924875231	1.01330242947	37.19445477036
4896	553680	4179180	0.87651904984	0.08596748924	0.00934395306	0.97183049214	44.78983465616
4897	553700	4179180	0.84404687880	0.07966393712	0.00943439377	0.93314520969	57.18163464849
4898	553720	4179180	0.81318932463	0.22230536859	0.01681693149	1.05231162471	49.76896190199
4899	553740	4179180	0.78388487045	0.20777764732	0.01698493280	1.00864745058	39.89685463148
4900	553760	4179180	0.75601610510	0.19486826863	0.01714453405	0.96802890778	36.01858810777
4901	553780	4179180	0.72955239432	0.18332374039	0.01729573523	0.93017186994	34.10191179481
4903	552100	4179200	0.35076636269	0.05729101113	0.00713529579	0.41519266961	31.96029682635
4904	552120	4179200	0.35924298976	0.06467015835	0.00716385601	0.43107700413	32.98353956921
4905	552140	4179200	0.36802219353	0.07456273607	0.00718765620	0.44977258579	34.31631458731
4906	552160	4179200	0.37711679458	0.08860789386	0.00720669635	0.47293138479	36.39219642438
4907	552180	4179200	0.38654058307	0.11023448445	0.00723049653	0.50400556405	38.55050286517
4908	552200	4179200	0.39630756759	0.10148587939	0.00724953668	0.50504298366	42.11257581577
4909	552220	4179200	0.40643232695	0.11947970234	0.00726857683	0.53318060612	47.64840796227
4910	552240	4179200	0.41693033354	0.09458216049	0.00728285694	0.51879535097	58.02257306103
4911	552260	4179200	0.42781775205	0.09051157972	0.00730189709	0.52563122886	62.91192305974
4912	552280	4179200	0.43911106151	0.10942622013	0.00732093724	0.55585821888	58.59510443050
4913	552300	4179200	0.45082785591	0.12203299130	0.00733997739	0.58020082459	62.95381477971
4914	552320	4179200	0.46298620672	0.09666074225	0.00735901754	0.56700596651	74.09607619171
4915	552340	4179200	0.47560523282	0.08142646990	0.00737329765	0.56440500037	105.96499661020
4916	552360	4179200	0.48870430404	0.07115680490	0.00738757776	0.56724868670	102.70925803508
4917	552380	4179200	0.50230407654	0.06370170461	0.00740185787	0.57340763902	135.00166627169
4918	552400	4179200	0.51642547225	0.05802582629	0.00741137795	0.58186267649	102.51822244437
4919	552420	4179200	0.53107403586	0.05351481163	0.00742089802	0.59200974551	55.48525706698
4920	552440	4179200	0.54629218541	0.04981776641	0.00743993817	0.60354988999	44.44329023539
4921	552460	4179200	0.56208633526	0.04678203220	0.00745421828	0.61632258574	35.21024664564
4922	552480	4179200	0.57841826069	0.04424161064	0.00747325843	0.63013312976	27.53509209394
4923	552500	4179200	0.59546807296	0.04215373759	0.00748277851	0.64510458906	19.60149546039
4924	552520	4179200	0.61318318720	0.04039905009	0.00749229858	0.66107453588	16.27206976823

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4925	552540	4179200	0.63158268247	0.03890981096	0.00750657869	0.67799907212	14.70046589130
4926	552560	4179200	0.65069311143	0.03763188902	0.00750657869	0.69583157914	14.10937015020
4927	552580	4179200	0.67041462457	0.03648747411	0.00751133873	0.71441343741	13.76969798053
4928	552600	4179200	0.69094877677	0.03550571574	0.00751609877	0.73397059127	13.18462509155
4929	552620	4179200	0.71222569270	0.03466131438	0.00752561884	0.75441262592	12.93642380540
4930	552640	4179200	0.73434587767	0.03399340448	0.00752085880	0.77586014095	12.85073206944
4931	552660	4179200	0.75745202433	0.03349351060	0.00751133873	0.79845687366	13.24393363461
4932	552680	4179200	0.78143725690	0.03309740621	0.00750181866	0.82203648176	12.29661914387
4933	552700	4179200	0.80632972850	0.03279639847	0.00748753854	0.84661366552	13.28474173100
4934	552720	4179200	0.83215772414	0.03258407019	0.00746849839	0.87221029272	12.50399827639
4935	552740	4179200	0.85894935579	0.03245501023	0.00745421828	0.89885858430	12.15607193823
4936	552760	4179200	0.88673358619	0.03240506189	0.00743993817	0.92657858625	11.65291332363
4937	552780	4179200	0.91553923315	0.03243105716	0.00740661791	0.95537690822	11.62767249610
4938	552800	4179200	0.94539625370	0.03253126086	0.00737329765	0.98530081221	11.59168084683
4939	552820	4179200	0.97633564714	0.03270417189	0.00734473743	1.01638455646	11.86447896510
4940	552840	4179200	1.00838980878	0.03294963052	0.00732093724	1.04866037654	12.62964424499
4941	552860	4179200	1.04159321511	0.03326792748	0.00729237702	1.08215351961	12.67571537350
4942	552880	4179200	1.07598253154	0.03366027629	0.00726381679	1.11690662462	11.93882520205
4943	552900	4179200	1.11159701861	0.03412895422	0.00723049653	1.15295646936	11.42850459115
4944	552920	4179200	1.14847944401	0.03467714592	0.00723525657	1.19039184651	11.39061917881
4945	552940	4179200	1.18678498975	0.03530873642	0.00723525657	1.22932898274	11.56082121412
4946	552960	4179200	1.22644910097	0.03602927498	0.00721145638	1.26968983234	11.97848604231
4947	552980	4179200	1.26750897971	0.03684494739	0.00726381679	1.31161774389	12.25388303602
4948	553000	4179200	1.31024785489	0.03778611253	0.00729713705	1.35533110448	12.83786953875
4949	553020	4179200	1.35447977177	0.03901399720	0.00733045732	1.40082422628	12.79200340224
4950	553040	4179200	1.40011415113	0.04039134667	0.00737805769	1.44788355548	13.39794542212
4951	553060	4179200	1.44692478247	0.04193545935	0.00741613799	1.49627637980	13.46409177282
4952	553080	4179200	1.49528169620	0.04416831847	0.00744945825	1.54689947292	13.90004058108
4953	553100	4179200	1.54369716236	0.04740670482	0.00747801847	1.59858188565	14.38631512012
4954	553120	4179200	1.59005006540	0.05111792519	0.00753513892	1.64870312950	15.58023916857
4955	553140	4179200	1.63277627908	0.05536404918	0.00756845918	1.69570878744	18.37579907869

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4956	553160	4179200	1.67124339917	0.05990117253	0.00761129951	1.73875587121	24.07662446470
4957	553180	4179200	1.70316568230	0.06501800167	0.00765889988	1.77584258386	20.78970912556
4958	553200	4179200	1.72610185643	0.07089749989	0.00767794003	1.80467729635	20.76156372165
4959	553220	4179200	1.73835819836	0.07768648098	0.00770174022	1.82374641956	20.97776187220
4960	553240	4179200	1.74089137475	0.08514143823	0.00774934059	1.83378215357	21.57754612497
4961	553260	4179200	1.73154735299	0.09406209970	0.00778266085	1.83339211354	21.91031772737
4962	553280	4179200	1.71105334586	0.10494124538	0.00785882145	1.82385341269	22.40475188765
4963	553300	4179200	1.68068457715	0.11858061456	0.00792070193	1.80718589364	22.70507465862
4964	553320	4179200	1.64240788133	0.13621394964	0.00799210249	1.78661393346	23.24763207615
4965	553340	4179200	1.59841374806	0.15975224855	0.00805398297	1.76621997958	23.14551006143
4966	553360	4179200	1.55061484030	0.19325337568	0.00813014357	1.75199835955	23.38488802614
4967	553380	4179200	1.49893143799	0.24572456620	0.00818250398	1.75283850817	24.03300595077
4968	553400	4179200	1.44568922709	0.33690973786	0.00824438446	1.79084334941	24.51027802385
4969	553420	4179200	1.39234212648	0.54088322550	0.00831578502	1.94154113700	25.09883832537
4970	553440	4179200	1.33964883430	0.47289349007	0.00836338539	1.82090570976	24.98237025787
4971	553460	4179200	1.28798519941	0.62651970655	0.00843954599	1.92294445195	26.34057014929
4972	553480	4179200	1.23776703320	0.44629962475	0.00849666643	1.69256332439	28.54370299302
4973	553500	4179200	1.18922872907	0.29886211562	0.00855854692	1.49664939161	30.86009896792
4974	553520	4179200	1.14311278488	0.22847762092	0.00862994748	1.38022035328	30.51604998638
4975	553540	4179200	1.09958727146	0.18702481194	0.00871086811	1.29532295151	31.06385599715
4976	553560	4179200	1.05780870714	0.15927224585	0.00879654878	1.22587750177	32.47560246828
4977	553580	4179200	1.01787374731	0.13909484193	0.00888222945	1.16585081870	33.52649762053
4978	553600	4179200	0.97967527318	0.12358422655	0.00896791012	1.11222740985	32.25640775946
4979	553620	4179200	0.94325490119	0.11121328021	0.00905359079	1.06352177219	30.87988162914
4980	553640	4179200	0.90851883298	0.10107126484	0.00914403150	1.01873412932	31.75573811098
4981	553660	4179200	0.87540686244	0.09258229311	0.00923447220	0.97722362776	35.26037186828
4982	553680	4179200	0.84404387724	0.08537096839	0.00932491291	0.93873975853	40.42028115212
4983	553700	4179200	0.81415096835	0.07914846153	0.00942011365	0.90271954354	52.66625299869
4984	553720	4179200	0.78566048851	0.22096935089	0.01678333123	1.02341317062	51.59215525173
4985	553740	4179200	0.75845022432	0.20659945595	0.01694293247	0.98199261275	42.48654862698
4986	553760	4179200	0.73238404342	0.19380249766	0.01710253372	0.94328907480	36.72450002061

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4987	553780	4179200	0.70756275268	0.18235068627	0.01724533484	0.90715877379	34.72384228774
4989	552100	4179220	0.34623961491	0.05769873909	0.00712577571	0.41106412972	31.95989518864
4990	552120	4179220	0.35448237109	0.06522996277	0.00714957590	0.42686190977	33.17463553213
4991	552140	4179220	0.36301305393	0.07537693433	0.00717337609	0.44556336435	34.70012037933
4992	552160	4179220	0.37184312307	0.08986186674	0.00719717627	0.46890216608	36.98591592123
4993	552180	4179220	0.38098518185	0.11215773589	0.00721621642	0.50035913417	39.50481251679
4994	552200	4179220	0.39045191206	0.07456606664	0.00724001661	0.47225799530	43.39510083789
4995	552220	4179220	0.40025680881	0.08091474479	0.00725905676	0.48843061035	49.89494942246
4996	552240	4179220	0.41041363173	0.08437817779	0.00727809691	0.50206990642	56.58111281922
4997	552260	4179220	0.42093694687	0.08308212908	0.00730189709	0.51132097304	65.27462298899
4998	552280	4179220	0.43184190568	0.11137645192	0.00732093724	0.55053929484	63.22559854523
4999	552300	4179220	0.44314399675	0.11895632493	0.00733521735	0.56943553904	70.46731394409
5000	552320	4179220	0.45485949941	0.09497018788	0.00735425750	0.55718394478	93.69924858787
5001	552340	4179220	0.46700512185	0.08028869192	0.00736853761	0.55466235139	92.06227439581
5002	552360	4179220	0.47959836544	0.07032210597	0.00738757776	0.55730804918	144.59486700991
5003	552380	4179220	0.49265714137	0.06305522004	0.00739709784	0.56310945925	109.18067859426
5004	552400	4179220	0.50620002656	0.05750317403	0.00740661791	0.57110981850	56.16866837571
5005	552420	4179220	0.52024899817	0.05307833174	0.00742089802	0.58074822793	35.97165117578
5006	552440	4179220	0.53480297671	0.04946009533	0.00743993817	0.59170301022	28.97328842900
5007	552460	4179220	0.54990078775	0.04646824818	0.00745897832	0.60382801426	24.07269155510
5008	552480	4179220	0.56554441722	0.04397922635	0.00747801847	0.61700166204	20.29969333408
5009	552500	4179220	0.58172476860	0.04191053041	0.00749705862	0.63113235764	16.27467778074
5010	552520	4179220	0.59856004742	0.04016497007	0.00751133873	0.64623635622	14.40034185871
5011	552540	4179220	0.61601155136	0.03868131212	0.00752085880	0.66221372228	13.77302606516
5012	552560	4179220	0.63410608910	0.03740808598	0.00753037888	0.67904455396	13.47395362477
5013	552580	4179220	0.65275832987	0.03628394521	0.00753989895	0.69658217403	13.13490150342
5014	552600	4179220	0.67214484472	0.03531989995	0.00755417906	0.71501892374	12.89091571848
5015	552620	4179220	0.69219338672	0.03449161834	0.00755417906	0.73423918412	12.79154528543
5016	552640	4179220	0.71299549501	0.03383755921	0.00754941903	0.75438247325	12.71379046232
5017	552660	4179220	0.73468583363	0.03334933485	0.00754941903	0.77558458751	13.61278614478
5018	552680	4179220	0.75715393997	0.03296309357	0.00753989895	0.79765693249	12.27080447479

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5019	552700	4179220	0.78042053133	0.03267041511	0.00753037888	0.82062132531	13.12193794680
5020	552720	4179220	0.80450581584	0.03246482622	0.00751609877	0.84448674083	12.20726382968
5021	552740	4179220	0.82942977505	0.03234127794	0.00750181866	0.86927287164	11.91053539218
5022	552760	4179220	0.85521154483	0.03229578395	0.00748753854	0.89499486732	11.42068916958
5023	552780	4179220	0.88186959390	0.03232505525	0.00745421828	0.92164886743	11.62040811593
5024	552800	4179220	0.90942183703	0.03242726464	0.00741613799	0.94926523965	11.74790309556
5025	552820	4179220	0.93788566823	0.03260136544	0.00740661791	0.97789365158	12.15789343208
5026	552840	4179220	0.96727761645	0.03284679776	0.00737805769	1.00750247191	12.49018711933
5027	552860	4179220	0.99761351156	0.03316417585	0.00734949746	1.03812718487	13.08597708166
5028	552880	4179220	1.02890789185	0.03355453563	0.00733521735	1.06979764483	12.39222326807
5029	552900	4179220	1.06117336479	0.03402016508	0.00732093724	1.10251446711	12.00254830987
5030	552920	4179220	1.09444571756	0.03456438085	0.00732093724	1.13633103565	12.03900417455
5031	552940	4179220	1.12878272059	0.03519107030	0.00732093724	1.17129472813	12.21623267319
5032	552960	4179220	1.16410482368	0.03590559286	0.00733997739	1.20735039393	12.51325045139
5033	552980	4179220	1.20039246633	0.03671407573	0.00737329765	1.24447983970	12.56273720309
5034	553000	4179220	1.23786807682	0.03766195694	0.00738757776	1.28291761152	12.86238189218
5035	553020	4179220	1.27646912228	0.03902560272	0.00742089802	1.32291562302	12.98315758552
5036	553040	4179220	1.31569264780	0.04055925042	0.00746849839	1.36372039661	13.09372036739
5037	553060	4179220	1.35549777169	0.04227287742	0.00750657869	1.40527722781	13.27672842992
5038	553080	4179220	1.39551664550	0.04464133202	0.00753989895	1.44769787647	13.76927280298
5039	553100	4179220	1.43432310909	0.04791124004	0.00756369914	1.48979804827	14.24558882067
5040	553120	4179220	1.47056369428	0.05164133740	0.00761129951	1.52981633118	15.32287879606
5041	553140	4179220	1.50312848181	0.05591372837	0.00763985973	1.56668206991	17.71071317357
5042	553160	4179220	1.53174308187	0.06048935938	0.00768270007	1.59991514132	23.49609175755
5043	553180	4179220	1.55479122621	0.06562394415	0.00773030044	1.62814547080	21.71302132470
5044	553200	4179220	1.57067240026	0.07156641875	0.00773982052	1.64997863953	20.09969008904
5045	553220	4179220	1.57854694373	0.07839820093	0.00776362070	1.66470876537	20.21916104529
5046	553240	4179220	1.57990932260	0.08585116152	0.00780646104	1.67356694515	20.64140339596
5047	553260	4179220	1.57248504936	0.09478805370	0.00783978130	1.67511288437	20.82254138010
5048	553280	4179220	1.55671810743	0.10571206604	0.00791118186	1.67034135533	21.33440358300
5049	553300	4179220	1.53329861177	0.11948733239	0.00798258241	1.66076852657	21.57210254845

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5050	553320	4179220	1.50315149998	0.13747152773	0.00804446290	1.64866749061	21.93675599354
5051	553340	4179220	1.46824298477	0.16149275596	0.00810634338	1.63784208411	21.82134900690
5052	553360	4179220	1.42968278291	0.19599335987	0.00816822387	1.63384436665	22.02291280304
5053	553380	4179220	1.38740234183	0.25050712263	0.00823486439	1.64614432885	22.66560550555
5054	553400	4179220	1.34325439901	0.34679190429	0.00828246476	1.69832876806	23.12317925900
5055	553420	4179220	1.29847833978	0.56919296006	0.00834910528	1.87602040511	23.84974394596
5056	553440	4179220	1.25375099544	0.46957787645	0.00840622573	1.73173509761	23.89797916406
5057	553460	4179220	1.20943407356	0.61197913019	0.00846810621	1.82988130997	25.50033357201
5058	553480	4179220	1.16593994786	0.42832170904	0.00852522666	1.60278688356	28.14346375327
5059	553500	4179220	1.12352611426	0.29116782604	0.00858234710	1.42327628740	31.53511895449
5060	553520	4179220	1.08297061454	0.22416436735	0.00864422759	1.31577920948	30.04343017459
5061	553540	4179220	1.04434668905	0.18419722773	0.00872514822	1.23726906500	32.38254965412
5062	553560	4179220	1.00709969898	0.15723835577	0.00879654878	1.17313460353	33.07532566341
5063	553580	4179220	0.97119035862	0.13751818481	0.00888222945	1.11759077288	33.57825098173
5064	553600	4179220	0.93671666017	0.12231486235	0.00896315008	1.06799467261	32.07587601441
5065	553620	4179220	0.90359905078	0.11014839190	0.00904407071	1.02279151339	30.42683057844
5066	553640	4179220	0.87189165397	0.10015759225	0.00912975138	0.98117899760	31.19772759677
5067	553660	4179220	0.84152753806	0.09178239105	0.00921543205	0.94252536117	34.00533709756
5068	553680	4179220	0.81286239483	0.08467664536	0.00931063280	0.90684967298	37.81409033867
5069	553700	4179220	0.78539323984	0.07853632725	0.00939631347	0.87332588056	48.87678771413
5070	553720	4179220	0.75910915429	0.21951726304	0.01674973096	0.99537614830	53.95256900405
5071	553740	4179220	0.73383477067	0.20529828075	0.01690093214	0.95603398356	43.94801549951
5072	553760	4179220	0.70946734204	0.19261152964	0.01704373326	0.91912260494	37.33180983988
5073	553780	4179220	0.68617513104	0.18124959490	0.01718653438	0.88461126031	35.20666963565
5075	552100	4179240	0.34170374875	0.05800464995	0.00711149560	0.40681989431	32.46122985729
5076	552120	4179240	0.34971542012	0.06569972018	0.00713529579	0.42255043609	33.80167427405
5077	552140	4179240	0.35800030263	0.07611152505	0.00715909598	0.44127092366	35.45594714552
5078	552160	4179240	0.36656926489	0.09107311252	0.00718289616	0.46482527357	37.92555212724
5079	552180	4179240	0.37543345990	0.11445915163	0.00720193631	0.49709454784	40.81167974618
5080	552200	4179240	0.38460463337	0.10532945312	0.00722573650	0.49715982299	45.02630711745
5081	552220	4179240	0.39409495271	0.08349741946	0.00724953668	0.48484190884	52.49470877642

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5082	552240	4179240	0.40391681016	0.08586440841	0.00727333687	0.49705455543	60.85089737139
5083	552260	4179240	0.41408333029	0.08280804965	0.00729237702	0.50418375696	67.45514715034
5084	552280	4179240	0.42460789743	0.11029601960	0.00731141717	0.54221533419	68.71241261605
5085	552300	4179240	0.43550460822	0.11609463833	0.00733045732	0.55892970387	82.89745200423
5086	552320	4179240	0.44678780367	0.09324306868	0.00734949746	0.54738036982	125.08517175698
5087	552340	4179240	0.45847245292	0.07908981147	0.00736377758	0.54492604197	144.77999464719
5088	552360	4179240	0.47057342912	0.06941151110	0.00737805769	0.54736299791	133.50420050867
5089	552380	4179240	0.48310671509	0.06232356099	0.00739233780	0.55282261389	60.18770076483
5090	552400	4179240	0.49608837630	0.05689711690	0.00740185787	0.56038735107	37.06694975693
5091	552420	4179240	0.50953981914	0.05256258772	0.00742089802	0.56952330488	25.54940636746
5092	552440	4179240	0.52347600852	0.04900016045	0.00743993817	0.57991610714	20.76213355055
5093	552460	4179240	0.53788805727	0.04607036382	0.00746373836	0.59142215945	17.75305499150
5094	552480	4179240	0.55281442671	0.04361613431	0.00748753854	0.60391809957	15.69845287497
5095	552500	4179240	0.56826651835	0.04156844482	0.00751133873	0.61734630190	14.31446829883
5096	552520	4179240	0.58420345686	0.03983264505	0.00752561884	0.63156172075	13.75332846244
5097	552540	4179240	0.60076042822	0.03835748955	0.00753989895	0.64665781671	13.17580326091
5098	552560	4179240	0.61788952852	0.03708968803	0.00754941903	0.66252863557	12.95363502104
5099	552580	4179240	0.63552486228	0.03598595189	0.00756845918	0.67907927335	12.63339834514
5100	552600	4179240	0.65381934716	0.03503664226	0.00757797925	0.69643396867	12.35904863828
5101	552620	4179240	0.67270905875	0.03422815353	0.00758273929	0.71451995157	12.49459827291
5102	552640	4179240	0.69226737250	0.03358804456	0.00758749933	0.73344291638	12.88807776863
5103	552660	4179240	0.71262517648	0.03311081618	0.00757797925	0.75331397191	13.87755024498
5104	552680	4179240	0.73366879804	0.03273368767	0.00758273929	0.77398522499	14.24921196050
5105	552700	4179240	0.75541268291	0.03244882551	0.00757321921	0.79543472763	12.95017145650
5106	552720	4179240	0.77787041431	0.03224957062	0.00756369914	0.81768368407	12.19165142881
5107	552740	4179240	0.80105431394	0.03213090966	0.00754465899	0.84072988259	11.97381367869
5108	552760	4179240	0.82497544046	0.03208894928	0.00752085880	0.86458524854	11.97409701225
5109	552780	4179240	0.84964324133	0.03212078614	0.00750181866	0.88926584613	11.91252830683
5110	552800	4179240	0.87506537452	0.03222450559	0.00747325843	0.91476313854	12.21948280346
5111	552820	4179240	0.90124775452	0.03239899348	0.00746373836	0.94111048637	12.71488680426
5112	552840	4179240	0.92819364318	0.03264389391	0.00744469821	0.96828223530	13.50485327028

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5113	552860	4179240	0.95590379195	0.03295964392	0.00742089802	0.99628433390	13.36521316204
5114	552880	4179240	0.98437477489	0.03334744835	0.00740661791	1.02512884115	13.04081404961
5115	552900	4179240	1.01359870666	0.03380971991	0.00740185787	1.05481028444	12.83122542209
5116	552920	4179240	1.04360726691	0.03434930895	0.00740185787	1.08535843374	13.02559527854
5117	552940	4179240	1.07438133003	0.03497055561	0.00739709784	1.11674898348	13.20065243057
5118	552960	4179240	1.10583536306	0.03567835443	0.00741613799	1.14892985547	13.35221561850
5119	552980	4179240	1.13791196973	0.03647916043	0.00746373836	1.18185486852	13.08300214394
5120	553000	4179240	1.17080628232	0.03744022536	0.00748753854	1.21573404621	13.05850581266
5121	553020	4179240	1.20450080198	0.03892843051	0.00751609877	1.25094533126	12.03130418247
5122	553040	4179240	1.23842604267	0.04060588819	0.00754465899	1.28657658985	12.80656657937
5123	553060	4179240	1.27220855112	0.04249637875	0.00758749933	1.32229242919	13.05435515682
5124	553080	4179240	1.30527872354	0.04499677327	0.00760653947	1.35788203628	13.67405868739
5125	553100	4179240	1.33665272563	0.04828348217	0.00764461977	1.39258082757	14.33909208412
5126	553120	4179240	1.36527361973	0.05205133622	0.00767794003	1.42500289599	15.53266513629
5127	553140	4179240	1.39049568329	0.05634081757	0.00770650026	1.45454300112	17.61974208612
5128	553160	4179240	1.41221797524	0.06092637241	0.00774934059	1.48089368824	22.46722533375
5129	553180	4179240	1.42915451510	0.06610963097	0.00778742089	1.50305156696	23.19455186547
5130	553200	4179240	1.44038106725	0.07209337192	0.00780170100	1.52027614016	20.11167527508
5131	553220	4179240	1.44549309019	0.07897202460	0.00782074115	1.53228585594	19.61782880640
5132	553240	4179240	1.44599049264	0.08640759585	0.00786358148	1.54026166998	19.98787911214
5133	553260	4179240	1.43986534767	0.09536438342	0.00790166178	1.54313139287	20.09665082022
5134	553280	4179240	1.42734297266	0.10634925613	0.00796830230	1.54166053109	20.53628623333
5135	553300	4179240	1.40868391267	0.12027652297	0.00803018279	1.53699061843	20.58794044321
5136	553320	4179240	1.38436563020	0.13858480551	0.00809206327	1.53104249898	20.60651079554
5137	553340	4179240	1.35602177231	0.16325817249	0.00815870379	1.52743864859	20.49562615987
5138	553360	4179240	1.32442305158	0.19896873555	0.00820630416	1.53159809129	20.73082399367
5139	553380	4179240	1.28935288358	0.25558078141	0.00826818465	1.55320184964	21.44017880744
5140	553400	4179240	1.25233745866	0.35731480215	0.00832530509	1.61797756591	21.67014040637
5141	553420	4179240	1.21441980194	0.60063259525	0.00836814543	1.82342054263	22.33461590487
5142	553440	4179240	1.17618327071	0.47093919045	0.00843478595	1.65555724712	22.42258698853
5143	553460	4179240	1.13795130087	0.59645940024	0.00848238632	1.74289308744	24.48653190795

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5144	553480	4179240	1.10010984813	0.41193209022	0.00854902684	1.52059096519	27.56983130312
5145	553500	4179240	1.06295967858	0.28401164952	0.00860138725	1.35557271535	32.56521482732
5146	553520	4179240	1.02711218748	0.22010972262	0.00865850770	1.25588041780	30.11548065129
5147	553540	4179240	0.99280420549	0.18154411609	0.00872514822	1.18307346980	33.15754570546
5148	553560	4179240	0.95950930273	0.15533176558	0.00880130882	1.12364237712	33.34768052043
5149	553580	4179240	0.92721825271	0.13605485320	0.00887270937	1.07214581528	33.71669444531
5150	553600	4179240	0.89604915291	0.12114075635	0.00895363001	1.02614353927	31.87670331741
5151	553620	4179240	0.86595283316	0.10917669965	0.00903455064	0.98416408345	30.08326855854
5152	553640	4179240	0.83700267574	0.09933279674	0.00911071123	0.94544618371	30.59743818109
5153	553660	4179240	0.80918728463	0.09107040083	0.00919639190	0.90945407737	32.60543538508
5154	553680	4179240	0.78294540180	0.08406298301	0.00928683261	0.87629521742	36.45378161754
5155	553700	4179240	0.75772112529	0.07800378506	0.00937251328	0.84509742363	45.67820080714
5156	553720	4179240	0.73349074223	0.07270664708	0.00945819395	0.81565558327	56.36714386607
5157	553740	4179240	0.71002835336	0.06801672321	0.00954387462	0.78758895119	46.41677736354
5158	553760	4179240	0.68728294101	0.06382632148	0.00962479525	0.76073405774	38.65262260738
5159	553780	4179240	0.66545615371	0.06007022310	0.00970095585	0.73522733266	36.83269274831
5161	552100	4179260	0.33717157155	0.05839729867	0.00709721549	0.40266608571	33.93413862653
5162	552120	4179260	0.34495498555	0.06625307111	0.00712101568	0.41832907234	35.18815209683
5163	552140	4179260	0.35299757264	0.07693870049	0.00714481586	0.43708108899	36.91100638981
5164	552160	4179260	0.36130920230	0.09239173831	0.00716861605	0.46086955665	39.47258066896
5165	552180	4179260	0.36990025283	0.11660326086	0.00719241624	0.49369592993	42.64240740557
5166	552200	4179260	0.37878106068	0.10708719012	0.00722097646	0.49308922726	47.44451900068
5167	552220	4179260	0.38796254721	0.08518977815	0.00724477665	0.48039710201	55.56810998518
5168	552240	4179260	0.39745612137	0.08961205805	0.00726381679	0.49433199621	69.31733703598
5169	552260	4179260	0.40727338679	0.08703720320	0.00728761698	0.50159820697	70.46562552581
5170	552280	4179260	0.41742642132	0.10377453007	0.00730665713	0.52850760851	76.03037374221
5171	552300	4179260	0.42792780920	0.11365944050	0.00732569728	0.54891294697	98.90823924059
5172	552320	4179260	0.43878968590	0.09166647828	0.00734473743	0.53780090160	142.19058710965
5173	552340	4179260	0.45002544133	0.07801023640	0.00735901754	0.53539469527	89.56161547008
5174	552360	4179260	0.46164835101	0.06860673289	0.00737329765	0.53762838155	74.76144617475
5175	552380	4179260	0.47367214781	0.06169268040	0.00738757776	0.54275240597	43.37360868464

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5176	552400	4179260	0.48611058800	0.05638565337	0.00740185787	0.54989809924	28.60441794623
5177	552420	4179260	0.49897517603	0.05213261200	0.00742089802	0.55852868605	20.91563829388
5178	552440	4179260	0.51229722410	0.04864083698	0.00744469821	0.56838275928	16.98738629735
5179	552460	4179260	0.52606243699	0.04575689101	0.00747325843	0.57929258644	14.94935757621
5180	552480	4179260	0.54029901215	0.04335156294	0.00749229858	0.59114287367	13.88501702142
5181	552500	4179260	0.55500367713	0.04132111237	0.00751609877	0.60384088826	13.54223226469
5182	552520	4179260	0.57014666878	0.03959719777	0.00753513892	0.61727900547	13.13451591737
5183	552540	4179260	0.58584261140	0.03812435367	0.00755417906	0.63152114414	12.84853723663
5184	552560	4179260	0.60205114311	0.03686633073	0.00757321921	0.64649069306	12.67252379051
5185	552580	4179260	0.61871798080	0.03578050735	0.00758749933	0.66208598747	12.39329994442
5186	552600	4179260	0.63598387040	0.03485385308	0.00759701940	0.67843474288	12.15309757752
5187	552620	4179260	0.65377492669	0.03406252848	0.00761605955	0.69545351471	12.32262826863
5188	552640	4179260	0.67216049275	0.03343675333	0.00760653947	0.71320378555	12.76269665894
5189	552660	4179260	0.69126483953	0.03297072197	0.00761129951	0.73184686101	13.72967419524
5190	552680	4179260	0.71097202590	0.03260286402	0.00760653947	0.75118142939	14.41176712219
5191	552700	4179260	0.73129097848	0.03232555595	0.00760653947	0.77122307390	13.04024798415
5192	552720	4179260	0.75222920832	0.03213218692	0.00760177944	0.79196317468	12.42049146068
5193	552740	4179260	0.77379296816	0.03201815540	0.00758273929	0.81339386285	12.35294057306
5194	552760	4179260	0.79598614654	0.03197929153	0.00755417906	0.83551961713	12.09080669852
5195	552780	4179260	0.81881063066	0.03201315600	0.00753513892	0.85835892557	12.43993594094
5196	552800	4179260	0.84226570487	0.03211769292	0.00752561884	0.88190901664	12.95287623449
5197	552820	4179260	0.86634771845	0.03229186087	0.00750657869	0.90614615801	13.69315177485
5198	552840	4179260	0.89104930337	0.03253563684	0.00748277851	0.93106771871	13.97049713576
5199	552860	4179260	0.91635901631	0.03284923979	0.00747801847	0.95668627456	14.19502500042
5200	552880	4179260	0.94226003859	0.03323401796	0.00746373836	0.98295779490	13.69096925814
5201	552900	4179260	0.96872841955	0.03369239222	0.00746849839	1.00988931017	13.77724571878
5202	552920	4179260	0.99579564222	0.03422720479	0.00747801847	1.03750086548	14.06799738763
5203	552940	4179260	1.02338225219	0.03484256418	0.00746373836	1.06568855473	14.35317752077
5204	552960	4179260	1.05140383827	0.03554347975	0.00751609877	1.09446341679	14.57865901653
5205	552980	4179260	1.07978034843	0.03633603964	0.00754465899	1.12366104706	13.85032428303
5206	553000	4179260	1.10868594444	0.03730143012	0.00756845918	1.15355583374	13.60404020046

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5207	553020	4179260	1.13819384043	0.03892578706	0.00760177944	1.18472140692	12.92971805379
5208	553040	4179260	1.16760422717	0.04075326218	0.00762557962	1.21598306898	12.75315168134
5209	553060	4179260	1.19619693234	0.04280931117	0.00764461977	1.24665086328	12.95392547838
5210	553080	4179260	1.22373398668	0.04541826675	0.00766841996	1.27682067339	13.60479302739
5211	553100	4179260	1.24922284270	0.04873818247	0.00771126029	1.30567228546	14.29469363659
5212	553120	4179260	1.27209653612	0.05252605153	0.00773982052	1.33236240816	15.64381821171
5213	553140	4179260	1.29187524461	0.05682668469	0.00776362070	1.35646555001	18.12245606091
5214	553160	4179260	1.30858343435	0.06143241681	0.00780646104	1.37782231220	21.87478760484
5215	553180	4179260	1.32127647424	0.06664746300	0.00783978130	1.39576371853	24.00073084337
5216	553200	4179260	1.32932096107	0.07266092714	0.00784930137	1.40983118958	21.63701050241
5217	553220	4179260	1.33250626900	0.07958746877	0.00787786160	1.41997159937	19.27210675075
5218	553240	4179260	1.33243943565	0.08704336457	0.00792070193	1.42740350214	19.29832274842
5219	553260	4179260	1.32727363420	0.09601355576	0.00795402219	1.43124121215	19.44966886726
5220	553280	4179260	1.31717450145	0.10701312424	0.00801114264	1.43219876833	19.73431397560
5221	553300	4179260	1.30190033392	0.12110291398	0.00807778316	1.43108103106	19.71002724536
5222	553320	4179260	1.28185591156	0.13975317908	0.00813490361	1.42974399425	19.70098903988
5223	553340	4179260	1.25841480887	0.16497715136	0.00817774394	1.43156970417	19.64658445353
5224	553360	4179260	1.23216831097	0.20156419187	0.00823486439	1.44196736723	19.79361335239
5225	553380	4179260	1.20265636273	0.26077010711	0.00830150491	1.47172797475	20.19224818368
5226	553400	4179260	1.17129350223	0.36822191344	0.00834910528	1.54786452095	20.55940098651
5227	553420	4179260	1.13890555307	0.63624420888	0.00839670565	1.78354646761	21.19868915721
5228	553440	4179260	1.10598571616	0.47744031204	0.00845382610	1.59187985431	20.98173186108
5229	553460	4179260	1.07281202451	0.74346999106	0.00850618651	1.82478820207	22.97087603006
5230	553480	4179260	1.03973358385	0.39698902521	0.00855854692	1.44528115598	26.08834594954
5231	553500	4179260	1.00703295942	0.27728457837	0.00861090733	1.29292844512	32.08610253639
5232	553520	4179260	0.97528847567	0.21623811528	0.00866802777	1.20019461872	32.65341688221
5233	553540	4179260	0.94474115907	0.17897973640	0.00872990826	1.13245080373	33.32828488281
5234	553560	4179260	0.91492291601	0.15346747420	0.00879178874	1.07718217895	33.38172689171
5235	553580	4179260	0.88587780039	0.13461812889	0.00886318930	1.02935911857	33.59362398406
5236	553600	4179260	0.85763207583	0.11997691459	0.00893934989	0.98654834032	31.33639199593
5237	553620	4179260	0.83029143626	0.10820875099	0.00901551049	0.94751569774	29.36782917788

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5238	553640	4179260	0.80381389843	0.09850468805	0.00909643112	0.91141501760	29.95332833165
5239	553660	4179260	0.77832742350	0.09035267088	0.00917259172	0.87785268610	31.27789903446
5240	553680	4179260	0.75433784115	0.08344392339	0.00925827239	0.84704003693	35.08036414700
5241	553700	4179260	0.73118454149	0.07746368264	0.00934395306	0.81799217720	43.59421900161
5242	553720	4179260	0.70885870777	0.07223113227	0.00942487369	0.79051471373	56.37357850884
5243	553740	4179260	0.68708597280	0.06759054188	0.00951055436	0.76418706904	44.63639755424
5244	553760	4179260	0.66583781317	0.06343713229	0.00958195492	0.73885690038	41.60668690994
5245	553780	4179260	0.64539056618	0.05971254944	0.00965811551	0.71476123113	37.37626696848
5247	552100	4179280	0.33263623620	0.05887727020	0.00707817534	0.39859168174	34.56819075840
5248	552120	4179280	0.34019386874	0.06690730589	0.00710197553	0.41420315016	36.28755787325
5249	552140	4179280	0.34799742434	0.07786815054	0.00712577571	0.43299135060	37.10547843962
5250	552160	4179280	0.35605518359	0.09382275196	0.00714957590	0.45702751145	40.10905218548
5251	552180	4179280	0.36437689122	0.11899357590	0.00717813612	0.49054860325	43.82742794264
5252	552200	4179280	0.37297219792	0.07562303425	0.00720193631	0.45579716848	49.35770889180
5253	552220	4179280	0.38185035887	0.08088700514	0.00722573650	0.46996310051	60.47709929375
5254	552240	4179280	0.39102170343	0.08262732275	0.00725429672	0.48090332289	74.69605431634
5255	552260	4179280	0.40049664162	0.07997059992	0.00727333687	0.48774057841	73.09867492476
5256	552280	4179280	0.41028644176	0.07447827154	0.00729713705	0.49206185035	83.68418870942
5257	552300	4179280	0.42040090213	0.11098205075	0.00731617720	0.53869913008	134.10032991472
5258	552320	4179280	0.43085171957	0.09012999029	0.00733045732	0.52831216718	149.28560056923
5259	552340	4179280	0.44165028301	0.07695999674	0.00734949746	0.52595977722	91.12646403032
5260	552360	4179280	0.45280893529	0.06783649189	0.00736377758	0.52800920476	54.78235404973
5261	552380	4179280	0.46433787958	0.06110553608	0.00737805769	0.53282147335	34.12870640384
5262	552400	4179280	0.47624985965	0.05592580536	0.00739233780	0.53956800281	23.83626706951
5263	552420	4179280	0.48856072563	0.05176444669	0.00742089802	0.54774607035	17.99644693091
5264	552440	4179280	0.50129949327	0.04832624559	0.00744945825	0.55707519710	14.97382497493
5265	552460	4179280	0.51443995476	0.04547087322	0.00747325843	0.56738408642	13.81644385828
5266	552480	4179280	0.52799998816	0.04308607593	0.00749229858	0.57857836267	13.17142487122
5267	552500	4179280	0.54199924950	0.04105679917	0.00751609877	0.59057214744	12.89919712029
5268	552520	4179280	0.55636801484	0.03932726906	0.00754465899	0.60323994290	12.72961816023
5269	552540	4179280	0.57122041948	0.03784413482	0.00757321921	0.61663777350	12.54104299112

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5270	552560	4179280	0.58648064593	0.03657871603	0.00759701940	0.63065638136	12.36236864183
5271	552580	4179280	0.60229784903	0.03553619887	0.00760653947	0.64544058738	12.11356430503
5272	552600	4179280	0.61858908537	0.03464653357	0.00762557962	0.66086119857	11.93969286367
5273	552620	4179280	0.63537806196	0.03388908848	0.00763033966	0.67689749010	12.13003832974
5274	552640	4179280	0.65267118381	0.03328897016	0.00763509970	0.69359525367	12.56044384463
5275	552660	4179280	0.67059736122	0.03283349243	0.00763509970	0.71106595334	13.95049567157
5276	552680	4179280	0.68905134183	0.03247446743	0.00763033966	0.72915614891	15.21897552487
5277	552700	4179280	0.70803736412	0.03220401560	0.00763033966	0.74787171938	13.06403442111
5278	552720	4179280	0.72755801981	0.03201604457	0.00762557962	0.76719964400	12.76129782564
5279	552740	4179280	0.74761398531	0.03190587196	0.00760653947	0.78712639674	12.95962215916
5280	552760	4179280	0.76820360712	0.03186966698	0.00759225936	0.80766553346	12.75357497956
5281	552780	4179280	0.78932226454	0.03190472814	0.00757321921	0.82880021190	13.12443515992
5282	552800	4179280	0.81096244868	0.03200946358	0.00756845918	0.85054037143	14.00542467471
5283	552820	4179280	0.83311293631	0.03218275100	0.00755417906	0.87284986637	14.98250401664
5284	552840	4179280	0.85575808935	0.03242457359	0.00752561884	0.89570828178	15.37784768239
5285	552860	4179280	0.87887725506	0.03273545878	0.00753513892	0.91914785276	15.04943821799
5286	552880	4179280	0.90244347725	0.03311677309	0.00751609877	0.94307634910	14.69212505468
5287	552900	4179280	0.92642173948	0.03357062295	0.00753513892	0.96752750134	15.09495257761
5288	552920	4179280	0.95084501344	0.03410022759	0.00753037888	0.99247561991	15.42164766216
5289	552940	4179280	0.97586075340	0.03480109867	0.00755417906	1.01821603114	15.77161858949
5290	552960	4179280	1.00101847227	0.03561673520	0.00756845918	1.04420366665	16.15888336481
5291	552980	4179280	1.02634784928	0.03653119358	0.00760177944	1.07048082230	14.86524273833
5292	553000	4179280	1.05174214933	0.03762623613	0.00762557962	1.09699396509	14.14475202735
5293	553020	4179280	1.07755237358	0.03930200973	0.00764937981	1.12450376312	13.36321745249
5294	553040	4179280	1.10257804398	0.04118839649	0.00767794003	1.15144438050	12.99238048768
5295	553060	4179280	1.12677805782	0.04331810034	0.00769698018	1.17779313834	13.12247114917
5296	553080	4179280	1.14970176154	0.04598941312	0.00771126029	1.20340243496	13.79206873754
5297	553100	4179280	1.17049492919	0.04933068229	0.00775886066	1.22758447214	14.56261692092
5298	553120	4179280	1.18890559045	0.05313796345	0.00778742089	1.24983097478	16.16792011611
5299	553140	4179280	1.20450297096	0.05745448019	0.00780646104	1.26976391219	18.68124654783
5300	553160	4179280	1.21743665295	0.06209178159	0.00784930137	1.28737773592	21.24086565045

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5301	553180	4179280	1.22700375369	0.06733301409	0.00787786160	1.30221462938	23.67823957879
5302	553200	4179280	1.23272396076	0.07341439928	0.00787786160	1.31401622164	23.57847271265
5303	553220	4179280	1.23442614116	0.08040575374	0.00791594189	1.32274783680	20.11714852305
5304	553240	4179280	1.23390892353	0.08795130964	0.00795878223	1.32981901539	18.92623408798
5305	553260	4179280	1.22933042425	0.09704163442	0.00798258241	1.33435464108	18.82083059894
5306	553280	4179280	1.22080618715	0.10819886058	0.00803970286	1.33704475059	19.14941855319
5307	553300	4179280	1.20804429452	0.12252977841	0.00810158334	1.33867565627	19.12370131511
5308	553320	4179280	1.19125739087	0.14156136589	0.00814918372	1.34096794048	19.09231288896
5309	553340	4179280	1.17156162154	0.16748455765	0.00820630416	1.34725248335	19.04905019237
5310	553360	4179280	1.14938733064	0.20530211940	0.00825866457	1.36294811461	19.12597856538
5311	553380	4179280	1.12436051250	0.26707228133	0.00831102498	1.39974381882	19.42210004222
5312	553400	4179280	1.09754346562	0.38085536245	0.00836338539	1.48676221347	19.89247904757
5313	553420	4179280	1.06971772696	0.67768075997	0.00841098576	1.75580947269	20.62049553638
5314	553440	4179280	1.04120795912	0.49042796654	0.00845382610	1.54008975177	20.36356277685
5315	553460	4179280	1.01245279419	0.69270226004	0.00851094655	1.71366600077	21.93623521902
5316	553480	4179280	0.98358704693	0.38287850076	0.00855378688	1.37501933457	24.75834614258
5317	553500	4179280	0.95482917700	0.27073782259	0.00861566736	1.23418266696	31.41911026137
5318	553520	4179280	0.92675954361	0.21241874049	0.00866802777	1.14784631188	33.84959729083
5319	553540	4179280	0.89950788642	0.17641125565	0.00872038818	1.08463953026	33.55780254086
5320	553560	4179280	0.87276510196	0.15157747741	0.00878226867	1.03312484804	33.29590005842
5321	553580	4179280	0.84658351569	0.13314031196	0.00885366922	0.98857749688	33.27629116760
5322	553600	4179280	0.82100000068	0.11877337624	0.00892030975	0.94869368667	30.64467893021
5323	553620	4179280	0.79612606701	0.10719759505	0.00899647034	0.91232013240	28.72897693244
5324	553640	4179280	0.77196315633	0.09763853424	0.00906787090	0.87866956147	29.34557979805
5325	553660	4179280	0.74858651022	0.08959457734	0.00913927146	0.84732035901	30.43885210227
5326	553680	4179280	0.72659675940	0.08277854104	0.00922019209	0.81859549254	35.78118012186
5327	553700	4179280	0.70529391522	0.07687304558	0.00930587276	0.79147283356	43.15308804212
5328	553720	4179280	0.68467997184	0.07170206649	0.00938679339	0.76576883173	54.85955129320
5329	553740	4179280	0.66447937860	0.06711093451	0.00946295399	0.74105326710	44.61925928675
5330	553760	4179280	0.64465376612	0.06299611352	0.00953435455	0.71718423419	39.95888367275
5331	553780	4179280	0.62552249247	0.05930488239	0.00960575511	0.69443312997	35.54814994234

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5333	552100	4179300	0.32809268742	0.05934929944	0.00705913519	0.39450112206	33.57427328546
5334	552120	4179300	0.33542782634	0.06755321646	0.00708293538	0.41006397818	35.13300063491
5335	552140	4179300	0.34299538155	0.07881428105	0.00711149560	0.42892115820	37.22029485678
5336	552160	4179300	0.35080389349	0.09531513523	0.00714005583	0.45325908455	40.43359853189
5337	552180	4179300	0.35886093868	0.12180429272	0.00716385601	0.48782908741	44.40548907410
5338	552200	4179300	0.36717539962	0.10761588954	0.00718765620	0.48197894535	50.17057719968
5339	552220	4179300	0.37575662835	0.08985793631	0.00721145638	0.47282602104	60.07715376658
5340	552240	4179300	0.38461259949	0.09091707898	0.00723525657	0.48276493505	72.79699094320
5341	552260	4179300	0.39375293450	0.08471646666	0.00725905676	0.48572845791	75.26428992383
5342	552280	4179300	0.40318713239	0.10108753065	0.00728285694	0.51155751998	101.95872116462
5343	552300	4179300	0.41292545760	0.10873335904	0.00729713705	0.52895595369	98.12796819418
5344	552320	4179300	0.42297627910	0.08870637050	0.00731617720	0.51899882680	120.50314941293
5345	552340	4179300	0.43335000396	0.07598655667	0.00733521735	0.51667177797	69.90232044588
5346	552360	4179300	0.44405672115	0.06712683081	0.00734949746	0.51853304942	42.76259935205
5347	552380	4179300	0.45510766972	0.06055896153	0.00736853761	0.52303516886	28.53861740404
5348	552400	4179300	0.46651077449	0.05549570149	0.00739233780	0.52939881378	20.76016577403
5349	552420	4179300	0.47829951034	0.05139916853	0.00741613799	0.53711481686	16.02797724863
5350	552440	4179300	0.49046830400	0.04800382635	0.00744469821	0.54591682856	13.84895129864
5351	552460	4179300	0.50302361434	0.04518690759	0.00746849839	0.55567902032	13.06589730546
5352	552480	4179300	0.51595095756	0.04282492280	0.00749229858	0.56626817894	12.71768093924
5353	552500	4179300	0.52926025213	0.04079263142	0.00752561884	0.57757850240	12.60598635161
5354	552520	4179300	0.54289370960	0.03905706866	0.00755417906	0.58950495732	12.47759520984
5355	552540	4179300	0.55694752564	0.03756208502	0.00758749933	0.60209710999	12.24388327481
5356	552560	4179300	0.57134376169	0.03629204031	0.00760653947	0.61524234147	12.03944432243
5357	552580	4179300	0.58630939804	0.03529222274	0.00762557962	0.62922720040	11.82636587439
5358	552600	4179300	0.60169037797	0.03444242349	0.00763985973	0.64377266119	11.72259103859
5359	552620	4179300	0.61752820859	0.03372223100	0.00764937981	0.65889981940	11.89872539098
5360	552640	4179300	0.63379315540	0.03314570777	0.00765413985	0.67459300301	12.27593797819
5361	552660	4179300	0.65061257186	0.03270027532	0.00765413985	0.69096698702	13.76760712206
5362	552680	4179300	0.66789209721	0.03234925632	0.00765889988	0.70790025341	14.22749372445
5363	552700	4179300	0.68563212768	0.03208501932	0.00764937981	0.72536652681	12.98770864885

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5364	552720	4179300	0.70383098508	0.03190179871	0.00763509970	0.74336788348	13.45222047761
5365	552740	4179300	0.72248487288	0.03179454125	0.00763033966	0.76190975379	13.90047701219
5366	552760	4179300	0.74158725795	0.03176010983	0.00762081959	0.78096818736	14.19401015849
5367	552780	4179300	0.76112868152	0.03179580909	0.00761129951	0.80053579012	14.01468851257
5368	552800	4179300	0.78109609285	0.03190003706	0.00759701940	0.82059314931	15.45289909005
5369	552820	4179300	0.80147248691	0.03207181069	0.00758273929	0.84112703689	16.92962715904
5370	552840	4179300	0.82223595479	0.03231111118	0.00758273929	0.86212980525	18.07400110040
5371	552860	4179300	0.84335921395	0.03261877644	0.00756369914	0.88354168954	16.78815537213
5372	552880	4179300	0.86480817665	0.03299587682	0.00757797925	0.90538203272	16.48804607257
5373	552900	4179300	0.88655038223	0.03344499429	0.00757797925	0.92757335578	17.31568883244
5374	552920	4179300	0.90859266784	0.03396881415	0.00758273929	0.95014422128	17.17564072128
5375	552940	4179300	0.93121663576	0.03477595294	0.00759701940	0.97358960810	17.32148995587
5376	552960	4179300	0.95386099167	0.03574394798	0.00763033966	0.99723527930	17.79427363422
5377	552980	4179300	0.97654665896	0.03683092969	0.00763509970	1.02101268834	16.28826015835
5378	553000	4179300	0.99908602220	0.03809208102	0.00766841996	1.04484652318	15.45766203636
5379	553020	4179300	1.02122574822	0.03979904177	0.00769222014	1.06871701013	14.28547589746
5380	553040	4179300	1.04266955011	0.04171634615	0.00771602033	1.09210191659	13.52616706901
5381	553060	4179300	1.06326090584	0.04387932543	0.00774458055	1.11488481182	13.65567235880
5382	553080	4179300	1.08237909332	0.04658331829	0.00774934059	1.13671175220	14.36393225194
5383	553100	4179300	1.09949074176	0.04996213355	0.00779694096	1.15724981628	15.34204255385
5384	553120	4179300	1.11439369339	0.05378469503	0.00782074115	1.17599912957	17.09701278824
5385	553140	4179300	1.12677089016	0.05810979163	0.00783978130	1.19272046308	19.38399991252
5386	553160	4179300	1.13684428233	0.06277860519	0.00788262163	1.20750550915	20.63723641981
5387	553180	4179300	1.14412260155	0.06806620464	0.00790642182	1.22009522801	22.47177150050
5388	553200	4179300	1.14800783763	0.07420849051	0.00791118186	1.23012750999	23.65284810262
5389	553220	4179300	1.14870435310	0.08128689635	0.00794926215	1.23794051161	22.90951334188
5390	553240	4179300	1.14781798380	0.08895993598	0.00798258241	1.24476050220	20.26708774123
5391	553260	4179300	1.14363299058	0.09821299641	0.00801590267	1.24986188967	18.71733809102
5392	553280	4179300	1.13627636203	0.10958208150	0.00805874301	1.25391718654	18.89918080708
5393	553300	4179300	1.12531394087	0.12424584974	0.00810634338	1.25766613400	18.83587411400
5394	553320	4179300	1.11099287771	0.14375350546	0.00816822387	1.26291460704	18.82110870238

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5395	553340	4179300	1.09421202364	0.17042998265	0.00821582424	1.27285783053	18.95899631788
5396	553360	4179300	1.07528651220	0.20965485248	0.00826818465	1.29320954933	19.11299716615
5397	553380	4179300	1.05376172102	0.27421203395	0.00831102498	1.33628477995	19.21038100008
5398	553400	4179300	1.03066622456	0.39503574618	0.00836338539	1.43406535613	19.54973918420
5399	553420	4179300	1.00654471593	0.72443287904	0.00840622573	1.73938382070	20.44214601226
5400	553440	4179300	0.98170102260	0.51074466454	0.00845382610	1.50089951324	20.29697400319
5401	553460	4179300	0.95674094520	0.64849435083	0.00850142647	1.61373672249	21.42751853819
5402	553480	4179300	0.93153392047	0.36977570703	0.00855378688	1.30986341438	23.92118924898
5403	553500	4179300	0.90627225811	0.26447044245	0.00860614729	1.17934884785	31.49285763241
5404	553520	4179300	0.88139025227	0.20867695448	0.00865374766	1.09872095441	30.39639170445
5405	553540	4179300	0.85705715762	0.17386340993	0.00871086811	1.03963143566	33.93015111137
5406	553560	4179300	0.83302949270	0.14967876250	0.00876798856	0.99147624375	33.26048131362
5407	553580	4179300	0.80936628947	0.13163788473	0.00882986904	0.94983404324	32.86875004933
5408	553600	4179300	0.78619999818	0.11754088224	0.00889650956	0.91263738997	30.13094763889
5409	553620	4179300	0.76355334807	0.10615435114	0.00896315008	0.87867084929	28.30992881359
5410	553640	4179300	0.74144017651	0.09673259847	0.00903455064	0.84720732562	30.08856168346
5411	553660	4179300	0.72002124536	0.08879950201	0.00910595120	0.81792669857	32.03398322582
5412	553680	4179300	0.69979632907	0.08207009006	0.00918211179	0.79104853093	34.81810601423
5413	553700	4179300	0.68013714170	0.07623472513	0.00925827239	0.76563013922	43.41450151480
5414	553720	4179300	0.66105247729	0.07112163062	0.00933443298	0.74150854089	53.97106700020
5415	553740	4179300	0.64228591159	0.06657844819	0.00941059358	0.71827495336	43.47496895268
5416	553760	4179300	0.62378530469	0.06250192160	0.00948199414	0.69576922042	38.43913729365
5417	553780	4179300	0.60592496233	0.05884821457	0.00955339470	0.67432657159	34.23711065042
5419	552100	4179320	0.32356281274	0.05981992661	0.00704009505	0.39042283440	33.38261910546
5420	552120	4179320	0.33067895866	0.06819954695	0.00706865527	0.40594716087	35.02507738839
5421	552140	4179320	0.33801488596	0.07975704220	0.00709721549	0.42486914365	37.12265672353
5422	552160	4179320	0.34557790228	0.09680365677	0.00712101568	0.44950257473	40.39613094848
5423	552180	4179320	0.35337611675	0.12401894568	0.00714481586	0.48453987829	44.51501661349
5424	552200	4179320	0.36141591481	0.07628508763	0.00717337609	0.44487437853	50.51433393128
5425	552220	4179320	0.36970568009	0.08188616239	0.00719717627	0.45878901875	61.85944622595
5426	552240	4179320	0.37825439965	0.08363599301	0.00722097646	0.46911136912	76.01085848345

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5427	552260	4179320	0.38706836738	0.08047244060	0.00724477665	0.47478558463	80.11493529148
5428	552280	4179320	0.39615678968	0.10058937151	0.00726381679	0.50400997798	116.04631018758
5429	552300	4179320	0.40552781198	0.10646490541	0.00728285694	0.51927557434	148.15103309746
5430	552320	4179320	0.41519111018	0.08729277689	0.00730665713	0.50979054421	123.81754765770
5431	552340	4179320	0.42515297266	0.07501733854	0.00732569728	0.50749600848	55.97322487498
5432	552360	4179320	0.43542319713	0.06641334363	0.00733997739	0.50917651816	36.46848236582
5433	552380	4179320	0.44601138480	0.06001321190	0.00736853761	0.51339313431	25.84059061164
5434	552400	4179320	0.45692367480	0.05506482286	0.00738757776	0.51937607542	19.35708648063
5435	552420	4179320	0.46820065341	0.05104667322	0.00741137795	0.52665870458	15.13138153982
5436	552440	4179320	0.47983403753	0.04768683012	0.00743993817	0.53496080582	13.50379331778
5437	552460	4179320	0.49180844377	0.04490475156	0.00746373836	0.54417693369	12.89368244879
5438	552480	4179320	0.50412837706	0.04256581935	0.00749229858	0.55418649499	12.47777356518
5439	552500	4179320	0.51679403129	0.04053511358	0.00753037888	0.56485952375	12.19882413242
5440	552520	4179320	0.52972839678	0.03878939231	0.00756369914	0.57608148823	12.00871639373
5441	552540	4179320	0.54296454008	0.03728871858	0.00759225936	0.58784551802	11.84120806569
5442	552560	4179320	0.55658564924	0.03602053003	0.00762081959	0.60022699886	12.01723377497
5443	552580	4179320	0.57074148707	0.03506255450	0.00763509970	0.61343914127	11.55889263097
5444	552600	4179320	0.58528120398	0.03424741493	0.00764461977	0.62717323868	11.84906911160
5445	552620	4179320	0.60022051834	0.03356261315	0.00765889988	0.64144203137	11.72850562231
5446	552640	4179320	0.61551827494	0.03300802493	0.00766841996	0.65619471983	12.04628191385
5447	552660	4179320	0.63129871444	0.03257168984	0.00767317999	0.67154358427	12.78686020104
5448	552680	4179320	0.64747828223	0.03222771879	0.00767317999	0.68737918102	13.21807422250
5449	552700	4179320	0.66405419121	0.03196887164	0.00767317999	0.70369624285	13.25759480315
5450	552720	4179320	0.68102129504	0.03178938698	0.00765413985	0.72046482187	13.90464499964
5451	552740	4179320	0.69837223635	0.03168465931	0.00763985973	0.73769675539	14.04004668144
5452	552760	4179320	0.71609646380	0.03165123904	0.00763509970	0.75538280253	15.69608169025
5453	552780	4179320	0.73418076594	0.03168687043	0.00763985973	0.77350749610	15.53793995837
5454	552800	4179320	0.75260794036	0.03178983668	0.00763033966	0.79202811670	17.41672741662
5455	552820	4179320	0.77135658731	0.03195945510	0.00761129951	0.81092734192	19.54822073051
5456	552840	4179320	0.79040052471	0.03219572318	0.00762081959	0.83021706747	20.20412457147
5457	552860	4179320	0.80970771254	0.03249942042	0.00761129951	0.84981843247	18.94949862688

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5458	552880	4179320	0.82923973659	0.03287191136	0.00761129951	0.86972294746	17.86108019216
5459	552900	4179320	0.84897290937	0.03331548997	0.00763033966	0.88991873900	17.67621500622
5460	552920	4179320	0.86887915999	0.03383314384	0.00762557962	0.91033788345	17.84167161908
5461	552940	4179320	0.88939937521	0.03474828571	0.00765889988	0.93180656081	18.15348636129
5462	552960	4179320	0.90983831171	0.03585879813	0.00766841996	0.95336552979	18.61763414176
5463	552980	4179320	0.93003702357	0.03710925282	0.00767317999	0.97481945639	17.78461890350
5464	553000	4179320	0.94978841063	0.03854261085	0.00769222014	0.99602324161	16.87839485676
5465	553020	4179320	0.96898228512	0.04027661917	0.00772554040	1.01698444470	15.30793469177
5466	553040	4179320	0.98748019408	0.04222197026	0.00773506048	1.03743722482	15.23851517568
5467	553060	4179320	1.00501181689	0.04441374806	0.00777314078	1.05719870573	15.48060619719
5468	553080	4179320	1.02110431277	0.04715689464	0.00778742089	1.07604862830	16.14370854763
5469	553100	4179320	1.03525241212	0.05053844962	0.00782550119	1.09361636292	16.92665532149
5470	553120	4179320	1.04738945604	0.05437453048	0.00785406141	1.10961804793	18.02336617185
5471	553140	4179320	1.05723264932	0.05873060228	0.00786834152	1.12383159312	19.50921524305
5472	553160	4179320	1.06524257506	0.06342348701	0.00790642182	1.13657248388	20.73930484856
5473	553180	4179320	1.07063965346	0.06877085470	0.00793022200	1.14734073016	22.33796182080
5474	553200	4179320	1.07325592316	0.07496535463	0.00794450212	1.15616577991	23.30437881445
5475	553220	4179320	1.07327819178	0.08212585034	0.00796830230	1.16337234442	23.57347280269
5476	553240	4179320	1.07218740321	0.08990820143	0.00799686253	1.17009246717	22.38330564813
5477	553260	4179320	1.06833867924	0.09933210622	0.00803494282	1.17570572828	19.99515621688
5478	553280	4179320	1.06183352467	0.11095759575	0.00806350305	1.18085462346	19.97729524649
5479	553300	4179320	1.05231936422	0.12594915516	0.00812062349	1.18638914288	19.79755354143
5480	553320	4179320	1.03994243126	0.14595078164	0.00817298390	1.19406619681	20.10150344662
5481	553340	4179320	1.02543385818	0.17357180040	0.00822534431	1.20723100289	20.81377980730
5482	553360	4179320	1.00914085541	0.21438226623	0.00827294468	1.23179606632	20.67727938601
5483	553380	4179320	0.99047977166	0.28153185614	0.00830626494	1.28031789274	19.86652019001
5484	553400	4179320	0.97038424385	0.40999439559	0.00836338539	1.38874202484	19.41840278697
5485	553420	4179320	0.94927966853	0.55310133220	0.00840146569	1.51078246642	20.16597304020
5486	553440	4179320	0.92756136740	0.34186075678	0.00843954599	1.27786167017	20.20167105269
5487	553460	4179320	0.90579525503	0.61005460297	0.00849190640	1.52434176440	21.62284109479
5488	553480	4179320	0.88369724612	0.35783252464	0.00854426681	1.25007403757	24.30251575256

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5489	553500	4179320	0.86140169878	0.25858651694	0.00858710714	1.12857532287	31.92125238847
5490	553520	4179320	0.83931027709	0.20510973222	0.00864898762	1.05306899694	36.00454620736
5491	553540	4179320	0.81746114239	0.17138377620	0.00870134803	0.99754626662	33.92219019042
5492	553560	4179320	0.79582259709	0.14781021701	0.00874894841	0.95238176250	32.97241088307
5493	553580	4179320	0.77444863018	0.13015373656	0.00880606885	0.91340843560	32.44512155074
5494	553600	4179320	0.75338240482	0.11630741401	0.00886794934	0.87855776817	29.65175780249
5495	553620	4179320	0.73273649581	0.10510395321	0.00893458986	0.84677503888	28.04562342415
5496	553640	4179320	0.71252679488	0.09582179203	0.00900123038	0.81734981729	30.26511945406
5497	553660	4179320	0.69286063022	0.08799348487	0.00906787090	0.78992198599	32.62097911831
5498	553680	4179320	0.67424677797	0.08134900647	0.00913927146	0.76473505590	35.00580965881
5499	553700	4179320	0.65609552915	0.07558260031	0.00921067202	0.74088880148	43.62005086692
5500	553720	4179320	0.63842095389	0.07052688087	0.00928207257	0.71822990734	53.01292840350
5501	553740	4179320	0.62096227182	0.06602987833	0.00935347313	0.69634562328	42.38013326039
5502	553760	4179320	0.60373569087	0.06199623567	0.00942487369	0.67515680023	36.74739493376
5503	553780	4179320	0.58704222126	0.05837878048	0.00949151421	0.65491251595	34.21117218208
5505	552100	4179340	0.31904245242	0.06029298811	0.00702581493	0.38636125546	33.78283053079
5506	552120	4179340	0.32594392990	0.06884688457	0.00705437516	0.40184518963	35.49180642517
5507	552140	4179340	0.33305237950	0.08071005489	0.00707817534	0.42084060974	37.64974911133
5508	552160	4179340	0.34037495232	0.09833477571	0.00710673557	0.44581646359	40.99064852049
5509	552180	4179340	0.34791920550	0.12707825119	0.00713053575	0.48212799244	45.28260305961
5510	552200	4179340	0.35569027933	0.07817331497	0.00715433594	0.44101793024	51.63946064801
5511	552220	4179340	0.36369597258	0.08290151650	0.00717813612	0.45377562520	64.88420341682
5512	552240	4179340	0.37194307709	0.08305069706	0.00720193631	0.46219571046	72.01197919258
5513	552260	4179340	0.38044004383	0.07872038094	0.00722573650	0.46638616126	84.29284887289
5514	552280	4179340	0.38919185242	0.10097073875	0.00724477665	0.49740736782	126.53347450395
5515	552300	4179340	0.39820681907	0.10425125532	0.00726857683	0.50972665122	92.36589148830
5516	552320	4179340	0.40749214163	0.08594471140	0.00729237702	0.50072923004	83.50134497983
5517	552340	4179340	0.41705647447	0.07407726873	0.00731141717	0.49844516036	48.49803123198
5518	552360	4179340	0.42690452320	0.06571644219	0.00733997739	0.49996094278	32.98147625492
5519	552380	4179340	0.43704459569	0.05947869023	0.00736377758	0.50388706350	24.64357892451
5520	552400	4179340	0.44748532708	0.05463808637	0.00738281772	0.50950623117	18.88296512661

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5521	552420	4179340	0.45826222230	0.05069160580	0.00740185787	0.51635568598	14.86353974131
5522	552440	4179340	0.46938313270	0.04738132553	0.00743041810	0.52419487633	13.53228883925
5523	552460	4179340	0.48082191488	0.04462365476	0.00746373836	0.53290930800	13.02631394873
5524	552480	4179340	0.49256356848	0.04231164487	0.00749705862	0.54237227196	12.43968023331
5525	552500	4179340	0.50460377518	0.04027943963	0.00753037888	0.55241359369	12.14731517439
5526	552520	4179340	0.51687695423	0.03853363118	0.00756369914	0.56297428454	11.87874301198
5527	552540	4179340	0.52937770326	0.03702439059	0.00759701940	0.57399911325	11.70007810997
5528	552560	4179340	0.54222205547	0.03576165310	0.00763033966	0.58561404824	11.96461568302
5529	552580	4179340	0.55561236284	0.03484163472	0.00763509970	0.59808909726	12.16233594575
5530	552600	4179340	0.56935731235	0.03406549996	0.00765413985	0.61107695215	11.89247492507
5531	552620	4179340	0.58343875926	0.03341088472	0.00766365992	0.62451330389	11.72490040856
5532	552640	4179340	0.59783666796	0.03287650073	0.00767317999	0.63838634868	12.00331806939
5533	552660	4179340	0.61264223298	0.03244804670	0.00767794003	0.65276821971	13.07610857879
5534	552680	4179340	0.62779220662	0.03211022592	0.00767794003	0.66758037257	13.34402930069
5535	552700	4179340	0.64328130682	0.03185575613	0.00767317999	0.68281024295	12.71239061298
5536	552720	4179340	0.65910129866	0.03167923886	0.00767317999	0.69845371752	13.36070854558
5537	552740	4179340	0.67524215515	0.03157608489	0.00766365992	0.71448189997	14.80430956013
5538	552760	4179340	0.69169039202	0.03154297178	0.00765889988	0.73089226368	15.40275709345
5539	552780	4179340	0.70842978700	0.03157770835	0.00765413985	0.74766163520	16.77673079684
5540	552800	4179340	0.72544008261	0.03167882986	0.00764461977	0.76476353225	19.93435283575
5541	552820	4179340	0.74269689292	0.03184566178	0.00764937981	0.78219193451	22.37709276292
5542	552840	4179340	0.76017118317	0.03207826417	0.00763509970	0.79988454703	23.25201154123
5543	552860	4179340	0.77782814423	0.03237747494	0.00764937981	0.81785499898	21.36535237946
5544	552880	4179340	0.79562683816	0.03274491069	0.00765889988	0.83603064873	18.54538457144
5545	552900	4179340	0.81355233055	0.03318250467	0.00766365992	0.85439849513	19.41845122203
5546	552920	4179340	0.83154962737	0.03369336743	0.00768746011	0.87293045491	19.47031026717
5547	552940	4179340	0.85017040390	0.03471218439	0.00769698018	0.89257956847	18.34846657638
5548	552960	4179340	0.86865171218	0.03596102543	0.00770174022	0.91231447783	19.34698640910
5549	552980	4179340	0.88651227211	0.03738614004	0.00770174022	0.93160015237	20.06194290930
5550	553000	4179340	0.90383264213	0.03898162573	0.00772554040	0.95053980827	20.38131645124
5551	553020	4179340	0.92057868414	0.04073229830	0.00774458055	0.96905556299	19.43789864633

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5552	553040	4179340	0.93653067083	0.04270152966	0.00776362070	0.98699582119	19.42647845327
5553	553060	4179340	0.95158357330	0.04492049451	0.00779218093	1.00429624874	19.48027643478
5554	553080	4179340	0.96517606141	0.04768119733	0.00781122107	1.02066847981	19.42859341000
5555	553100	4179340	0.97693668011	0.05108181507	0.00783502126	1.03585351644	18.96596601854
5556	553120	4179340	0.98687843722	0.05492368373	0.00787310156	1.04967522251	19.00292866845
5557	553140	4179340	0.99480724257	0.05929984603	0.00788738167	1.06199447028	19.61845422285
5558	553160	4179340	1.00107524361	0.06402993067	0.00792070193	1.07302587621	20.51347679276
5559	553180	4179340	1.00508419618	0.06942660835	0.00794450212	1.08245530665	21.79965798688
5560	553200	4179340	1.00680080002	0.07568190624	0.00796354227	1.09044624853	22.68726167441
5561	553220	4179340	1.00638002429	0.08291443662	0.00798258241	1.09727704333	23.33321948886
5562	553240	4179340	1.00510223717	0.09084239626	0.00801114264	1.10395577607	23.60218216036
5563	553260	4179340	1.00154547655	0.10044626487	0.00804446290	1.11003620432	22.47495885195
5564	553280	4179340	0.99576388357	0.11231662679	0.00807302312	1.11615353348	23.11827223817
5565	553300	4179340	0.98741391519	0.12765563188	0.00813014357	1.12319969063	22.97232186541
5566	553320	4179340	0.97659951257	0.14821489484	0.00817774394	1.13299215135	23.57069646471
5567	553340	4179340	0.96395500125	0.17665767355	0.00822058428	1.14883325907	21.23893030827
5568	553360	4179340	0.94976091939	0.21897488508	0.00826342461	1.17699922908	21.14766301314
5569	553380	4179340	0.93344099781	0.28930747335	0.00830150491	1.23104997607	20.31049918277
5570	553400	4179340	0.91581853764	0.42600912662	0.00834910528	1.35017676954	19.71791514830
5571	553420	4179340	0.89725536788	0.58384855757	0.00838718558	1.48949111103	20.20202313254
5572	553440	4179340	0.87812557274	0.51111521909	0.00843478595	1.39767557778	20.47253343833
5573	553460	4179340	0.85906301650	0.57615510967	0.00847762628	1.44369575246	21.72225813454
5574	553480	4179340	0.83958789294	0.34669634433	0.00852998669	1.19481422396	24.47712691287
5575	553500	4179340	0.81990835401	0.25300492022	0.00857758707	1.08149086130	30.10026970501
5576	553520	4179340	0.80017823973	0.20165953895	0.00862994748	1.01046772616	37.63013696146
5577	553540	4179340	0.78055942882	0.16897006178	0.00868230789	0.95821179848	34.03785047824
5578	553560	4179340	0.76102353334	0.14597400156	0.00872990826	0.91572744316	32.89063095331
5579	553580	4179340	0.74162463901	0.12867364724	0.00878226867	0.87908055492	32.37878980740
5580	553600	4179340	0.72248573331	0.11507774859	0.00883938911	0.84640287101	29.81284204369
5581	553620	4179340	0.70363538639	0.10405158671	0.00890126960	0.81658824270	28.40463262750
5582	553640	4179340	0.68509562152	0.09489746984	0.00895839004	0.78895148140	29.95107301496

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5583	553660	4179340	0.66704482001	0.08717567952	0.00902503056	0.76324553010	32.33114563045
5584	553680	4179340	0.64990030344	0.08061436443	0.00909167109	0.73960633895	35.16584476416
5585	553700	4179340	0.63310964233	0.07491370251	0.00916307164	0.71718641648	44.36661602730
5586	553720	4179340	0.61673447405	0.06991522088	0.00922971217	0.69587940709	53.66422961497
5587	553740	4179340	0.60052643507	0.06546851022	0.00930111272	0.67529605802	44.37637692661
5588	553760	4179340	0.58446392922	0.06147657972	0.00936775324	0.65530826219	36.38834392589
5589	553780	4179340	0.56884087318	0.05789507463	0.00943439377	0.63617034158	33.91901365661
5591	552100	4179360	0.31451445202	0.06089110676	0.00700677478	0.38241233357	33.18080739723
5592	552120	4179360	0.32120368028	0.06964185956	0.00703057497	0.39787611482	34.97325542928
5593	552140	4179360	0.32808886175	0.08183351316	0.00705913519	0.41698151010	37.26391674034
5594	552160	4179360	0.33517461688	0.10010076280	0.00708293538	0.44235831506	40.70156870137
5595	552180	4179360	0.34246914730	0.09484542608	0.00711149560	0.44442606898	45.11736329786
5596	552200	4179360	0.34997733514	0.11260943241	0.00713529579	0.46972206334	51.93480995090
5597	552220	4179360	0.35770415831	0.08771981180	0.00715433594	0.45257830605	65.51440873379
5598	552240	4179360	0.36565803878	0.08957267588	0.00717813612	0.46240885078	71.97069387579
5599	552260	4179360	0.37384413216	0.11283006534	0.00720193631	0.49387613381	89.57646044377
5600	552280	4179360	0.38226872419	0.09545771979	0.00722573650	0.48495218048	93.46969826127
5601	552300	4179360	0.39093656314	0.10239441481	0.00724953668	0.50058051463	119.85184401938
5602	552320	4179360	0.39985648470	0.08483529458	0.00727333687	0.49196511616	73.20896324301
5603	552340	4179360	0.40903360417	0.07334868993	0.00730189709	0.48968419119	44.34725352992
5604	552360	4179360	0.41847706592	0.06518447145	0.00732569728	0.49098723466	30.76848862995
5605	552380	4179360	0.42818810307	0.05906864042	0.00734949746	0.49460624095	24.12762885482
5606	552400	4179360	0.43817613091	0.05431154225	0.00736853761	0.49985621077	18.84564972772
5607	552420	4179360	0.44848285751	0.05041289135	0.00739233780	0.50628808666	14.88870832536
5608	552440	4179360	0.45911356230	0.04714218290	0.00742089802	0.51367664323	13.65669342577
5609	552460	4179360	0.47002545932	0.04442700726	0.00745421828	0.52190668486	12.90878201731
5610	552480	4179360	0.48121933672	0.04214095817	0.00748277851	0.53084307339	12.46629748703
5611	552500	4179360	0.49270580422	0.04012274182	0.00751609877	0.54034464481	12.20383132097
5612	552520	4179360	0.50442810314	0.03837959358	0.00755417906	0.55036187578	11.83446798746
5613	552540	4179360	0.51629371847	0.03688012043	0.00759701940	0.56077085830	11.58071412861
5614	552560	4179360	0.52838240307	0.03562529735	0.00762081959	0.57162852001	11.78522412687

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5615	552580	4179360	0.54104503886	0.03472669955	0.00763985973	0.58341159814	11.37929293051
5616	552600	4179360	0.55401664935	0.03397090358	0.00765413985	0.59564169277	11.77151405136
5617	552620	4179360	0.56729890920	0.03333749565	0.00766841996	0.60830482480	11.63339133242
5618	552640	4179360	0.58089007618	0.03281604801	0.00767794003	0.62138406422	12.00996256039
5619	552660	4179360	0.59478248750	0.03239229437	0.00768270007	0.63485748194	11.21746577079
5620	552680	4179360	0.60897431486	0.03206085199	0.00768270007	0.64871786692	12.99516309794
5621	552700	4179360	0.62345034488	0.03180851055	0.00767317999	0.66293203542	12.42829418553
5622	552720	4179360	0.63820804994	0.03163607415	0.00766841996	0.67751254405	13.02648632279
5623	552740	4179360	0.65322721943	0.03153227964	0.00767317999	0.69243267906	14.87886347984
5624	552760	4179360	0.66850041397	0.03150133526	0.00767794003	0.70767968926	17.33061547850
5625	552780	4179360	0.68400090791	0.03153340851	0.00767317999	0.72320749641	17.90144811174
5626	552800	4179360	0.69971049966	0.03163086654	0.00765889988	0.73900026608	22.03050016983
5627	552820	4179360	0.71560757415	0.03179716089	0.00766841996	0.75507315499	23.78633186302
5628	552840	4179360	0.73164503508	0.03202433328	0.00766365992	0.77133302828	23.62785284787
5629	552860	4179360	0.74781060082	0.03232187719	0.00767794003	0.78781041804	20.79893582776
5630	552880	4179360	0.76406297418	0.03269195131	0.00768746011	0.80444238560	18.98103714463
5631	552900	4179360	0.78037974059	0.03312729739	0.00769698018	0.82120401816	18.45847811530
5632	552920	4179360	0.79668083685	0.03363528515	0.00772078037	0.83803690236	17.94367337499
5633	552940	4179360	0.81353929515	0.03474267581	0.00773030044	0.85601227141	18.20235058669
5634	552960	4179360	0.83001190852	0.03611407510	0.00772554040	0.87385152403	19.23931334442
5635	552980	4179360	0.84583442502	0.03767993860	0.00772078037	0.89123514399	20.11669794667
5636	553000	4179360	0.86103932073	0.03940648440	0.00774458055	0.90819038568	20.73899479822
5637	553020	4179360	0.87563041462	0.04117815085	0.00775410063	0.92456266609	21.47970051133
5638	553040	4179360	0.88949177917	0.04317114079	0.00778266085	0.94044558081	21.96703486427
5639	553060	4179360	0.90243177044	0.04540969455	0.00780170100	0.95564316599	22.60616628576
5640	553080	4179360	0.91400702732	0.04819276761	0.00783026122	0.97003005616	20.94721442599
5641	553100	4179360	0.92382844978	0.05159520460	0.00784930137	0.98327295575	20.85621551022
5642	553120	4179360	0.93196164503	0.05546383817	0.00788738167	0.99531286487	19.40046223531
5643	553140	4179360	0.93838434386	0.05985407147	0.00790166178	1.00614007711	17.46931576005
5644	553160	4179360	0.94320745574	0.06462163251	0.00793498204	1.01576407030	17.73775679638
5645	553180	4179360	0.94624160685	0.07005766074	0.00794926215	1.02424852974	19.30078094574

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5646	553200	4179360	0.94728432040	0.07637716900	0.00797306234	1.03163455174	20.04426792579
5647	553220	4179360	0.94655368770	0.08368551986	0.00799210249	1.03823131005	19.43674177960
5648	553240	4179360	0.94518502328	0.09175035026	0.00802066271	1.04495603625	20.59924656824
5649	553260	4179360	0.94188780346	0.10153741945	0.00804446290	1.05146968581	20.78467447711
5650	553280	4179360	0.93670653637	0.11366738407	0.00807778316	1.05845170360	21.63017666313
5651	553300	4179360	0.92930937633	0.12938901880	0.00812538353	1.06682377866	21.60274942656
5652	553320	4179360	0.91977106951	0.15047630744	0.00817298390	1.07842036085	21.67272381178
5653	553340	4179360	0.90868309267	0.17977469384	0.00821106420	1.09666885071	21.51351939954
5654	553360	4179360	0.89617941648	0.22387918413	0.00825390454	1.12831250515	21.84471143247
5655	553380	4179360	0.88179524007	0.29733460981	0.00829674487	1.18742659475	21.75945238382
5656	553400	4179360	0.86619971894	0.44352774024	0.00833006513	1.31805752431	19.43623004381
5657	553420	4179360	0.84979891081	0.62467604886	0.00838242554	1.48285738521	19.88404093949
5658	553440	4179360	0.83282436287	0.48133597421	0.00841574580	1.32257608288	19.98796213280
5659	553460	4179360	0.81606355719	0.54563412015	0.00845858614	1.37015626348	20.94849530327
5660	553480	4179360	0.79889728582	0.33623489323	0.00851094655	1.14364312560	22.88623553861
5661	553500	4179360	0.78142048407	0.24762623036	0.00856330695	1.03761002139	31.23703191239
5662	553520	4179360	0.76380159751	0.19831316412	0.00860138725	0.97071614889	25.83923699066
5663	553540	4179360	0.74610876776	0.16659831208	0.00866326774	0.92137034758	31.80905137469
5664	553560	4179360	0.72840146760	0.14415006675	0.00871086811	0.88126240245	31.69586871405
5665	553580	4179360	0.71080771490	0.12720218999	0.00875370844	0.84676361333	31.43161384769
5666	553600	4179360	0.69336483301	0.11384372400	0.00880606885	0.81601462586	29.17967171118
5667	553620	4179360	0.67610404490	0.10298536956	0.00885842926	0.78794784372	27.97721478347
5668	553640	4179360	0.65911915272	0.09396414672	0.00891554971	0.76199884915	28.88182384813
5669	553660	4179360	0.64248970460	0.08633977449	0.00897267016	0.73780214924	30.86603069023
5670	553680	4179360	0.62668545022	0.07986113902	0.00903931068	0.71558589991	34.58666813662
5671	553700	4179360	0.61118290684	0.07423109887	0.00911071123	0.69452471695	43.88999331016
5672	553720	4179360	0.59600219426	0.06929019611	0.00917735176	0.67446974212	51.31320093384
5673	553740	4179360	0.58091120464	0.06489059200	0.00923923224	0.65504102887	41.53024046437
5674	553760	4179360	0.56592994087	0.06094147888	0.00930587276	0.63617729251	37.37136096744
5675	553780	4179360	0.55134070306	0.05739999714	0.00937251328	0.61811321349	33.08489957347
5677	552100	4179380	0.30996293988	0.06168541625	0.00697821456	0.37862657069	34.02146296215

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5678	552120	4179380	0.31644198760	0.07065732536	0.00700201475	0.39410132771	35.90365435920
5679	552140	4179380	0.32310556717	0.08322507745	0.00703057497	0.41336121960	38.23360231332
5680	552160	4179380	0.32995738797	0.10213125163	0.00705437516	0.43914301475	41.74801166502
5681	552180	4179380	0.33700551399	0.13305315148	0.00707817534	0.47713684081	46.25188609439
5682	552200	4179380	0.34425374601	0.07711766509	0.00710197553	0.42847338662	53.10086288379
5683	552220	4179380	0.35170608307	0.08113096878	0.00712577571	0.43996282757	65.85505822785
5684	552240	4179380	0.35937082889	0.08109121134	0.00714957590	0.44761161614	72.37681847275
5685	552260	4179380	0.36725188580	0.07720955518	0.00716861605	0.45163005703	96.14799989214
5686	552280	4179380	0.37535286985	0.12910999115	0.00719717627	0.51166003728	135.86321476336
5687	552300	4179380	0.38368237092	0.10066187985	0.00722097646	0.49156522723	80.01744602080
5688	552320	4179380	0.39224414490	0.08386611062	0.00724953668	0.48335979220	68.79816662193
5689	552340	4179380	0.40103680417	0.07275148890	0.00727809691	0.48106638998	42.75700234793
5690	552360	4179380	0.41009463442	0.06478381250	0.00730189709	0.48218034401	31.53463358261
5691	552380	4179380	0.41939877615	0.05878242976	0.00732093724	0.48550214315	23.65595281796
5692	552400	4179380	0.42895592557	0.05410027600	0.00734473743	0.49040093900	18.82214232082
5693	552420	4179380	0.43881879198	0.05027630963	0.00737329765	0.49646839926	15.52477662094
5694	552440	4179380	0.44896860420	0.04707720234	0.00740185787	0.50344766441	14.33750827363
5695	552460	4179380	0.45937976871	0.04441546765	0.00743041810	0.51122565446	13.58491185594
5696	552480	4179380	0.47005492350	0.04217981144	0.00745897832	0.51969371327	13.09484717995
5697	552500	4179380	0.48102794851	0.04019154932	0.00749229858	0.52871179642	12.61381862854
5698	552520	4179380	0.49224033264	0.03847475172	0.00753037888	0.53824546324	12.13527723086
5699	552540	4179380	0.50365800667	0.03699638246	0.00756369914	0.54821808826	11.68962083953
5700	552560	4179380	0.51523255333	0.03576421863	0.00759701940	0.55859379136	12.04010640655
5701	552580	4179380	0.52720106335	0.03486416958	0.00761605955	0.56968129248	11.39980264826
5702	552600	4179380	0.53943123903	0.03410528300	0.00763033966	0.58116686169	11.71648901461
5703	552620	4179380	0.55193208069	0.03346767366	0.00764461977	0.59304437412	11.75528350656
5704	552640	4179380	0.56471286822	0.03294942200	0.00765413985	0.60531643007	12.06631793817
5705	552660	4179380	0.57776032291	0.03254050460	0.00766365992	0.61796448743	12.99911215206
5706	552680	4179380	0.59105839859	0.03221720974	0.00765889988	0.63093450821	13.08686066632
5707	552700	4179380	0.60460108464	0.03197891725	0.00765889988	0.64423890178	13.07963960847
5708	552720	4179380	0.61837320209	0.03181395812	0.00765889988	0.65784606010	13.99865425766

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5709	552740	4179380	0.63236431155	0.03172466125	0.00765889988	0.67174787268	16.78756510397
5710	552760	4179380	0.64655377844	0.03170109875	0.00765889988	0.68591377707	20.40849841064
5711	552780	4179380	0.66092565655	0.03174813460	0.00764937981	0.70032317096	22.40684866822
5712	552800	4179380	0.67545248675	0.03185733196	0.00765889988	0.71496871859	24.72112396973
5713	552820	4179380	0.69010919205	0.03203173337	0.00765889988	0.72979982531	24.47738175635
5714	552840	4179380	0.70486655264	0.03227619000	0.00765889988	0.74480164252	24.16825713767
5715	552860	4179380	0.71969800731	0.03260115850	0.00767317999	0.75997234580	23.61494224409
5716	552880	4179380	0.73461657947	0.03301058351	0.00768746011	0.77531462308	22.09914996302
5717	552900	4179380	0.74952180490	0.03349447614	0.00768746011	0.79070374114	20.70761969434
5718	552920	4179380	0.76434554271	0.03405574316	0.00772078037	0.80612206624	19.67657472080
5719	552940	4179380	0.77932274260	0.03520360086	0.00773506048	0.82226140394	19.55740602726
5720	552960	4179380	0.79379359811	0.03660481058	0.00772078037	0.83811918905	20.39562509545
5721	552980	4179380	0.80771728245	0.03819199261	0.00773506048	0.85364433554	21.55308234074
5722	553000	4179380	0.82102269697	0.03995102166	0.00774934059	0.86872305922	22.35435887624
5723	553020	4179380	0.83377196188	0.04175088545	0.00776838074	0.88329122807	22.07315979779
5724	553040	4179380	0.84578850260	0.04376726780	0.00779218093	0.89734795133	22.47192934615
5725	553060	4179380	0.85697929751	0.04603089788	0.00781122107	0.91082141646	22.46325262062
5726	553080	4179380	0.86677752370	0.04883571489	0.00783978130	0.92345301990	22.03051635669
5727	553100	4179380	0.87496474319	0.05226065147	0.00785882145	0.93508421611	19.89012269385
5728	553120	4179380	0.88166591505	0.05615796818	0.00789214171	0.94571602493	17.58456081435
5729	553140	4179380	0.88662472364	0.06058184821	0.00790166178	0.95510823363	17.40204363535
5730	553160	4179380	0.89051496464	0.06534288047	0.00793498204	0.96379282716	17.35591875067
5731	553180	4179380	0.89289891001	0.07076750819	0.00794926215	0.97161568036	17.47446738600
5732	553200	4179380	0.89357886043	0.23127161256	0.01407851008	1.13892898307	17.84083633474
5733	553220	4179380	0.89274198393	0.25330008377	0.01409531021	1.16013737791	18.83870802907
5734	553240	4179380	0.89132684358	0.27791865772	0.01415411067	1.18339961197	19.62616534204
5735	553260	4179380	0.88826291651	0.10261923380	0.00804446290	0.99892661321	19.54807846512
5736	553280	4179380	0.88358726635	0.11501540678	0.00807302312	1.00667569625	20.91380433757
5737	553300	4179380	0.87707026778	0.13105066155	0.00812062349	1.01624155282	21.20314214737
5738	553320	4179380	0.86873880537	0.15257479620	0.00816346383	1.02947706539	21.44326467639
5739	553340	4179380	0.85909099366	0.18269806554	0.00820630416	1.04999536336	21.62592238504

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AIR_ID	X	Y	Construction_Cancer	Roadway_2025_Cancer	StationarySource_Cancer	Total_Project_Cancer	Cumulative_2014_Risk
5740	553360	4179380	0.84822776169	0.22807227055	0.00824438446	1.08454441670	20.73978960858
5741	553380	4179380	0.83545983056	0.30504233195	0.00828722480	1.14878938731	22.25223791366
5742	553400	4179380	0.82162198471	0.46191219346	0.00832054506	1.29185472323	21.98254488276
5743	553420	4179380	0.80698336228	0.43532306439	0.00836338539	1.25066981206	19.33149780598
5744	553440	4179380	0.79183186755	0.46186708995	0.00840146569	1.26210042319	19.88199018061
5745	553460	4179380	0.77668981169	0.51835507738	0.00844430602	1.30348919509	21.18797480381
5746	553480	4179380	0.76114856906	0.32615391523	0.00848238632	1.09578487061	22.96735960993
5747	553500	4179380	0.74531545883	0.24221077719	0.00853474673	0.99606098275	26.56093771268
5748	553520	4179380	0.72941835808	0.19484646997	0.00858234710	0.93284717515	29.83514395493
5749	553540	4179380	0.71358358040	0.16416063623	0.00862994748	0.88637416411	31.75558382257
5750	553560	4179380	0.69767472575	0.14229822669	0.00867754785	0.84865050029	32.60531248939
5751	553580	4179380	0.68178595785	0.12571907087	0.00872038818	0.81622541690	32.24644285765
5752	553600	4179380	0.66600024956	0.11261849199	0.00876798856	0.78738673011	29.82063751448
5753	553620	4179380	0.65032257542	0.10194813727	0.00882034896	0.76109106165	28.64787067635
5754	553640	4179380	0.63482153587	0.09306666703	0.00887746941	0.73676567231	29.47137684610
5755	553660	4179380	0.61957659623	0.08554984915	0.00892982982	0.71405627520	31.27332071222
5756	553680	4179380	0.60487813167	0.07913320723	0.00899647034	0.69300780924	36.82899858855
5757	553700	4179380	0.59040720209	0.07355265167	0.00905835083	0.67301820459	44.93565947876
5758	553720	4179380	0.57622493703	0.06865684860	0.00912499135	0.65400677698	51.40518683133
5759	553740	4179380	0.56216370963	0.06430408743	0.00918687183	0.63565466889	42.75171122055
5760	553760	4179380	0.54827123403	0.06040835522	0.00924875231	0.61792834157	39.52752761453
5761	553780	4179380	0.53470748308	0.05691341712	0.00931063280	0.60093153299	36.31038018148

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Project Information Included in the Geodatabase

AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
1	0.00436274235	0.00016616684	0.00001292123	0.00454183043	9.31057917393	9.30621643158
2	0.00448501457	0.00017604773	0.00001293002	0.00467399232	9.72775777797	9.72327276339
3	0.00461303183	0.00017471387	0.00001293002	0.00480067572	9.78650495707	9.78189192524
4	0.00474721327	0.00017756653	0.00001293002	0.00493770982	9.56393360336	9.55918639009
5	0.00488802477	0.00018464883	0.00001291244	0.00508558604	9.60866923509	9.60378121032
6	0.00503598102	0.00017897281	0.00001289486	0.00522784868	9.39203256938	9.38699658836
7	0.00519166188	0.00022902454	0.00001286849	0.00543355491	9.26455502602	9.25936336414
8	0.00535571983	0.00018358105	0.00001284212	0.00555214301	9.18469029620	9.17933457637
9	0.00552889096	0.00022210203	0.00001281575	0.00576380873	9.11007163142	9.10454274046
10	0.00571201256	0.00021728179	0.00001278059	0.00594207494	9.13353681201	9.12782479945
11	0.00590603619	0.00024788084	0.00001275422	0.00616667126	9.14421062584	9.13830458965
12	0.00611205855	0.00024254771	0.00001271027	0.00636731653	9.10855543325	9.10244337470
13	0.00633133048	0.00024003940	0.00001265753	0.00658402741	9.03329393593	9.02696260545
14	0.00656529181	0.00023842103	0.00001260479	0.00681631763	8.89959305069	8.89302775888
15	0.00681559401	0.00023549579	0.00001254326	0.00706363306	8.83396434484	8.82714875084
16	0.00708411946	0.00022956379	0.00001249053	0.00732617378	8.84045781204	8.83337369258
17	0.00737300331	0.00022029159	0.00001244658	0.00760574147	8.92001290783	8.91263990452
18	0.00768461868	0.00020894390	0.00001239384	0.00790595641	9.23161088852	9.22392626984
19	0.00802152150	0.00019725682	0.00001234110	0.00823111941	9.74417422225	9.73615270075
20	0.00838627548	0.00018643020	0.00001227957	0.00858498525	9.98067465200	9.97228837651
21	0.00878106466	0.00017697316	0.00001221804	0.00897025586	9.84050700313	9.83172593847
22	0.00920698927	0.00016895265	0.00001214772	0.00938808963	10.01383219091	10.00462520164
23	0.00966312117	0.00016225358	0.00001205103	0.00983742578	10.03993890317	10.03027578200
24	0.01014564521	0.00015669416	0.00001195434	0.01031429371	9.91916496699	9.90901932178
25	0.01064764073	0.00015208219	0.00001185765	0.01081158057	9.71269470149	9.70204706075
26	0.01116002231	0.00014823559	0.00001175217	0.01132001007	9.57582521291	9.56466519060
27	0.01167353774	0.00014499127	0.00001166427	0.01183019328	9.47622232368	9.46454878595
28	0.01218069065	0.00014221637	0.00001156758	0.01233447459	9.39699530741	9.38481461677
29	0.01267654680	0.00013979882	0.00001145331	0.01282779893	9.33318954112	9.32051299432
30	0.01315848751	0.00013765819	0.00001134783	0.01330749353	9.26379834755	9.25063986004
31	0.01362567398	0.00013573133	0.00001122477	0.01377263008	9.23278791361	9.21916223963

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
32	0.01407864828	0.00013397807	0.00001111929	0.01422374564	9.16563575044	9.15155710216
33	0.01451905490	0.00013237350	0.00001099623	0.01466242463	9.11684692521	9.10232787031
34	0.01494925102	0.00013090042	0.00001088196	0.01509103340	9.07698044816	9.06203119714
35	0.01537174351	0.00012955026	0.00001076769	0.01551206146	9.04274119412	9.02736945061
36	0.01578856418	0.00012831143	0.00001066221	0.01592753782	9.01431044182	8.99852187764
37	0.01620074277	0.00012717662	0.00001056553	0.01633848491	8.98908653645	8.97288579369
38	0.01660796307	0.00012613668	0.00001046005	0.01674455979	8.96563367709	8.94902571403
39	0.01701029365	0.00012523706	0.00001034578	0.01714587648	8.94772635737	8.93071606372
40	0.01741679842	0.00012497739	0.00001024909	0.01755202490	8.93367825117	8.91626145275
41	0.01780974532	0.00012482871	0.00001016119	0.01794473522	8.92739773050	8.90958798518
42	0.01818133769	0.00012480274	0.00001006450	0.01831620493	8.91257402286	8.89439268516
43	0.01852196534	0.00012514267	0.00001000297	0.01865711098	8.90184955002	8.88332758468
44	0.01882102086	0.00012594541	0.00000995023	0.01895691650	8.89316357874	8.87434255788
45	0.01907876066	0.00012685750	0.00000988870	0.01921550685	8.89558044174	8.87650168108
46	0.01929034065	0.00012789288	0.00000989749	0.01942813102	8.90519075999	8.88590041934
47	0.01945893671	0.00012882253	0.00000990628	0.01959766552	8.90032310921	8.88086417250
48	0.01957573728	0.00012979575	0.00000991507	0.01971544810	8.90245022094	8.88287448367
49	0.01963348411	0.00013085075	0.00000995023	0.01977428509	8.91071992128	8.89108643717
50	0.01962923922	0.00013197648	0.00001002934	0.01977124505	8.92134503960	8.90171580038
51	0.01957530105	0.00013298871	0.00001007329	0.01971836305	8.94390895449	8.92433365344
52	0.01945523806	0.00013410825	0.00001016998	0.01959951629	8.98495801629	8.96550277823
53	0.01926902954	0.00013534921	0.00001024909	0.01941462784	9.05371875621	9.03444972666
54	0.01900406266	0.00013687736	0.00001031062	0.01915125064	9.14577721168	9.12677314902
55	0.01865776058	0.00013876005	0.00001042489	0.01880694552	9.06579986064	9.04714210006
56	0.01825857624	0.00014071360	0.00001055674	0.01840984657	8.98252058236	8.96426200612
57	0.01781557589	0.00014273840	0.00001064463	0.01796895892	8.94649341739	8.92867784150
58	0.01734067979	0.00014482350	0.00001075011	0.01749625341	8.93287370104	8.91553302125
59	0.01684239003	0.00014698709	0.00001091712	0.01700029424	8.92884453124	8.91200214121
60	0.01633092257	0.00014924045	0.00001099623	0.01649115925	8.93043075315	8.91409983058
61	0.01581134627	0.00015154305	0.00001104897	0.01597393829	8.92607347790	8.91026213164
62	0.01527227838	0.00015394052	0.00001110171	0.01543732061	8.92479984868	8.90952757030

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63	0.01473724537	0.00015628801	0.00001118961	0.01490472300	8.93206709870	8.91732985333
64	0.01421117101	0.00015863335	0.00001117203	0.01438097640	8.93978906557	8.92557789455
65	0.01368973333	0.00016089744	0.00001119840	0.01386182917	8.94302007520	8.92933034187
66	0.01317201817	0.00016295304	0.00001118082	0.01334615203	8.94884498073	8.93567296256
67	0.01266996792	0.00016468126	0.00001111929	0.01284576847	8.93265905525	8.91998908733
68	0.01218464978	0.00016598387	0.00001109292	0.01236172657	8.92465172864	8.91246707886
69	0.01175446266	0.00016702311	0.00001107534	0.01193256111	8.89989540403	8.88814094137
70	0.01138710773	0.00016762786	0.00001104897	0.01156578456	8.89928878513	8.88790167740
71	0.01102749805	0.00016762889	0.00001100502	0.01120613196	8.91517321547	8.90414571742
72	0.01068324330	0.00016694360	0.00001099623	0.01086118313	8.94241488464	8.93173164134
73	0.01033551835	0.00016542372	0.00001098744	0.01051192951	8.98945823869	8.97912272034
74	0.00999681949	0.00016322353	0.00001099623	0.01017103926	8.96169441859	8.95169759910
75	0.00966801603	0.00016042892	0.00001097865	0.00983942361	8.95484880490	8.94518078887
76	0.00934863877	0.00015715307	0.00001098744	0.00951677929	8.92478861793	8.91543997915
77	0.00903933985	0.00015351470	0.00001098744	0.00920384199	8.86623829508	8.85719895523
78	0.00874060517	0.00014966207	0.00001098744	0.00890125468	8.85237076046	8.84363015528
79	0.00845178553	0.00014567824	0.00001099623	0.00860846000	8.84593654441	8.83748475888
80	0.00817888544	0.00014177023	0.00001100502	0.00833166069	8.83949702655	8.83131814111
81	0.00791774033	0.00013792846	0.00001100502	0.00806667381	8.83177229397	8.82385455364
82	0.00766624734	0.00013417360	0.00001099623	0.00781141718	8.82325966962	8.81559342228
83	0.00742314964	0.00013051010	0.00001100502	0.00756466476	8.81778320161	8.81036005198
84	0.00717668573	0.00012675692	0.00001101381	0.00731445647	8.81415387799	8.80697719226
85	0.00694032874	0.00012315459	0.00001101381	0.00707449715	8.81288774717	8.80594741842
87	0.00441202915	0.00016367979	0.00001296518	0.00458867412	9.22727865765	9.22286662850
88	0.00453769092	0.00017464991	0.00001297397	0.00472531480	9.26885543109	9.26431774017
89	0.00466939311	0.00017447363	0.00001297397	0.00485684071	9.32570485798	9.32103546486
90	0.00480759185	0.00018479563	0.00001296518	0.00500535266	9.45604383573	9.45123624388
91	0.00495279461	0.00018545340	0.00001295639	0.00515120440	9.76922221076	9.76426941615
92	0.00510557250	0.00019033498	0.00001293881	0.00530884629	9.93534147162	9.93023589911
93	0.00526657007	0.00020103412	0.00001291244	0.00548051663	10.02932915295	10.02406258289
94	0.00543651746	0.00019735650	0.00001288607	0.00564676004	9.58955365761	9.58411714014

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95	0.00561625492	0.00021205127	0.00001286849	0.00584117468	9.41058380400	9.40496754908
96	0.00580674468	0.00020904232	0.00001283333	0.00602862034	9.37561678384	9.36981003917
97	0.00600910574	0.00025624643	0.00001279817	0.00627815034	9.31415844437	9.30814933863
98	0.00622464520	0.00025834123	0.00001275422	0.00649574065	9.29823297961	9.29200833441
99	0.00645490279	0.00030301060	0.00001270148	0.00677061488	9.24413327956	9.23767837677
100	0.00670169750	0.00030193246	0.00001264874	0.00701627870	9.13676119106	9.13005949356
101	0.00696719481	0.00029882600	0.00001259600	0.00727861682	9.07611821344	9.06915101863
102	0.00725396222	0.00029017387	0.00001254326	0.00755667935	9.09738326097	9.09012929876
103	0.00756504219	0.00027283781	0.00001249932	0.00785037932	9.21837060245	9.21080556025
104	0.00790399824	0.00025193514	0.00001245537	0.00816838875	9.53004021230	9.52213621406
105	0.00827492069	0.00023191877	0.00001240263	0.00851924208	9.73101859832	9.72274367763
106	0.00868232585	0.00021493512	0.00001234110	0.00890960206	9.81284097175	9.80415864590
107	0.00913074243	0.00020115374	0.00001226199	0.00934415815	9.70709172113	9.69796097871
108	0.00962369343	0.00019010943	0.00001218288	0.00982598574	9.73875338587	9.72912969244
109	0.01016177794	0.00018131272	0.00001208619	0.01035517684	9.85867312902	9.84851135108
110	0.01074027348	0.00017430297	0.00001198071	0.01092655716	9.86978530282	9.85904502934
111	0.01134780719	0.00016869177	0.00001188402	0.01152838298	9.69372559471	9.68237778752
112	0.01196802740	0.00016415430	0.00001178733	0.01214396902	9.57574515615	9.56377712876
113	0.01258444884	0.00016040979	0.00001168185	0.01275654048	9.48390187711	9.47131742827
114	0.01318500633	0.00015725232	0.00001157637	0.01335383502	9.41126097275	9.39807596642
115	0.01376298091	0.00015450119	0.00001145331	0.01392893540	9.35716746382	9.34340448291
116	0.01431553869	0.00015205242	0.00001133025	0.01447892136	9.28986754828	9.27555200959
117	0.01484227306	0.00014981305	0.00001121598	0.01500330210	9.26778512308	9.25294285001
118	0.01534474475	0.00014774290	0.00001109292	0.01550358057	9.19284136778	9.17749662303
119	0.01582649579	0.00014581655	0.00001096107	0.01598327341	9.14145197962	9.12562548384
120	0.01629257291	0.00014402740	0.00001083801	0.01644743832	9.09854428705	9.08225171415
121	0.01674846083	0.00014237172	0.00001071495	0.01690154751	9.06081524917	9.04406678834
122	0.01719891095	0.00014083976	0.00001059189	0.01735034260	9.03076024809	9.01356133714
123	0.01764706086	0.00013942712	0.00001047763	0.01779696561	9.00527467321	8.98762761234
124	0.01809378964	0.00013812047	0.00001038094	0.01824229105	8.98194709728	8.96385330764
125	0.01853932381	0.00013696798	0.00001025788	0.01868654967	8.96305398831	8.94451466450

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126	0.01899152588	0.00013641830	0.00001014361	0.01913808779	8.94802054104	8.92902901516
127	0.01943293910	0.00013598646	0.00001005571	0.01957898127	8.94061995193	8.92118701283
128	0.01985394831	0.00013569304	0.00000995023	0.01999959158	8.92926015992	8.90940621161
129	0.02024356249	0.00013579373	0.00000986233	0.02038921855	8.91951064512	8.89926708264
130	0.02058948936	0.00013638971	0.00000979201	0.02073567108	8.90867919787	8.88808970851
131	0.02088866269	0.00013711496	0.00000973927	0.02103551692	8.91165219490	8.89076353220
132	0.02113654995	0.00013797994	0.00000969532	0.02128422521	8.90932790804	8.88819135809
133	0.02133446469	0.00013880268	0.00000973048	0.02148299785	8.90166138292	8.88032691823
134	0.02147176494	0.00013968923	0.00000973048	0.02162118465	8.90278231236	8.88131054742
135	0.02154014045	0.00014069716	0.00000977443	0.02169061204	8.91056302576	8.88902288531
136	0.02153514882	0.00014178793	0.00000986233	0.02168679907	8.91512566868	8.89359051986
137	0.02146955225	0.00014277747	0.00000992386	0.02162225358	8.93920705349	8.91773750123
138	0.02132319940	0.00014389308	0.00001002055	0.02147711302	9.00700377956	8.98568058016
139	0.02109536826	0.00014513775	0.00001011724	0.02125062324	8.94259745817	8.92150208991
140	0.02077045019	0.00014672234	0.00001018756	0.02092736008	9.17292917830	9.15215872811
141	0.02034885498	0.00014869119	0.00001031062	0.02050785678	9.01384332384	8.99349446886
142	0.01986204169	0.00015079127	0.00001046005	0.02002329300	8.96222837735	8.94236633567
143	0.01932519953	0.00015299297	0.00001058311	0.01948877561	8.93298344635	8.91365824682
144	0.01875350795	0.00015531944	0.00001068858	0.01891951598	8.92166283542	8.90290932747
145	0.01816159568	0.00015773783	0.00001085559	0.01833018910	8.90916320630	8.89100161062
146	0.01755905331	0.00016028784	0.00001093470	0.01773027586	8.91414436906	8.89658531575
147	0.01695290573	0.00016299681	0.00001101381	0.01712691635	8.91165271054	8.89469980481
148	0.01632993620	0.00016586798	0.00001108413	0.01650688831	8.90337944384	8.88704950765
149	0.01571853821	0.00016874354	0.00001111050	0.01589839226	8.91663825689	8.90091971867
150	0.01512044935	0.00017162175	0.00001112808	0.01530319918	8.92490136833	8.90978091898
151	0.01453254650	0.00017450657	0.00001113687	0.01471818994	8.92665767228	8.91212512579
152	0.01395391814	0.00017724811	0.00001112808	0.01414229432	8.93909708418	8.92514316604
153	0.01339560504	0.00017966955	0.00001106655	0.01358634114	8.92599193007	8.91259632503
154	0.01285833219	0.00018163876	0.00001104897	0.01305101991	8.92244236291	8.90958403073
155	0.01240461712	0.00018326889	0.00001101381	0.01259889982	8.89954909689	8.88714447977
156	0.01199673622	0.00018433140	0.00001098744	0.01219205506	8.89474806986	8.88275133364

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157	0.01160413718	0.00018460321	0.00001096986	0.01179971026	8.89008451054	8.87848037335
158	0.01122423203	0.00018395496	0.00001096107	0.01141914806	8.90974330817	8.89851907614
159	0.01084481409	0.00018220865	0.00001097865	0.01103800140	8.97044565582	8.95960084173
160	0.01047613158	0.00017953292	0.00001097865	0.01066664315	8.96798855659	8.95751242501
161	0.01011903704	0.00017605211	0.00001098744	0.01030607660	8.96509949681	8.95498045977
162	0.00977215310	0.00017193362	0.00001098744	0.00995507416	8.93450520448	8.92473305139
163	0.00943660814	0.00016738676	0.00001098744	0.00961498233	8.86909450988	8.85965790175
164	0.00911253863	0.00016258876	0.00001101381	0.00928614119	8.84973273123	8.84062019260
165	0.00880033702	0.00015772175	0.00001103139	0.00896909016	8.84324548750	8.83444515048
166	0.00850655013	0.00015300396	0.00001104018	0.00867059427	8.83600860352	8.82750205339
167	0.00822628322	0.00014844559	0.00001104018	0.00838576899	8.82623416602	8.81800788281
168	0.00795630697	0.00014403331	0.00001104018	0.00811138045	8.81446695456	8.80651064759
169	0.00769618832	0.00013980001	0.00001104897	0.00784703730	8.80433595887	8.79663977056
170	0.00743239625	0.00013550919	0.00001106655	0.00757897200	8.79190089423	8.78446849797
171	0.00717968372	0.00013142487	0.00001106655	0.00732217514	8.78879199309	8.78161230938
173	0.00445940536	0.00022229317	0.00001300913	0.00469470766	8.99962655890	8.99516715354
174	0.00458834908	0.00023167413	0.00001300913	0.00483303234	9.03222113253	9.02763278345
175	0.00472361713	0.00024569749	0.00001301792	0.00498233254	9.07630110483	9.07157748769
176	0.00486569998	0.00021131059	0.00001300913	0.00509001971	9.15774698360	9.15288128362
177	0.00501514598	0.00018205635	0.00001299155	0.00521019388	9.25151589881	9.24650075283
178	0.00517257807	0.00019581728	0.00001297397	0.00538136932	9.39256191829	9.38738934022
179	0.00533869997	0.00019906971	0.00001295639	0.00555072607	9.69511253076	9.68977383079
180	0.00551431965	0.00020822055	0.00001293002	0.00573547022	10.08524827137	10.07973395172
181	0.00570036982	0.00022504470	0.00001290365	0.00593831817	9.86680816855	9.86110779873
182	0.00589793570	0.00022623001	0.00001287728	0.00613704300	9.76341895892	9.75752102322
183	0.00610829594	0.00024983020	0.00001284212	0.00637096826	9.59969377864	9.59358548271
184	0.00633296807	0.00025441638	0.00001279817	0.00660018262	9.54156609888	9.53523313081
185	0.00657378311	0.00027740030	0.00001274543	0.00686392885	9.51440371226	9.50782992915
186	0.00683296683	0.00029940950	0.00001269269	0.00714506903	9.48119356749	9.47436060066
187	0.00711325895	0.00025425759	0.00001264874	0.00738016528	9.43809008597	9.43097682702
188	0.00741806096	0.00023897266	0.00001260479	0.00766963842	9.42223000573	9.41481194476

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189	0.00775161550	0.00036535334	0.00001255205	0.00812952090	9.45436404598	9.44661243048
190	0.00811920996	0.00031968547	0.00001250811	0.00845140354	9.57551319459	9.56739398462
191	0.00852737908	0.00028186839	0.00001245537	0.00882170283	9.68561480373	9.67708742465
192	0.00898401504	0.00025430850	0.00001238505	0.00925070858	9.77734505002	9.76836103498
193	0.00949814956	0.00023370090	0.00001230594	0.00974415640	9.67210685438	9.66260870482
194	0.01007881965	0.00021821239	0.00001221804	0.01030925008	9.62569587959	9.61561705994
195	0.01073176534	0.00020652073	0.00001211256	0.01095039863	9.75785516993	9.74712340459
196	0.01145314372	0.00019764275	0.00001201587	0.01166280234	9.79861968245	9.78716653873
197	0.01222354670	0.00019087452	0.00001191039	0.01242633161	9.68736755943	9.67514401273
198	0.01301034437	0.00018560264	0.00001181370	0.01320776071	9.58943042714	9.57642008277
199	0.01378130385	0.00018138230	0.00001169943	0.01397438558	9.50795381991	9.49417251606
200	0.01451653978	0.00017785742	0.00001157637	0.01470597357	9.43951101756	9.42499447778
201	0.01520789476	0.00017476071	0.00001145331	0.01539410879	9.38897794395	9.37377004918
202	0.01585309899	0.00017194301	0.00001132146	0.01603636346	9.32160296482	9.30574986584
203	0.01645217691	0.00016927961	0.00001118961	0.01663264613	9.29132694513	9.27487476821
204	0.01700768433	0.00016673727	0.00001105776	0.01718547936	9.21661526446	9.19960758013
205	0.01752638180	0.00016430124	0.00001091712	0.01770160017	9.16171809042	9.14419170862
206	0.01801885247	0.00016201339	0.00001079406	0.01819165992	9.11660619822	9.09858734575
207	0.01849670064	0.00015987293	0.00001065342	0.01866722699	9.07893093338	9.06043423274
208	0.01896995407	0.00015787477	0.00001052158	0.01913835042	9.04722357435	9.02825362028
209	0.01944581674	0.00015602634	0.00001039852	0.01961224160	9.02154956096	9.00210374422
210	0.01992752762	0.00015429273	0.00001028425	0.02009210460	8.99908011682	8.97915258920
211	0.02041533354	0.00015274180	0.00001016119	0.02057823653	8.97848420758	8.95806887403
212	0.02091504436	0.00015175129	0.00001002934	0.02107682498	8.96191774831	8.94100270395
213	0.02140378402	0.00015089062	0.00000991507	0.02156458971	8.95228340866	8.93087962464
214	0.02187970116	0.00015017751	0.00000981838	0.02203969705	8.93888494788	8.91700524672
215	0.02232741675	0.00014989846	0.00000972169	0.02248703690	8.92735362236	8.90502620561
216	0.02272714912	0.00015013914	0.00000964258	0.02288693085	8.92099815931	8.89827101019
217	0.02307520061	0.00015054418	0.00000959863	0.02323534343	8.91654448691	8.89346928629
218	0.02336546085	0.00015112720	0.00000953710	0.02352612515	8.91153953963	8.88817407879
219	0.02359622234	0.00015172937	0.00000956347	0.02375751518	8.90249847035	8.87890224801

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220	0.02375539727	0.00015244804	0.00000958984	0.02391743515	8.90314517590	8.87938977863
221	0.02383356366	0.00015331412	0.00000961621	0.02399649399	8.90366211316	8.87982854950
222	0.02382620080	0.00015428358	0.00000967774	0.02399016212	8.91487417887	8.89104797807
223	0.02374442390	0.00015517400	0.00000976564	0.02390936353	8.94670364820	8.92295922431
224	0.02356318684	0.00015621776	0.00000986233	0.02372926693	9.00092389521	8.97736070838
225	0.02327836129	0.00015741419	0.00000996781	0.02344574329	9.05470877599	9.03143041470
226	0.02287153398	0.00015898633	0.00001004692	0.02304056723	9.03916795539	9.01629642140
227	0.02234599550	0.00016096348	0.00001019635	0.02251715533	8.96870516279	8.94635916728
228	0.02173858934	0.00016312812	0.00001035457	0.02191207203	8.93790986021	8.91617127087
229	0.02107301810	0.00016546550	0.00001047763	0.02124896122	8.91548499570	8.89441197761
230	0.02037269999	0.00016797230	0.00001060947	0.02055128177	8.90446177163	8.88408907164
231	0.01965731435	0.00017066725	0.00001075890	0.01983874051	8.89724480957	8.87758749522
232	0.01894104165	0.00017353831	0.00001083801	0.01912541797	8.89154241462	8.87260137297
233	0.01823060658	0.00017661879	0.00001095228	0.01841817766	8.88657048945	8.86833988287
234	0.01750563945	0.00018006485	0.00001106655	0.01769677085	8.88812841414	8.87062277469
235	0.01680045709	0.00018356139	0.00001104897	0.01699506745	8.89307146508	8.87627100799
236	0.01611810135	0.00018713903	0.00001107534	0.01631631573	8.90090404625	8.88478594490
237	0.01545322737	0.00019075772	0.00001108413	0.01565506922	8.91250517983	8.89705195246
238	0.01480607880	0.00019437848	0.00001103139	0.01501148867	8.91798214337	8.90317606457
239	0.01418488790	0.00019777940	0.00001100502	0.01439367232	8.91191069932	8.89772581142
240	0.01358987146	0.00020071794	0.00001099623	0.01380158563	8.92483389066	8.91124401920
241	0.01311183932	0.00020322152	0.00001095228	0.01332601312	8.94411407716	8.93100223784
242	0.01265771305	0.00020500719	0.00001091712	0.01287363736	8.90808815745	8.89543044440
243	0.01222523644	0.00020572623	0.00001092591	0.01244188858	8.87492392913	8.86269869270
244	0.01180324287	0.00020515287	0.00001092591	0.01201932166	8.89160124801	8.87979800514
245	0.01138953991	0.00020313416	0.00001095228	0.01160362635	8.95971007883	8.94832053892
246	0.01098847449	0.00019976431	0.00001096986	0.01119920866	8.96468912526	8.95370065077
247	0.01060087226	0.00019528425	0.00001096107	0.01080711758	8.97192193798	8.96132106572
248	0.01022433445	0.00018994020	0.00001098744	0.01042526209	8.93074649524	8.92052216080
249	0.00985889598	0.00018406092	0.00001101381	0.01005397072	8.86622490690	8.85636601092
250	0.00950764402	0.00017798905	0.00001103139	0.00969666446	8.85179712495	8.84228948093

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251	0.00916968955	0.00017191288	0.00001104897	0.00935265140	8.84456984867	8.83540015912
252	0.00885226703	0.00016614057	0.00001105776	0.00902946536	8.83286367796	8.82401141093
253	0.00854976781	0.00016063545	0.00001108413	0.00872148739	8.81931968224	8.81076991443
254	0.00825970603	0.00015541388	0.00001110171	0.00842622162	8.80541445785	8.79715475182
255	0.00798055390	0.00015046035	0.00001111050	0.00814212475	8.79276261431	8.78478206041
256	0.00769809753	0.00014553254	0.00001111050	0.00785474057	8.77224237867	8.76454428114
257	0.00742836188	0.00014089131	0.00001110171	0.00758035490	8.76801413549	8.76058577361
259	0.00450476997	0.00018784842	0.00001304429	0.00470566267	8.89706098346	8.89255621350
260	0.00463687513	0.00019568484	0.00001305308	0.00484561305	8.92366763244	8.91903075731
261	0.00477557457	0.00020620270	0.00001305308	0.00499483035	8.95776452974	8.95298895518
262	0.00492139144	0.00022053143	0.00001304429	0.00515496716	9.02497817717	9.02005678573
263	0.00507491293	0.00024029134	0.00001303550	0.00532823977	9.08373936395	9.07866445102
264	0.00523680636	0.00021740459	0.00001300913	0.00546722008	9.14629458722	9.14105778087
265	0.00540783348	0.00019648003	0.00001299155	0.00561730506	9.24451972663	9.23911189316
266	0.00558886830	0.00025500743	0.00001297397	0.00585684970	9.40098042803	9.39539155974
267	0.00578092952	0.00022477101	0.00001295639	0.00601865693	9.69609943748	9.69031850796
268	0.00598521296	0.00024012197	0.00001292123	0.00623825616	10.09423002395	10.08824481099
269	0.00620313805	0.00026940056	0.00001287728	0.00648541589	9.96813519565	9.96193205760
270	0.00643642020	0.00028496291	0.00001283333	0.00673421643	9.89903391717	9.89259749697
271	0.00668715599	0.00033420521	0.00001278938	0.00703415058	9.93591866230	9.92923150630
272	0.00695795778	0.00025053154	0.00001274543	0.00722123476	9.78134207535	9.77438411756
273	0.00725213774	0.00025289359	0.00001270148	0.00751773281	9.63719501120	9.62994287346
274	0.00757397023	0.00024406058	0.00001265753	0.00783068835	9.55286334610	9.54528937587
275	0.00792907352	0.00022872818	0.00001261358	0.00817041529	9.52977379451	9.52184472098
276	0.00832493589	0.00035769716	0.00001256084	0.00869519389	9.59862211467	9.59029717877
277	0.00877163420	0.00026453840	0.00001249932	0.00904867191	9.72433789539	9.71556626119
278	0.00928270034	0.00026503687	0.00001242900	0.00956016621	9.82310494066	9.81382224032
279	0.00987585039	0.00028209179	0.00001234110	0.01017028327	9.70215895818	9.69228310780
280	0.01057267759	0.00025944623	0.00001223562	0.01084435943	9.58624954524	9.57567686765
281	0.01139445222	0.00024313342	0.00001213893	0.01164972457	9.73711156962	9.72571711740
282	0.01234776026	0.00023171744	0.00001204224	0.01259151993	9.78761495789	9.77526719763

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283	0.01339962305	0.00022348448	0.00001195434	0.01363506187	9.73355287333	9.72015325028
284	0.01447426218	0.00021754522	0.00001182249	0.01470362989	9.64894213463	9.63446787245
285	0.01549973480	0.00021298842	0.00001169943	0.01572442265	9.56625408235	9.55075434756
286	0.01644449357	0.00020903209	0.00001156758	0.01666509324	9.49609386191	9.47964936834
287	0.01730442562	0.00020575405	0.00001143573	0.01752161540	9.44585788827	9.42855346265
288	0.01808115257	0.00020218332	0.00001130388	0.01829463977	9.37325147148	9.35517031891
289	0.01877308346	0.00019906734	0.00001116324	0.01898331404	9.33365361999	9.31488053653
290	0.01938035607	0.00019552511	0.00001103139	0.01958691257	9.25800803297	9.23862767689
291	0.01991501880	0.00019216279	0.00001088196	0.02011806355	9.20388375018	9.18396873139
292	0.02040174716	0.00018894097	0.00001073253	0.02060142067	9.15892266389	9.13852091673
293	0.02086692784	0.00018583085	0.00001059189	0.02106335059	9.12043135762	9.09956442977
294	0.02133116851	0.00018305043	0.00001044247	0.02152466141	9.08744795938	9.06611679087
295	0.02180944452	0.00018033578	0.00001030183	0.02200008212	9.05884660213	9.03703715762
296	0.02231028116	0.00017790055	0.00001016998	0.02249835169	9.03350112249	9.01119084133
297	0.02283253594	0.00017558801	0.00001004692	0.02301817087	9.01242019953	8.98958766359
298	0.02337326303	0.00017386226	0.00000991507	0.02355704036	8.99487284503	8.97149958200
299	0.02391170378	0.00017226251	0.00000977443	0.02409374072	8.98215082223	8.95823911845
300	0.02443721466	0.00017083000	0.00000967774	0.02461772240	8.96518220153	8.94074498688
301	0.02494114180	0.00016988601	0.00000956347	0.02512059128	8.95091314970	8.92597200790
302	0.02539838730	0.00016952209	0.00000946678	0.02557737617	8.94234319784	8.91694481054
303	0.02580168659	0.00016935469	0.00000942283	0.02598046411	8.93616829669	8.91036661010
304	0.02614141759	0.00016940155	0.00000936130	0.02632018045	8.92915262136	8.90301120376
305	0.02640779951	0.00016956769	0.00000938767	0.02658675487	8.91888618182	8.89247838231
306	0.02658758364	0.00016992438	0.00000940525	0.02676691326	8.91280001319	8.88621242956
307	0.02667073693	0.00017044477	0.00000944920	0.02685063090	8.91801353725	8.89134280032
308	0.02665415975	0.00017113189	0.00000952831	0.02683481996	8.93349458322	8.90684042347
309	0.02655011724	0.00017175339	0.00000960742	0.02673147805	8.97702949177	8.95047937453
310	0.02632345247	0.00017257289	0.00000968653	0.02650571189	9.14758057050	9.12125711803
311	0.02596087417	0.00017359541	0.00000980959	0.02614427916	8.91292931023	8.88696843606
312	0.02543913683	0.00017498496	0.00000988870	0.02562401049	8.99657394738	8.97113481055
313	0.02476118825	0.00017684589	0.00001006450	0.02494809864	8.93216921907	8.90740803083

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314	0.02397531098	0.00017894282	0.00001023151	0.02416448531	8.90463701817	8.88066170719
315	0.02312252923	0.00018131531	0.00001033699	0.02331418152	8.89050324516	8.86738071593
316	0.02224191645	0.00018392486	0.00001053916	0.02243638046	8.88100216680	8.85876025036
317	0.02136204382	0.00018680012	0.00001069737	0.02155954131	8.87029332811	8.84893128429
318	0.02049855587	0.00018995862	0.00001078527	0.02069929976	8.86796487848	8.84746632261
319	0.01965771546	0.00019342514	0.00001089075	0.01986203135	8.87153413515	8.85187641970
320	0.01881054599	0.00019745666	0.00001096107	0.01901896372	8.87584046242	8.85702991644
321	0.01799501961	0.00020168393	0.00001093470	0.01820763824	8.88377933564	8.86578431603
322	0.01721230737	0.00020611765	0.00001096107	0.01742938608	8.89101028705	8.87379797968
323	0.01645910368	0.00021067323	0.00001097865	0.01668075556	8.90005398005	8.88359487638
324	0.01573331049	0.00021540360	0.00001093470	0.01595964880	8.90650498351	8.89077167302
325	0.01504044273	0.00022009561	0.00001094349	0.01527148184	8.90158933928	8.88654889654
326	0.01441472409	0.00022444956	0.00001091712	0.01465009077	8.91828892912	8.90387420503
327	0.01388022073	0.00022830885	0.00001086438	0.01411939396	8.93487259322	8.92099237249
328	0.01337949004	0.00023127767	0.00001086438	0.01362163210	8.93968206484	8.92630257480
329	0.01289659501	0.00023282449	0.00001087317	0.01314029268	8.89455686095	8.88166026594
330	0.01242769425	0.00023249824	0.00001089075	0.01267108324	8.90335059241	8.89092289817
331	0.01197554060	0.00023009656	0.00001092591	0.01221656307	8.95816082143	8.94618528084
332	0.01153875770	0.00022567373	0.00001093470	0.01177536613	8.96104482443	8.94950606673
333	0.01111661464	0.00021959041	0.00001096107	0.01134716612	8.96095658391	8.94983996927
334	0.01070662158	0.00021236427	0.00001099623	0.01092998208	8.92262059034	8.91191396876
335	0.01030887898	0.00020452627	0.00001103139	0.01052443664	8.86930617485	8.85899729587
336	0.00992671511	0.00019660466	0.00001104897	0.01013436875	8.85632478141	8.84639806630
337	0.00956038370	0.00018890080	0.00001105776	0.00976034227	8.84832801595	8.83876763225
338	0.00921736213	0.00018172100	0.00001109292	0.00941017606	8.83895719775	8.82973983562
339	0.00889084624	0.00017502412	0.00001112808	0.00907699844	8.83512063000	8.82622978377
340	0.00857850310	0.00016877992	0.00001116324	0.00875844626	8.82451345236	8.81593494926
341	0.00827832182	0.00016293682	0.00001116324	0.00845242188	8.79852380480	8.79024548298
342	0.00797596442	0.00015722818	0.00001114566	0.00814433826	8.78605910262	8.77808313820
343	0.00768785448	0.00015191865	0.00001113687	0.00785091000	8.78907836796	8.78139051348
345	0.00454803208	0.00016891485	0.00001307945	0.00473002638	8.83133256843	8.82678453635

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346	0.00468316348	0.00017613935	0.00001308824	0.00487239108	8.85426293154	8.84957976806
347	0.00482514602	0.00018514555	0.00001309703	0.00502338859	8.88260272921	8.87777758319
348	0.00497453170	0.00019651792	0.00001307945	0.00518412907	8.94777840642	8.94280387472
349	0.00513194142	0.00021098311	0.00001306187	0.00535598640	8.99399263112	8.98886068970
350	0.00529808430	0.00022934894	0.00001304429	0.00554047753	9.03459884957	9.02930076527
351	0.00547376836	0.00025263654	0.00001303550	0.00573944040	9.09228764964	9.08681388129
352	0.00565992901	0.00023746673	0.00001301792	0.00591041366	9.16960655292	9.16394662391
353	0.00585765759	0.00022570345	0.00001299155	0.00609635259	9.27012104392	9.26426338633
354	0.00606824349	0.00028978196	0.00001295639	0.00637098184	9.37072146500	9.36465322151
355	0.00629322916	0.00027821511	0.00001291244	0.00658435672	9.43675154390	9.43045831473
356	0.00653448942	0.00031464806	0.00001286849	0.00686200597	9.57371523086	9.56718074143
357	0.00679434734	0.00038666952	0.00001282454	0.00719384140	9.74199443138	9.73520008404
358	0.00707573975	0.00029874854	0.00001278938	0.00738727768	9.74051646554	9.73344072578
359	0.00738246888	0.00031272910	0.00001275422	0.00770795221	9.93959886546	9.93221639658
360	0.00771959017	0.00028878705	0.00001271027	0.00802108749	9.70208568894	9.69436609877
361	0.00809401802	0.00026647487	0.00001266632	0.00837315922	9.67000793838	9.66191392036
362	0.00851551394	0.00024643867	0.00001261358	0.00877456620	9.71069922209	9.70218370815
363	0.00899832059	0.00029607617	0.00001254326	0.00930694003	9.76438885489	9.75539053430
364	0.00956383600	0.00030337192	0.00001245537	0.00987966328	9.73880297237	9.72923913638
365	0.01024478999	0.00023169622	0.00001235868	0.01048884489	9.65910974598	9.64886495598
366	0.01109057750	0.00025767985	0.00001226199	0.01136051934	9.57391076649	9.56282018899
367	0.01216907241	0.00020427623	0.00001216530	0.01238551394	9.66943281358	9.65726374117
368	0.01354281990	0.00023179257	0.00001207740	0.01378668987	9.85998324357	9.84644042367
369	0.01517120891	0.00018739453	0.00001196313	0.01537056657	9.80602560945	9.79085440053
370	0.01683254606	0.00021655346	0.00001184007	0.01706093958	9.74283259626	9.72600005021
371	0.01832936288	0.00021410613	0.00001169943	0.01855516844	9.65792319695	9.63959383408
372	0.01963042744	0.00021005880	0.00001156758	0.01985205382	9.58386051042	9.56423008299
373	0.02077058708	0.00020379243	0.00001142694	0.02098580645	9.52972433380	9.50895374672
374	0.02176820617	0.00016561349	0.00001128630	0.02194510596	9.45034910013	9.42858089397
375	0.02260282490	0.00019624325	0.00001113687	0.02281020502	9.39935081746	9.37674799256
376	0.02324495288	0.00020046286	0.00001097865	0.02345639439	9.32003658015	9.29679162727

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377	0.02371435186	0.00019151627	0.00001083801	0.02391670614	9.26383007463	9.24011572276
378	0.02408844649	0.00019109237	0.00001067100	0.02429020987	9.21750165135	9.19341320485
379	0.02443650643	0.00018747066	0.00001052158	0.02463449866	9.17930450052	9.15486799410
380	0.02479863957	0.00018395148	0.00001036336	0.02499295440	9.15098122634	9.12618258677
381	0.02520357817	0.00022071736	0.00001021393	0.02543450945	9.11651233150	9.09130875333
382	0.02567655712	0.00021735631	0.00001006450	0.02590397794	9.08854510408	9.06286854695
383	0.02621199623	0.00021265549	0.00000991507	0.02643456678	9.06866777153	9.04245577530
384	0.02677614851	0.00020992371	0.00000979201	0.02699586423	9.04451108211	9.01773493360
385	0.02733779534	0.00020650472	0.00000963379	0.02755393386	9.02036958541	8.99303179006
386	0.02788911053	0.00020375114	0.00000951073	0.02810237241	9.00004237986	8.97215326932
387	0.02842696150	0.00020145215	0.00000939646	0.02863781010	8.98149912078	8.95307215928
388	0.02892615495	0.00019966246	0.00000930856	0.02913512597	8.97041496399	8.94148880904
389	0.02938092773	0.00019845474	0.00000922945	0.02958861192	8.96226937210	8.93288844438
390	0.02977105949	0.00019721913	0.00000916792	0.02997744654	8.95319158049	8.92342052101
391	0.03007007832	0.00019659363	0.00000917671	0.03027584866	8.93601651639	8.90594643807
392	0.03025945576	0.00019600751	0.00000922066	0.03046468394	8.93226552341	8.90200606765
393	0.03033059480	0.00019581809	0.00000924703	0.03053565992	8.93809654081	8.90776594601
394	0.03028718306	0.00019578064	0.00000932614	0.03049228984	8.95917161366	8.92888443060
395	0.03014870389	0.00019576464	0.00000943162	0.03035390015	9.01711598224	8.98696727835
396	0.02986346338	0.00019602979	0.00000947557	0.03006896874	9.05928738071	9.02942391733
397	0.02939558752	0.00019651351	0.00000963379	0.02960173482	9.04280045850	9.01340487098
398	0.02870244172	0.00019746140	0.00000973048	0.02890963360	8.96724584133	8.93854339961
399	0.02778232335	0.00019888933	0.00000991507	0.02799112775	8.91578400287	8.88800167952
400	0.02670937542	0.00020067528	0.00001009087	0.02692014156	8.88717357533	8.86046419991
401	0.02556390474	0.00020280336	0.00001023151	0.02577693960	8.87537962147	8.84981571674
402	0.02441769223	0.00020528795	0.00001045126	0.02463343143	8.86442164109	8.84000394886
403	0.02331024901	0.00020816016	0.00001057432	0.02352898349	8.85144661681	8.82813636780
404	0.02225796290	0.00021143407	0.00001070616	0.02248010313	8.85082760739	8.82856964449
405	0.02125502279	0.00021519390	0.00001081164	0.02148102833	8.85373758409	8.83248256130
406	0.02025864885	0.00021976591	0.00001085559	0.02048927036	8.86622314731	8.84596449846
407	0.01931364683	0.00022476888	0.00001088196	0.01954929767	8.87468176865	8.85536812182

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408	0.01841465402	0.00023016202	0.00001089954	0.01865571558	8.88133079351	8.86291613949
409	0.01755843591	0.00023591797	0.00001089075	0.01780524464	8.88976806330	8.87220962738
410	0.01674250895	0.00024202170	0.00001086438	0.01699539504	8.89601974546	8.87927723650
411	0.01596802643	0.00024843132	0.00001087317	0.01622733092	8.89086145928	8.87489343285
412	0.01531553490	0.00025482088	0.00001082922	0.01558118500	8.90681087784	8.89149534293
413	0.01472220650	0.00026082948	0.00001080285	0.01499383883	8.91877999178	8.90405778528
414	0.01416444165	0.00026583128	0.00001079406	0.01444106699	9.00041590952	8.98625146787
415	0.01362425094	0.00026895709	0.00001083801	0.01390404605	8.92604300807	8.91241875713
416	0.01310284863	0.00026928751	0.00001085559	0.01338299174	8.91210056743	8.89899771879
417	0.01260738108	0.00026636953	0.00001088196	0.01288463258	8.96566030306	8.95305292198
418	0.01212940094	0.00026012551	0.00001089954	0.01240042599	8.96978217406	8.95765277312
419	0.01166912623	0.00025136285	0.00001096107	0.01193145015	8.95889041972	8.94722129349
420	0.01122227546	0.00024106066	0.00001100502	0.01147434115	8.91910738857	8.90788511311
421	0.01078765339	0.00023019144	0.00001103139	0.01102887623	8.86904535727	8.85825770388
422	0.01037167256	0.00021957988	0.00001105776	0.01060231021	8.85684613403	8.84647446147
423	0.00997441526	0.00020960308	0.00001109292	0.01019511126	8.85005741078	8.84008299552
424	0.00960241596	0.00020055401	0.00001113687	0.00981410684	8.84524276995	8.83564035399
425	0.00924994686	0.00019230332	0.00001117203	0.00945342221	8.85148966026	8.84223971340
426	0.00891290807	0.00018475654	0.00001118961	0.00910885422	8.84651233985	8.83759943178
427	0.00859018577	0.00017783670	0.00001119840	0.00877922087	8.81811670373	8.80952651796
428	0.00826627952	0.00017117112	0.00001118961	0.00844864025	8.80796866416	8.79970238464
429	0.00795834448	0.00016505852	0.00001118961	0.00813459261	8.81087366317	8.80291531869
431	0.00458911178	0.00015731231	0.00001311461	0.00475953870	8.78473096695	8.78014185517
432	0.00472712495	0.00016430347	0.00001312340	0.00490455183	8.80512847843	8.80040135348
433	0.00487222998	0.00017270765	0.00001312340	0.00505806104	8.83005152988	8.82517929989
434	0.00502500331	0.00018290365	0.00001311461	0.00522102157	8.89696410435	8.89193910104
435	0.00518609697	0.00019533776	0.00001309703	0.00539453176	8.93746510103	8.93227900407
436	0.00535625468	0.00021054788	0.00001307945	0.00557988202	8.96874732821	8.96339107353
437	0.00553632598	0.00022924154	0.00001307066	0.00577863818	9.01097457065	9.00543824467
438	0.00572729593	0.00025239743	0.00001305308	0.00599274644	9.06394043386	9.05821313793
439	0.00593031499	0.00028130395	0.00001302671	0.00622464565	9.13124870693	9.12531839194

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440	0.00614674585	0.00031901673	0.00001299155	0.00647875413	9.19826827701	9.19212153116
441	0.00637822637	0.00032300018	0.00001294760	0.00671417415	9.23227084425	9.22589261788
442	0.00662675366	0.00038097736	0.00001291244	0.00702064346	9.29853644083	9.29190968717
443	0.00689481781	0.00035645006	0.00001286849	0.00726413637	9.36814999396	9.36125517615
444	0.00718559139	0.00023013608	0.00001283333	0.00742856081	9.44090797674	9.43372238535
445	0.00750322993	0.00027404394	0.00001278938	0.00779006325	9.50167552050	9.49417229057
446	0.00785334978	0.00022161263	0.00001275422	0.00808771663	9.56657211924	9.55871876946
447	0.00824382679	0.00031256843	0.00001271027	0.00856910549	9.67728170605	9.66903787926
448	0.00868619410	0.00026733906	0.00001265753	0.00896619070	9.74296053045	9.73427433635
449	0.00919824411	0.00031405323	0.00001257842	0.00952487577	9.87259149769	9.86339325358
450	0.00980913255	0.00027603767	0.00001249053	0.01009766075	9.88485242337	9.87504329081
451	0.01057001958	0.00024349733	0.00001238505	0.01082590196	9.93121690341	9.92064688383
452	0.01157741079	0.00019936083	0.00001228836	0.01178905998	9.64091530586	9.62933789507
453	0.01302224428	0.00021444013	0.00001220046	0.01324888487	9.66158837634	9.64856613206
454	0.01524581156	0.00021511931	0.00001209498	0.01547302585	9.87015353760	9.85490772604
455	0.01843167070	0.00019797380	0.00001196313	0.01864160763	9.96816767413	9.94973600343
456	0.02164433709	0.00019706073	0.00001183128	0.02185322910	9.93234336195	9.91069902486
457	0.02414719256	0.00018836041	0.00001170822	0.02434726118	9.84277153187	9.81862433931
458	0.02614715662	0.00018459451	0.00001155879	0.02634330992	9.76498125918	9.73883410256
459	0.02788161069	0.00018462730	0.00001140936	0.02807764735	9.70101802656	9.67313641587
460	0.02942673889	0.00017641201	0.00001125993	0.02961441083	9.64329169283	9.61386495394
461	0.03064191136	0.00022431138	0.00001110171	0.03087732446	9.53112970647	9.50048779511
462	0.03124486967	0.00017158701	0.00001094349	0.03142740018	9.44216603645	9.41092116677
463	0.03124531038	0.00017732193	0.00001076769	0.03143340001	9.37316469640	9.34191938602
464	0.03107163428	0.00016919601	0.00001061826	0.03125144855	9.31967512621	9.28860349194
465	0.03092634375	0.00016996958	0.00001045126	0.03110676459	9.27249982913	9.24157348538
466	0.03085870653	0.00016837769	0.00001028425	0.03103736846	9.19967297849	9.16881427196
467	0.03090941264	0.00016494342	0.00001010845	0.03108446451	9.15931937733	9.12840996469
468	0.03118940669	0.00020611705	0.00000995023	0.03140547396	9.12083842447	9.08964901778
469	0.03169393246	0.00016177600	0.00000980080	0.03186550927	9.16522928105	9.13353534859
470	0.03220642500	0.00020126907	0.00000965137	0.03241734545	9.12236572241	9.09015929740

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471	0.03269083512	0.00016078043	0.00000949315	0.03286110870	9.08622772767	9.05353689255
472	0.03315974804	0.00019921929	0.00000934372	0.03336831105	9.05668944795	9.02352969991
473	0.03362177311	0.00020025093	0.00000923824	0.03383126228	9.03251134640	8.99888957329
474	0.03407345927	0.00019933055	0.00000909760	0.03428188742	9.01750150476	8.98342804549
475	0.03453840259	0.00019642379	0.00000900970	0.03474383608	9.00720645175	8.97266804916
476	0.03495167994	0.00020096422	0.00000898333	0.03516162749	8.99188479182	8.95693311188
477	0.03523826527	0.00019488086	0.00000893059	0.03544207672	8.97260940298	8.93737113771
478	0.03538221369	0.00024071320	0.00000898333	0.03563191022	8.96821664355	8.93283442987
479	0.03538550019	0.00019552086	0.00000904486	0.03559006591	8.97178346187	8.93639796168
480	0.03526807504	0.00023691958	0.00000911518	0.03551410980	8.98746768570	8.95219961067
481	0.03507419806	0.00023554250	0.00000923824	0.03531897880	9.06971391665	9.03463971859
482	0.03472129384	0.00023433330	0.00000928219	0.03496490933	8.95632408663	8.92160279280
483	0.03410662833	0.00023311427	0.00000944920	0.03434919180	9.05732503600	9.02321840767
484	0.03313492949	0.00023306292	0.00000954589	0.03337753830	8.96317399841	8.93003906891
485	0.03178548052	0.00023288722	0.00000977443	0.03202814216	8.91717464923	8.88538916872
486	0.03018345615	0.00023404060	0.00000992386	0.03042742061	8.88553968980	8.85535623365
487	0.02852613868	0.00023506900	0.00001012603	0.02877133371	8.86912817909	8.84060204041
488	0.02696227532	0.00023701222	0.00001031941	0.02720960695	8.85652000715	8.82955773183
489	0.02553607165	0.00023931804	0.00001049521	0.02578588490	8.84280737016	8.81727129850
490	0.02423644239	0.00024220169	0.00001058311	0.02448922718	8.84237594870	8.81813950631
491	0.02303299845	0.00024586919	0.00001078527	0.02328965292	8.84577525703	8.82274225857
492	0.02186103483	0.00025060712	0.00001076769	0.02212240965	8.86279144715	8.84093041232
493	0.02076229734	0.00025625105	0.00001081164	0.02102936004	8.86836350869	8.84760121135
494	0.01972967295	0.00026251593	0.00001081164	0.02000300053	8.87490582765	8.85517615469
495	0.01875514663	0.00026961209	0.00001075890	0.01903551762	8.88414847269	8.86539332606
496	0.01783650984	0.00027740576	0.00001075890	0.01812467451	8.88917230972	8.87133579988
497	0.01701174594	0.00028599001	0.00001076769	0.01730850364	8.88315872530	8.86614697937
498	0.01629843085	0.00029522591	0.00001071495	0.01660437171	8.89773684757	8.88143841672
499	0.01564382438	0.00030463662	0.00001072374	0.01595918475	8.89724894147	8.88160511709
500	0.01501775467	0.00031328303	0.00001074132	0.01534177902	8.94754966104	8.93253190637
501	0.01441300552	0.00031962183	0.00001077648	0.01474340384	8.94213969837	8.92772669285

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502	0.01383204592	0.00032164659	0.00001081164	0.01416450415	8.93448862584	8.92065657992
503	0.01328769577	0.00031803676	0.00001083801	0.01361657054	8.97791367684	8.96462598107
504	0.01276335962	0.00030840321	0.00001089954	0.01308266238	8.99932160377	8.98655824414
505	0.01226033179	0.00029462926	0.00001096107	0.01256592213	8.97692853993	8.96466820814
506	0.01177229855	0.00027896636	0.00001099623	0.01206226114	8.92729559788	8.91552329933
507	0.01129758550	0.00026322340	0.00001103139	0.01157184029	8.87026447225	8.85896688675
508	0.01084406278	0.00024860389	0.00001108413	0.01110375081	8.86416665431	8.85332259153
509	0.01041217767	0.00023542247	0.00001112808	0.01065872822	8.85935116909	8.84893899143
510	0.01000909544	0.00022386109	0.00001116324	0.01024411977	8.85524525732	8.84523616188
511	0.00962734949	0.00021359986	0.00001118961	0.00985213897	8.87158769109	8.86196034160
512	0.00926407803	0.00020441729	0.00001120719	0.00947970251	8.86517558763	8.85591150960
513	0.00891646241	0.00019610774	0.00001123356	0.00912380371	8.83959139552	8.83067493311
514	0.00856956285	0.00018829203	0.00001124235	0.00876909723	8.82794286394	8.81937330109
515	0.00824023582	0.00018117668	0.00001124235	0.00843265485	8.82125210621	8.81301187039
517	0.00462794134	0.00014982889	0.00001314977	0.00479092001	8.75102018403	8.74639224269
518	0.00476868007	0.00015681854	0.00001315856	0.00493865717	8.76934867010	8.76457999004
519	0.00491673454	0.00016507325	0.00001314977	0.00509495756	8.79978984054	8.79487310600
520	0.00507270394	0.00017490721	0.00001314098	0.00526075213	8.86635503943	8.86128233549
521	0.00523726461	0.00018670896	0.00001313219	0.00543710576	8.90061829623	8.89538103162
522	0.00541118868	0.00020097927	0.00001311461	0.00562528256	8.92576286682	8.92035167814
523	0.00559535938	0.00021840127	0.00001310582	0.00582686647	8.96193475248	8.95633939310
524	0.00579079808	0.00023997453	0.00001308824	0.00604386085	9.00735739202	9.00156659395
525	0.00599870383	0.00026727626	0.00001306187	0.00627904197	9.07146174580	9.06546304197
526	0.00622049081	0.00030303752	0.00001301792	0.00653654625	9.10085116394	9.09463067313
527	0.00645785933	0.00035226473	0.00001298276	0.00682310682	9.13523219994	9.12877434060
528	0.00671288806	0.00042652772	0.00001294760	0.00715236338	9.19237325514	9.18566036708
529	0.00698816485	0.00038626058	0.00001291244	0.00738733787	9.25434778980	9.24735962495
530	0.00728699811	0.00032772696	0.00001287728	0.00762760235	9.32522556747	9.31793856936
531	0.00761372420	0.00028366409	0.00001284212	0.00791023041	9.39304763206	9.38543390786
532	0.00797423874	0.00023835807	0.00001279817	0.00822539499	9.48182193767	9.47384769892
533	0.00837687122	0.00026233943	0.00001275422	0.00865196488	9.57861763657	9.57024076534

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534	0.00883398946	0.00038278124	0.00001268390	0.00922945460	9.60318423786	9.59435024840
535	0.00936512363	0.00031381265	0.00001260479	0.00969154107	9.67965058877	9.67028546514
536	0.01000357313	0.00027211917	0.00001250811	0.01028820041	9.73655541387	9.72655184074
537	0.01081205091	0.00024610163	0.00001241142	0.01107056396	9.81450540758	9.80369335668
538	0.01192586508	0.00023796016	0.00001232352	0.01217614876	9.73393202846	9.72200616338
539	0.01369993598	0.00021649546	0.00001221804	0.01392864947	9.73440466382	9.72070472784
540	0.01737403232	0.00022018962	0.00001209498	0.01760631691	10.06570275312	10.04832872080
541	0.02164766762	0.00020122291	0.00001197192	0.02186086245	10.22723670117	10.20558903355
542	0.03002157827	0.00020162536	0.00001184007	0.03023504370	10.32143617073	10.29141459246
543	0.03401399164	0.00019309639	0.00001169943	0.03421878746	10.32180048607	10.28778649443
544	0.03062189467	0.00018931973	0.00001155000	0.03082276440	10.13484610532	10.10422421065
545	0.03222781191	0.00019036570	0.00001139178	0.03242956939	10.09368049724	10.06145268533
546	0.03346153087	0.00018140850	0.00001122477	0.03365416415	9.92974645217	9.89628492130
547	0.03386404928	0.00019196572	0.00001106655	0.03406708155	9.52465134344	9.49078729416
548	0.03464124186	0.00017674602	0.00001089075	0.03482887864	9.45571627580	9.42107503394
549	0.03552295675	0.00018634057	0.00001072374	0.03572002107	9.64651096146	9.61098800471
550	0.03582145946	0.00017485144	0.00001053916	0.03600685006	9.33183632433	9.29601486487
551	0.03591353495	0.00017830449	0.00001036336	0.03610220280	9.47733247006	9.44141893511
552	0.04610460469	0.00017546895	0.00001018756	0.04629026121	9.27369850041	9.22759389571
553	0.04421496683	0.00017285063	0.00001000297	0.04439782042	9.35362229096	9.30940732414
554	0.04326542319	0.00017851505	0.00000982717	0.04345376540	9.36472029992	9.32145487673
555	0.04389168406	0.00016975035	0.00000965137	0.04407108578	9.32831453248	9.28442284843
556	0.04378453848	0.00018435396	0.00000948436	0.04397837680	9.26662691969	9.22284238121
557	0.04360595329	0.00016929107	0.00000933493	0.04378457930	9.22323493392	9.17962898063
558	0.04347637563	0.00017725432	0.00000916792	0.04366279787	9.17879329459	9.13531691896
559	0.04335380275	0.00017099380	0.00000901849	0.04353381505	9.14618121403	9.10282741128
560	0.04325837070	0.00017398070	0.00000888664	0.04344123805	9.11697716390	9.07371879321
561	0.04355862093	0.00017544020	0.00000878116	0.04374284229	9.10003246127	9.05647384034
562	0.04386122386	0.00017358988	0.00000875479	0.04404356853	9.07779806529	9.03393684143
563	0.04383056283	0.00022265324	0.00000870205	0.04406191813	9.05073931460	9.00690875177
564	0.04363660614	0.00017550059	0.00000875479	0.04382086152	9.04301256346	8.99937595732

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565	0.04332939104	0.00022296558	0.00000878995	0.04356114657	9.03986531897	8.99653592793
566	0.04294975916	0.00017940154	0.00000886906	0.04313802976	9.04836281122	9.00541305205
567	0.04267133692	0.00018565188	0.00000898333	0.04286597213	9.04747856588	9.00480722896
568	0.04233703313	0.00018456131	0.00000910639	0.04253070084	9.05787303855	9.01553600542
569	0.04149745885	0.00018710912	0.00000924703	0.04169381499	9.02947981744	8.98798235859
570	0.04000060736	0.00022827753	0.00000936130	0.04023824619	8.97808203532	8.93808142796
571	0.03772906571	0.00019153976	0.00000960742	0.03793021288	8.93791447938	8.90018541368
572	0.03489508686	0.00023075800	0.00000979201	0.03513563687	8.90196419551	8.86706910866
573	0.03217984552	0.00019854857	0.00000995902	0.03238835310	8.87965916133	8.84747931581
574	0.02991249068	0.00023681324	0.00001022272	0.03015952663	8.86132380144	8.83141131077
575	0.02803046167	0.00024507896	0.00001033699	0.02828587761	8.84117104872	8.81314058705
576	0.02641256767	0.00024605624	0.00001051279	0.02666913669	8.84631746006	8.81990489240
577	0.02496685647	0.00025168648	0.00001061826	0.02522916121	8.85293585233	8.82796899586
578	0.02358863662	0.00029986552	0.00001065342	0.02389915556	8.86861866080	8.84503002418
579	0.02231628989	0.00026431427	0.00001068858	0.02259129275	8.87272287255	8.85040658266
580	0.02112995678	0.00031113114	0.00001069737	0.02145178530	8.87708892880	8.85595897203
581	0.02002135457	0.00031982523	0.00001064463	0.02035182444	8.88369161353	8.86367025896
582	0.01898138967	0.00032852349	0.00001062705	0.01932054022	8.88927417917	8.87029278949
583	0.01812793332	0.00033997238	0.00001059189	0.01847849759	8.88244705366	8.86431912033
584	0.01733918012	0.00035269549	0.00001059189	0.01770246750	8.89267649605	8.87533731593
585	0.01661241255	0.00036710668	0.00001062705	0.01699014629	8.88965108490	8.87303867235
586	0.01591774835	0.00038233866	0.00001067979	0.01631076680	8.90330835803	8.88739060968
587	0.01524885902	0.00039532970	0.00001071495	0.01565490368	8.91460845186	8.89935959283
588	0.01460745814	0.00040225169	0.00001075011	0.01502045994	8.94086045577	8.92625299763
589	0.01400457560	0.00039752461	0.00001080285	0.01441290306	8.98047989889	8.96647532329
590	0.01342638096	0.00038049682	0.00001089075	0.01381776853	9.01574467824	9.00231829728
591	0.01287280927	0.00035606436	0.00001093470	0.01323980834	8.98134700415	8.96847419488
592	0.01233871158	0.00033024867	0.00001098744	0.01267994769	8.93900273628	8.92666402471
593	0.01182251749	0.00030649961	0.00001104897	0.01214006607	8.88290843109	8.87108591361
594	0.01133170678	0.00028596096	0.00001110171	0.01162876946	8.87288547479	8.86155376801
595	0.01086458642	0.00026840981	0.00001114566	0.01114414189	8.86835852621	8.85749393979

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596	0.01042611089	0.00025347216	0.00001116324	0.01069074630	8.87043690139	8.86001079050
597	0.01001125579	0.00024055704	0.00001118961	0.01026300245	8.89647960548	8.88646834969
598	0.00961733416	0.00022926511	0.00001122477	0.00985782404	8.87564882972	8.86603149556
599	0.00924236171	0.00021921817	0.00001125993	0.00947283981	8.84613809432	8.83689573262
600	0.00887283177	0.00020997366	0.00001128630	0.00909409173	8.83059053302	8.82171770125
601	0.00852313693	0.00020164255	0.00001130388	0.00873608336	8.82331351298	8.81479037605
603	0.00466446050	0.00014493559	0.00001317614	0.00482257223	8.72771403107	8.72304957057
604	0.00480776214	0.00015207385	0.00001318493	0.00497302092	8.75180767363	8.74699991148
605	0.00495858576	0.00016044494	0.00001317614	0.00513220683	8.79349245663	8.78853387088
606	0.00511754806	0.00017035915	0.00001316735	0.00530107456	8.84231867112	8.83720112307
607	0.00528534816	0.00018221941	0.00001315856	0.00548072614	8.89179203840	8.88650669024
608	0.00546277695	0.00019657796	0.00001314977	0.00567250468	8.91167965984	8.90621688288
609	0.00565074545	0.00021422887	0.00001314098	0.00587811530	8.94105899966	8.93540825421
610	0.00585030307	0.00023638851	0.00001312340	0.00609981498	8.98087377411	8.97502347104
611	0.00606267422	0.00026505959	0.00001308824	0.00634082206	9.03509900982	9.02903633560
612	0.00628930788	0.00030384712	0.00001305308	0.00660620808	9.04246409421	9.03617478633
613	0.00653193877	0.00035977567	0.00001300913	0.00690472358	9.08096138367	9.07442944490
614	0.00679267655	0.00044607690	0.00001298276	0.00725173621	9.13999654518	9.13320386863
615	0.00707414407	0.00028508679	0.00001295639	0.00737218725	9.21015560767	9.20308146360
616	0.00737967238	0.00031053338	0.00001292123	0.00770312699	9.30298650039	9.29560682801
617	0.00771360910	0.00033658114	0.00001288607	0.00806307632	9.49945643605	9.49174282695
618	0.00808182087	0.00031801260	0.00001284212	0.00841267559	9.51923527320	9.51115345233
619	0.00849254251	0.00038640850	0.00001278938	0.00889174040	9.45988491224	9.45139236972
620	0.00895790352	0.00042558552	0.00001271027	0.00939619931	9.47932081661	9.47036291309
621	0.00949689282	0.00032830187	0.00001262237	0.00983781706	9.55626516814	9.54676827532
622	0.01014159940	0.00030236775	0.00001253447	0.01045650162	9.72794259387	9.71780099447
623	0.01095185970	0.00028020295	0.00001243779	0.01124450044	9.84998275358	9.83903089388
624	0.01205545549	0.00026509549	0.00001234989	0.01233290086	9.87322292842	9.86116747294
625	0.01378435327	0.00021117394	0.00001223562	0.01400776283	9.90173781539	9.88795346212
626	0.01730420785	0.00024738041	0.00001210377	0.01756369203	10.16393753129	10.14663332344
627	0.02105519193	0.00019647969	0.00001197192	0.02126364354	10.33242079261	10.31136560067

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628	0.03377010052	0.00019552238	0.00001184007	0.03397746297	10.44909956759	10.41532946707
629	0.03502447084	0.00018877090	0.00001169064	0.03522493238	10.20091115461	10.16588668377
630	0.03516351555	0.00018496996	0.00001153242	0.03536001793	9.95134797005	9.91618445450
631	0.03501156891	0.00018501236	0.00001137420	0.03520795547	9.78285572120	9.74784415229
632	0.03482258292	0.00017833788	0.00001120719	0.03501212799	9.66614172848	9.63131914556
633	0.03483843574	0.00022404431	0.00001101381	0.03507349387	9.58045707345	9.54561863771
634	0.03612439203	0.00017413774	0.00001084680	0.03630937657	9.51658164885	9.48045725683
635	0.03868469496	0.00022282691	0.00001065342	0.03891817530	9.47307501549	9.43439032053
636	0.04171219131	0.00017233199	0.00001046884	0.04189499214	9.44928601517	9.40757382386
637	0.04515503236	0.00017650482	0.00001027546	0.04534181264	9.41970416408	9.37454913171
638	0.04227893169	0.00017320362	0.00001008208	0.04246221739	9.42378831874	9.38150938705
639	0.03864027630	0.00017261148	0.00000989749	0.03882278527	9.38805087070	9.34941059440
640	0.03925102694	0.00017666139	0.00000971290	0.03943740122	9.40876645254	9.36951542560
641	0.04140235778	0.00017047168	0.00000951952	0.04158234898	9.38724231517	9.34583995739
642	0.04330774730	0.00018355748	0.00000933493	0.04350063971	9.42018529498	9.37687754768
643	0.04490223394	0.00017085369	0.00000915913	0.04508224677	9.13689151768	9.09198928374
644	0.04627687720	0.00018129620	0.00000899212	0.04646716553	9.35972725818	9.31345038098
645	0.04728672765	0.00017353627	0.00000881632	0.04746908025	9.10709405424	9.05980732658
646	0.04727118159	0.00017895434	0.00000869326	0.04745882919	9.34336189814	9.29609071655
647	0.04827795575	0.00017940571	0.00000855263	0.04846591408	9.08485767178	9.03657971604
648	0.05078815255	0.00017892206	0.00000850868	0.05097558328	9.31877327482	9.26798512227
649	0.05680845695	0.00018816968	0.00000845594	0.05700508256	9.28181017526	9.22500171831
650	0.05611304275	0.00018135023	0.00000850868	0.05630290165	9.24616707425	9.19005403151
651	0.06041899883	0.00019822582	0.00000856142	0.06062578607	9.22038851409	9.15996951527
652	0.05846000090	0.00018617955	0.00000861416	0.05865479461	9.19301121948	9.13455121858
653	0.05794602588	0.00019678090	0.00000877237	0.05815157916	9.10222885571	9.04428282983
654	0.05922295221	0.00019296385	0.00000888664	0.05942480271	9.13249835356	9.07327540134
655	0.05741797897	0.00019765439	0.00000903607	0.05762466944	9.07649685175	9.01907887277
656	0.05446101053	0.00020246978	0.00000915913	0.05467263944	9.03036675895	8.97590574842
657	0.04950753836	0.00020229658	0.00000937009	0.04971920504	8.98611715797	8.93660961961
658	0.04217015411	0.00021520457	0.00000961621	0.04239497489	8.94519812356	8.90302796945

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659	0.03676674230	0.00021025598	0.00000981838	0.03698681666	8.91254298647	8.87577624417
660	0.03332297577	0.00022603753	0.00001005571	0.03355906900	8.89019398255	8.85687100678
661	0.03083697177	0.00022165377	0.00001022272	0.03106884826	8.86405750192	8.83322053015
662	0.02883742854	0.00023294497	0.00001038094	0.02908075445	8.87265786910	8.84382044055
663	0.02710844218	0.00023736443	0.00001046005	0.02735626666	8.87654134010	8.84943289792
664	0.02549527822	0.00024663584	0.00001054795	0.02575246201	8.88898270263	8.86348742441
665	0.02402338285	0.00030058195	0.00001056553	0.02433453033	8.89046542950	8.86644204665
666	0.02266289849	0.00026767786	0.00001050400	0.02294108034	8.89260230704	8.86993940856
667	0.02140056584	0.00032233990	0.00001052158	0.02173342732	8.89630903629	8.87490847045
668	0.02029791072	0.00029754721	0.00001051279	0.02060597071	8.90099666243	8.88069875172
669	0.01936063002	0.00035563790	0.00001048642	0.01972675433	8.89332999864	8.87396936862
670	0.01848584948	0.00034000951	0.00001049521	0.01883635420	8.90153143032	8.88304558084
671	0.01767316709	0.00040510649	0.00001053037	0.01808880394	8.89670361754	8.87903045045
672	0.01689986196	0.00043584041	0.00001060068	0.01734630306	8.91149838377	8.89459852181
673	0.01615769657	0.00047108569	0.00001064463	0.01663942689	8.92007536096	8.90391766439
674	0.01544746506	0.00049203798	0.00001067979	0.01595018284	8.94864717869	8.93319971363
675	0.01477807854	0.00053870182	0.00001079406	0.01532757442	9.00009866212	8.98532058358
676	0.01413829324	0.00046017213	0.00001085559	0.01460932096	9.02806318338	9.01392489014
677	0.01352782158	0.00045062978	0.00001091712	0.01398936849	9.00189675258	8.98836893100
678	0.01294213096	0.00040404366	0.00001098744	0.01335716207	8.95593796036	8.94299582940
679	0.01238083172	0.00036660068	0.00001104897	0.01275848137	8.89970969775	8.88732886603
680	0.01184758703	0.00033714354	0.00001109292	0.01219582349	8.88992379569	8.87807620867
681	0.01134255098	0.00031357968	0.00001113687	0.01166726753	8.88803423583	8.87669168485
682	0.01086507779	0.00029390436	0.00001117203	0.01117015418	8.89500395499	8.88413887721
683	0.01041348346	0.00027761172	0.00001121598	0.01070231116	8.89045060698	8.88003712352
684	0.00998614588	0.00026334077	0.00001125114	0.01026073780	8.89323872746	8.88325258157
685	0.00958074606	0.00025108664	0.00001129509	0.00984312779	8.86376968069	8.85418893463
686	0.00918726402	0.00023985502	0.00001134783	0.00943846687	8.84551209229	8.83632482827
687	0.00881576485	0.00022990507	0.00001139178	0.00905706170	8.83790578216	8.82909001731
689	0.00469861008	0.00014177354	0.00001320251	0.00485358612	8.71680419953	8.71210558945
690	0.00484430750	0.00014916358	0.00001321130	0.00500668238	8.74924987208	8.74440556458

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691	0.00499771279	0.00015782286	0.00001320251	0.00516873816	8.77002171466	8.76502400187
692	0.00515945942	0.00016808480	0.00001319372	0.00534073794	8.81286243905	8.80770297963
693	0.00533026254	0.00018040369	0.00001318493	0.00552385117	8.84808540698	8.84275514444
694	0.00551093066	0.00019542632	0.00001318493	0.00571954191	8.87796626247	8.87245533181
695	0.00570238910	0.00021411856	0.00001316735	0.00592967502	8.91062127401	8.90491888491
696	0.00590570498	0.00023800153	0.00001314977	0.00615685628	8.93427494437	8.92836923939
697	0.00612211890	0.00026965592	0.00001311461	0.00640488943	8.97165366419	8.96553154529
698	0.00635309024	0.00031387344	0.00001307945	0.00668004313	9.00246590482	8.99611281458
699	0.00660035641	0.00038061581	0.00001305308	0.00699402530	9.04934466598	9.04274430957
700	0.00686602104	0.00034826592	0.00001301792	0.00722730489	9.11582835628	9.10896233524
701	0.00715267494	0.00028390800	0.00001299155	0.00744957450	9.20246324407	9.19531056913
702	0.00746357489	0.00029093389	0.00001295639	0.00776746518	9.29457279746	9.28710922256
703	0.00780291817	0.00029171934	0.00001292123	0.00810755875	9.52650824920	9.51870533103
704	0.00817627657	0.00028627395	0.00001287728	0.00847542781	9.40856736252	9.40039108594
705	0.00859131025	0.00034326430	0.00001281575	0.00894739030	9.37875452613	9.37016321588
706	0.00905899897	0.00037323499	0.00001273664	0.00944497061	9.41846624849	9.40940724952
707	0.00959591224	0.00032763008	0.00001263995	0.00993618227	9.50625596587	9.49666005364
708	0.01022863946	0.00030187465	0.00001254326	0.01054305737	9.66233876546	9.65211012600
709	0.01100300980	0.00028778013	0.00001246416	0.01130325409	9.91405003529	9.90304702549
710	0.01200475716	0.00027944368	0.00001236747	0.01229656831	10.21216425942	10.20015950225
711	0.01340572093	0.00027338445	0.00001224441	0.01369134979	10.43536221105	10.42195649012
712	0.01552739044	0.00022256182	0.00001211256	0.01576206481	10.70267973199	10.68715234155
713	0.01850007117	0.00022234363	0.00001197192	0.01873438671	10.42423154271	10.40573147154
714	0.02115855078	0.00021342718	0.00001182249	0.02138380045	10.27693598570	10.25577743492
715	0.02281592062	0.00021050457	0.00001167306	0.02303809825	10.06317616815	10.04036024752
716	0.02387988468	0.00020761794	0.00001151484	0.02409901746	9.83404604367	9.81016615899
717	0.02468287615	0.00020299100	0.00001133904	0.02489720619	9.67755242623	9.65286955008
718	0.02541035799	0.00020517078	0.00001116324	0.02562669201	9.56566395316	9.54025359517
719	0.02622684105	0.00019912613	0.00001098744	0.02643695462	9.47535761047	9.44913076942
720	0.02732424441	0.00020631067	0.00001078527	0.02754134036	9.40180727492	9.37448303051
721	0.02873228516	0.00019759119	0.00001059189	0.02894046824	9.34268629369	9.31395400853

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722	0.03033763640	0.00016440970	0.00001038973	0.03051243583	9.29697796371	9.26664032731
723	0.03207182456	0.00019954871	0.00001018756	0.03228156083	9.26898920234	9.23691737778
724	0.03388919333	0.00020433737	0.00000997660	0.03410350729	9.23399674395	9.20010755062
725	0.03568828900	0.00020492732	0.00000978322	0.03590299954	9.20243663948	9.16674835048
726	0.03739689873	0.00020363344	0.00000957226	0.03761010443	9.16813310872	9.13073620999
727	0.03945844999	0.00016422569	0.00000937009	0.03963204577	9.15224526084	9.11278681085
728	0.04177008169	0.00020530217	0.00000916792	0.04198455178	9.13552025218	9.09375017050
729	0.04418993170	0.00016535615	0.00000897454	0.04436426239	9.11722206384	9.07303213213
730	0.04668957139	0.00020987202	0.00000879874	0.04690824215	9.12870983161	9.08202026023
731	0.04918800705	0.00016830690	0.00000861416	0.04936492811	9.13981222216	9.09062421511
732	0.05138095854	0.00017394774	0.00000844715	0.05156335343	9.15659010551	9.10520914697
733	0.05361991142	0.00017407774	0.00000830651	0.05380229567	9.15160686879	9.09798695737
734	0.05717922622	0.00017586608	0.00000823619	0.05736332848	9.15528281577	9.09810358955
735	0.06086887544	0.00018254728	0.00000822740	0.06105965011	9.16177826439	9.10090938896
736	0.05907811778	0.00017954788	0.00000818345	0.05926584911	9.20017404357	9.14109592579
737	0.06168939485	0.00023394858	0.00000831530	0.06193165872	9.20140530437	9.13971590952
738	0.05745990283	0.00018533817	0.00000838562	0.05765362661	9.00748271405	8.95002281122
739	0.06588075718	0.00019703113	0.00000851747	0.06608630577	9.14252127583	9.07664051866
740	0.06182655148	0.00019325645	0.00000866689	0.06202847483	9.13577695139	9.07395039992
741	0.05572419886	0.00020006451	0.00000880753	0.05593307091	9.00552466550	8.94980046664
742	0.05628591388	0.00020430537	0.00000895696	0.05649917622	9.11669229511	9.06040638123
743	0.05351073037	0.00020632368	0.00000918550	0.05372623956	8.96941803479	8.91590730442
744	0.05416753647	0.00021956243	0.00000943162	0.05439653052	8.92306805115	8.86890051468
745	0.04208203931	0.00021591163	0.00000966895	0.04230761989	9.02555420115	8.98347216184
746	0.03709644126	0.00023609136	0.00000995902	0.03734249163	9.00762722902	8.97053078776
747	0.03394068943	0.00022951266	0.00001010845	0.03418031054	8.99510974694	8.96116905750
748	0.03152446965	0.00024499394	0.00001033699	0.03177980058	8.97012460267	8.93860013302
749	0.02948045208	0.00024821469	0.00001033699	0.02973900376	8.96237487020	8.93289441812
750	0.02760361753	0.00026102902	0.00001040731	0.02787505386	8.96130213982	8.93369852229
751	0.02590307879	0.00027604231	0.00001044247	0.02618956356	8.95449903642	8.92859595763
752	0.02434511552	0.00028652826	0.00001038973	0.02464203350	8.94764747234	8.92330235682

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753	0.02290595913	0.00031445875	0.00001038973	0.02323080760	8.94830595801	8.92539999888
754	0.02177874849	0.00032488531	0.00001034578	0.02211397957	8.94520635120	8.92342760271
755	0.02073939649	0.00036269407	0.00001035457	0.02111244513	8.93573220046	8.91499280397
756	0.01975008793	0.00038502101	0.00001039852	0.02014550746	8.93859002620	8.91883993827
757	0.01883811935	0.00043364370	0.00001046005	0.01928222310	8.92507680274	8.90623868340
758	0.01797339303	0.00048932957	0.00001051279	0.01847323538	8.94312956458	8.92515617156
759	0.01714725910	0.00056925553	0.00001056553	0.01772708015	8.95592199896	8.93877473986
760	0.01635923549	0.00067370511	0.00001067979	0.01704362040	8.99280343944	8.97644420395
761	0.01561405503	0.00070157250	0.00001075011	0.01632637765	9.06024038953	9.04462633449
762	0.01490439117	0.00064204766	0.00001082043	0.01555725926	9.06741965625	9.05251526508
763	0.01422899451	0.00048648716	0.00001089954	0.01472638121	9.02091897049	9.00668997598
764	0.01358601898	0.00045092891	0.00001097865	0.01404792654	8.96780246740	8.95421644842
765	0.01297376669	0.00035960532	0.00001104897	0.01334442098	8.91491392372	8.90194015703
766	0.01239394074	0.00035866653	0.00001109292	0.01276370019	8.92135014068	8.90895619994
767	0.01184595346	0.00033027381	0.00001113687	0.01218736415	8.92539899084	8.91355303738
768	0.01132558438	0.00030894934	0.00001118961	0.01164572333	8.93585057945	8.92452499507
769	0.01083378462	0.00028664448	0.00001124235	0.01113167146	8.93142585072	8.92059206610
770	0.01037008269	0.00031665643	0.00001129509	0.01069803421	8.93061948389	8.92024940120
771	0.00993255154	0.00025688600	0.00001136541	0.01020080296	8.90229486361	8.89236231207
772	0.00951331652	0.00028653520	0.00001141815	0.00981126987	8.88412028113	8.87460696462
773	0.00911847007	0.00027462048	0.00001144452	0.00940453508	8.87152247766	8.86240400758
775	0.00473033519	0.00013981668	0.00001322888	0.00488338075	8.69902133319	8.69429099800
776	0.00487825314	0.00014752828	0.00001322888	0.00503901030	8.72878586008	8.72390760694
777	0.00503404913	0.00015658740	0.00001322009	0.00520385662	8.74725882295	8.74222477382
778	0.00519836691	0.00016736885	0.00001322009	0.00537895585	8.78584252078	8.78064415386
779	0.00537193350	0.00018040126	0.00001322009	0.00556555485	8.81632443683	8.81095250333
780	0.00555556937	0.00019645894	0.00001321130	0.00576523962	8.84448887817	8.83893330880
781	0.00575020875	0.00021672835	0.00001319372	0.00598013082	8.87702846526	8.87127825651
782	0.00595692672	0.00024312610	0.00001317614	0.00621322896	8.89870942088	8.89275249417
783	0.00617696499	0.00027899412	0.00001314098	0.00646910010	8.93936638220	8.93318941720
784	0.00641177518	0.00033064256	0.00001311461	0.00675553236	8.97948265005	8.97307087486

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785	0.00666307588	0.00041089611	0.00001308824	0.00708706023	9.03311427314	9.02645119726
786	0.00693292622	0.00036894022	0.00001306187	0.00731492831	9.11204751786	9.10511459164
787	0.00722383292	0.00030473782	0.00001303550	0.00754160624	9.23172839566	9.22450456274
788	0.00753890191	0.00031414368	0.00001300034	0.00786604593	9.42796191407	9.42042301216
789	0.00788205924	0.00029040589	0.00001295639	0.00818542153	9.43434948307	9.42646742383
790	0.00825839246	0.00026902689	0.00001290365	0.00854032301	9.33789138692	9.32963299446
791	0.00867467488	0.00040586624	0.00001284212	0.00909338324	9.33249664770	9.32382197283
792	0.00914021388	0.00033743949	0.00001275422	0.00949040759	9.38195360955	9.37281339567
793	0.00966826337	0.00029707783	0.00001265753	0.00997799873	9.48000339149	9.47033512812
794	0.01027840114	0.00027148167	0.00001257842	0.01056246123	9.65889008608	9.64861168494
795	0.01100046743	0.00025458374	0.00001248174	0.01126753291	10.01362989971	10.00262943228
796	0.01188019329	0.00024286299	0.00001236747	0.01213542375	10.71061299127	10.69873279798
797	0.01298191134	0.00023420822	0.00001224441	0.01322836396	10.60718065609	10.59419874476
798	0.01436148048	0.00022743102	0.00001211256	0.01460102406	10.66773483061	10.65337335013
799	0.01595447736	0.00022150396	0.00001197192	0.01618795324	10.75250805327	10.73655357592
800	0.01750525107	0.00021644527	0.00001181370	0.01773351004	10.39893455429	10.38142930322
801	0.01882251246	0.00021213356	0.00001165548	0.01904630150	10.09270140410	10.07387889164
802	0.01992297293	0.00020861645	0.00001147968	0.02014306906	9.82346575287	9.80354277993
803	0.02089826814	0.00020594667	0.00001130388	0.02111551870	9.65338350550	9.63248523736
804	0.02183706339	0.00020405546	0.00001111929	0.02205223814	9.53603514289	9.51419807951
805	0.02281944391	0.00020307122	0.00001092591	0.02303344105	9.44204870223	9.41922925832
806	0.02391096188	0.00020279165	0.00001074132	0.02412449486	9.36459127570	9.34068031382
807	0.02513588081	0.00020330971	0.00001051279	0.02534970331	9.30148996171	9.27635408091
808	0.02648133763	0.00020414176	0.00001031062	0.02669579001	9.24968257764	9.22320124001
809	0.02792803291	0.00020562396	0.00001009087	0.02814374773	9.21110063759	9.18317260469
810	0.02945937908	0.00020723796	0.00000987991	0.02967649694	9.17223916520	9.14277978612
811	0.03106173927	0.00020938188	0.00000965137	0.03128077253	9.13564844559	9.10458670632
812	0.03275404523	0.00021179101	0.00000944041	0.03297527665	9.09979159723	9.06703755200
813	0.03459810518	0.00021442033	0.00000923824	0.03482176375	9.07668296190	9.04208485672
814	0.03661011316	0.00021819539	0.00000900970	0.03683731825	9.05693197659	9.02032186343
815	0.03874900651	0.00022163408	0.00000878995	0.03897943054	9.03753049163	8.99878148513

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816	0.04098381044	0.00018521473	0.00000858779	0.04117761295	9.03904294205	8.99805913161
817	0.04328533998	0.00023071504	0.00000841199	0.04352446700	9.03765126249	8.99436592252
818	0.04559275312	0.00019150638	0.00000821861	0.04579247810	9.04090719747	8.99531444435
819	0.04797003684	0.00019701314	0.00000809555	0.04817514553	9.02794155384	8.97997151700
820	0.05046660002	0.00020070375	0.00000799886	0.05067530263	9.01949364663	8.96902704662
821	0.05290592076	0.00020253944	0.00000795491	0.05311641511	9.00927272020	8.95636679945
822	0.05515699010	0.00017207657	0.00000791096	0.05533697763	9.02103969041	8.96588270031
823	0.05715737598	0.00020999048	0.00000800765	0.05737537411	9.02394913276	8.96679175678
824	0.05888166798	0.00017845754	0.00000812192	0.05906824743	9.00724674692	8.94836507894
825	0.06036505072	0.00022003265	0.00000823619	0.06059331955	8.98267466498	8.92230961426
826	0.06202667180	0.00018665809	0.00000838562	0.06222171550	8.97485856520	8.91283189341
827	0.06416446934	0.00023378247	0.00000856142	0.06440681323	8.98815607612	8.92399160678
828	0.06884750358	0.00019769379	0.00000877237	0.06905396974	8.99385852573	8.92501102215
829	0.06595636870	0.00020244814	0.00000905365	0.06616787049	8.98923148265	8.92327511394
830	0.06193568993	0.00025246201	0.00000931735	0.06219746930	8.97103479482	8.90909910489
831	0.04701680482	0.00021421820	0.00000958105	0.04724060407	8.93956198273	8.89254517792
832	0.04105518863	0.00026784045	0.00000982717	0.04133285625	8.93548892662	8.89443373799
833	0.03733520693	0.00022985453	0.00000998539	0.03757504685	8.94927228037	8.91193707344
834	0.03450265170	0.00024582173	0.00001013482	0.03475860825	8.96425977841	8.92975712671
835	0.03211945390	0.00025096984	0.00001020514	0.03238062887	8.95807493976	8.92595548587
836	0.02994132706	0.00026686580	0.00001027546	0.03021846832	8.87634516859	8.84640384152
837	0.02798182078	0.00028298936	0.00001019635	0.02827500649	8.96639747964	8.93841565885
838	0.02619349163	0.00029849070	0.00001024909	0.02650223141	8.87732776827	8.85113427665
839	0.02470955966	0.00032848985	0.00001023151	0.02504828101	8.98139495966	8.95668540000
840	0.02344926563	0.00034676502	0.00001018756	0.02380621821	8.90167168045	8.87822241481
841	0.02226980106	0.00039400800	0.00001021393	0.02267402298	8.90848578964	8.88621598858
842	0.02114477321	0.00042792435	0.00001026667	0.02158296423	9.05559620071	9.03445142749
843	0.02011790403	0.00049999747	0.00001033699	0.02062823848	9.00874884913	8.98863094510
844	0.01914980207	0.00059612073	0.00001042489	0.01975634769	9.05225292083	9.03310311876
845	0.01822622704	0.00077682000	0.00001053916	0.01901358620	9.05761159577	9.03938536873
846	0.01734830131	0.00121503582	0.00001061826	0.01857395539	9.03581564083	9.01846733953

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847	0.01651665485	0.00074417516	0.00001070616	0.01727153618	9.07874558978	9.06222893493
848	0.01572763976	0.00095178837	0.00001078527	0.01669021340	9.12647926648	9.11075162673
849	0.01498029980	0.00061264854	0.00001090833	0.01560385667	9.07965372078	9.06467342098
850	0.01427221386	0.00048792856	0.00001096986	0.01477111228	9.02405631669	9.00978410283
851	0.01360239702	0.00040402234	0.00001102260	0.01401744197	8.99187911294	8.97827671592
852	0.01297142112	0.00036091497	0.00001107534	0.01334341143	9.00747361086	8.99450218974
853	0.01237650056	0.00032395932	0.00001113687	0.01271159675	9.01514826456	9.00277176400
854	0.01180838954	0.00029787391	0.00001120719	0.01211747064	9.02294680361	9.01113841408
855	0.01127307981	0.00028083627	0.00001128630	0.01156520238	9.00951779601	8.99824471620
856	0.01076979778	0.00025909687	0.00001135662	0.01104025126	9.00384921113	8.99307941335
857	0.01029666145	0.00029047795	0.00001140936	0.01059854876	8.97077937918	8.96048271773
858	0.00984983387	0.00023291357	0.00001145331	0.01009420075	8.94386466203	8.93401482816
859	0.00943008036	0.00026661366	0.00001151484	0.00970820886	8.92437415687	8.91494407650
861	0.00475958139	0.00013871813	0.00001325525	0.00491155477	8.67790594933	8.67314636794
862	0.00490954071	0.00014679746	0.00001324646	0.00506958463	8.71205613248	8.70714659177
863	0.00506753021	0.00015632785	0.00001324646	0.00523710452	8.72935231565	8.72428478545
864	0.00523420162	0.00016774025	0.00001324646	0.00541518834	8.76009096862	8.75485676700
865	0.00541029022	0.00018165488	0.00001324646	0.00560519156	8.77865575889	8.77324546867
866	0.00559662211	0.00019900636	0.00001323767	0.00580886614	8.80365017370	8.79805355159
867	0.00579413642	0.00022125906	0.00001322009	0.00602861556	8.83631567081	8.83052153440
868	0.00600390612	0.00025085329	0.00001319372	0.00626795313	8.86408585001	8.85808194389
869	0.00622716259	0.00029218044	0.00001316735	0.00653251038	8.90748383944	8.90125667685
870	0.00646534081	0.00035388736	0.00001314098	0.00683236915	8.94910774896	8.94264240815
871	0.00672011488	0.00033253427	0.00001311461	0.00706576376	9.00391309917	8.99719298429
872	0.00699347743	0.00026671347	0.00001309703	0.00727328793	9.11220496632	9.10521148889
873	0.00728781309	0.00028044880	0.00001307066	0.00758133255	9.31746186450	9.31017405141
874	0.00760602845	0.00028892679	0.00001303550	0.00790799075	9.49893047989	9.49132445143
875	0.00795171025	0.00028718437	0.00001300034	0.00825189497	9.32669012629	9.31873841603
876	0.00832937138	0.00033730031	0.00001293881	0.00867961050	9.26756925904	9.25923988766
877	0.00874479017	0.00036798084	0.00001285970	0.00912563071	9.27894759061	9.27020280044
878	0.00920550512	0.00031114811	0.00001276301	0.00952941624	9.33362958727	9.32442408215

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879	0.00972152039	0.00027552399	0.00001268390	0.01000972829	9.43382180144	9.42410028105
880	0.01030622045	0.00025145539	0.00001259600	0.01057027184	9.61214982249	9.60184360204
881	0.01097727960	0.00023444051	0.00001249053	0.01122421064	9.97206043251	9.96108315291
882	0.01175638704	0.00022194421	0.00001236747	0.01199069871	10.71920288785	10.70744650082
883	0.01266427643	0.00021241087	0.00001223562	0.01288892292	11.88915544546	11.87649116903
884	0.01370437632	0.00020485741	0.00001210377	0.01392133749	11.97746205159	11.96375767527
885	0.01483761209	0.00019864713	0.00001196313	0.01504822235	11.09730352526	11.08246591317
886	0.01598506540	0.00019346961	0.00001180491	0.01619033992	10.55967201504	10.54368694964
887	0.01708276957	0.00018915223	0.00001163790	0.01728355970	10.18705283262	10.16997006305
888	0.01811896420	0.00018560509	0.00001146210	0.01831603139	9.87377262832	9.85565366412
889	0.01911901350	0.00018277141	0.00001126872	0.01931305363	9.67714095102	9.65802193752
890	0.02012186502	0.00018060038	0.00001107534	0.02031354075	9.54220565693	9.52208379191
891	0.02116760158	0.00017905992	0.00001087317	0.02135753467	9.43070751513	9.40953991355
892	0.02228968636	0.00017807660	0.00001066221	0.02247842517	9.33756392510	9.31527423874
893	0.02350844883	0.00017759787	0.00001046005	0.02369650675	9.25278766737	9.22927921854
894	0.02483211277	0.00017751345	0.00001021393	0.02501984015	9.18110143511	9.15626932234
895	0.02626394019	0.00017779564	0.00000998539	0.02645172122	9.12470071581	9.09843677562
896	0.02780774627	0.00017836593	0.00000976564	0.02799587784	9.08555137352	9.05774362725
897	0.02947213063	0.00017921774	0.00000953710	0.02966088546	9.05110875073	9.02163662010
898	0.03127517555	0.00018031291	0.00000929977	0.03146478823	9.01851152264	8.98723634709
899	0.03324276773	0.00018168854	0.00000907123	0.03343352751	8.99774578596	8.96450301822
900	0.03539883430	0.00018361239	0.00000883390	0.03559128059	8.99134413947	8.95594530517
901	0.03773489960	0.00018578072	0.00000861416	0.03792929448	8.99452940480	8.95679450520
902	0.04023500590	0.00018823527	0.00000840320	0.04043164436	8.98326752824	8.94303252234
903	0.04290630429	0.00019115623	0.00000820982	0.04310567034	8.97275540850	8.92984910421
904	0.04569208855	0.00019477626	0.00000799886	0.04589486366	8.96902757969	8.92333549115
905	0.04853239146	0.00019859337	0.00000783185	0.04873881668	8.95000066765	8.90146827618
906	0.05134406445	0.00020282133	0.00000773516	0.05155462094	8.93614293727	8.88479887282
907	0.05398241629	0.00020743236	0.00000765605	0.05419750470	8.92144972300	8.86746730671
908	0.05630575171	0.00021233481	0.00000763847	0.05652572499	8.91810689612	8.86180114441
909	0.05821520098	0.00021784518	0.00000770879	0.05844075494	8.91032255554	8.85210735456

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910	0.05968272297	0.00022349888	0.00000785822	0.05991408007	8.89321582237	8.83353309940
911	0.06078227375	0.00022994625	0.00000799886	0.06102021886	8.88094291566	8.82016064192
912	0.06175408187	0.00023636107	0.00000815708	0.06199860002	8.88010747573	8.81835339386
913	0.06323350973	0.00024392033	0.00000833288	0.06348576294	8.89199896696	8.82876545722
914	0.06796147439	0.00025187722	0.00000857021	0.06822192182	8.91258020273	8.84461872834
915	0.06498877837	0.00026112637	0.00000888664	0.06525879138	8.90806365553	8.84307487716
916	0.06420816850	0.00022917208	0.00000911518	0.06444645576	8.91510756361	8.85089939511
917	0.05140839734	0.00028182633	0.00000943162	0.05169965529	8.88028585782	8.82887746048
918	0.04527314008	0.00024607156	0.00000965137	0.04552886301	8.86592753420	8.82065439412
919	0.04111932421	0.00026503028	0.00000987112	0.04139422561	8.84803779233	8.80691846812
920	0.03786338440	0.00026824512	0.00000996781	0.03814159732	8.87476864217	8.83690525777
921	0.03509689940	0.00028665121	0.00001003813	0.03539358873	8.85651420186	8.82141730246
922	0.03257209172	0.00030037067	0.00001015240	0.03288261479	8.84664784676	8.81407575504
923	0.03030775946	0.00031971097	0.00001009966	0.03063757008	8.84672360712	8.81641584766
924	0.02831893756	0.00030392584	0.00001010845	0.02863297185	8.84793082390	8.81961188635
925	0.02676688250	0.00036761310	0.00001002934	0.02714452494	8.85538183052	8.82861494802
926	0.02534294162	0.00036251708	0.00001006450	0.02571552321	8.88166443772	8.85632149609
927	0.02399263652	0.00044632381	0.00001013482	0.02444909515	8.89916191740	8.87516928088
928	0.02271288671	0.00046614234	0.00001018756	0.02318921661	8.93460408485	8.91189119814
929	0.02154878334	0.00060082565	0.00001026667	0.02215987566	8.93838495028	8.91683616694
930	0.02045446668	0.00070786572	0.00001038973	0.02117272212	9.00074380131	8.98028933464
931	0.01941673618	0.00102330106	0.00001047763	0.02045051487	9.07066999922	9.05125326303
932	0.01843293908	0.00137656946	0.00001057432	0.01982008286	9.10255643152	9.08412349244
933	0.01749906716	0.00077568619	0.00001066221	0.01828541557	9.13360641290	9.11610734574
934	0.01661678564	0.00129545264	0.00001080285	0.01792304114	9.19571105721	9.17909427156
935	0.01578465012	0.00072538339	0.00001086438	0.01652089790	9.24261261994	9.22682796982
936	0.01500250231	0.00054721469	0.00001092591	0.01556064291	9.15958694669	9.14458444438
937	0.01426763171	0.00043949722	0.00001101381	0.01471814274	9.17910593975	9.16483830805
938	0.01357736913	0.00038888390	0.00001108413	0.01397733716	9.20847535397	9.19489798484
939	0.01292906688	0.00034470208	0.00001116324	0.01328493220	9.21724247743	9.20431341056
940	0.01231147748	0.00031613177	0.00001127751	0.01263888676	9.24569692137	9.23338544388

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941	0.01173026826	0.00029670776	0.00001133904	0.01203831505	9.23009956300	9.21836929474
942	0.01118591051	0.00027288587	0.00001140057	0.01147019695	9.21010744183	9.19892153132
943	0.01067688689	0.00026960161	0.00001146210	0.01095795060	9.15456747365	9.14389058676
944	0.01019820754	0.00024453734	0.00001152363	0.01045426851	9.10083135934	9.09063315180
945	0.00974987722	0.00024510496	0.00001158516	0.01000656734	9.06500719325	9.05525731603
947	0.00478629624	0.00013823804	0.00001327283	0.00493780711	8.66713315337	8.66234685713
948	0.00493811466	0.00014671016	0.00001327283	0.00509809765	8.69648341971	8.69154530505
949	0.00509809631	0.00015675274	0.00001327283	0.00526812188	8.71292251636	8.70782442005
950	0.00526690142	0.00016886069	0.00001327283	0.00544903494	8.74013845655	8.73487155513
951	0.00544526735	0.00018376388	0.00001327283	0.00564230406	8.75130534543	8.74586007808
952	0.00563402532	0.00020258709	0.00001326404	0.00584987645	8.77475976236	8.76912573705
953	0.00583411246	0.00022714719	0.00001324646	0.00607450611	8.81011601186	8.80428189940
954	0.00604659232	0.00026057985	0.00001322009	0.00632039226	8.85385773085	8.84781113853
955	0.00627268333	0.00030868385	0.00001319372	0.00659456090	8.88885076023	8.88257807690
956	0.00651378482	0.00038331663	0.00001316735	0.00691026881	8.93899672581	8.93248294099
957	0.00677152432	0.00034332526	0.00001314977	0.00712799936	9.00987810629	9.00310658197
958	0.00704780430	0.00039849160	0.00001312340	0.00745941930	9.14521334997	9.13816554567
959	0.00734487391	0.00029280190	0.00001309703	0.00765077284	9.27967009641	9.27232522250
960	0.00766541623	0.00028054446	0.00001307066	0.00795903135	9.43371570777	9.42605029154
961	0.00801266323	0.00026517162	0.00001302671	0.00829086156	9.25958978858	9.25157712535
962	0.00839055244	0.00041688711	0.00001295639	0.00882039595	9.23857050832	9.23017995588
963	0.00880391792	0.00033814195	0.00001287728	0.00915493716	9.26397776038	9.25517384245
964	0.00925873515	0.00029067835	0.00001278938	0.00956220288	9.31648088934	9.30722215419
965	0.00976237053	0.00025914260	0.00001270148	0.01003421461	9.40991557383	9.40015320330
966	0.01032374557	0.00023686769	0.00001260479	0.01057321806	9.57204111370	9.56171736813
967	0.01095308610	0.00022048350	0.00001249932	0.01118606892	9.89327554525	9.88232245915
968	0.01166057299	0.00020805040	0.00001236747	0.01188099085	10.58473152743	10.57307095445
969	0.01245269369	0.00019835372	0.00001223562	0.01266328302	11.53063852355	11.51818582987
970	0.01332597051	0.00019060314	0.00001209498	0.01352866863	11.20000347006	11.18667749955
971	0.01426192687	0.00018427605	0.00001193676	0.01445813967	11.73744464294	11.72318271607
972	0.01523168381	0.00017904361	0.00001177854	0.01542250596	10.79861519354	10.78338350973

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973	0.01621160257	0.00017470047	0.00001161153	0.01639791458	10.30389152254	10.28767991997
974	0.01719518077	0.00017111120	0.00001142694	0.01737771890	9.93890285959	9.92170767882
975	0.01819222350	0.00016818501	0.00001123356	0.01837164207	9.71528681578	9.69709459229
976	0.01922230426	0.00016585334	0.00001102260	0.01939918020	9.55691248527	9.53769018101
977	0.02030859976	0.00016405435	0.00001081164	0.02048346575	9.42874872718	9.40844012742
978	0.02147342887	0.00016273497	0.00001059189	0.02164675574	9.32260407217	9.30113064329
979	0.02273564508	0.00016183266	0.00001037215	0.02290784988	9.20199996562	9.17926432054
980	0.02411073762	0.00016129670	0.00001013482	0.02428216914	9.11047371261	9.08636297499
981	0.02561311594	0.00016107673	0.00000988870	0.02578408137	9.05155914382	9.02594602789
982	0.02725873914	0.00016113635	0.00000964258	0.02742951807	9.01492893729	8.98767019815
983	0.02906722197	0.00016144465	0.00000940525	0.02923807188	8.98232121910	8.95325399713
984	0.03106262780	0.00016197467	0.00000916792	0.03123377039	8.95079683383	8.91973420604
985	0.03327438354	0.00016275397	0.00000893059	0.03344606811	8.94641416453	8.91313978099
986	0.03573646756	0.00016394951	0.00000868447	0.03590910155	8.95049908456	8.91476261700
987	0.03845897537	0.00016537875	0.00000844715	0.03863280126	8.96128925364	8.92283027827
988	0.04145901377	0.00016700556	0.00000820982	0.04163422914	8.95071802517	8.90925901141
989	0.04474824807	0.00016914981	0.00000798128	0.04492537916	8.94058457305	8.89583632497
990	0.04829464948	0.00017189049	0.00000780548	0.04847434545	8.93439548146	8.88610083199
991	0.05197124650	0.00017492964	0.00000758573	0.05215376187	8.91727840380	8.86530715729
992	0.05561696753	0.00017824718	0.00000746267	0.05580267739	8.90384779675	8.84823082922
993	0.05901257735	0.00018187778	0.00000736598	0.05920182111	8.88777523903	8.82876266168
994	0.06193020828	0.00018583716	0.00000736598	0.06212341142	8.88709633474	8.82516612646
995	0.06421347641	0.00019014323	0.00000742751	0.06441104716	8.87806650212	8.81385302571
996	0.06582011920	0.00019484022	0.00000755936	0.06602251878	8.85627842461	8.79045830541
997	0.06687183130	0.00019971118	0.00000770000	0.06707924248	8.84855839204	8.78168656075
998	0.06764976890	0.00020495781	0.00000791096	0.06786263767	8.85258557076	8.78493580187
999	0.06891050419	0.00021071949	0.00000811313	0.06912933680	8.86763539757	8.79872489338
1000	0.07295129493	0.00021735737	0.00000836804	0.07317702034	8.88658058522	8.81362929029
1001	0.07435999267	0.00022498455	0.00000871084	0.07459368807	8.88345387937	8.80909388670
1002	0.06671243517	0.00023332814	0.00000895696	0.06695472027	8.88230583332	8.81559339815
1003	0.05634354001	0.00024251211	0.00000933493	0.05659538705	8.85034265289	8.79399911289

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1004	0.05006860438	0.00025291813	0.00000954589	0.05033106839	8.83334905185	8.78328044748
1005	0.04545383809	0.00026441042	0.00000972169	0.04572797020	8.82319779871	8.77774396062
1006	0.04171179272	0.00027775074	0.00000987112	0.04199941458	8.82794182526	8.78623003254
1007	0.03849258872	0.00029277059	0.00000997660	0.03879533591	8.82147391947	8.78298133075
1008	0.03555484499	0.00031201368	0.00000988870	0.03587674738	8.81377023037	8.77821538538
1009	0.03292674302	0.00033464108	0.00000995902	0.03327134312	8.81305836570	8.78013162268
1010	0.03088933690	0.00036108170	0.00000987991	0.03126029852	8.81366088032	8.78277154342
1011	0.02913331082	0.00039403290	0.00000989749	0.02953724120	8.81877518849	8.78964187767
1012	0.02749185199	0.00043488410	0.00000993265	0.02793666873	8.83870093580	8.81120908381
1013	0.02594494896	0.00049041531	0.00001002055	0.02644538482	8.84981560296	8.82387065400
1014	0.02448528444	0.00056697907	0.00001009087	0.02506235438	8.88186262118	8.85737733674
1015	0.02315805953	0.00064278505	0.00001021393	0.02381105851	8.89156530217	8.86840724264
1016	0.02191302774	0.00084677274	0.00001031941	0.02277011988	8.94169704310	8.91978401536
1017	0.02073731490	0.00128742491	0.00001042489	0.02203516470	9.01147841537	8.99074110047
1018	0.01962619982	0.00112943123	0.00001055674	0.02076618778	9.16913319592	9.14950699610
1019	0.01857115950	0.00112913337	0.00001067100	0.01971096387	9.12857881585	9.11000765635
1020	0.01757987797	0.00136075649	0.00001073253	0.01895136699	9.14936104602	9.13178116805
1021	0.01664844213	0.00078049600	0.00001081164	0.01743974977	9.14922199929	9.13257355716
1022	0.01577863572	0.00060986595	0.00001090833	0.01639941000	9.10621533250	9.09043669678
1023	0.01496806724	0.00046203204	0.00001099623	0.01544109552	9.10865601833	9.09368795109
1024	0.01421007237	0.00040299561	0.00001109292	0.01462416091	9.13811150922	9.12390143684
1025	0.01350190252	0.00035522520	0.00001122477	0.01386835249	9.15328564728	9.13978374476
1026	0.01283213391	0.00032438426	0.00001128630	0.01316780447	9.19186733424	9.17903520034
1027	0.01220485782	0.00030123881	0.00001136541	0.01251746204	9.18802411603	9.17581925821
1028	0.01162046025	0.00027846096	0.00001145331	0.01191037452	9.20175108730	9.19013062705
1029	0.01107437479	0.00027094160	0.00001153242	0.01135684880	9.14488031590	9.13380594111
1030	0.01055822430	0.00024857507	0.00001161153	0.01081841090	9.09546817216	9.08490994786
1031	0.01007690538	0.00024806032	0.00001167306	0.01033663876	9.07616645520	9.06608954982
1033	0.00481043396	0.00013820491	0.00001329920	0.00496193808	8.66032746279	8.65551702882
1034	0.00496392402	0.00014707726	0.00001329920	0.00512430048	8.68494235946	8.67997843545
1035	0.00512569432	0.00015764664	0.00001329920	0.00529664017	8.70093019119	8.69580449687

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1036	0.00529640952	0.00017047514	0.00001329920	0.00548018386	8.72715604057	8.72185963105
1037	0.00547680905	0.00018641115	0.00001329920	0.00567651940	8.73790247820	8.73242566916
1038	0.00566772353	0.00020679763	0.00001329041	0.00588781157	8.76769558264	8.76202785911
1039	0.00587008614	0.00023388309	0.00001327283	0.00611724206	8.80880337301	8.80293328687
1040	0.00608494665	0.00027173610	0.00001323767	0.00636992042	8.85783286928	8.85174792263
1041	0.00631350285	0.00032827860	0.00001321130	0.00665499276	8.89841954209	8.89210603923
1042	0.00655711838	0.00041755576	0.00001319372	0.00698786786	8.95087779432	8.94432067594
1043	0.00681736259	0.00025417233	0.00001317614	0.00708471106	9.02739062293	9.02057326034
1044	0.00709604624	0.00027767654	0.00001315856	0.00738688134	9.21101266159	9.20391661535
1045	0.00739527774	0.00029780911	0.00001313219	0.00770621904	9.32532931960	9.31793404186
1046	0.00771752048	0.00039558044	0.00001309703	0.00812619795	9.29160294637	9.28388542590
1047	0.00806567421	0.00034689397	0.00001304429	0.00842561247	9.21199553893	9.20392986473
1048	0.00844315987	0.00037910259	0.00001297397	0.00883523644	9.21363430433	9.20519114447
1049	0.00885401751	0.00031499212	0.00001289486	0.00918190450	9.24565184596	9.23679782845
1050	0.00930299468	0.00027437094	0.00001280696	0.00959017258	9.29925104360	9.28994804892
1051	0.00979557487	0.00024620415	0.00001272785	0.01005450687	9.38990323908	9.38010766421
1052	0.01033785856	0.00022563419	0.00001262237	0.01057611512	9.54988718498	9.53954932642
1053	0.01093610655	0.00021007736	0.00001249932	0.01115868322	9.84373753829	9.83280143174
1054	0.01159567129	0.00019800022	0.00001236747	0.01180603898	10.41658109192	10.40498542063
1055	0.01231918410	0.00018842506	0.00001223562	0.01251984478	11.52096551214	11.50864632804
1056	0.01310446164	0.00018069568	0.00001208619	0.01329724351	11.47530788970	11.46220342806
1057	0.01394380168	0.00017436528	0.00001192797	0.01413009493	12.21746725822	12.20352345654
1058	0.01482661418	0.00016912752	0.00001175217	0.01500749387	11.00204146785	10.98721485367
1059	0.01574494288	0.00016477336	0.00001155879	0.01592127502	10.48323129083	10.46748634795
1060	0.01669798913	0.00016115835	0.00001138299	0.01687053048	10.05106663414	10.03436864501
1061	0.01769287702	0.00015817776	0.00001118082	0.01786223560	9.77412467922	9.75643180221
1062	0.01874286224	0.00015575173	0.00001097865	0.01890959262	9.57787791738	9.55913505514
1063	0.01986494464	0.00015381591	0.00001075890	0.02002951945	9.43678033874	9.41691539411
1064	0.02107784897	0.00015231369	0.00001052158	0.02124068423	9.31381420070	9.29273635173
1065	0.02240095662	0.00015119615	0.00001028425	0.02256243701	9.18606401927	9.16366306265
1066	0.02385443681	0.00015041687	0.00001004692	0.02401490059	9.08981718578	9.06596274897

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1067	0.02546042676	0.00014993793	0.00000979201	0.02562015670	9.02512338221	8.99966295544
1068	0.02724461003	0.00014972591	0.00000952831	0.02740386425	8.96687332583	8.93962871580
1069	0.02923769137	0.00014975327	0.00000927340	0.02939671804	8.92528371110	8.89604601973
1070	0.03147619864	0.00014999876	0.00000901849	0.03163521589	8.89470470424	8.86322850560
1071	0.03400397659	0.00015047020	0.00000877237	0.03416321916	8.89489180452	8.86088782793
1072	0.03687499712	0.00015128487	0.00000851747	0.03703479945	8.90072432386	8.86384932674
1073	0.04013431820	0.00015227855	0.00000826256	0.04029485931	8.91042570530	8.87029138710
1074	0.04382584293	0.00015347145	0.00000800765	0.04398732202	8.90572191518	8.86189607225
1075	0.04801193219	0.00015522589	0.00000777911	0.04817493719	8.90038720313	8.85237527094
1076	0.05268642003	0.00015761111	0.00000755057	0.05285158171	8.90105574896	8.84836932893
1077	0.05770197988	0.00016029063	0.00000737477	0.05786964529	8.88868076048	8.83097878059
1078	0.06280042298	0.00016319625	0.00000719018	0.06297080942	8.88040390794	8.81760348496
1079	0.06758002190	0.00016644319	0.00000710228	0.06775356738	8.86882362732	8.80124360542
1080	0.07160763464	0.00017000546	0.00000705833	0.07178469843	8.86802632239	8.79641868775
1081	0.07459519300	0.00017387065	0.00000709349	0.07477615714	8.86086633232	8.78627113932
1082	0.07649386514	0.00017807949	0.00000727808	0.07667922272	8.84462739107	8.76813352593
1083	0.07750390580	0.00018239747	0.00000742751	0.07769373078	8.83638898106	8.75888507526
1084	0.07799152341	0.00018706847	0.00000767363	0.07818626551	8.84129571527	8.76330419186
1085	0.07892791035	0.00019220469	0.00000789338	0.07912800842	8.85901046177	8.78008255142
1086	0.08352985874	0.00019821751	0.00000817466	0.08373625092	8.87810314383	8.79457328509
1087	0.07887091649	0.00020530186	0.00000850868	0.07908472703	8.86634443088	8.78747351438
1088	0.07384931951	0.00021308048	0.00000884269	0.07407124268	8.86609479497	8.79224547546
1089	0.06270780925	0.00022175825	0.00000926461	0.06293883211	8.83433486604	8.77162705679
1090	0.05578066527	0.00023185138	0.00000944041	0.05602195706	8.81586089580	8.76008023053
1091	0.05050513947	0.00024323952	0.00000966895	0.05075804794	8.80154134956	8.75103621009
1092	0.04614732892	0.00025621669	0.00000978322	0.04641332883	8.80394510544	8.75779777652
1093	0.04237347622	0.00027163526	0.00000986233	0.04265497380	8.80050168065	8.75812820442
1094	0.03893348218	0.00029139850	0.00000980080	0.03923468148	8.79444165930	8.75550817713
1095	0.03609564302	0.00031482711	0.00000977443	0.03642024456	8.79009578626	8.75400014324
1096	0.03385665439	0.00034286581	0.00000971290	0.03420923310	8.78821260934	8.75435595495
1097	0.03180994358	0.00037781461	0.00000977443	0.03219753261	8.79281883869	8.76100889511

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
1098	0.02991094263	0.00042258801	0.00000984475	0.03034337539	8.81095901175	8.78104806912
1099	0.02813293056	0.00048394415	0.00000988870	0.02862676341	8.81779497661	8.78966204604
1100	0.02646585707	0.00057211927	0.00001001176	0.02704798809	8.84323645326	8.81677059619
1101	0.02494660076	0.00071023892	0.00001014361	0.02566698329	8.85829816004	8.83335155927
1102	0.02352590461	0.00095807512	0.00001025788	0.02449423761	8.90296055250	8.87943464789
1103	0.02218973927	0.00152938382	0.00001040731	0.02372953039	8.97305084390	8.95086110463
1104	0.02093094102	0.00132865302	0.00001051279	0.02227010683	9.14142168463	9.12049074360
1105	0.01973579672	0.00120507433	0.00001060947	0.02095148052	9.09423751746	9.07450172074
1106	0.01861816066	0.00131236340	0.00001068858	0.01994121265	9.09146864982	9.07285048916
1107	0.01757325939	0.00085014646	0.00001079406	0.01843419991	9.09382799143	9.07625473205
1108	0.01660567254	0.00065097204	0.00001089954	0.01726754413	9.05412297097	9.03751729843
1109	0.01570984340	0.00054357285	0.00001104897	0.01626446522	9.02166028809	9.00595044470
1110	0.01487548487	0.00043471915	0.00001114566	0.01532134968	9.05431305181	9.03943756694
1111	0.01410039912	0.00039201496	0.00001123356	0.01450364764	9.09380846304	9.07970806393
1112	0.01337402590	0.00035712509	0.00001133025	0.01374248124	9.16255600698	9.14918198108
1113	0.01269715074	0.00033131562	0.00001143573	0.01303990209	9.24208224830	9.22938509756
1114	0.01206892043	0.00031588351	0.00001153242	0.01239633636	9.20053602378	9.18846710335
1115	0.01148300427	0.00029435148	0.00001162032	0.01178897608	9.12066138191	9.10917837764
1116	0.01092674538	0.00024612082	0.00001169943	0.01118456562	9.04826578223	9.03733903686
1117	0.01040990975	0.00027078365	0.00001176096	0.01069245436	8.99782520352	8.98741529376
1119	0.00483195554	0.00013849079	0.00001331678	0.00498376310	8.65858205159	8.65375009606
1120	0.00498692790	0.00014775786	0.00001331678	0.00514800254	8.67586774684	8.67088081893
1121	0.00515028045	0.00015884694	0.00001331678	0.00532244417	8.68913014321	8.68397986276
1122	0.00532268097	0.00017238634	0.00001332557	0.00550839289	8.71484645174	8.70952377076
1123	0.00550486933	0.00018934281	0.00001332557	0.00570753770	8.72824608139	8.72274121206
1124	0.00569767267	0.00021127804	0.00001331678	0.00592226749	8.76458398632	8.75888631365
1125	0.00590201585	0.00024090535	0.00001329041	0.00615621161	8.81126540753	8.80536339168
1126	0.00611893658	0.00028338029	0.00001326404	0.00641558091	8.86247606499	8.85635712841
1127	0.00634960692	0.00034986460	0.00001324646	0.00671271798	8.90343307028	8.89708346336
1128	0.00659535423	0.00031575468	0.00001322888	0.00692433779	8.96424837678	8.95765302255
1129	0.00685768684	0.00026525579	0.00001320251	0.00713614514	9.06566681736	9.05880913053

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1130	0.00713832875	0.00027845396	0.00001318493	0.00742996765	9.28727720241	9.28013887366
1131	0.00743925416	0.00028026909	0.00001315856	0.00773268181	9.38326142559	9.37582217143
1132	0.00776273121	0.00027230622	0.00001312340	0.00804816083	9.20828076788	9.20051803668
1133	0.00811136998	0.00033113204	0.00001307066	0.00845557268	9.16588019666	9.15776882668
1134	0.00848816812	0.00035039681	0.00001299155	0.00885155648	9.18028093913	9.17179277101
1135	0.00889655420	0.00029690966	0.00001290365	0.00920636751	9.21786919411	9.20897263991
1136	0.00934039378	0.00026128134	0.00001282454	0.00961449967	9.27900141295	9.26966101917
1137	0.00982394626	0.00023579223	0.00001273664	0.01007247513	9.37229485777	9.36247091151
1138	0.01035169351	0.00021670510	0.00001263116	0.01058102977	9.52717595204	9.51682425853
1139	0.01092797580	0.00020197116	0.00001250811	0.01114245507	9.77745022913	9.76652225333
1140	0.01155639122	0.00019034007	0.00001237626	0.01175910755	10.23562052748	10.22406413626
1141	0.01223900566	0.00018099773	0.00001222683	0.01243223022	11.05387696938	11.04163796372
1142	0.01297574733	0.00017338698	0.00001206861	0.01316120291	11.12249281845	11.10951707112
1143	0.01376460097	0.00016711707	0.00001190160	0.01394361964	11.92331787361	11.90955327264
1144	0.01460302889	0.00016191050	0.00001172580	0.01477666518	10.87716995432	10.86256692543
1145	0.01549029282	0.00015756785	0.00001154121	0.01565940189	10.42765302078	10.41216272795
1146	0.01642947205	0.00015394591	0.00001133904	0.01659475700	10.03235083946	10.01592136741
1147	0.01742824134	0.00015093660	0.00001113687	0.01759031482	9.75122310171	9.73379486037
1148	0.01849855854	0.00014845807	0.00001092591	0.01865794252	9.57142510818	9.55292654964
1149	0.01965595012	0.00014644400	0.00001068858	0.01981308271	9.41196078069	9.39230483057
1150	0.02091888194	0.00014483995	0.00001045126	0.02107417314	9.28613485387	9.26521597193
1151	0.02230864435	0.00014360008	0.00001018756	0.02246243199	9.15952734313	9.13721869878
1152	0.02384987871	0.00014268368	0.00000995023	0.02400251262	9.07042939498	9.04657951627
1153	0.02557175691	0.00014205727	0.00000968653	0.02572350071	8.97766488536	8.95209312845
1154	0.02750967860	0.00014169108	0.00000941404	0.02766078373	8.89437237741	8.86686269881
1155	0.02970725098	0.00014156094	0.00000915034	0.02985796227	8.84460584094	8.81489858996
1156	0.03221847671	0.00014164697	0.00000887785	0.03236900153	8.81068478191	8.77846630520
1157	0.03511081807	0.00014194595	0.00000860537	0.03526136939	8.82322419124	8.78811337317
1158	0.03847135620	0.00014250765	0.00000835046	0.03862221431	8.83876047724	8.80028912105
1159	0.04239286683	0.00014325549	0.00000809555	0.04254421786	8.85336045655	8.81096758972
1160	0.04699414276	0.00014417941	0.00000783185	0.04714615402	8.85355590627	8.80656176351

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1161	0.05242242666	0.00014571957	0.00000757694	0.05257572317	8.85361173035	8.80118930369
1162	0.05877595072	0.00014792389	0.00000734840	0.05893122302	8.85931675121	8.80054080049
1163	0.06595397414	0.00015039542	0.00000713744	0.06611150700	8.85857136006	8.79261738593
1164	0.07359308216	0.00015316559	0.00000692648	0.07375317423	8.85900839242	8.78541531027
1165	0.08090814245	0.00015622676	0.00000683858	0.08107120779	8.85393941629	8.77303127385
1166	0.08691809838	0.00015960684	0.00000676826	0.08708447349	8.85387515750	8.76695705912
1167	0.09103018717	0.00016333543	0.00000682100	0.09120034361	8.85031190590	8.75928171872
1168	0.09326684047	0.00016735554	0.00000694406	0.09344114007	8.84101434364	8.74774750318
1169	0.09404910204	0.00017138360	0.00000716381	0.09422764945	8.83245890456	8.73840980253
1170	0.09384511455	0.00017575881	0.00000745388	0.09402832724	8.83736275249	8.74351763794
1171	0.09384654017	0.00018060660	0.00000767363	0.09403482039	8.85499544887	8.76114890870
1172	0.09804439989	0.00018635208	0.00000799007	0.09823874203	8.87492550640	8.77688110651
1173	0.09075243894	0.00019317806	0.00000841199	0.09095402899	8.85914575010	8.76839331115
1174	0.08290507813	0.00020083000	0.00000871084	0.08311461898	8.85570388871	8.77279881058
1175	0.07070131085	0.00020932685	0.00000917671	0.07091981441	8.82529289610	8.75459158524
1176	0.06269315060	0.00021956594	0.00000935251	0.06292206905	8.80654327811	8.74385012751
1177	0.05648009186	0.00023126243	0.00000958984	0.05672094413	8.79102525319	8.73454516133
1178	0.05131406322	0.00024471112	0.00000963379	0.05156840813	8.79196124514	8.74064718192
1179	0.04684232413	0.00026072890	0.00000960742	0.04711266045	8.78729179799	8.74044947386
1180	0.04280162797	0.00028153213	0.00000963379	0.04309279388	8.77969391444	8.73689228648
1181	0.03987372645	0.00030625038	0.00000952831	0.04018950514	8.77581026794	8.73593654149
1182	0.03725325082	0.00033653711	0.00000957226	0.03759936019	8.77478536882	8.73753211800
1183	0.03485432251	0.00037415277	0.00000966895	0.03523814422	8.77912817893	8.74427385642
1184	0.03265064762	0.00042333802	0.00000972169	0.03308370733	8.79513104885	8.76248040123
1185	0.03060075560	0.00049110196	0.00000982717	0.03110168472	8.80012078629	8.76952003069
1186	0.02868904167	0.00059098766	0.00000995902	0.02928998836	8.82265586607	8.79396682440
1187	0.02694486327	0.00075023945	0.00001007329	0.02770517601	8.82749459034	8.80054972708
1188	0.02531853021	0.00104439895	0.00001024030	0.02637316945	8.86928219134	8.84396366113
1189	0.02379465503	0.00177113922	0.00001037215	0.02557616640	8.93691866378	8.91312400875
1190	0.02236330182	0.00146870416	0.00001044247	0.02384244844	9.00685728924	8.98449398742
1191	0.02100604930	0.00174014255	0.00001055674	0.02275674859	9.06159849428	9.04059244498

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1192	0.01974084180	0.00121195660	0.00001066221	0.02096346061	9.05367140972	9.03393056792
1193	0.01856631133	0.00081522792	0.00001077648	0.01939231574	9.05799134688	9.03942503554
1194	0.01748532406	0.00062642310	0.00001094349	0.01812269066	9.01841805867	9.00093273461
1195	0.01649318213	0.00051906614	0.00001104018	0.01702328845	8.98590946477	8.96941628264
1196	0.01557486589	0.00045070657	0.00001116324	0.01603673570	9.02809582765	9.01252096176
1197	0.01472552169	0.00040323071	0.00001128630	0.01514003871	9.08111033427	9.06638481257
1198	0.01393633415	0.00036855707	0.00001140057	0.01431629180	9.21590747126	9.20197113711
1199	0.01320548738	0.00034255199	0.00001150605	0.01355954541	9.40538882377	9.39218333639
1200	0.01252938089	0.00032203705	0.00001160274	0.01286302068	9.33181012606	9.31928074516
1201	0.01190128178	0.00030628112	0.00001169943	0.01221926233	9.23756378191	9.22566250013
1202	0.01130268462	0.00029328753	0.00001179612	0.01160776827	9.09960307913	9.08830039451
1203	0.01074771202	0.00028360273	0.00001187523	0.01104318998	9.00607141719	8.99532370516
1205	0.00485083191	0.00013900170	0.00001334315	0.00500317677	8.66393609725	8.65908526534
1206	0.00500709534	0.00014864786	0.00001334315	0.00516908635	8.67221484208	8.66720774674
1207	0.00517182287	0.00016023280	0.00001334315	0.00534539883	8.67964262187	8.67447079900
1208	0.00534568166	0.00017444625	0.00001335194	0.00553347985	8.70402903746	8.69868335581
1209	0.00552941255	0.00019236059	0.00001334315	0.00573511629	8.72286428944	8.71733487688
1210	0.00572383697	0.00021573672	0.00001333436	0.00595290805	8.76694612861	8.76122229164
1211	0.00592987161	0.00024768638	0.00001330799	0.00619086598	8.81916304278	8.81323317117
1212	0.00614853905	0.00029428176	0.00001329041	0.00645611122	8.87489489096	8.86874635191
1213	0.00638098605	0.00036844901	0.00001327283	0.00676270789	8.90893442304	8.90255343699
1214	0.00662850422	0.00033241179	0.00001325525	0.00697417126	8.98118970959	8.97456120537
1215	0.00689254622	0.00027880782	0.00001323767	0.00718459172	9.13069593090	9.12380338468
1216	0.00717475467	0.00031285964	0.00001322009	0.00750083440	9.41507621020	9.40790145553
1217	0.00747698871	0.00030611948	0.00001319372	0.00779630191	9.26492191223	9.25744492352
1218	0.00780134952	0.00037579544	0.00001314977	0.00819029473	9.15500791844	9.14720656892
1219	0.00815021601	0.00040230451	0.00001307945	0.00856559997	9.12754369472	9.11939347872
1220	0.00852626089	0.00032891654	0.00001300034	0.00886817777	9.15076586845	9.14223960756
1221	0.00893247114	0.00028273237	0.00001292123	0.00922812475	9.19437235221	9.18543988107
1222	0.00937212923	0.00025077553	0.00001284212	0.00963574687	9.25438657533	9.24501444610
1223	0.00984875500	0.00022734612	0.00001274543	0.01008884656	9.34438165330	9.33453289830

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1224	0.01036597385	0.00020948151	0.00001263116	0.01058808653	9.47864706124	9.46828108739
1225	0.01092730376	0.00019548337	0.00001250811	0.01113529524	9.69548031304	9.68455300928
1226	0.01153585800	0.00018429624	0.00001236747	0.01173252170	10.06789586369	10.05636000570
1227	0.01219406359	0.00017522022	0.00001222683	0.01238151064	10.85475322356	10.84255915997
1228	0.01290356999	0.00016776747	0.00001205982	0.01308339727	11.82662191234	11.81371834235
1229	0.01366556484	0.00016159165	0.00001188402	0.01383904051	11.15835304552	11.14468748068
1230	0.01448160861	0.00015644001	0.00001169064	0.01464973926	11.17876500243	11.16428339382
1231	0.01535479763	0.00015212724	0.00001150605	0.01551843092	10.47907653205	10.46372173442
1232	0.01629083985	0.00014851484	0.00001129509	0.01645064978	10.00262899479	9.98633815494
1233	0.01729870721	0.00014549686	0.00001108413	0.01745528821	9.71155868295	9.69425997573
1234	0.01839085719	0.00014299212	0.00001084680	0.01854469612	9.49780835435	9.47941749715
1235	0.01958328461	0.00014093562	0.00001061826	0.01973483850	9.29693575630	9.27735247170
1236	0.02089570153	0.00013927423	0.00001037215	0.02104534790	9.13171409869	9.11081839716
1237	0.02235205462	0.00013796419	0.00001011724	0.02250013605	9.07196226526	9.04961021064
1238	0.02398154466	0.00013696803	0.00000985354	0.02412836623	8.95334567743	8.92936413277
1239	0.02582032046	0.00013625539	0.00000957226	0.02596614811	8.84299216422	8.81717184377
1240	0.02791383128	0.00013579931	0.00000929977	0.02805893036	8.77982200768	8.75190817640
1241	0.03032008054	0.00013557813	0.00000900970	0.03046466837	8.72768701658	8.69736693604
1242	0.03311409571	0.00013557300	0.00000874600	0.03325841471	8.68430334905	8.65118925335
1243	0.03639412791	0.00013576919	0.00000844715	0.03653834425	8.74458225027	8.70818812236
1244	0.04029002754	0.00013615413	0.00000817466	0.04043435633	8.76708226414	8.72679223660
1245	0.04497524049	0.00013671825	0.00000791096	0.04511986970	8.78480205760	8.73982681711
1246	0.05068066109	0.00013745397	0.00000764726	0.05082576232	8.78242223147	8.73174157038
1247	0.05776120007	0.00013886563	0.00000740114	0.05790746684	8.78707955221	8.72931835214
1248	0.06658390973	0.00014098353	0.00000713744	0.06673203070	8.80108278577	8.73449887603
1249	0.07739417565	0.00014339104	0.00000690011	0.07754446680	8.82406620152	8.74667202586
1250	0.08991530742	0.00014610168	0.00000673311	0.09006814221	8.84157394051	8.75165863309
1251	0.10247455585	0.00014907660	0.00000655731	0.10263018975	8.84697799255	8.74450343670
1252	0.11229855083	0.00015242322	0.00000651336	0.11245748741	8.85112092070	8.73882236987
1253	0.11807710727	0.00015611727	0.00000653094	0.11823975547	8.85219872612	8.73412161885
1254	0.12036845317	0.00016008223	0.00000665400	0.12053518940	8.85167511160	8.73130665843

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
1255	0.12035623135	0.00016389799	0.00000690890	0.12052703824	8.84190253024	8.72154629889
1256	0.11858737437	0.00016816082	0.00000718139	0.11876271658	8.84351144682	8.72492407246
1257	0.11636585924	0.00017286130	0.00000746267	0.11654618321	8.85776832802	8.74140246877
1258	0.11839551803	0.00017847715	0.00000783185	0.11858182702	8.87630889472	8.75791337670
1259	0.10593702379	0.00018523746	0.00000825377	0.10613051502	8.88144002683	8.77550300305
1260	0.09458650229	0.00019281262	0.00000862295	0.09478793786	8.84937581633	8.75478931403
1261	0.08067512933	0.00020130319	0.00000906244	0.08088549495	8.82098427159	8.74030914226
1262	0.07108061647	0.00021183261	0.00000930856	0.07130175764	8.80233480425	8.73125418778
1263	0.06358904934	0.00022403124	0.00000948436	0.06382256495	8.78565394636	8.72206489702
1264	0.05738163901	0.00023804732	0.00000960742	0.05762929375	8.78502481714	8.72764317812
1265	0.05202575064	0.00025482018	0.00000949315	0.05229006397	8.77790605439	8.72588030375
1266	0.04770032417	0.00027685015	0.00000942283	0.04798659715	8.76736932770	8.71966900352
1267	0.04427680315	0.00030316540	0.00000940525	0.04458937380	8.76694924548	8.72267244233
1268	0.04115691661	0.00033565395	0.00000948436	0.04150205492	8.76732709399	8.72617017738
1269	0.03833684793	0.00037619625	0.00000955468	0.03872259885	8.77137146559	8.73303461766
1270	0.03577351993	0.00042939206	0.00000965137	0.03621256336	8.78631527863	8.75054175870
1271	0.03340337067	0.00050357807	0.00000978322	0.03391673195	8.79069542263	8.75729205197
1272	0.03120223787	0.00061433723	0.00000987991	0.03182645501	8.81250814799	8.78130591012
1273	0.02919504303	0.00079477333	0.00001004692	0.02999986328	8.80885297760	8.77965793457
1274	0.02732609065	0.00113977772	0.00001018756	0.02847605593	8.84811438601	8.82078829535
1275	0.02558039638	0.00207505722	0.00001026667	0.02766572027	8.92469795454	8.89911755816
1276	0.02394510105	0.00098910330	0.00001038973	0.02494459408	8.97423752742	8.95029242637
1277	0.02239556350	0.00207235722	0.00001052158	0.02447844230	9.02515640638	9.00276084288
1278	0.02095864945	0.00112894694	0.00001069737	0.02209829376	9.02998522625	9.00902657680
1279	0.01963247776	0.00078588297	0.00001080285	0.02042916358	9.02212789206	9.00249541431
1280	0.01842210993	0.00061107861	0.00001092591	0.01904411445	8.97742852466	8.95900641473
1281	0.01732045237	0.00050680230	0.00001106655	0.01783832123	8.94693826439	8.92961781202
1282	0.01630697840	0.00043777008	0.00001121598	0.01675596446	8.96252800265	8.94622102426
1283	0.01537516439	0.00038881754	0.00001133904	0.01577532097	9.04106608892	9.02569092453
1284	0.01451767628	0.00035227830	0.00001145331	0.01488140789	9.26603309888	9.25151542260
1285	0.01372812055	0.00032424391	0.00001156758	0.01406393204	8.78539331326	8.77166519271

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1286	0.01300094904	0.00030190281	0.00001169943	0.01331455128	8.79154760550	8.77854665646
1287	0.01232716185	0.00028385022	0.00001180491	0.01262281698	9.42834789906	9.41602073721
1288	0.01168306238	0.00026942242	0.00001189281	0.01196437761	9.18129054070	9.16960747832
1289	0.01108829971	0.00025738380	0.00001197192	0.01135765542	9.02143303321	9.01034473351
1291	0.00486704145	0.00013966670	0.00001336073	0.00502006889	8.68133207707	8.67646503561
1292	0.00502440373	0.00014967044	0.00001336073	0.00518743490	8.68871670779	8.68369230406
1293	0.00519029673	0.00016171770	0.00001336952	0.00536538395	8.69492401745	8.68973372072
1294	0.00536538913	0.00017655214	0.00001336952	0.00555531079	8.71836435422	8.71299896509
1295	0.00555041684	0.00019533557	0.00001336952	0.00575912193	8.73708776218	8.73153734534
1296	0.00574619657	0.00021999168	0.00001336073	0.00597954898	8.78184229469	8.77609609812
1297	0.00595363537	0.00025394561	0.00001333436	0.00622091535	8.83405686796	8.82810323259
1298	0.00617374224	0.00030391880	0.00001331678	0.00649097782	8.88566565565	8.87949191341
1299	0.00640764032	0.00038352450	0.00001329920	0.00680446401	8.92043608091	8.91402844060
1300	0.00665658520	0.00024551804	0.00001328162	0.00691538486	8.99705616733	8.99039958213
1301	0.00692198162	0.00026563627	0.00001327283	0.00720089072	9.17030136571	9.16337938409
1302	0.00720540338	0.00027878296	0.00001324646	0.00749743280	9.40490263372	9.39769723033
1303	0.00750861291	0.00027950832	0.00001322009	0.00780134132	9.19568184929	9.18817323638
1304	0.00783358205	0.00036456138	0.00001317614	0.00821131958	9.11407277790	9.10623919585
1305	0.00818250977	0.00037839728	0.00001309703	0.00857400409	9.10457004478	9.09638753501
1306	0.00855783903	0.00031356859	0.00001301792	0.00888442554	9.13162698648	9.12306914745
1307	0.00896225748	0.00027179159	0.00001293881	0.00924698788	9.17256428714	9.16360202966
1308	0.00939868206	0.00024237210	0.00001285970	0.00965391386	9.22959133278	9.22019265072
1309	0.00987022256	0.00022047485	0.00001275422	0.01010345163	9.30587498056	9.29600475800
1310	0.01038009890	0.00020357674	0.00001263116	0.01059630681	9.39273386586	9.38235376695
1311	0.01093154234	0.00019019902	0.00001250811	0.01113424947	9.57507383313	9.56414229079
1312	0.01152768582	0.00017941501	0.00001236747	0.01171946830	9.87433392853	9.86280624270
1313	0.01217150525	0.00017059899	0.00001220925	0.01235431349	10.40492778437	10.39275627912
1314	0.01286589917	0.00016331416	0.00001205103	0.01304126435	11.64639998497	11.63353408581
1315	0.01361400044	0.00015724633	0.00001186644	0.01378311320	11.40445675447	11.39084275403
1316	0.01441971948	0.00015216381	0.00001168185	0.01458356514	11.61454869462	11.60012897514
1317	0.01528843927	0.00014789313	0.00001147089	0.01544780329	10.48889388600	10.47360544672

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1318	0.01622772214	0.00014430282	0.00001125114	0.01638327611	9.97561949113	9.95939176898
1319	0.01724788577	0.00014129058	0.00001102260	0.01740019895	9.66283662304	9.64558873727
1320	0.01836244995	0.00013877809	0.00001078527	0.01851201331	9.42176825943	9.40340580948
1321	0.01958861082	0.00013670112	0.00001054795	0.01973585988	9.20527632449	9.18568771367
1322	0.02094786466	0.00013500898	0.00001027546	0.02109314910	9.03782486620	9.01687700154
1323	0.02246702065	0.00013366006	0.00001002055	0.02261070125	8.92354404650	8.90107702585
1324	0.02417972017	0.00013261913	0.00000975685	0.02432209616	8.82957415355	8.80539443337
1325	0.02612878171	0.00013185723	0.00000946678	0.02627010571	8.71363059989	8.68750181818
1326	0.02836954372	0.00013134953	0.00000916792	0.02851006117	8.68177059400	8.65340105028
1327	0.03097475816	0.00013107708	0.00000888664	0.03111472188	8.64625460188	8.61527984373
1328	0.03404197759	0.00013102181	0.00000859658	0.03418159598	8.60612117241	8.57207919482
1329	0.03770464826	0.00013117112	0.00000832409	0.03784414347	8.62237100388	8.58466635561
1330	0.04214974749	0.00013151386	0.00000800765	0.04228926900	8.64908823216	8.60693848466
1331	0.04764712284	0.00013204162	0.00000772637	0.04778689083	8.68867403272	8.64102690988
1332	0.05459842308	0.00013274949	0.00000745388	0.05473862646	8.69305977567	8.63846135259
1333	0.06367422913	0.00013403063	0.00000719897	0.06381545873	8.71666452382	8.65299029469
1334	0.07588088353	0.00013592646	0.00000694406	0.07602375405	8.71825674191	8.64237585839
1335	0.09275273265	0.00013807966	0.00000669795	0.09289751025	8.76820622330	8.67545349066
1336	0.11603612332	0.00014051619	0.00000652215	0.11618316166	8.80139655645	8.68536043313
1337	0.14275566773	0.00014346688	0.00000631998	0.14290545459	8.82446723444	8.68171156671
1338	0.16112063220	0.00014678894	0.00000625845	0.16127367959	8.85273364641	8.69161301421
1339	0.16829044864	0.00015049811	0.00000626724	0.16844721399	8.87066932651	8.70237887787
1340	0.16852002884	0.00015448046	0.00000635514	0.16868086443	8.88035889027	8.71183886143
1341	0.16595079800	0.00015831418	0.00000661884	0.16611573101	8.87161898312	8.70566818513
1342	0.16075591168	0.00016260081	0.00000697922	0.16092549171	8.86576276925	8.70500685757
1343	0.15359788126	0.00016734131	0.00000726929	0.15377249186	8.86316328020	8.70956539894
1344	0.14941720797	0.00017302459	0.00000768242	0.14959791498	8.87376251433	8.72434530637
1345	0.12729092767	0.00017971030	0.00000821861	0.12747885658	8.86352568817	8.73623476050
1346	0.11010106471	0.00018724225	0.00000865811	0.11029696506	8.83527152860	8.72517046389
1347	0.09313860362	0.00019580768	0.00000909760	0.09334350890	8.81180261231	8.71866400869
1348	0.08127964202	0.00020670351	0.00000933493	0.08149568046	8.79716666245	8.71588702042

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1349	0.07210064305	0.00021938383	0.00000947557	0.07232950245	8.78406169326	8.71196105021
1350	0.06456315263	0.00023409269	0.00000941404	0.06480665937	8.77894523532	8.71438208269
1351	0.05819962025	0.00025172489	0.00000945799	0.05846080313	8.77205623350	8.71385661326
1352	0.05352363984	0.00027496336	0.00000929977	0.05380790297	8.76735600532	8.71383236548
1353	0.04941514439	0.00030285344	0.00000931735	0.04972731518	8.76663441499	8.71721927060
1354	0.04568841467	0.00033741609	0.00000936130	0.04603519207	8.76665467815	8.72096626348
1355	0.04234811411	0.00038101582	0.00000946678	0.04273859671	8.77041812445	8.72807001034
1356	0.03933406990	0.00043835904	0.00000958984	0.03978201878	8.78164634323	8.74231227333
1357	0.03656524393	0.00051896165	0.00000970411	0.03709390969	8.78383213309	8.74726688916
1358	0.03400895942	0.00064045798	0.00000987112	0.03465928852	8.80485130714	8.77084234772
1359	0.03168916470	0.00084091095	0.00000996781	0.03254004346	8.80885943356	8.77717026886
1360	0.02953799265	0.00123892383	0.00001008208	0.03078699856	8.85023752905	8.82069953640
1361	0.02753138348	0.00171773423	0.00001021393	0.02925933163	8.92319698033	8.89566559685
1362	0.02565720448	0.00155526618	0.00001035457	0.02722282523	9.07142685024	9.04576964576
1363	0.02389479888	0.00181183463	0.00001055674	0.02571719024	8.99625400336	8.97235920448
1364	0.02226855595	0.00106365401	0.00001067100	0.02334288096	8.98723568429	8.96496712834
1365	0.02077652437	0.00076149473	0.00001081164	0.02154883075	8.98738258429	8.96660605992
1366	0.01942128225	0.00059933704	0.00001096107	0.02003158037	8.92676117490	8.90733989265
1367	0.01819403127	0.00049906213	0.00001110171	0.01870419511	8.87988460334	8.86169057207
1368	0.01707213666	0.00043073202	0.00001125114	0.01751411983	8.89575444157	8.87868230491
1369	0.01604842499	0.00038129548	0.00001138299	0.01644110346	8.95882468154	8.94277625655
1370	0.01511301662	0.00034383290	0.00001154121	0.01546839073	9.12190512006	9.10679210344
1371	0.01425730035	0.00031458426	0.00001166427	0.01458354888	8.82939660047	8.81513930012
1372	0.01347323838	0.00029127604	0.00001177854	0.01377629296	8.76897278937	8.75549955099
1373	0.01274911557	0.00027216438	0.00001189281	0.01303317276	9.37891989950	9.36617078393
1374	0.01206005992	0.00025656137	0.00001199829	0.01232861957	9.17438969341	9.16232963349
1375	0.01142629669	0.00024345882	0.00001208619	0.01168184170	9.01580111057	9.00437481388
1377	0.00488057518	0.00015021251	0.00001337831	0.00504416600	8.68308308858	8.67820251340
1378	0.00503884329	0.00016065934	0.00001337831	0.00521288094	8.69715870458	8.69211986129
1379	0.00520569297	0.00017319413	0.00001338710	0.00539227421	8.70304802160	8.69784232863
1380	0.00538179171	0.00018860079	0.00001339589	0.00558378839	8.72996596723	8.72458417552

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1381	0.00556787163	0.00020811318	0.00001339589	0.00578938069	8.74432316067	8.73875528904
1382	0.00576474375	0.00023378496	0.00001337831	0.00601190702	8.82501181463	8.81924707087
1383	0.00597330522	0.00026930539	0.00001335194	0.00625596255	8.87974895312	8.87377564790
1384	0.00619454848	0.00032194726	0.00001333436	0.00652983010	8.93686792736	8.93067337888
1385	0.00642957726	0.00040738793	0.00001332557	0.00685029076	8.97319732934	8.96676775208
1386	0.00667961800	0.00036301538	0.00001331678	0.00705595016	9.04481841149	9.03813879349
1387	0.00694603228	0.00029553070	0.00001329920	0.00725486217	9.21850728381	9.21156125153
1388	0.00723033838	0.00030053083	0.00001328162	0.00754415084	9.25212983543	9.24489949705
1389	0.00753422208	0.00028783495	0.00001324646	0.00783530350	9.16527544425	9.15774122216
1390	0.00785955589	0.00035210538	0.00001319372	0.00822485499	9.08847709041	9.08061753452
1391	0.00820841455	0.00036996429	0.00001312340	0.00859150224	9.08770988242	9.07950146787
1392	0.00858308011	0.00030930672	0.00001303550	0.00890542233	9.11740095296	9.10881787284
1393	0.00898605294	0.00026982313	0.00001295639	0.00926883246	9.15377017141	9.14478411847
1394	0.00942003905	0.00024173075	0.00001287728	0.00967464708	9.20029744489	9.19087740584
1395	0.00988794248	0.00022058393	0.00001276301	0.01012128942	9.25920502214	9.24931707967
1396	0.01039282603	0.00020407678	0.00001263116	0.01060953398	9.32059695233	9.31020412630
1397	0.01093788832	0.00019086385	0.00001250811	0.01114126028	9.47302586956	9.46208798123
1398	0.01152645344	0.00018009942	0.00001235868	0.01171891153	9.72928626628	9.71775981284
1399	0.01216200952	0.00017121032	0.00001220046	0.01234542030	10.20277102532	10.19060901580
1400	0.01284835935	0.00016384296	0.00001203345	0.01302423576	11.06850994338	11.05566158403
1401	0.01358989171	0.00015771577	0.00001184007	0.01375944754	10.99470252868	10.98111263697
1402	0.01439198524	0.00015255311	0.00001165548	0.01455619383	11.39578652617	11.38139454094
1403	0.01526151186	0.00014820265	0.00001144452	0.01542115904	10.60244390490	10.58718239304
1404	0.01620738567	0.00014459776	0.00001121598	0.01636319941	9.96929571790	9.95308833223
1405	0.01724111535	0.00014158891	0.00001097865	0.01739368291	9.61313639532	9.59589527997
1406	0.01837736367	0.00013907153	0.00001072374	0.01852715895	9.36057919918	9.34220183551
1407	0.01963466365	0.00013697612	0.00001046884	0.01978210861	9.14976122782	9.13012656417
1408	0.02103633225	0.00013516613	0.00001019635	0.02118169473	8.99475819389	8.97372186164
1409	0.02261183846	0.00013367525	0.00000992386	0.02275543756	8.84630686893	8.82369503048
1410	0.02439879215	0.00013247595	0.00000964258	0.02454091068	8.74646973167	8.72207093952
1411	0.02644591477	0.00013157294	0.00000936130	0.02658684901	8.65177500477	8.62532909000

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1412	0.02881742673	0.00013095670	0.00000905365	0.02895743709	8.62403867168	8.59522124495
1413	0.03159967681	0.00013054646	0.00000875479	0.03173897806	8.59061064929	8.55901097248
1414	0.03491159103	0.00013033648	0.00000846473	0.03505039223	8.55181427573	8.51690268471
1415	0.03892118599	0.00013053436	0.00000814829	0.03905986864	8.55147900063	8.51255781464
1416	0.04387372732	0.00013094507	0.00000786701	0.04401253940	8.56060128031	8.51672755299
1417	0.05014183765	0.00013156295	0.00000755936	0.05028095995	8.57913291435	8.52899107670
1418	0.05832112247	0.00013245345	0.00000728687	0.05846086279	8.58578666172	8.52746553925
1419	0.06947447511	0.00013408599	0.00000701438	0.06961557548	8.59886886247	8.52939438735
1420	0.08555294384	0.00013621821	0.00000675068	0.08569591274	8.62226193542	8.53670899159
1421	0.11083705449	0.00013863555	0.00000650457	0.11098219461	8.67902379191	8.56818673742
1422	0.02264064882	0.00014134069	0.00000631998	0.02278830949	8.62437295102	8.60173230221
1423	0.02409168396	0.00014466448	0.00000615297	0.02424250141	8.62424540797	8.60015372401
1424	0.02559169396	0.00014845295	0.00000601233	0.02574615924	8.65050323766	8.62491154370
1425	0.02716099897	0.00015270041	0.00000599475	0.02731969413	8.67756063700	8.65039963803
1426	0.02889757206	0.00015706521	0.00000614418	0.02906078145	8.70668592168	8.67778834962
1427	0.03100752914	0.00016145292	0.00000640788	0.03117538994	8.70974243687	8.67873490773
1428	0.03409581302	0.00016630068	0.00000675068	0.03426886438	8.71667109846	8.68257528544
1429	0.04030897333	0.00017180778	0.00000713744	0.04048791855	8.72832461530	8.68801564197
1430	0.04620054358	0.00017823049	0.00000759452	0.04638636860	8.73052228086	8.68432173727
1431	0.15833323987	0.00018566132	0.00000814829	0.15852704948	8.85395487605	8.69562163618
1432	0.13030287498	0.00019398727	0.00000869326	0.13050555551	8.82173962398	8.69143674900
1433	0.10856287071	0.00020331045	0.00000915034	0.10877533150	8.80309898595	8.69453611524
1434	0.09371847266	0.00021499136	0.00000929977	0.09394276379	8.79381774845	8.70009927579
1435	0.08242402404	0.00022862872	0.00000949315	0.08266214590	8.78458767020	8.70216364616
1436	0.07322038487	0.00024437780	0.00000936130	0.07347412397	8.77782499005	8.70460460517
1437	0.06613050641	0.00026320672	0.00000922066	0.06640293379	8.77159956559	8.70546905918
1438	0.06047643582	0.00028753760	0.00000922945	0.06077320288	8.76980553242	8.70932909659
1439	0.05549939448	0.00031681922	0.00000926461	0.05582547831	8.76849026416	8.71299086969
1440	0.05103321834	0.00035331680	0.00000930856	0.05139584370	8.76812035518	8.71708713684
1441	0.04705613696	0.00039999075	0.00000943162	0.04746555933	8.77155774553	8.72450160857
1442	0.04348876587	0.00046179207	0.00000953710	0.04396009504	8.77934519306	8.73585642719

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1443	0.04023850576	0.00051057143	0.00000971290	0.04075879008	8.78127601850	8.74103751274
1444	0.03724985785	0.00064075255	0.00000977443	0.03790038483	8.80430700066	8.76705714281
1445	0.03455736438	0.00085844963	0.00000988870	0.03542570271	8.81549296878	8.78093560440
1446	0.03206264795	0.00130308398	0.00001001176	0.03337574369	8.84979237709	8.81772972914
1447	0.02973759829	0.00124789990	0.00001023151	0.03099572969	8.92245213210	8.89271453381
1448	0.02757231748	0.00143408798	0.00001036336	0.02901676882	9.06277032773	9.03519801025
1449	0.02555112059	0.00163419645	0.00001052158	0.02719583861	8.96540475954	8.93985363895
1450	0.02369944334	0.00099060028	0.00001068858	0.02470073220	8.95537906190	8.93167961857
1451	0.02201011654	0.00071527282	0.00001083801	0.02273622738	8.95784568505	8.93583556850
1452	0.02048544428	0.00056270908	0.00001099623	0.02105914959	8.87459291937	8.85410747509
1453	0.01911294963	0.00046589514	0.00001115445	0.01958999922	8.83045164425	8.81133869462
1454	0.01786973877	0.00039859920	0.00001132146	0.01827965943	8.84686077608	8.82899103731
1455	0.01674329018	0.00034906939	0.00001147089	0.01710383046	8.88781993378	8.87107664360
1456	0.01572137553	0.00031115866	0.00001161153	0.01604414572	8.96505231292	8.94933093738
1457	0.01479188872	0.00028126777	0.00001174338	0.01508489987	9.01555494604	9.00076305732
1458	0.01394584273	0.00025718455	0.00001186644	0.01421489372	9.05239119091	9.03844534818
1459	0.01316866884	0.00023732588	0.00001199829	0.01341799301	9.08799739086	9.07482872203
1460	0.01243327895	0.00022038424	0.00001212135	0.01266578454	9.04616332213	9.03373004318
1461	0.01175969174	0.00020605045	0.00001222683	0.01197796902	8.96399727717	8.95223758543
1463	0.00489143266	0.00015416966	0.00001339589	0.00505899821	8.67183026261	8.66693882996
1464	0.00505041374	0.00016457657	0.00001340468	0.00522839499	8.69179974764	8.68674933390
1465	0.00521801314	0.00017717661	0.00001341347	0.00540860323	8.69917389454	8.69395588140
1466	0.00539489257	0.00019279173	0.00001342226	0.00560110655	8.71950378106	8.71410888850
1467	0.00558178281	0.00021274701	0.00001341347	0.00580794328	8.73237465944	8.72679287663
1468	0.00577948564	0.00023920861	0.00001339589	0.00603209014	8.78382992307	8.77805043743
1469	0.00598888908	0.00027605533	0.00001337831	0.00627832272	8.84003896393	8.83405007485
1470	0.00621097246	0.00033095307	0.00001336073	0.00655528627	8.91103750046	8.90482652800
1471	0.00644682066	0.00041975424	0.00001335194	0.00687992684	8.98030785964	8.97386103898
1472	0.00669763437	0.00026844179	0.00001334315	0.00697941932	9.09226688842	9.08556925405
1473	0.00696474099	0.00028967323	0.00001332557	0.00726773979	9.21265665712	9.20569191613
1474	0.00724961328	0.00029796498	0.00001329920	0.00756087745	9.28859149556	9.28134188228

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1475	0.00755388137	0.00028802187	0.00001327283	0.00785517607	9.14681010695	9.13925622558
1476	0.00787934510	0.00033933278	0.00001322009	0.00823189798	9.07487788032	9.06699853522
1477	0.00822799083	0.00035979215	0.00001314098	0.00860092396	9.07086337121	9.06263538038
1478	0.00860200385	0.00030193375	0.00001305308	0.00891699069	9.09762746209	9.08902545824
1479	0.00900377231	0.00026417318	0.00001298276	0.00928092825	9.13709155178	9.12808777947
1480	0.00943589415	0.00023719092	0.00001289486	0.00968597993	9.15919162014	9.14975572599
1481	0.00990118861	0.00021675651	0.00001277180	0.01013071692	9.20242745137	9.19252626277
1482	0.01040269042	0.00020090200	0.00001264874	0.01061624116	9.27525941266	9.26485672225
1483	0.01094367258	0.00018822387	0.00001250811	0.01114440456	9.40938011196	9.39843643938
1484	0.01152768945	0.00017786248	0.00001235868	0.01171791060	9.63788718037	9.62635949093
1485	0.01215866276	0.00016937310	0.00001219167	0.01234022753	10.05386804699	10.04170938423
1486	0.01284104440	0.00016256788	0.00001201587	0.01301562815	10.74183284956	10.72899180516
1487	0.01358007555	0.00015694567	0.00001182249	0.01374884371	11.80371930145	11.79013922590
1488	0.01438210984	0.00015228280	0.00001162032	0.01454601296	11.80579487656	11.79141276672
1489	0.01525503797	0.00014840187	0.00001140936	0.01541484920	10.64193621986	10.62668118189
1490	0.01620876966	0.00014520922	0.00001118082	0.01636515971	9.91135109062	9.89514232096
1491	0.01725577938	0.00014260579	0.00001093470	0.01740931988	9.52864567142	9.51138989204
1492	0.01841174561	0.00014054316	0.00001067979	0.01856296856	9.30324717439	9.28483542878
1493	0.01969639569	0.00013872451	0.00001040731	0.01984552751	9.12533980583	9.10564341015
1494	0.02113461688	0.00013726206	0.00001011724	0.02128199617	9.00618155977	8.98504694289
1495	0.02275807014	0.00013618852	0.00000982717	0.02290408583	8.82194807107	8.79919000092
1496	0.02460753861	0.00013544516	0.00000952831	0.02475251208	8.69780619727	8.67319865866
1497	0.02673642072	0.00013507431	0.00000923824	0.02688073327	8.63851906719	8.61178264647
1498	0.02921595086	0.00013496057	0.00000893059	0.02935984203	8.59352974844	8.56431379758
1499	0.03214336807	0.00013511595	0.00000862295	0.03228710697	8.55151750355	8.51937413547
1500	0.03565498597	0.00013546537	0.00000831530	0.03579876664	8.51172267964	8.47606769367
1501	0.03994772161	0.00013594618	0.00000800765	0.04009167544	8.50555061732	8.46560289571
1502	0.04531680080	0.00013665299	0.00000770879	0.04546116257	8.50204502190	8.45672822110
1503	0.05222549074	0.00013749909	0.00000740993	0.05237039976	8.50138023602	8.44915474528
1504	0.06144386479	0.00013853478	0.00000711986	0.06158951943	8.50414184400	8.44269797922
1505	0.07438512214	0.00013994134	0.00000685616	0.07453191965	8.51865923107	8.44427410893

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1506	0.09385817743	0.00014166204	0.00000659247	0.09400643194	8.54996976557	8.45611158813
1507	0.12651479948	0.00014371626	0.00000637272	0.12666488846	8.61811106125	8.49159626177
1508	0.02474661076	0.00014638557	0.00000614418	0.02489914050	8.55578547374	8.53103886299
1509	0.02656211038	0.00014995567	0.00000595959	0.02671802563	8.56015750936	8.53359539898
1510	0.02843223186	0.00013498180	0.00000584532	0.02857305898	8.59140077825	8.56296854639
1511	0.03035924273	0.00013864856	0.00000579258	0.03050368386	8.62112779469	8.59076855196
1512	0.03241042594	0.00014262257	0.00000592443	0.03255897294	8.64648738471	8.61407695877
1513	0.03482390593	0.00014657924	0.00000618813	0.03497667329	8.64797944772	8.61315554179
1514	0.03827075887	0.00015097933	0.00000660126	0.03842833945	8.65347862746	8.61520786859
1515	0.04527661372	0.00015606553	0.00000708470	0.04543976395	8.66607056977	8.62079395605
1516	0.05207759279	0.00016193725	0.00000755057	0.05224708061	8.67504605707	8.62296846428
1517	0.20425372112	0.00015923815	0.00000821861	0.20442117787	8.84356839756	8.63931467644
1518	0.15501034078	0.00016717346	0.00000882511	0.15518633935	8.81002466854	8.65501432776
1519	0.12749857211	0.00017619326	0.00000919429	0.12768395966	8.79484159159	8.66734301948
1520	0.10920047908	0.00018798247	0.00000936130	0.10939782285	8.79168760014	8.68248712106
1521	0.09535649965	0.00020190604	0.00000938767	0.09556779336	8.78736718930	8.69201068965
1522	0.08405709750	0.00021813241	0.00000934372	0.08428457363	8.78059206357	8.69653496607
1523	0.07604192073	0.00023771941	0.00000920308	0.07628884323	8.77589915660	8.69985723587
1524	0.06902728648	0.00026326031	0.00000919429	0.06929974108	8.77498553456	8.70595824808
1525	0.06289639152	0.00029398394	0.00000919429	0.06319956975	8.77285932878	8.70996293726
1526	0.05749287091	0.00033220156	0.00000929977	0.05783437224	8.77218343029	8.71469055938
1527	0.05270948805	0.00038096103	0.00000939646	0.05309984555	8.77510802288	8.72239853483
1528	0.04846398480	0.00044581554	0.00000952831	0.04891932865	8.77947032826	8.73100634346
1529	0.04462718488	0.00053738960	0.00000958105	0.04517415553	8.78243619076	8.73780900588
1530	0.04111008614	0.00067606398	0.00000966895	0.04179581906	8.81131154510	8.77020145896
1531	0.03795336461	0.00090891435	0.00000982717	0.03887210613	8.81364521767	8.77569185305
1532	0.03502902833	0.00139379298	0.00001004692	0.03643286823	8.85133625619	8.81630722786
1533	0.03229979638	0.00130005173	0.00001016998	0.03361001809	8.91931443813	8.88701464175
1534	0.02976256674	0.00138176899	0.00001036336	0.03115469908	9.10015523162	9.07039266488
1535	0.02741553628	0.00155330683	0.00001054795	0.02897939105	8.93881980941	8.91140427312
1536	0.02527780411	0.00096942293	0.00001070616	0.02625793321	8.92659541605	8.90131761193

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1537	0.02334758490	0.00071229928	0.00001087317	0.02407075736	8.92211520273	8.89876761782
1538	0.02161972749	0.00056709078	0.00001105776	0.02219787603	8.83793341913	8.81631369164
1539	0.02007730867	0.00047334322	0.00001120719	0.02056185908	8.78031717986	8.76023987119
1540	0.01869451522	0.00040721038	0.00001137420	0.01911309980	8.80243552035	8.78374100514
1541	0.01745327674	0.00035789734	0.00001153242	0.01782270650	8.83808356817	8.82063029143
1542	0.01633656067	0.00031972626	0.00001168185	0.01666796878	8.88670905452	8.87037249385
1543	0.01532899995	0.00028934842	0.00001184007	0.01563018843	8.92040675081	8.90507775086
1544	0.01441706070	0.00026464741	0.00001199829	0.01469370639	8.90799107241	8.89357401171
1545	0.01358365870	0.00024411721	0.00001213893	0.01383991484	8.92436950898	8.91078585028
1546	0.01280035426	0.00022650979	0.00001227078	0.01303913482	8.92455289694	8.91175254268
1547	0.01208600285	0.00021151948	0.00001238505	0.01230990737	8.89727385902	8.88518785617
1549	0.00489962469	0.00015417636	0.00001342226	0.00506722330	8.64723402147	8.64233439678
1550	0.00505912824	0.00016493125	0.00001343105	0.00523749054	8.66450888595	8.65944975771
1551	0.00522726878	0.00017797138	0.00001343984	0.00541868000	8.67442202108	8.66919475230
1552	0.00540470670	0.00019419188	0.00001343984	0.00561233842	8.69410932636	8.68870461966
1553	0.00559216541	0.00021516522	0.00001343984	0.00582077048	8.69864684122	8.69305467581
1554	0.00579044132	0.00024290784	0.00001342226	0.00604677142	8.74483363504	8.73904319373
1555	0.00600041296	0.00028156610	0.00001340468	0.00629538374	8.79261721923	8.78661680627
1556	0.00622304548	0.00033925084	0.00001338710	0.00657568342	8.84567147221	8.83944842674
1557	0.00645940728	0.00043330092	0.00001337831	0.00690608651	8.90281044238	8.89635103510
1558	0.00671067775	0.00027192127	0.00001336952	0.00699596854	9.00608877351	8.99937809576
1559	0.00697815588	0.00028689662	0.00001335194	0.00727840445	8.96639767059	8.95941951471
1560	0.00726328072	0.00028837468	0.00001333436	0.00756498976	9.45050046035	9.44323717963
1561	0.00756763910	0.00027682571	0.00001329041	0.00785775522	9.14245364696	9.13488600786
1562	0.00789298328	0.00044840673	0.00001322888	0.00835461890	9.05257620315	9.04468321987
1563	0.00824124268	0.00035412428	0.00001314977	0.00860851673	9.04897371046	9.04073246778
1564	0.00861454167	0.00029937143	0.00001307066	0.00892698376	9.09422001709	9.08560547542
1565	0.00901521038	0.00026346554	0.00001300913	0.00929168506	9.10224689358	9.09323168320
1566	0.00944580306	0.00023786502	0.00001291244	0.00969658052	9.12248037336	9.11303457030
1567	0.00990912053	0.00021853144	0.00001278059	0.01014043256	9.16690093141	9.15699181088
1568	0.01040823247	0.00020341405	0.00001265753	0.01062430405	9.24188506588	9.23147683341

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1569	0.01094652445	0.00019127151	0.00001251689	0.01115031285	9.37905999534	9.36811347089
1570	0.01152776672	0.00018138171	0.00001235868	0.01172150710	9.60110795294	9.58958018622
1571	0.01215622517	0.00017317760	0.00001219167	0.01234159444	9.97820375617	9.96604753100
1572	0.01283682780	0.00016632969	0.00001200708	0.01301516457	10.84602038471	10.83318355690
1573	0.01357540388	0.00016059532	0.00001181370	0.01374781289	11.01819237282	11.00461696894
1574	0.01437897910	0.00015580208	0.00001160274	0.01454638391	10.82993376986	10.81555479076
1575	0.01525614903	0.00015210448	0.00001137420	0.01541962771	10.84468906908	10.82943292006
1576	0.01621754106	0.00014904582	0.00001112808	0.01637771496	9.95179632929	9.93557878824
1577	0.01727635978	0.00012199923	0.00001088196	0.01740924098	9.53456531068	9.51728895090
1578	0.01844906927	0.00011963150	0.00001061826	0.01857931904	9.27860630868	9.26015723940
1579	0.01975631316	0.00011769729	0.00001034578	0.01988435624	9.10165157373	9.08189526057
1580	0.02122414313	0.00011614856	0.00001005571	0.02135034739	8.96491081747	8.94368667434
1581	0.02288578014	0.00011494756	0.00000975685	0.02301048455	8.80416308509	8.78127730495
1582	0.02478418528	0.00011406177	0.00000943162	0.02490767867	8.67203880368	8.64725461840
1583	0.02697585340	0.00011346589	0.00000912397	0.02709844326	8.59880117393	8.57182532053
1584	0.02953657452	0.00011313924	0.00000879874	0.02965851251	8.55191630386	8.52237972935
1585	0.03257055104	0.00011306465	0.00000849110	0.03269210679	8.50935726251	8.47678671147
1586	0.03622511554	0.00011322892	0.00000817466	0.03634651911	8.46898398816	8.43275887262
1587	0.04071566087	0.00011362241	0.00000787580	0.04083715908	8.46426425860	8.42354859772
1588	0.04636986482	0.00011423642	0.00000755057	0.04649165181	8.46448601478	8.41811614996
1589	0.05371122608	0.00011506667	0.00000726050	0.05383355325	8.46522731262	8.41151608654
1590	0.06362688946	0.00011611027	0.00000697043	0.06374997016	8.47373136639	8.41010447693
1591	0.07775355734	0.00011742944	0.00000669795	0.07787768473	8.49128384890	8.41353029156
1592	0.09940045867	0.00011901947	0.00000645183	0.09952592997	8.52296191208	8.42356145341
1593	0.13647324448	0.00012085781	0.00000621450	0.13660031678	8.59168222988	8.45520898540
1594	0.02738612779	0.00012729335	0.00000602112	0.02751944226	8.51124311018	8.48385698239
1595	0.02973741179	0.00013019526	0.00000581895	0.02987342600	8.54947784873	8.51974043695
1596	0.03215450079	0.00013365571	0.00000571347	0.03229386996	8.57430556953	8.54215106874
1597	0.03458957183	0.00013773953	0.00000562557	0.03473293694	8.59509158490	8.56050201306
1598	0.03708998048	0.00014216090	0.00000571347	0.03723785485	8.61036402949	8.57327404900
1599	0.03991451367	0.00014660154	0.00000602991	0.04006714512	8.61753438901	8.57761987534

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1600	0.04383160025	0.00015153683	0.00000648699	0.04398962407	8.62575508195	8.58192348169
1601	0.05218990598	0.00015709948	0.00000697922	0.05235398468	8.63911962106	8.58692971509
1602	0.06090079725	0.00016336091	0.00000761210	0.06107177026	8.65226253682	8.59136173956
1603	0.24228184847	0.00016526376	0.00000828014	0.24245539236	8.85031986282	8.60803801435
1604	0.18446365771	0.00017301327	0.00000899212	0.18464566310	8.80940805732	8.62494439961
1605	0.15211693878	0.00018183452	0.00000939646	0.15230816977	8.79177562397	8.63965868519
1606	0.12994405967	0.00019375132	0.00000954589	0.13014735688	8.78755870017	8.65761464050
1607	0.11277101424	0.00020790904	0.00000937888	0.11298830216	8.78724879666	8.67447778242
1608	0.09912412410	0.00022448991	0.00000923824	0.09935785225	8.78452251725	8.68539839315
1609	0.08903971461	0.00024462500	0.00000917671	0.08929351632	8.77946382762	8.69042411302
1610	0.08003650002	0.00027111403	0.00000919429	0.08031680833	8.77657862647	8.69654212645
1611	0.07225338789	0.00030295942	0.00000923824	0.07256558555	8.77528114594	8.70302775805
1612	0.06555739751	0.00034260480	0.00000929098	0.06590929330	8.77331015625	8.70775275874
1613	0.05973170238	0.00039347441	0.00000943162	0.06013460841	8.77301493509	8.71328323271
1614	0.05462000151	0.00046149484	0.00000943162	0.05509092797	8.77364020201	8.71902020050
1615	0.05005039485	0.00055764965	0.00000951073	0.05061755523	8.77087854770	8.72082815284
1616	0.04587333464	0.00070359550	0.00000970411	0.04658663425	8.79150406905	8.74563073442
1617	0.04213219162	0.00095015736	0.00000983596	0.04309218493	8.79950400907	8.75737181746
1618	0.03864588615	0.00147535104	0.00000999418	0.04013123137	8.83636551904	8.79771963288
1619	0.03537497544	0.00134078021	0.00001020514	0.03672596078	8.88998540793	8.85461043249
1620	0.03233477763	0.00135055968	0.00001037215	0.03369570945	8.92144139819	8.88910662056
1621	0.02954715146	0.00148486303	0.00001054795	0.03104256244	8.91915461108	8.88960745962
1622	0.02703734063	0.00094775048	0.00001075011	0.02799584122	8.91900370583	8.89196636520
1623	0.02480219591	0.00070466777	0.00001092591	0.02551778960	8.92118528597	8.89638309006
1624	0.02282733283	0.00056540065	0.00001110171	0.02340383519	8.81404274017	8.79121540734
1625	0.02108400730	0.00047436932	0.00001126872	0.02156964534	8.74715750216	8.72607349486
1626	0.01954119825	0.00040951316	0.00001144452	0.01996215593	8.76309227478	8.74355107654
1627	0.01817102339	0.00036065575	0.00001162911	0.01854330825	8.79328680712	8.77511578373
1628	0.01695116639	0.00032253127	0.00001181370	0.01728551136	8.79507200760	8.77812084121
1629	0.01585967745	0.00029197661	0.00001198071	0.01616363477	8.85384406552	8.83798438807
1630	0.01487879352	0.00026696021	0.00001213893	0.01515789266	8.82182017126	8.80694137774

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1631	0.01398805322	0.00024603970	0.00001229715	0.01424639007	8.81490725788	8.80091920466
1632	0.01315604937	0.00022800837	0.00001242900	0.01339648674	8.81894456460	8.80578851524
1633	0.01240072639	0.00021257278	0.00001255205	0.01262585123	8.81741996575	8.80501923935
1635	0.00490517079	0.00015908132	0.00001343984	0.00507769195	8.63439341190	8.62948824111
1636	0.00506500697	0.00017025141	0.00001345742	0.00524871580	8.65038483641	8.64531982943
1637	0.00523348514	0.00018374657	0.00001346621	0.00543069792	8.66332553198	8.65809204684
1638	0.00541125996	0.00020048474	0.00001346621	0.00562521091	8.68553553688	8.68012427692
1639	0.00559905128	0.00022185424	0.00001346621	0.00583437173	8.69111799519	8.68551894391
1640	0.00579764696	0.00025026133	0.00001344863	0.00606135693	8.72837162487	8.72257397791
1641	0.00600791423	0.00029006073	0.00001343105	0.00631140601	8.76894445493	8.76293654070
1642	0.00623081033	0.00035021936	0.00001341347	0.00659444316	8.81673639052	8.81050558019
1643	0.00646738516	0.00033145376	0.00001340468	0.00681224361	8.87491235899	8.86844497383
1644	0.00671880004	0.00036731345	0.00001339589	0.00709950938	8.98364165295	8.97692285291
1645	0.00698633232	0.00030377201	0.00001337831	0.00730348264	9.17451780272	9.16753147040
1646	0.00727139336	0.00030694334	0.00001336073	0.00759169743	9.22955557394	9.22228418059
1647	0.00757554136	0.00036509784	0.00001331678	0.00795395598	9.14442895495	9.13685341359
1648	0.00790049217	0.00031118868	0.00001324646	0.00822492731	9.05987362394	9.05197313177
1649	0.00824814283	0.00032978527	0.00001316735	0.00859109545	9.03931334925	9.03106520643
1650	0.00862058124	0.00027703062	0.00001309703	0.00891070890	9.07563614050	9.06701555926
1651	0.00902011420	0.00024223907	0.00001301792	0.00927537119	9.07176075838	9.06274064418
1652	0.00944928652	0.00021730955	0.00001291244	0.00967950852	9.09728496273	9.08783567620
1653	0.00991091438	0.00019846866	0.00001278938	0.01012217242	9.14719300343	9.13728208905
1654	0.01040812723	0.00018371459	0.00001265753	0.01060449936	9.22535088832	9.21494276109
1655	0.01094442385	0.00017187728	0.00001252568	0.01112882682	9.36125599635	9.35031157250
1656	0.01152376252	0.00016221584	0.00001236747	0.01169834583	9.57304456606	9.56152080353
1657	0.01215067267	0.00015423108	0.00001219167	0.01231709542	9.91386406390	9.90171339122
1658	0.01283042775	0.00014757298	0.00001199829	0.01298999902	10.64058977288	10.62775934513
1659	0.01356926844	0.00014198749	0.00001180491	0.01372306084	10.89987627848	10.88630701004
1660	0.01437467904	0.00013728527	0.00001158516	0.01452354947	12.03241941170	12.01804473266
1661	0.01525573455	0.00013331992	0.00001134783	0.01540040230	10.98930394959	10.97404821504
1662	0.01622355296	0.00012997763	0.00001110171	0.01636463230	10.01405517690	9.99783162394

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1663	0.01729183098	0.00012716856	0.00001083801	0.01742983755	9.54505423788	9.52776240690
1664	0.01847755486	0.00012482203	0.00001056553	0.01861294242	9.27244407042	9.25396651556
1665	0.01980194636	0.00012287982	0.00001027546	0.01993510163	9.07102399684	9.05122205048
1666	0.02129174052	0.00012129557	0.00000997660	0.02142301269	8.90950925427	8.88821751374
1667	0.02298100844	0.00012003172	0.00000967774	0.02311071790	8.73837083705	8.71538982861
1668	0.02491378728	0.00011905868	0.00000935251	0.02504219847	8.63199657673	8.60708278945
1669	0.02714796790	0.00011835221	0.00000902728	0.02727534739	8.55836457941	8.53121661152
1670	0.02976117220	0.00011789389	0.00000869326	0.02988775936	8.50892371878	8.47916254658
1671	0.03286010143	0.00011766885	0.00000835925	0.03298612953	8.46809169521	8.43523159378
1672	0.03659559370	0.00011766677	0.00000805160	0.03672131208	8.43557464751	8.39897905381
1673	0.04118835306	0.00011787984	0.00000771758	0.04131395047	8.42957474166	8.38838638861
1674	0.04697485291	0.00011830435	0.00000742751	0.04710058477	8.42834644713	8.38137159422
1675	0.05449499124	0.00011893726	0.00000711986	0.05462104836	8.43217330677	8.37767831552
1676	0.06467015665	0.00011977988	0.00000683858	0.06479677511	8.44397631884	8.37930616219
1677	0.07920033632	0.00012083435	0.00000658368	0.07932775434	8.46753602283	8.38833568651
1678	0.10155279649	0.00012210535	0.00000631998	0.10168122181	8.50226224521	8.40070944872
1679	0.13981932259	0.00012359969	0.00000610023	0.13994902251	8.57192874967	8.43210942708
1680	0.03073252561	0.00013072172	0.00000590685	0.03086915418	8.49209987910	8.46136735349
1681	0.03392680162	0.00013371780	0.00000573105	0.03406625047	8.53748489889	8.50355809728
1682	0.03722329729	0.00013718971	0.00000559920	0.03736608620	8.55732630585	8.52010300856
1683	0.04046227771	0.00014108575	0.00000554646	0.04060890992	8.57247862151	8.53201634380
1684	0.04361662243	0.00014533071	0.00000563436	0.04376758750	8.58042159575	8.53680497332
1685	0.04695657741	0.00014967655	0.00000588048	0.04711213444	8.59378052595	8.54682394854
1686	0.05147687831	0.00015471355	0.00000642546	0.05163801731	8.60938439242	8.55790751412
1687	0.06150070794	0.00016037644	0.00000703196	0.06166811635	8.63343434643	8.57193363848
1688	0.06110317547	0.00015932566	0.00000773516	0.06127023629	8.64179598797	8.58069281250
1689	0.06688533762	0.00016594221	0.00000851747	0.06705979730	8.65728091148	8.59039557387
1690	0.05332717118	0.00017355016	0.00000929098	0.05351001232	8.65019491536	8.59686774418
1691	0.04841988811	0.00018224808	0.00000967774	0.04861181393	8.66055713067	8.61213724256
1692	0.04509869235	0.00019442645	0.00000967774	0.04530279654	8.67574117128	8.63064247893
1693	0.03073252561	0.00003659876	0.00000000000	0.03076912437	8.67946729950	8.64873477389

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1694	0.12127445590	0.00022607212	0.00000931735	0.12150984537	8.79024047919	8.66896602329
1695	0.10763184693	0.00024686737	0.00000926461	0.10788797891	8.78556370721	8.67793186027
1696	0.09537820725	0.00027424383	0.00000926461	0.09566171569	8.77844533140	8.68306712416
1697	0.08482794874	0.00030725916	0.00000926461	0.08514447251	8.77499053635	8.69016258761
1698	0.07612228647	0.00034817722	0.00000932614	0.07647978984	8.77192542556	8.69580313908
1699	0.06888617058	0.00040097884	0.00000933493	0.06929648434	8.77137155465	8.70248538408
1700	0.06264369288	0.00047182566	0.00000939646	0.06312491499	8.76879560745	8.70615191457
1701	0.05713203145	0.00057243718	0.00000953710	0.05771400573	8.76111012521	8.70397809376
1702	0.05210656785	0.00072598793	0.00000966016	0.05284221594	8.77423086424	8.72212429639
1703	0.04757569478	0.00098694620	0.00000985354	0.04857249452	8.77916087662	8.73158518183
1704	0.04329935693	0.00155715455	0.00001001176	0.04486652324	8.82301388947	8.77971453254
1705	0.03923881198	0.00138825231	0.00001020514	0.04063726943	8.97034142454	8.93110261256
1706	0.03545931297	0.00133187400	0.00001040731	0.03680159428	8.83391074902	8.79845143605
1707	0.03204005779	0.00142371738	0.00001058311	0.03347435827	8.94655962041	8.91451956262
1708	0.02901671467	0.00092800381	0.00001076769	0.02995548618	8.94811513125	8.91909841658
1709	0.02638134941	0.00069759305	0.00001095228	0.02708989474	8.91936661137	8.89298526196
1710	0.02409561866	0.00056379103	0.00001116324	0.02467057293	8.79754434979	8.77344873113
1711	0.02211366184	0.00047556322	0.00001137420	0.02260059926	8.71970222600	8.69758856416
1712	0.02038835134	0.00041218433	0.00001156758	0.02081210325	8.73560949682	8.71522114548
1713	0.01887898642	0.00036426085	0.00001176096	0.01925500822	8.76299376396	8.74411477754
1714	0.01754933896	0.00032670757	0.00001195434	0.01788800087	8.76224940891	8.74470006995
1715	0.01637065770	0.00029652035	0.00001213014	0.01667930819	8.80109454811	8.78472389042
1716	0.01531957503	0.00027174171	0.00001229715	0.01560361389	8.76537447249	8.75005489746
1717	0.01437143392	0.00025101315	0.00001244658	0.01463489365	8.74959547929	8.73522404537
1718	0.01349197992	0.00023315450	0.00001258721	0.01373772164	8.75241081585	8.73891883593
1719	0.01269720533	0.00021790430	0.00001272785	0.01292783749	8.75623339410	8.74353618877
1721	0.00490809756	0.00014550033	0.00001345742	0.00506705531	8.62416928571	8.61926118815
1722	0.00506807902	0.00015694916	0.00001347500	0.00523850318	8.63934230666	8.63427422763
1723	0.00523669383	0.00017082031	0.00001348379	0.00542099793	8.65569524991	8.65045855607
1724	0.00541459024	0.00018803659	0.00001349258	0.00561611941	8.68281136239	8.67739677215
1725	0.00560248048	0.00021006479	0.00001348379	0.00582602906	8.69579427936	8.69019179888

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1726	0.00580114626	0.00023938864	0.00001346621	0.00605400111	8.72193850449	8.71613735823
1727	0.00601144580	0.00028057101	0.00001344863	0.00630546544	8.75173544596	8.74572400016
1728	0.00623432225	0.00034272497	0.00001344863	0.00659049585	8.78928766121	8.78305333896
1729	0.00647081414	0.00044494555	0.00001343984	0.00692919952	8.85401890004	8.84754808590
1730	0.00672206456	0.00026194102	0.00001343105	0.00699743663	8.96337573256	8.95665366800
1731	0.00698933339	0.00027535583	0.00001341347	0.00727810270	8.94510675700	8.93811742360
1732	0.00727401140	0.00027535814	0.00001338710	0.00756275664	9.26370082567	9.25642681426
1733	0.00757763122	0.00026228480	0.00001334315	0.00785325917	9.07954235377	9.07196472255
1734	0.00790188942	0.00041366912	0.00001327283	0.00832883138	9.01619271428	9.00829082486
1735	0.00824865782	0.00032812528	0.00001319372	0.00858997682	9.00255659773	8.99430793991
1736	0.00862000764	0.00027727824	0.00001312340	0.00891040928	9.01695343213	9.00833342449
1737	0.00901823838	0.00024344993	0.00001303550	0.00927472381	9.04527633470	9.03625809632
1738	0.00944589887	0.00021904883	0.00001293002	0.00967787772	9.07922163486	9.06977573599
1739	0.00990583715	0.00020051424	0.00001279817	0.01011914957	9.13427843175	9.12437259460
1740	0.01040124294	0.00018592920	0.00001267511	0.01059984725	9.21823594229	9.20783469935
1741	0.01093571743	0.00017416841	0.00001252568	0.01112241153	9.34853047097	9.33759475354
1742	0.01151336558	0.00016451497	0.00001236747	0.01169024802	9.54781966919	9.53630630361
1743	0.01213891588	0.00015648544	0.00001218288	0.01230758420	9.85733751155	9.84519859568
1744	0.01281788691	0.00014974282	0.00001198950	0.01297961923	10.49525331971	10.48243543280
1745	0.01355679967	0.00014404258	0.00001180491	0.01371264716	11.46354205732	11.44998525766
1746	0.01436344064	0.00013920190	0.00001157637	0.01451421891	12.03970230796	12.02533886732
1747	0.01524719520	0.00013508073	0.00001133025	0.01539360618	11.23009435466	11.21484715946
1748	0.01621947314	0.00013157009	0.00001108413	0.01636212737	10.13776299529	10.12154352215
1749	0.01729425087	0.00012858499	0.00001081164	0.01743364750	9.60868344908	9.59138919821
1750	0.01848876478	0.00012605768	0.00001052158	0.01862534403	9.28923942459	9.27075065981
1751	0.01982446244	0.00012393243	0.00001022272	0.01995861759	9.04423121909	9.02440675665
1752	0.02132826797	0.00012216508	0.00000991507	0.02146034811	8.86206454042	8.84073627245
1753	0.02303437732	0.00012071925	0.00000959863	0.02316469520	8.67473687293	8.65170249561
1754	0.02498682190	0.00011956491	0.00000926461	0.02511565142	8.58143953184	8.55645270994
1755	0.02724323131	0.00011867798	0.00000893059	0.02737083988	8.51694721889	8.48970398758
1756	0.02988046067	0.00011804005	0.00000859658	0.03000709730	8.46083554744	8.43095508677

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1757	0.03300343717	0.00011769632	0.00000825377	0.03312938726	8.42554430999	8.39254087282
1758	0.03675928191	0.00011759069	0.00000791096	0.03688478356	8.40533784613	8.36857856421
1759	0.04136121260	0.00011770120	0.00000758573	0.04148649953	8.39604756816	8.35468635557
1760	0.04713071706	0.00011802734	0.00000728687	0.04725603128	8.39540378303	8.34827306596
1761	0.05457769768	0.00011856806	0.00000697922	0.05470324497	8.40352129906	8.34894360138
1762	0.06456356574	0.00011931753	0.00000671553	0.06468959879	8.41517286575	8.35060930001
1763	0.07867243306	0.00012028639	0.00000643425	0.07879915370	8.43800418635	8.35933175328
1764	0.10018885979	0.00012144447	0.00000623208	0.10031653633	8.48056102137	8.38037216158
1765	0.13726191047	0.00012280643	0.00000603870	0.13739075560	8.55572388901	8.41846197854
1766	0.03503075327	0.00012440128	0.00000582774	0.03516098229	8.50793925972	8.47290850644
1767	0.03970247058	0.00012693200	0.00000568710	0.03983508968	8.52557985509	8.48587738451
1768	0.04465394167	0.00013019199	0.00000554646	0.04478968012	8.54209356315	8.49743962148
1769	0.04929958719	0.00013387531	0.00000549372	0.04943895622	8.55307170822	8.50377212103
1770	0.05341930765	0.00013798303	0.00000552888	0.05356281956	8.55712234484	8.50370303719
1771	0.05737822211	0.00014238090	0.00000582774	0.05752643075	8.57679741350	8.51941919139
1772	0.06249280853	0.00014737563	0.00000631998	0.06264650414	8.60300920800	8.54051639947
1773	0.07457979610	0.00015301910	0.00000714623	0.07473996143	8.64437065503	8.56979085893
1774	0.07265171678	0.00015921082	0.00000796370	0.07281889130	8.65789613885	8.58524442207
1775	0.07585934575	0.00016613358	0.00000894817	0.07603442750	8.66010486861	8.58424552286
1776	0.06443659997	0.00017400500	0.00000971290	0.06462031787	8.63521545972	8.57077885975
1777	0.06001443762	0.00018296628	0.00001010845	0.06020751235	8.64185774383	8.58184330621
1778	0.05629201456	0.00019595413	0.00000994144	0.05649791013	8.65484727020	8.59855525564
1779	0.18672639475	0.00021144545	0.00000958105	0.18694742126	8.80247301055	8.61574661580
1780	0.15933672147	0.00022960121	0.00000944041	0.15957576309	8.79966102787	8.64032430640
1781	0.13866724792	0.00025167278	0.00000939646	0.13892831716	8.79379682938	8.65512958146
1782	0.11945594631	0.00028002889	0.00000940525	0.11974538044	8.78295389242	8.66349794611
1783	0.10303223325	0.00031425522	0.00000934372	0.10335583220	8.77467387908	8.67164164582
1784	0.09089150095	0.00035658934	0.00000930856	0.09125739885	8.77083594727	8.67994444632
1785	0.08174216414	0.00041140058	0.00000938767	0.08216295240	8.77318246580	8.69144030165
1786	0.07400886009	0.00048526718	0.00000942283	0.07450355009	8.76522119852	8.69121233843
1787	0.06722722698	0.00059023925	0.00000956347	0.06782702970	8.75009771204	8.68287048506

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1788	0.06103339747	0.00075103487	0.00000969532	0.06179412766	8.75475683454	8.69372343707
1789	0.05535032153	0.00102725079	0.00000986233	0.05638743465	8.75860871031	8.70325838878
1790	0.04981757970	0.00164856219	0.00001005571	0.05147619760	8.79708679667	8.74726921697
1791	0.04444166229	0.00145698068	0.00001019635	0.04590883932	8.85654456584	8.81210290354
1792	0.03943148749	0.00132537996	0.00001038973	0.04076725718	8.83461750961	8.79518602212
1793	0.03501068730	0.00136995985	0.00001060068	0.03639124783	8.83548976265	8.80047907535
1794	0.03123260192	0.00091106270	0.00001082922	0.03215449384	8.86843401014	8.83720140822
1795	0.02805468411	0.00069204691	0.00001104897	0.02875777999	8.89182389600	8.86376921190
1796	0.02538096880	0.00054853904	0.00001126872	0.02594077656	8.78983564937	8.76445468057
1797	0.02311691706	0.00046243691	0.00001148847	0.02359084244	8.69669594672	8.67357902966
1798	0.02118683717	0.00040026376	0.00001169064	0.02159879157	8.71530319278	8.69411635561
1799	0.01952577401	0.00035301380	0.00001188402	0.01989067183	8.74338331762	8.72385754361
1800	0.01808574752	0.00031586633	0.00001207740	0.01841369124	8.74203818459	8.72395243707
1801	0.01682269275	0.00028587729	0.00001226199	0.01712083202	8.75992812496	8.74310543221
1802	0.01570526604	0.00026118678	0.00001245537	0.01597890818	8.72141637866	8.70571111262
1803	0.01470454474	0.00024046395	0.00001261358	0.01495762227	8.70321150107	8.68850695633
1804	0.01378412598	0.00022259960	0.00001276301	0.01401948859	8.70721597765	8.69343185167
1805	0.01295634090	0.00020729827	0.00001290365	0.01317654283	8.71059462706	8.69763828616
1807	0.00490843682	0.00014993643	0.00001348379	0.00507185703	8.61540366079	8.61049522397
1808	0.00506838173	0.00016146253	0.00001349258	0.00524333684	8.63360675010	8.62853836837
1809	0.00523693447	0.00017547019	0.00001351016	0.00542591483	8.64972652580	8.64448959133
1810	0.00541473982	0.00019291641	0.00001351016	0.00562116639	8.67687234834	8.67145760851
1811	0.00560250246	0.00021533104	0.00001350137	0.00583133487	8.69188881822	8.68628631576
1812	0.00580099490	0.00024531757	0.00001349258	0.00605980505	8.70505121878	8.69925022388
1813	0.00601106548	0.00028772745	0.00001347500	0.00631226792	8.72708923582	8.72107817034
1814	0.00623364777	0.00035249147	0.00001346621	0.00659960545	8.76107179217	8.75483814440
1815	0.00646976433	0.00032892060	0.00001346621	0.00681215115	8.82771149876	8.82124173442
1816	0.00672054507	0.00027836845	0.00001345742	0.00701237094	8.96614374641	8.95942320134
1817	0.00698723250	0.00029062868	0.00001343984	0.00729130102	8.93608081127	8.92909357877
1818	0.00727119851	0.00028400695	0.00001341347	0.00756861893	9.17536646788	9.16809526937
1819	0.00757396039	0.00026457818	0.00001336073	0.00785189930	9.04660336722	9.03902940683

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1820	0.00789719642	0.00040482059	0.00001329920	0.00831531621	8.98567922338	8.97778202696
1821	0.00824276235	0.00032289658	0.00001322009	0.00857887902	8.98279944729	8.97455668494
1822	0.00861272021	0.00027383152	0.00001314977	0.00889970150	9.00196228425	8.99334956404
1823	0.00900936611	0.00024083315	0.00001306187	0.00926326112	9.03207102246	9.02306165635
1824	0.00943526243	0.00021690013	0.00001294760	0.00966511017	9.06876518255	9.05932992012
1825	0.00989328348	0.00019864191	0.00001282454	0.01010474993	9.12315895832	9.11326567484
1826	0.01038667230	0.00018421812	0.00001268390	0.01058357432	9.20466557843	9.19427890614
1827	0.01091910931	0.00017254777	0.00001253447	0.01110419156	9.33436592840	9.32344681909
1828	0.01149480701	0.00016295543	0.00001236747	0.01167012991	9.52267962502	9.51118481801
1829	0.01211863775	0.00015495031	0.00001219167	0.01228577973	9.81265076745	9.80053212970
1830	0.01279628237	0.00014819916	0.00001198950	0.01295647104	10.39473221203	10.38193592965
1831	0.01353444388	0.00014243360	0.00001177854	0.01368865602	11.69603213914	11.68249769525
1832	0.01434109207	0.00013747821	0.00001155000	0.01449012028	11.30313768403	11.28879659196
1833	0.01522578167	0.00013322067	0.00001131267	0.01537031501	11.61198225597	11.59675647430
1834	0.01620005860	0.00012955248	0.00001104897	0.01634066005	10.30685838753	10.29065832894
1835	0.01727798083	0.00012668126	0.00001079406	0.01741545615	9.73664215163	9.71936417079
1836	0.01847679015	0.00012430611	0.00001049521	0.01861159146	9.30708303452	9.28860624438
1837	0.01981783282	0.00012233806	0.00001018756	0.01995035843	9.00017454666	8.98035671384
1838	0.02132775491	0.00012073729	0.00000987112	0.02145836331	8.79093477305	8.76960701814
1839	0.02304021813	0.00011952141	0.00000953710	0.02316927664	8.63164976046	8.60860954233
1840	0.02499828509	0.00011860823	0.00000919429	0.02512608761	8.53987461090	8.51487632581
1841	0.02725787405	0.00011798458	0.00000884269	0.02738470132	8.47681729905	8.44955942500
1842	0.02989286407	0.00011766824	0.00000849989	0.03001903220	8.43258186998	8.40268900591
1843	0.03300290283	0.00011765023	0.00000814829	0.03312870134	8.39924450669	8.36624160386
1844	0.03672562481	0.00011788257	0.00000781427	0.03685132165	8.37547478931	8.33874916450
1845	0.04125682963	0.00011835622	0.00000748025	0.04138266610	8.36221507038	8.32095824075
1846	0.04688501706	0.00011895736	0.00000714623	0.04701112066	8.35827029669	8.31138527962
1847	0.05405481637	0.00011977422	0.00000684737	0.05418143796	8.36205255947	8.30799774311
1848	0.06349224540	0.00012082652	0.00000658368	0.06361965560	8.37752245221	8.31403020681
1849	0.07648069138	0.00012209554	0.00000632877	0.07660911568	8.40469084785	8.32821015647
1850	0.09558049129	0.00012355044	0.00000611781	0.09571015953	8.45469343101	8.35911293972

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1851	0.12708316359	0.00012524702	0.00000595080	0.12721436141	8.53393529029	8.40685212670
1852	0.04055069419	0.00012720139	0.00000579258	0.04068368817	8.50704762689	8.46649693269
1853	0.04823542681	0.00012995347	0.00000566073	0.04837104101	8.52169860963	8.47346318282
1854	0.05718506272	0.00013315777	0.00000558162	0.05732380211	8.54165948615	8.48447442343
1855	0.06480356920	0.00013674233	0.00000554646	0.06494585800	8.55721288701	8.49240931781
1856	0.07039502718	0.00014076118	0.00000562557	0.07054141392	8.56700626673	8.49661123955
1857	0.07495362256	0.00014523050	0.00000581895	0.07510467201	8.59093749555	8.51598387299
1858	0.07996679604	0.00015021088	0.00000639909	0.08012340600	8.61930891650	8.53934212046
1859	0.09376704129	0.00015583998	0.00000738356	0.09393026483	8.66159201066	8.56782496937
1860	0.09533526659	0.00016195656	0.00000828014	0.09550550329	8.68042095436	8.58508568777
1861	0.09620439546	0.00016876696	0.00000944920	0.09638261162	8.67102743278	8.57482303732
1862	0.08826788880	0.00017648249	0.00001027546	0.08845464675	8.64175824295	8.55349035415
1863	0.08189871986	0.00017880134	0.00001038973	0.08208791092	8.63622049759	8.55432177773
1864	0.07647608726	0.00019193373	0.00001011724	0.07667813823	8.63936928041	8.56289319315
1865	0.28911056382	0.00020231518	0.00000980080	0.28932267980	8.86693503043	8.57782446661
1866	0.25620077593	0.00022127759	0.00000968653	0.25643174004	8.85490237059	8.59870159466
1867	0.20957154684	0.00024419013	0.00000959863	0.20982533560	8.82075057155	8.61117902472
1868	0.16781771259	0.00027313385	0.00000944041	0.16810028685	8.78700909067	8.61919137807
1869	0.13179346660	0.00030828739	0.00000935251	0.13211110650	8.75934440802	8.62755094142
1870	0.11408022321	0.00035174682	0.00000937888	0.11444134892	8.75451462968	8.64043440647
1871	0.10230869608	0.00040816957	0.00000942283	0.10272628848	8.76347171560	8.66116301952
1872	0.09245424623	0.00048462907	0.00000950194	0.09294837725	8.75645945572	8.66400520949
1873	0.08356739951	0.00059381294	0.00000958984	0.08417080229	8.74094690202	8.65737950250
1874	0.07545627161	0.00076201071	0.00000969532	0.07622797764	8.74198384573	8.66652757412
1875	0.06792211610	0.00105462753	0.00000986233	0.06898660596	8.74510114713	8.67717903103
1876	0.06015415487	0.00173407817	0.00001002055	0.06189825359	8.79765194994	8.73749779507
1877	0.05219176105	0.00153779088	0.00001024030	0.05373979222	8.77009012264	8.71789836159
1878	0.04480950764	0.00182972299	0.00001046884	0.04664969947	8.94559434592	8.90078483828
1879	0.03864613271	0.00130827036	0.00001069737	0.03996510044	8.84169224229	8.80304610958
1880	0.03371784829	0.00088216755	0.00001094349	0.03461095934	8.84097738573	8.80725953744
1881	0.02980957015	0.00067365664	0.00001116324	0.03049439004	8.87401714418	8.84420757402

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1882	0.02666251539	0.00054902111	0.00001137420	0.02722291070	8.77309177272	8.74642925732
1883	0.02408148281	0.00046506875	0.00001160274	0.02455815430	8.68774778879	8.66366630598
1884	0.02193460879	0.00040404255	0.00001182249	0.02235047382	8.69543552413	8.67350091534
1885	0.02011997739	0.00035741202	0.00001202466	0.02048941407	8.72391288874	8.70379291135
1886	0.01857237780	0.00032063780	0.00001222683	0.01890524242	8.76743614499	8.74886376719
1887	0.01722931342	0.00029081581	0.00001242021	0.01753254944	8.73265078158	8.71542146816
1888	0.01605022746	0.00026614234	0.00001260479	0.01632897460	8.69854682345	8.68249659599
1889	0.01500146340	0.00024534721	0.00001278059	0.01525959120	8.68526852472	8.67026706132
1890	0.01404500610	0.00022737847	0.00001293002	0.01428531459	8.68714265275	8.67309764665
1891	0.01318797744	0.00021191911	0.00001308824	0.01341298479	8.68472661505	8.67153863762
1893	0.00490622465	0.00015061188	0.00001349258	0.00507032912	8.61513287734	8.61022665269
1894	0.00506595339	0.00016221681	0.00001351016	0.00524168036	8.63286392700	8.62779797361
1895	0.00523425325	0.00017641517	0.00001352774	0.00542419616	8.65043822769	8.64520397444
1896	0.00541176085	0.00019415378	0.00001352774	0.00561944237	8.67940910788	8.67399734703
1897	0.00559917252	0.00021702364	0.00001351895	0.00582971511	8.69460567097	8.68900649845
1898	0.00579725414	0.00024772501	0.00001351016	0.00605848931	8.69912699350	8.69332973936
1899	0.00600684158	0.00029136659	0.00001350137	0.00631170955	8.71417734365	8.70817050207
1900	0.00622885698	0.00035848949	0.00001349258	0.00660083905	8.74782612877	8.74159727179
1901	0.00646431131	0.00034021211	0.00001349258	0.00681801600	8.82062836204	8.81416405073
1902	0.00671431804	0.00027330407	0.00001348379	0.00700110591	8.94730639469	8.94059207665
1903	0.00698010512	0.00028932386	0.00001346621	0.00728289520	9.14294351457	9.13596340945
1904	0.00726302837	0.00028715217	0.00001343984	0.00756362038	9.14079225911	9.13352923074
1905	0.00756458834	0.00035700502	0.00001338710	0.00793498047	9.02412106729	9.01655647894
1906	0.00788644742	0.00039473113	0.00001331678	0.00829449533	8.96676793725	8.95888148983
1907	0.00823044887	0.00031665933	0.00001324646	0.00856035466	8.96868545730	8.96045500843
1908	0.00859864656	0.00026953699	0.00001316735	0.00888135090	8.98962222073	8.98102357417
1909	0.00899333629	0.00023775932	0.00001307945	0.00924417505	9.02003878801	9.01104545172
1910	0.00941708466	0.00021471250	0.00001296518	0.00964476234	9.05764623258	9.04822914792
1911	0.00987278994	0.00019716060	0.00001284212	0.01008279266	9.11301233954	9.10313954961
1912	0.01036372774	0.00018335215	0.00001270148	0.01055978137	9.19550165310	9.18513792537
1913	0.01089363295	0.00017215760	0.00001255205	0.01107834260	9.32109635585	9.31020272290

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1914	0.01146679306	0.00016297305	0.00001238505	0.01164215116	9.50293945877	9.49147266571
1915	0.01208816427	0.00015535554	0.00001220046	0.01225572027	9.78226761349	9.77017944922
1916	0.01276352750	0.00014896010	0.00001199829	0.01292448589	10.30319101710	10.29042748960
1917	0.01349968451	0.00014350553	0.00001178733	0.01365497737	11.32995013736	11.31645045285
1918	0.01430469236	0.00013888818	0.00001155000	0.01445513054	12.21644767387	12.20214298152
1919	0.01518816283	0.00013496433	0.00001130388	0.01533443104	11.47169663659	11.45650847376
1920	0.01616164556	0.00013168236	0.00001103139	0.01630435931	10.38622360146	10.37006195590
1921	0.01723912296	0.00012894923	0.00001075890	0.01737883109	9.78303052209	9.76579139913
1922	0.01843763646	0.00012666429	0.00001046005	0.01857476079	9.30568119082	9.28724355436
1923	0.01977815018	0.00012477910	0.00001015240	0.01991308167	8.97874747963	8.95896932945
1924	0.02128666132	0.00012317542	0.00000981838	0.02141965512	8.76423630597	8.74294964466
1925	0.02299575384	0.00012188668	0.00000950194	0.02312714247	8.62805015491	8.60505440107
1926	0.02494676070	0.00012089265	0.00000914155	0.02507679491	8.51792711041	8.49298034971
1927	0.02719278293	0.00012019873	0.00000879874	0.02732178040	8.44791227004	8.42071948710
1928	0.02980310295	0.00011984916	0.00000843836	0.02993139046	8.41088658937	8.38108348643
1929	0.03286968714	0.00011976243	0.00000806918	0.03299751875	8.37968077190	8.34681108476
1930	0.03651702625	0.00010916824	0.00000771758	0.03663391207	8.35435789317	8.31784086692
1931	0.04091774559	0.00010954910	0.00000737477	0.04103466947	8.34141929093	8.30050154534
1932	0.04631807684	0.00011016243	0.00000704954	0.04643528881	8.33599422598	8.28967614914
1933	0.05308141547	0.00011100785	0.00000675068	0.05319917401	8.33683314930	8.28375173383
1934	0.06176786528	0.00011208624	0.00000646062	0.06188641214	8.35054128206	8.28877341677
1935	0.07328758767	0.00011340223	0.00000621450	0.07340720440	8.37622160166	8.30293401399
1936	0.08922313949	0.00011496232	0.00000603870	0.08934414050	8.42837507530	8.33915193581
1937	0.11251286130	0.00011677668	0.00000586290	0.11263550088	8.49810126650	8.38558840520
1938	0.14798178309	0.00011885753	0.00000576621	0.14810640683	8.57746869068	8.42948690758
1939	0.19267261259	0.00012149714	0.00000570468	0.19279981441	8.65274076791	8.46006815532
1940	0.23136303382	0.00012454108	0.00000566073	0.23149323563	8.68275776067	8.45139472685
1941	0.26267412221	0.00012793818	0.00000567831	0.26280773870	8.72733264867	8.46465852646
1942	0.28363900373	0.00013182468	0.00000573105	0.28377655946	8.76401780395	8.48037880022
1943	0.30056365477	0.00013642712	0.00000593322	0.30070601511	8.80661989090	8.50605623613
1944	0.31331283081	0.00014162162	0.00000650457	0.31346095700	8.84627694864	8.53296411783

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1945	0.32072848829	0.00014742995	0.00000757694	0.32088349518	8.91262564163	8.59189715334
1946	0.32602438304	0.00015363387	0.00000878116	0.32618679808	8.91338017489	8.58735579184
1947	0.32524718047	0.00016029928	0.00001028425	0.32541776400	8.91753244933	8.59228526886
1948	0.10133987827	0.00016787149	0.00001108413	0.10151883390	8.66192840367	8.56058852539
1949	0.09459770600	0.00017642201	0.00001078527	0.09478491328	8.64332997986	8.54873227386
1950	0.08827866803	0.00019021068	0.00001048642	0.08847936513	8.62887668589	8.54059801786
1951	0.24795813333	0.00020689399	0.00001017877	0.24817520609	8.78568340474	8.53772527141
1952	0.24132881558	0.00022662856	0.00000999418	0.24156543831	8.78449568130	8.54316686572
1953	0.16357440259	0.00025027316	0.00000969532	0.16383437107	8.71368659357	8.55011219098
1954	0.17862558725	0.00027968026	0.00000958984	0.17891485735	8.73988809710	8.56126250985
1955	0.18323759654	0.00031538763	0.00000945799	0.18356244216	8.76345485551	8.58021725897
1956	0.16236254625	0.00035981985	0.00000947557	0.16273184167	8.76586502204	8.60350247580
1957	0.14616922671	0.00041766955	0.00000946678	0.14659636305	8.77858552499	8.63241629828
1958	0.13126953342	0.00049638986	0.00000951952	0.13177544280	8.77159924658	8.64032971316
1959	0.11682085691	0.00060922042	0.00000958105	0.11743965838	8.75581731788	8.63899646097
1960	0.10434400642	0.00078534243	0.00000972169	0.10513907054	8.75579327072	8.65144926429
1961	0.09335613816	0.00109585901	0.00000991507	0.09446191223	8.76337701287	8.67002087471
1962	0.08060043004	0.00184242176	0.00001011724	0.08245296904	8.81657004379	8.73596961375
1963	0.06570382363	0.00104444844	0.00001034578	0.06675861784	8.89992447301	8.83422064938
1964	0.05259184690	0.00172776168	0.00001056553	0.05433017410	8.88178483082	8.82919298392
1965	0.04305919307	0.00126262087	0.00001079406	0.04433260799	8.84189662333	8.79883743026
1966	0.03637351514	0.00086582131	0.00001104897	0.03725038543	8.84175010027	8.80537658513
1967	0.03153418562	0.00066702510	0.00001128630	0.03221249702	8.87077473018	8.83924054456
1968	0.02785320667	0.00054646650	0.00001151484	0.02841118801	8.76394080609	8.73608759942
1969	0.02494558374	0.00046445143	0.00001172580	0.02542176098	8.68317276582	8.65822718207
1970	0.02258979780	0.00040445499	0.00001195434	0.02300620712	8.68946167686	8.66687187906
1971	0.02063244213	0.00035835222	0.00001215651	0.02100295085	8.71028755320	8.68965511107
1972	0.01898861483	0.00032188940	0.00001237626	0.01932288049	8.75069311094	8.73170449611
1973	0.01757569309	0.00029219790	0.00001257842	0.01788046941	8.72230292695	8.70472723385
1974	0.01634361648	0.00026752329	0.00001278059	0.01662392036	8.69232404003	8.67598042355
1975	0.01525413057	0.00024664852	0.00001296518	0.01551374427	8.68050363469	8.66524950412

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1976	0.01426793784	0.00022857635	0.00001313219	0.01450964638	8.67805367850	8.66378574066
1977	0.01338688040	0.00021296479	0.00001329920	0.01361314439	8.67261976118	8.65923288078
1979	0.00490149754	0.00015202501	0.00001351016	0.00506703271	8.62053760771	8.61563611017
1980	0.00506083755	0.00016412049	0.00001352774	0.00523848579	8.63574263617	8.63068179862
1981	0.00522869577	0.00017883175	0.00001354532	0.00542107284	8.65553347264	8.65030477687
1982	0.00540570458	0.00019720524	0.00001354532	0.00561645514	8.68515226033	8.67974655575
1983	0.00559255073	0.00022087985	0.00001353653	0.00582696711	8.70006402574	8.69447147501
1984	0.00578998842	0.00025270056	0.00001352774	0.00605621673	8.69735020716	8.69156021873
1985	0.00599884510	0.00029814301	0.00001351895	0.00631050706	8.70948372150	8.70348487640
1986	0.00622002788	0.00036828456	0.00001351016	0.00660182260	8.74290659464	8.73668656676
1987	0.00645453603	0.00035236293	0.00001351016	0.00682040912	8.80991468968	8.80346015364
1988	0.00670346903	0.00027108803	0.00001350137	0.00698805842	8.97163973892	8.96493626989
1989	0.00696803749	0.00027958736	0.00001348379	0.00726110864	8.90522325106	8.89825521357
1990	0.00724958123	0.00027378864	0.00001345742	0.00753682729	9.13566886023	9.12841927900
1991	0.00754958430	0.00025755472	0.00001340468	0.00782054371	9.00025865349	8.99270906919
1992	0.00786969334	0.00038745924	0.00001333436	0.00827048694	8.95285738443	8.94498769108
1993	0.00821173834	0.00031373414	0.00001326404	0.00853873652	8.95610103116	8.94788929283
1994	0.00857776220	0.00026829246	0.00001319372	0.00885924838	8.97786844979	8.96929068759
1995	0.00897005232	0.00023738731	0.00001309703	0.00922053666	9.00874534074	8.99977528841
1996	0.00939117837	0.00021479128	0.00001298276	0.00961895241	9.04771923371	9.03832805534
1997	0.00984404307	0.00018812227	0.00001285970	0.01004502505	9.10387026137	9.09402621830
1998	0.01033194149	0.00017448256	0.00001272785	0.01051915190	9.18974205188	9.17941011039
1999	0.01085863375	0.00016346841	0.00001256963	0.01103467180	9.31023009336	9.29937145961
2000	0.01142844099	0.00015442689	0.00001240263	0.01159527050	9.48839721343	9.47696877244
2001	0.01204636195	0.00014691485	0.00001220925	0.01220548604	9.75857475197	9.74652839003
2002	0.01271821766	0.00014062054	0.00001201587	0.01287085407	10.28274279625	10.27002457858
2003	0.01345083551	0.00013531556	0.00001179612	0.01359794719	11.26666629491	11.25321545940
2004	0.01425227888	0.00013083055	0.00001155879	0.01439466822	12.21755320807	12.20330092920
2005	0.01513212523	0.00012703560	0.00001131267	0.01527047350	11.75113904224	11.73600691701
2006	0.01610182134	0.00012382916	0.00001104018	0.01623669069	10.42035077443	10.40424895309
2007	0.01717514715	0.00012113310	0.00001075011	0.01730703036	9.76904192535	9.75186677820

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2008	0.01836878612	0.00011888453	0.00001044247	0.01849811311	9.29835876157	9.27998997545
2009	0.01970312160	0.00011703229	0.00001012603	0.01983027991	8.99259494050	8.97289181891
2010	0.02120323588	0.00011553666	0.00000979201	0.02132856455	8.79861083195	8.77740759607
2011	0.02290027727	0.00011436420	0.00000944920	0.02302409067	8.63778016456	8.61487988728
2012	0.02483334632	0.00011348802	0.00000908881	0.02495592315	8.51484647024	8.49001312392
2013	0.02705205813	0.00011288719	0.00000873721	0.02717368253	8.43000449261	8.40295243448
2014	0.02962019096	0.00011254510	0.00000836804	0.02974110409	8.39694698529	8.36732679433
2015	0.03262086873	0.00011244830	0.00000801644	0.03274133347	8.36624162509	8.33362075636
2016	0.03616403666	0.00011258761	0.00000765605	0.03628428032	8.34074875909	8.30458472243
2017	0.04039775431	0.00011295726	0.00000731324	0.04051802482	8.32827951012	8.28788175581
2018	0.04552536840	0.00011355342	0.00000696164	0.04564588347	8.32164389514	8.27611852674
2019	0.05183234393	0.00011437631	0.00000666279	0.05195338302	8.32001715420	8.26818481027
2020	0.05972930348	0.00011542736	0.00000637272	0.05985110355	8.33125035195	8.27152104848
2021	0.06981901524	0.00011671247	0.00000615297	0.06994188068	8.35482257786	8.28500356262
2022	0.08299029966	0.00011823910	0.00000594201	0.08311448077	8.40347389687	8.32048359721
2023	0.10046549403	0.00012001904	0.00000581016	0.10059132323	8.46106406514	8.36059857111
2024	0.12345892003	0.00012206603	0.00000573105	0.12358671710	8.53338147640	8.40992255637
2025	0.15261552211	0.00012446365	0.00000573105	0.15274571682	8.56094160821	8.40832608609
2026	0.11914839470	0.00012855132	0.00000581016	0.11928275618	8.52963329031	8.41048489560
2027	0.13099049408	0.00013169990	0.00000588048	0.13112807446	8.55633016469	8.42533967061
2028	0.13998274911	0.00013534909	0.00000603870	0.14012413690	8.59467112783	8.45468837872
2029	0.14694783080	0.00013995003	0.00000627603	0.14709405685	8.63327752427	8.48632969347
2030	0.15177544339	0.00014516365	0.00000679463	0.15192740168	8.66481747474	8.51304203134
2031	0.15450624836	0.00015103510	0.00000805160	0.15466533506	8.69165697042	8.53715072205
2032	0.15665849228	0.00015722367	0.00000962500	0.15682534095	8.70475410650	8.54809561422
2033	0.15665553098	0.00016375136	0.00001133904	0.15683062139	8.68591902626	8.52926349527
2034	0.15534224041	0.00017111778	0.00001186644	0.15552522463	8.65439225020	8.49905000979
2035	0.15312876993	0.00017944293	0.00001134783	0.15331956069	8.65273221667	8.49960344674
2036	0.25985454078	0.00019142732	0.00001096986	0.26005693796	8.75594496750	8.49609042673
2037	0.23441374800	0.00020859954	0.00001062705	0.23463297460	8.72154567408	8.48713192607
2038	0.22332711757	0.00022895126	0.00001016119	0.22356623002	8.67916236791	8.45583525035

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2039	0.21494386184	0.00025327936	0.00000988870	0.21520702991	8.67575616679	8.46081230495
2040	0.22270933548	0.00028285623	0.00000971290	0.22300190460	8.69978080403	8.47707146856
2041	0.17556147253	0.00031908682	0.00000958105	0.17589014040	8.68680818046	8.51124670793
2042	0.16444359297	0.00036419538	0.00000947557	0.16481726391	8.72122928304	8.55678569008
2043	0.15459342712	0.00042355048	0.00000946678	0.15502644438	8.81750993770	8.66291651058
2044	0.14476733338	0.00050462135	0.00000955468	0.14528150940	8.79851254987	8.65374521649
2045	0.12909962770	0.00062150034	0.00000966895	0.12973079699	8.79248254095	8.66338291325
2046	0.12200788557	0.00080557939	0.00000981838	0.12282328334	8.80962667394	8.68761878837
2047	0.11179547013	0.00113533416	0.00000999418	0.11294079847	8.82307951462	8.71128404449
2048	0.09242471110	0.00195946135	0.00001022272	0.09439439517	8.87427667458	8.78185196348
2049	0.07702172972	0.00158314932	0.00001043368	0.07861531272	8.82805864405	8.75103691433
2050	0.06413013600	0.00165011038	0.00001067100	0.06579091738	8.98643426095	8.92230412495
2051	0.04790091977	0.00121787320	0.00001090833	0.04912970130	8.86960925583	8.82170833607
2052	0.03886393426	0.00084718977	0.00001115445	0.03972227848	8.86072041143	8.82185647717
2053	0.03302109591	0.00065735802	0.00001140057	0.03368985450	8.88045796094	8.84743686503
2054	0.02883388307	0.00054082544	0.00001164669	0.02938635520	8.76869180474	8.73985792167
2055	0.02563845366	0.00046083489	0.00001188402	0.02611117257	8.67557961900	8.64994116534
2056	0.02310678047	0.00040199164	0.00001211256	0.02352088467	8.68504712111	8.66194034064
2057	0.02103286419	0.00035662273	0.00001233231	0.02140181922	8.71266198345	8.69162911926
2058	0.01931510528	0.00032087891	0.00001256084	0.01964854504	8.75842209383	8.73910698855
2059	0.01784860547	0.00029172480	0.00001277180	0.01815310207	8.73308004759	8.71523144212
2060	0.01657614214	0.00026747416	0.00001297397	0.01685659028	8.70835275299	8.69177661085
2061	0.01545585611	0.00024697852	0.00001317614	0.01571601077	8.69315704820	8.67770119209
2062	0.01444796080	0.00022929173	0.00001334315	0.01469059569	8.68282146852	8.66837350771
2063	0.01354871210	0.00021403081	0.00001351016	0.01377625307	8.67578691242	8.66223820032
2065	0.00489429438	0.00014635827	0.00001352774	0.00505418039	8.63029024848	8.62539595410
2066	0.00505307613	0.00015867485	0.00001354532	0.00522529630	8.64373700677	8.63868393064
2067	0.00522031311	0.00017368691	0.00001356290	0.00540756292	8.65666010076	8.65143978766
2068	0.00539662693	0.00019246621	0.00001356290	0.00560265604	8.68217403445	8.67677740752
2069	0.00558269726	0.00021674864	0.00001355411	0.00581300001	8.69893732866	8.69335463139
2070	0.00577926593	0.00024955965	0.00001354532	0.00604237090	8.70397064666	8.69819138073

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2071	0.00598714935	0.00029667141	0.00001353653	0.00629735729	8.72222214267	8.71623499332
2072	0.00620724158	0.00037049100	0.00001353653	0.00659126911	8.76564351744	8.75943627586
2073	0.00644052680	0.00033757136	0.00001352774	0.00679162590	8.84445187108	8.83801134428
2074	0.00668808966	0.00039303195	0.00001351895	0.00709464056	8.97174025111	8.96505216144
2075	0.00695112328	0.00030991217	0.00001351016	0.00727454561	9.08803130176	9.08108017848
2076	0.00723095025	0.00029175599	0.00001347500	0.00753618124	9.04869179667	9.04146084641
2077	0.00752903817	0.00034147733	0.00001342226	0.00788393776	8.96291570424	8.95538666607
2078	0.00784701221	0.00037356126	0.00001335194	0.00823392541	8.92677893640	8.91893192418
2079	0.00818668836	0.00030260709	0.00001328162	0.00850257707	8.93892518654	8.93073849818
2080	0.00855009221	0.00025882986	0.00001321130	0.00882213337	8.96587185789	8.95732176568
2081	0.00893949608	0.00022879668	0.00001311461	0.00918140738	9.00147622915	8.99253673307
2082	0.00935746229	0.00020673117	0.00001300034	0.00957719380	9.04329214919	9.03393468690
2083	0.00980688487	0.00018978304	0.00001287728	0.01000954519	9.10134374857	9.09153686371
2084	0.01029105428	0.00017635557	0.00001273664	0.01048014650	9.18688491013	9.17659385585
2085	0.01081373065	0.00016548214	0.00001257842	0.01099179121	9.30488912649	9.29407539584
2086	0.01137923522	0.00015653032	0.00001241142	0.01154817696	9.48528549461	9.47390625939
2087	0.01199255987	0.00014907006	0.00001222683	0.01215385676	9.76100622007	9.74901366020
2088	0.01265951510	0.00014279750	0.00001202466	0.01281433726	10.26860438234	10.25594486724
2089	0.01338689202	0.00013749060	0.00001180491	0.01353618752	11.33885898795	11.32547209593
2090	0.01418269122	0.00013298355	0.00001156758	0.01432724235	13.08099309733	13.06681040611
2091	0.01505637359	0.00012914919	0.00001131267	0.01519683545	12.06800104406	12.05294467047
2092	0.01601919788	0.00012588976	0.00001104018	0.01615612782	10.32588800101	10.30986880313
2093	0.01708463923	0.00012312888	0.00001075011	0.01721851823	9.63885956712	9.62177492788
2094	0.01826892409	0.00012080575	0.00001044247	0.01840017231	9.26117226954	9.24290334544
2095	0.01959172205	0.00011887098	0.00001011724	0.01972071026	8.99938088195	8.97978915990
2096	0.02107705424	0.00011728641	0.00000978322	0.02120412387	8.81786023479	8.79678318055
2097	0.02275446403	0.00011601998	0.00000944041	0.02287992442	8.65634110884	8.63358664481
2098	0.02466061696	0.00011504644	0.00000907123	0.02478473464	8.53628890001	8.51162828305
2099	0.02684144461	0.00011434567	0.00000870205	0.02696449234	8.45260696974	8.42576552513
2100	0.02935504448	0.00011390182	0.00000833288	0.02947727917	8.40575910789	8.37640406341
2101	0.03227572230	0.00011370386	0.00000796370	0.03239738986	8.36894578037	8.33667005807

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2102	0.03569949549	0.00011374271	0.00000760331	0.03582084150	8.34134632186	8.30564682637
2103	0.03975195989	0.00011401347	0.00000724292	0.03987321628	8.32570231740	8.28595035751
2104	0.04459937509	0.00011451318	0.00000690890	0.04472079718	8.31724549280	8.27264611771
2105	0.05046466254	0.00011524274	0.00000661005	0.05058651532	8.31525016274	8.26478550020
2106	0.05764978108	0.00011620484	0.00000634635	0.05777233227	8.32416897646	8.26651919538
2107	0.06656707656	0.00011740529	0.00000608265	0.06669056449	8.34443331435	8.27786623779
2108	0.07777656768	0.00011885257	0.00000590685	0.07790132711	8.38278580882	8.30500924113
2109	0.09203593402	0.00012055871	0.00000577500	0.09216226772	8.42886984597	8.33683391195
2110	0.11049272888	0.00012253838	0.00000571347	0.11062098073	8.46890472663	8.35841199775
2111	0.13605478729	0.00012481194	0.00000575742	0.13618535666	8.51079692124	8.37474213395
2112	0.08962139659	0.00012740267	0.00000589806	0.08975469732	8.48167687586	8.39205547927
2113	0.09752249434	0.00013034613	0.00000613539	0.09765897587	8.50927358461	8.41175109027
2114	0.10383388231	0.00013382036	0.00000642546	0.10397412813	8.54085558656	8.43702170425
2115	0.10868020856	0.00013828437	0.00000678584	0.10882527877	8.57972964243	8.47104943388
2116	0.11196152849	0.00014329395	0.00000740114	0.11211222358	8.60684640399	8.49488487550
2117	0.11377498703	0.00014894469	0.00000880753	0.11393273925	8.62456534363	8.51079035661
2118	0.11430275864	0.00015486350	0.00001088196	0.11446850410	8.63526708666	8.52096432803
2119	0.11356687501	0.00016117457	0.00001301792	0.11374106750	8.60607642985	8.49250955484
2120	0.11179932489	0.00016836497	0.00001276301	0.11198045287	8.56604954806	8.45425022318
2121	0.10905744383	0.00017660367	0.00001219167	0.10924623917	8.54383960947	8.43478216564
2122	0.10693215968	0.00019032001	0.00001156758	0.10713404728	8.52565974871	8.41872758903
2123	0.10493224242	0.00020702762	0.00001094349	0.10515021353	8.50880561249	8.40387337007
2124	0.10453653490	0.00022685915	0.00001046005	0.10477385409	8.49908954185	8.39455300695
2125	0.11195290987	0.00025128596	0.00001010845	0.11221430428	8.50648794508	8.39453503521
2126	0.11671484842	0.00028238536	0.00000975685	0.11700699063	8.52432810141	8.40761325299
2127	0.17205641701	0.00032037533	0.00000962500	0.17238641734	8.61750627826	8.44544986125
2128	0.15336494292	0.00036776821	0.00000957226	0.15374228340	8.63564671080	8.48228176788
2129	0.14570254690	0.00042991163	0.00000958984	0.14614204837	8.66955854613	8.52385599923
2130	0.14279045921	0.00051416347	0.00000965137	0.14331427405	8.70338920873	8.56059874952
2131	0.14048184084	0.00063592946	0.00000976564	0.14112753593	8.74985310477	8.60937126393
2132	0.13716199185	0.00082868779	0.00000991507	0.13800059470	8.77874220457	8.64158021272

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2133	0.13899685327	0.00117918873	0.00001009087	0.14018613287	8.82631479157	8.68731793830
2134	0.12658868769	0.00208886403	0.00001030183	0.12868785355	8.91027679712	8.78368810942
2135	0.07408057993	0.00152225950	0.00001053037	0.07561336980	8.85733315710	8.78325257717
2136	0.07557940181	0.00213174600	0.00001077648	0.07772192429	8.95570596155	8.88012655974
2137	0.05158327241	0.00117900908	0.00001104018	0.05277332168	8.89239339376	8.84081012134
2138	0.04055484513	0.00083207079	0.00001130388	0.04139821980	8.86484276899	8.82428792386
2139	0.03397465613	0.00065098866	0.00001155879	0.03463720358	8.93039889895	8.89642424282
2140	0.02945046369	0.00053847787	0.00001181370	0.03000075526	8.78641369330	8.75696322960
2141	0.02607849129	0.00046066711	0.00001205982	0.02655121822	8.68831239918	8.66223390789
2142	0.02344137360	0.00040312241	0.00001228836	0.02385678436	8.70236471600	8.67892334240
2143	0.02130041930	0.00035851008	0.00001252568	0.02167145506	8.74847327081	8.72717285151
2144	0.01953744729	0.00032310733	0.00001275422	0.01987330884	8.76496669087	8.74542924358
2145	0.01803866031	0.00029412767	0.00001297397	0.01834576195	8.80336377530	8.78532511500
2146	0.01674145199	0.00026994198	0.00001318493	0.01702457891	8.76893505100	8.75219359901
2147	0.01560148573	0.00024946823	0.00001338710	0.01586434107	8.74727443154	8.73167294581
2148	0.01457928423	0.00023174778	0.00001357169	0.01482460370	8.72760884681	8.71302956258
2149	0.01366868462	0.00020907125	0.00001374749	0.01389150336	8.70986649604	8.69619781141
2151	0.00488465522	0.00015015004	0.00001354532	0.00504835058	8.64401918370	8.63913452848
2152	0.00504271507	0.00016264363	0.00001356290	0.00521892159	8.63115009299	8.62610737792
2153	0.00520915482	0.00017789983	0.00001358048	0.00540063514	8.65093787241	8.64572871759
2154	0.00538458504	0.00019703285	0.00001358927	0.00559520715	8.68818212717	8.68279754214
2155	0.00556967533	0.00022185731	0.00001358048	0.00580511312	8.70193298706	8.69636331173
2156	0.00576515738	0.00025555799	0.00001357169	0.00603428706	8.70356671129	8.69780155391
2157	0.00597183270	0.00030424516	0.00001356290	0.00628964076	8.74157502170	8.73560318900
2158	0.00619058330	0.00038011888	0.00001355411	0.00658425629	8.78361380764	8.77742322434
2159	0.00642237576	0.00025030564	0.00001355411	0.00668623551	8.86481742856	8.85839505280
2160	0.00666827823	0.00026868621	0.00001354532	0.00695050976	9.02812345026	9.02145517203
2161	0.00692946721	0.00027673669	0.00001353653	0.00721974042	8.88645769899	8.87952823179
2162	0.00720724501	0.00026996597	0.00001350137	0.00749071235	9.06398632156	9.05677907655
2163	0.00750305768	0.00034919148	0.00001344863	0.00786569780	8.94892539038	8.94142233269
2164	0.00781851046	0.00036696730	0.00001337831	0.00819885607	8.91619771299	8.90837920253

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2165	0.00815539684	0.00029946012	0.00001330799	0.00846816495	8.93344333650	8.92528793967
2166	0.00851571959	0.00025710592	0.00001323767	0.00878606319	8.96170626748	8.95319054788
2167	0.00890173009	0.00022779720	0.00001314098	0.00914266827	8.99580768492	8.98690595483
2168	0.00931596610	0.00020613300	0.00001301792	0.00953511702	9.03945736343	9.03014139733
2169	0.00976129912	0.00018941351	0.00001289486	0.00996360750	9.09992012245	9.09015882333
2170	0.01024099501	0.00017611367	0.00001275422	0.01042986290	9.18604848963	9.17580749462
2171	0.01075878626	0.00016530450	0.00001259600	0.01093668677	9.30383801573	9.29307922947
2172	0.01131895952	0.00015637349	0.00001242021	0.01148775322	9.48637071367	9.47505175414
2173	0.01192646399	0.00014890454	0.00001223562	0.01208760415	9.75933390192	9.74740743793
2174	0.01258704646	0.00014260037	0.00001203345	0.01274168027	10.25913835710	10.24655131064
2175	0.01330740891	0.00013724434	0.00001181370	0.01345646695	11.63081142212	11.61750401321
2176	0.01409542373	0.00013267436	0.00001156758	0.01423966567	11.24190634961	11.22781092588
2177	0.01496036828	0.00012876637	0.00001131267	0.01510044732	11.40199338972	11.38703302143
2178	0.01591323700	0.00012542343	0.00001104018	0.01604970061	10.22167807302	10.20576483602
2179	0.01696713088	0.00012257138	0.00001075011	0.01710045238	9.56874156659	9.55177443571
2180	0.01813773737	0.00012015193	0.00001044247	0.01826833176	9.24088473228	9.22274699491
2181	0.01944395454	0.00011812595	0.00001010845	0.01957218894	8.99666072413	8.97721676958
2182	0.02090869101	0.00011644360	0.00000978322	0.02103491783	8.81827485527	8.79736616426
2183	0.02255988465	0.00011507845	0.00000943162	0.02268439472	8.66287115900	8.64031127435
2184	0.02443183240	0.00011399443	0.00000906244	0.02455488927	8.55258653303	8.52815470062
2185	0.02656698623	0.00011317609	0.00000870205	0.02668886438	8.47745830821	8.45089132198
2186	0.02901826643	0.00011261467	0.00000832409	0.02913920519	8.42311982043	8.39410155401
2187	0.03185216255	0.00011229575	0.00000794612	0.03197240441	8.37867231116	8.34682014862
2188	0.03515286575	0.00011226453	0.00000757694	0.03527270722	8.34698098879	8.31182812304
2189	0.03902778596	0.00011247168	0.00000722534	0.03914748298	8.32809572703	8.28906794107
2190	0.04361501605	0.00011291327	0.00000689132	0.04373482064	8.31702305426	8.27340803821
2191	0.04909355440	0.00011368052	0.00000657489	0.04921380980	8.31513009707	8.26603654268
2192	0.05569778273	0.00011496654	0.00000630240	0.05581905166	8.32406541217	8.26836762944
2193	0.06374019707	0.00011650195	0.00000606507	0.06386276409	8.33681143425	8.27307123718
2194	0.07365645707	0.00011829919	0.00000588927	0.07378064553	8.36666720842	8.29301075135
2195	0.08612941727	0.00012035488	0.00000579258	0.08625556473	8.40501606948	8.31888665221

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2196	0.10252365406	0.00012268821	0.00000574863	0.10265209090	8.44558844838	8.34306479432
2197	0.12660331108	0.00012534264	0.00000581895	0.12673447266	8.47742936982	8.35082605874
2198	0.07251313494	0.00012833569	0.00000599475	0.07264746537	8.45440531596	8.38189218103
2199	0.07821097624	0.00013155520	0.00000633756	0.07834886900	8.48519562495	8.40698464871
2200	0.08296380213	0.00013527232	0.00000688253	0.08310595698	8.51149800613	8.42853420400
2201	0.08671047732	0.00013983287	0.00000762968	0.08685793987	8.54535739515	8.45864691783
2202	0.08935956151	0.00014500686	0.00000855263	0.08951312100	8.56857632238	8.47921676087
2203	0.09090948157	0.00015083451	0.00001024030	0.09107055637	8.58225363741	8.49134415584
2204	0.09138119270	0.00015707380	0.00001312340	0.09155138991	8.57002264746	8.47864145476
2205	0.09088021598	0.00016379287	0.00001505719	0.09105906605	8.55238031916	8.46150010317
2206	0.08957679730	0.00017138085	0.00001407272	0.08976225086	8.51407068110	8.42449388380
2207	0.08794373126	0.00017998576	0.00001300913	0.08813672615	8.48793586832	8.39999213706
2208	0.08669195984	0.00019312852	0.00001202466	0.08689711302	8.47018439922	8.38349243938
2209	0.08593455648	0.00020887410	0.00001118082	0.08615461141	8.45742952428	8.37149496780
2210	0.08756495745	0.00022745763	0.00001057432	0.08780298940	8.45214200199	8.36457704454
2211	0.09891624105	0.00025073753	0.00001019635	0.09917717492	8.46232218296	8.36340594191
2212	0.09510716734	0.00028333853	0.00000991507	0.09540042094	8.46555275162	8.37044558428
2213	0.14425734328	0.00032339263	0.00000974806	0.14459048396	8.54126442720	8.39700708392
2214	0.12109759740	0.00037350444	0.00000966016	0.12148076200	8.54655978144	8.42546218404
2215	0.10945925333	0.00043836382	0.00000966016	0.10990727731	8.56795274553	8.45849349220
2216	0.10236439856	0.00051922156	0.00000973048	0.10289335060	8.60411803891	8.50175364035
2217	0.09793817484	0.00064583389	0.00000984475	0.09859385348	8.65898474203	8.56104656719
2218	0.09510191258	0.00084801771	0.00001001176	0.09595994205	8.67032142397	8.57521951139
2219	0.09759425312	0.00122045060	0.00001020514	0.09882490886	8.70803975641	8.61044550329
2220	0.09804858946	0.00223138352	0.00001043368	0.10029040665	8.79415974243	8.69611115297
2221	0.07316499644	0.00147550599	0.00001067100	0.07465117343	8.88556772598	8.81240272954
2222	0.07666702691	0.00199391110	0.00001094349	0.07867188150	8.89245935225	8.81579232534
2223	0.05227839074	0.00113697354	0.00001119840	0.05342656268	8.83535668937	8.78307829864
2224	0.04091132079	0.00081081444	0.00001147089	0.04173360612	8.84513530185	8.80422398106
2225	0.03419758439	0.00063750865	0.00001174338	0.03484683641	8.87232261332	8.83812502894
2226	0.02962076704	0.00052871881	0.00001199829	0.03016148413	8.78407710628	8.75445633925

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2227	0.02622593364	0.00045296702	0.00001224441	0.02669114507	8.68410650360	8.65788056997
2228	0.02357406209	0.00039665520	0.00001249053	0.02398320782	8.69085713742	8.66728307533
2229	0.02142179011	0.00035289214	0.00001272785	0.02178741011	8.74952063494	8.72809884483
2230	0.01964928244	0.00031807601	0.00001295639	0.01998031484	8.88424535609	8.86459607365
2231	0.01814200660	0.00028951583	0.00001318493	0.01844470737	8.80215758712	8.78401558052
2232	0.01683786327	0.00026562432	0.00001340468	0.01711689227	8.79264283036	8.77580496709
2233	0.01569004238	0.00024528508	0.00001361564	0.01594894310	8.78709334977	8.77140330739
2234	0.01466128025	0.00022765384	0.00001379144	0.01490272553	8.77209363370	8.75743235345
2235	0.01374464805	0.00021235498	0.00001397603	0.01397097906	8.70185740584	8.68811275779
2237	0.00487262142	0.00015195118	0.00001356290	0.00503813550	8.62043804912	8.61556542770
2238	0.00502980272	0.00016456202	0.00001358048	0.00520794522	8.62101616535	8.61598636263
2239	0.00519527397	0.00018001117	0.00001359806	0.00538888320	8.64835519224	8.64315991827
2240	0.00536963922	0.00019945627	0.00001359806	0.00558269355	8.67939780936	8.67402817014
2241	0.00555355397	0.00022479777	0.00001358927	0.00579194100	8.69432241168	8.68876885772
2242	0.00574773828	0.00025939608	0.00001358927	0.00602072362	8.70741114228	8.70166340401
2243	0.00595297981	0.00030977716	0.00001358048	0.00627633745	8.73910216606	8.73314918625
2244	0.00617014384	0.00039017508	0.00001358048	0.00657389939	8.79866552822	8.79249538438
2245	0.00640018326	0.00035393333	0.00001357169	0.00676768828	8.88128923272	8.87488904946
2246	0.00664414478	0.00027982090	0.00001356290	0.00693752859	9.01108658750	9.00444244271
2247	0.00690318657	0.00028372014	0.00001355411	0.00720046082	9.09314436258	9.08624117601
2248	0.00717858928	0.00027065903	0.00001351895	0.00746276726	9.03539191700	9.02821332772
2249	0.00747177486	0.00034316730	0.00001346621	0.00782840837	8.97155325405	8.96408147919
2250	0.00778432244	0.00035857611	0.00001339589	0.00815629444	8.95296534869	8.94518102626
2251	0.00811799980	0.00029403624	0.00001332557	0.00842536161	8.94253570474	8.93441770494
2252	0.00847477890	0.00025301934	0.00001325525	0.00874105349	8.97152410131	8.96304932240
2253	0.00885687968	0.00022438272	0.00001315856	0.00909442097	9.00033824751	8.99148136783
2254	0.00926680454	0.00020308157	0.00001304429	0.00948293040	9.04392414705	9.03465734251
2255	0.00970738511	0.00018655976	0.00001292123	0.00990686610	9.10546788869	9.09576050358
2256	0.01018184375	0.00017336143	0.00001278059	0.01036798578	9.19292962825	9.18274778450
2257	0.01069385673	0.00016259374	0.00001262237	0.01086907284	9.31243062448	9.30173676776
2258	0.01124764913	0.00015377344	0.00001244658	0.01141386914	9.49783792888	9.48659027975

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2259	0.01184808653	0.00014671245	0.00001226199	0.01200706097	9.77018133105	9.75833324451
2260	0.01250080906	0.00014080263	0.00001205982	0.01265367150	10.28122192082	10.26872111176
2261	0.01321238229	0.00013583397	0.00001183128	0.01336004754	11.30854644040	11.29533405811
2262	0.01399049104	0.00013161411	0.00001159395	0.01413369910	12.09780531378	12.08381482274
2263	0.01484417146	0.00012803437	0.00001133025	0.01498353608	11.39500343352	11.38015926206
2264	0.01578409255	0.00012502886	0.00001105776	0.01592017917	10.13937357987	10.12358948732
2265	0.01682291587	0.00012251715	0.00001076769	0.01695620071	9.56828712130	9.55146420543
2266	0.01797574509	0.00012028354	0.00001046005	0.01810648868	9.24281136887	9.22483562377
2267	0.01926067709	0.00011842419	0.00001012603	0.01938922731	8.99183145419	8.97257077710
2268	0.02069952664	0.00011691553	0.00000979201	0.02082623418	8.80527008023	8.78457055359
2269	0.02231871893	0.00011574455	0.00000942283	0.02244388632	8.66084268180	8.63852396286
2270	0.02415044964	0.00011491777	0.00000905365	0.02427442106	8.56716903442	8.54301858478
2271	0.02623419315	0.00011436772	0.00000868447	0.02635724534	8.50862422872	8.48239003557
2272	0.02861863608	0.00011407854	0.00000830651	0.02874102112	8.45335649518	8.42473785911
2273	0.03136417216	0.00011404072	0.00000793733	0.03148615020	8.40073750858	8.36937333642
2274	0.03454620667	0.00011424847	0.00000756815	0.03466802328	8.35992585161	8.32537964495
2275	0.03825939643	0.00011469434	0.00000721655	0.03838130731	8.33711330861	8.29885391218
2276	0.04262333262	0.00011537929	0.00000688253	0.04274559444	8.32251312393	8.27988979131
2277	0.04779042029	0.00011625088	0.00000658368	0.04791325484	8.31726445357	8.26947403328
2278	0.05395812633	0.00011736413	0.00000630240	0.05408179285	8.32425890662	8.27030078030
2279	0.06139135680	0.00011873257	0.00000608265	0.06151617202	8.33339699423	8.27200563743
2280	0.07047528514	0.00012037751	0.00000591564	0.07060157829	8.35416471765	8.28368943252
2281	0.08186927594	0.00012235297	0.00000580137	0.08199743028	8.37390767466	8.29203839872
2282	0.09700472489	0.00012462362	0.00000580137	0.09713514989	8.42269526521	8.32569054032
2283	0.11990556225	0.00012135379	0.00000588927	0.12003280531	8.45949965532	8.33959409307
2284	0.06169295376	0.00204727359	0.00000612660	0.06374635395	8.44552996968	8.38383701592
2285	0.06618133906	0.00195487679	0.00000657489	0.06814279074	8.48032165394	8.41414031488
2286	0.07009603702	0.00188898589	0.00000726929	0.07199229220	8.50163929653	8.43154325951
2287	0.07332491387	0.00184064310	0.00000851747	0.07517407443	8.52532999492	8.45200508106
2288	0.07576150469	0.00180451338	0.00001059189	0.07757660997	8.54479409136	8.46903258667
2289	0.07734826945	0.00177742313	0.00001364201	0.07913933459	8.56276498658	8.48541671712

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2290	0.07806657744	0.00175716081	0.00001845011	0.07984218837	8.55044841668	8.47238183924
2291	0.07808026766	0.00174237577	0.00001809852	0.07984074195	8.51021465409	8.43213438642
2292	0.07752864370	0.00173232754	0.00001558459	0.07927655583	8.47989792851	8.40236928481
2293	0.07658264741	0.00172641682	0.00001352774	0.07832259197	8.45646992595	8.37988727854
2294	0.07572551443	0.00172659121	0.00001224441	0.07746435004	8.43924955918	8.36352404474
2295	0.07599256083	0.00173104316	0.00001133904	0.07773494303	8.42624834901	8.35025578818
2296	0.07927637503	0.00173985161	0.00001075011	0.08102697675	8.42416905686	8.34489268183
2297	0.09453881600	0.00175538654	0.00001033699	0.09630453952	8.44157087126	8.34703205526
2298	0.08857675918	0.00178377129	0.00001004692	0.09037057739	8.44659292657	8.35801616738
2299	0.13155274398	0.00031985333	0.00000986233	0.13188245964	8.50394420614	8.37239146216
2300	0.10727356930	0.00037291670	0.00000978322	0.10765626921	8.50121252123	8.39393895193
2301	0.09427666041	0.00044083342	0.00000979201	0.09472728584	8.52092759221	8.42665093180
2302	0.08611827151	0.00053170667	0.00000986233	0.08665984051	8.56590968234	8.47979141083
2303	0.08107237395	0.00066388936	0.00000997660	0.08174623990	8.61453211973	8.53345974579
2304	0.07845508783	0.00087504781	0.00001013482	0.07934027046	8.61332781306	8.53487272523
2305	0.08170761174	0.00127153647	0.00001034578	0.08298949399	8.63657392098	8.55486630924
2306	0.06606670984	0.00240162115	0.00001058311	0.06847891410	8.71274441319	8.64667770335
2307	0.06219082307	0.00145501860	0.00001083801	0.06365667968	8.71189146697	8.64970064391
2308	0.07056332049	0.00188148622	0.00001110171	0.07245590841	8.87150033286	8.80093701237
2309	0.04997013567	0.00110482842	0.00001137420	0.05108633830	8.80930885131	8.75933871564
2310	0.03989194190	0.00079727212	0.00001164669	0.04070086071	8.82125710154	8.78136515964
2311	0.03369270196	0.00063103555	0.00001192797	0.03433566548	8.84957202734	8.81587932538
2312	0.02936045891	0.00052568923	0.00001219167	0.02989833981	8.77629971699	8.74693925808
2313	0.02609414702	0.00045180496	0.00001244658	0.02655839855	8.67680719832	8.65071305130
2314	0.02351314876	0.00039658131	0.00001270148	0.02392243156	8.69104300758	8.66752985882
2315	0.02140073960	0.00035346850	0.00001293881	0.02176714691	8.76392020706	8.74251946747
2316	0.01965357818	0.00031907516	0.00001317614	0.01998582948	8.78151631133	8.76186273315
2317	0.01816090462	0.00029075722	0.00001341347	0.01846507532	8.72981613901	8.71165523439
2318	0.01686551179	0.00026699758	0.00001364201	0.01714615138	8.71094621178	8.69408069999
2319	0.01572277208	0.00024671103	0.00001385297	0.01598333608	8.70605934312	8.69033657104
2320	0.01469672766	0.00022907776	0.00001403756	0.01493984299	8.70117282585	8.68647609819

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2321	0.01378124726	0.00021373472	0.00001422215	0.01400920413	8.69873197996	8.68495073270
2323	0.00485823734	0.00015139700	0.00001357169	0.00502320603	8.61368312363	8.60882488629
2324	0.00501438797	0.00016411188	0.00001358927	0.00519208913	8.62000853488	8.61499414691
2325	0.00517872988	0.00017984698	0.00001360685	0.00537218371	8.64329601809	8.63811728821
2326	0.00535185441	0.00019999652	0.00001361564	0.00556546656	8.67512498519	8.66977313078
2327	0.00553440566	0.00022626225	0.00001360685	0.00577427476	8.69533369018	8.68979928451
2328	0.00572709007	0.00026219303	0.00001359806	0.00600288115	8.70322873674	8.69750164667
2329	0.00593068053	0.00031467514	0.00001359806	0.00625895373	8.73135430890	8.72542362837
2330	0.00614602585	0.00039766523	0.00001358927	0.00655728035	8.79166332121	8.78551729536
2331	0.00637406013	0.00036240473	0.00001358927	0.00675005413	8.88193659980	8.87556253966
2332	0.00661581172	0.00028319625	0.00001358048	0.00691258845	9.13772718203	9.13111137031
2333	0.00687241452	0.00029271689	0.00001357169	0.00717870310	8.87616558072	8.86929316620
2334	0.00714512596	0.00028121390	0.00001353653	0.00743987639	9.08537064183	9.07822551588
2335	0.00743534015	0.00032843171	0.00001348379	0.00777725565	8.96536452314	8.95792918299
2336	0.00774460868	0.00035258711	0.00001341347	0.00811060926	8.93849554535	8.93075093667
2337	0.00807466457	0.00029071582	0.00001334315	0.00837872354	8.94172523523	8.93365057066
2338	0.00842744330	0.00025127649	0.00001327283	0.00869199262	8.96376565210	8.95533820880
2339	0.00880512382	0.00022362931	0.00001317614	0.00904192928	8.99693712265	8.98813199882
2340	0.00921016052	0.00020303885	0.00001306187	0.00942626124	9.04369950381	9.03448934329
2341	0.00964533019	0.00018708281	0.00001293881	0.00984535181	9.10637100837	9.09672567818
2342	0.01011379095	0.00017435482	0.00001279817	0.01030094394	9.19369404187	9.18358025091
2343	0.01061914321	0.00016400199	0.00001263995	0.01079578516	9.31356688767	9.30294774446
2344	0.01116551713	0.00015540934	0.00001246416	0.01133339063	9.50073211638	9.48956659925
2345	0.01175766277	0.00014822129	0.00001227957	0.01191816363	9.78516556685	9.77340790408
2346	0.01240107583	0.00014216382	0.00001207740	0.01255531704	10.30236989283	10.28996881700
2347	0.01310214125	0.00013703532	0.00001184886	0.01325102543	11.33435049396	11.32124835272
2348	0.01386830936	0.00013270687	0.00001161153	0.01401262776	11.22702897698	11.21316066762
2349	0.01470831832	0.00012902552	0.00001134783	0.01484869167	11.74005732371	11.72534900539
2350	0.01563245968	0.00012062507	0.00001107534	0.01576416009	10.18597007582	10.17033761613
2351	0.01665290873	0.00011805681	0.00001077648	0.01678174202	9.63181512664	9.61516221791
2352	0.01778414178	0.00011591960	0.00001046884	0.01791053021	9.26068694043	9.24290279866

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2353	0.01904344854	0.00011416800	0.00001013482	0.01916775135	8.98562511197	8.96658166343
2354	0.02045158947	0.00011276521	0.00000979201	0.02057414669	8.79316311094	8.77271152147
2355	0.02203362988	0.00011168160	0.00000944041	0.02215475189	8.66864854789	8.64661491801
2356	0.02381997991	0.00011089426	0.00000907123	0.02393994540	8.58213704669	8.55831706677
2357	0.02584776814	0.00011038499	0.00000870205	0.02596685519	8.52135164277	8.49550387463
2358	0.02816258929	0.00011013963	0.00000832409	0.02828105301	8.46860161879	8.44043902951
2359	0.03082077766	0.00011014797	0.00000794612	0.03093887175	8.41365755140	8.38283677374
2360	0.03389239314	0.00011040362	0.00000757694	0.03401037370	8.36870495684	8.33481256370
2361	0.03746521498	0.00011090299	0.00000722534	0.03758334331	8.34445748206	8.30699226708
2362	0.04165010026	0.00011164587	0.00000689132	0.04176863746	8.33103761486	8.28938751460
2363	0.04658864277	0.00011263398	0.00000658368	0.04670786042	8.32516670600	8.27857806323
2364	0.05246516133	0.00011387297	0.00000631119	0.05258534549	8.33180817830	8.27934301697
2365	0.05952835730	0.00011537075	0.00000609144	0.05964981948	8.33976316810	8.28023481081
2366	0.06813852649	0.00011713892	0.00000592443	0.06826158983	8.35343147229	8.28529294581
2367	0.07889673918	0.00011919195	0.00000583653	0.07902176766	8.38512578498	8.30622904581
2368	0.09307748068	0.00012154753	0.00000584532	0.09320487352	8.40656281173	8.31348533105
2369	0.11435153436	0.00012422781	0.00000597717	0.11448173933	8.43768274701	8.32333121265
2370	0.05459122595	0.00012726056	0.00000622329	0.05472470979	8.41367035057	8.35907912462
2371	0.05851000500	0.00013067697	0.00000670674	0.05864738870	8.45553805221	8.39702804721
2372	0.06211779637	0.00013454448	0.00000757694	0.06225991779	8.48479734670	8.42267955033
2373	0.06528846240	0.00013905360	0.00000920308	0.06543671908	8.50318454407	8.43789608167
2374	0.06786428470	0.00014418341	0.00001271027	0.06802117839	8.51827005282	8.45040576811
2375	0.06977351903	0.00014997483	0.00002433059	0.06994782446	8.51509728383	8.44532376479
2376	0.07094701027	0.00015632956	0.00003656621	0.07113990604	8.49997604983	8.42902903956
2377	0.07141436664	0.00016327451	0.00002137717	0.07159901832	8.47426938212	8.40285501548
2378	0.07129683158	0.00017116266	0.00001616473	0.07148415896	8.45084140798	8.37954457641
2379	0.07079864515	0.00018006468	0.00001373870	0.07099244852	8.42649157196	8.35569292681
2380	0.07043111124	0.00019138306	0.00001232352	0.07063481782	8.41011167723	8.33968056599
2381	0.07114212489	0.00020459990	0.00001143573	0.07135816052	8.40376156782	8.33261944292
2382	0.07526786844	0.00022001497	0.00001085559	0.07549873900	8.40962505344	8.33435718500
2383	0.09583956961	0.00024112711	0.00001047763	0.09609117434	8.43829799175	8.34245842214

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2384	0.08500214811	0.00027639074	0.00001016998	0.08528870883	8.44144828377	8.35644613566
2385	0.12391874303	0.00032096386	0.00001000297	0.12424970986	8.49170438799	8.36778564496
2386	0.09905438893	0.00037686765	0.00000990628	0.09944116286	8.48320452603	8.38415013709
2387	0.08568053827	0.00044794338	0.00000990628	0.08613838792	8.49969556059	8.41401502232
2388	0.07715510406	0.00054212150	0.00000998539	0.07770721095	8.54600881240	8.46885370834
2389	0.07183329849	0.00067969702	0.00001010845	0.07252310396	8.58591006727	8.51407676878
2390	0.06855983804	0.00090093341	0.00001027546	0.06947104691	8.58704076157	8.51848092353
2391	0.06946561868	0.00132392984	0.00001049521	0.07080004373	8.61278114532	8.54331552664
2392	0.06201566180	0.00185350199	0.00001075011	0.06387991391	8.69205775803	8.63004209623
2393	0.05915420684	0.00145019344	0.00001101381	0.06061541409	8.73819282929	8.67903862245
2394	0.05944332217	0.00178205416	0.00001128630	0.06123666263	8.83589052274	8.77644720058
2395	0.04573658595	0.00107352035	0.00001156758	0.04682167388	8.82600082020	8.78026423426
2396	0.03791339558	0.00078265346	0.00001184007	0.03870788911	8.80549435659	8.76758096101
2397	0.03264176453	0.00062288444	0.00001211256	0.03327676153	8.82557410234	8.79293233781
2398	0.02875620406	0.00052067198	0.00001238505	0.02928926109	8.75177399816	8.72301779409
2399	0.02573011134	0.00044854471	0.00001264874	0.02619130480	8.66698653702	8.64125642568
2400	0.02328625371	0.00039434343	0.00001290365	0.02369350080	8.68959457156	8.66630831785
2401	0.02125679700	0.00035185654	0.00001314977	0.02162180332	8.67907945393	8.65782265692
2402	0.01956164297	0.00031784613	0.00001339589	0.01989288499	8.71746702420	8.69790538123
2403	0.01810387804	0.00028976371	0.00001363322	0.01840727496	8.69560368678	8.67749980874
2404	0.01683050321	0.00026611234	0.00001386176	0.01711047731	8.68127158041	8.66444107720
2405	0.01570345698	0.00024586824	0.00001408151	0.01596340672	8.67392719570	8.65822373872
2406	0.01468834750	0.00022822743	0.00001426610	0.01493084102	8.67367103184	8.65898268434
2407	0.01378045962	0.00021283478	0.00001445068	0.01400774509	8.67415321380	8.66037275418
2409	0.00484155214	0.00015424845	0.00001358048	0.00500938107	8.61625918295	8.61141763081
2410	0.00499652765	0.00016741551	0.00001359806	0.00517754123	8.62720813132	8.62221160366
2411	0.00515958314	0.00018355814	0.00001361564	0.00535675691	8.64874717379	8.64358759066
2412	0.00533129900	0.00020395846	0.00001362443	0.00554888189	8.67971277496	8.67438147596
2413	0.00551230797	0.00023070647	0.00001361564	0.00575663008	8.69942161621	8.69390930824
2414	0.00570330012	0.00026754071	0.00001361564	0.00598445647	8.70692902293	8.70122572281
2415	0.00590503252	0.00032182449	0.00001360685	0.00624046386	8.73413554779	8.72823051526

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2416	0.00611833632	0.00040904658	0.00001360685	0.00654098975	8.79043979365	8.78432145733
2417	0.00634412643	0.00025279588	0.00001360685	0.00661052917	8.88111123027	8.87476710383
2418	0.00658340832	0.00026759975	0.00001359806	0.00686460613	9.00300880203	8.99642539370
2419	0.00683729249	0.00027005739	0.00001358927	0.00712093915	9.08152580821	9.07468851571
2420	0.00710700941	0.00025914654	0.00001355411	0.00737971006	9.02437874758	9.01727173817
2421	0.00739392233	0.00044493888	0.00001350137	0.00785236258	8.95515957537	8.94776565304
2422	0.00769954859	0.00034193517	0.00001343105	0.00805491482	8.92691570093	8.91921615233
2423	0.00802558078	0.00028299319	0.00001336952	0.00832194349	8.92684068990	8.91881510912
2424	0.00837391374	0.00024490329	0.00001329041	0.00863210744	8.95201006653	8.94363615279
2425	0.00874667474	0.00021802679	0.00001319372	0.00897789525	8.99216449920	8.98341782446
2426	0.00914625815	0.00019793016	0.00001307945	0.00935726776	9.04323605236	9.03408979421
2427	0.00957537383	0.00018230858	0.00001295639	0.00977063881	9.10712418315	9.09754880932
2428	0.01003709679	0.00016983160	0.00001281575	0.01021974414	9.19564843952	9.18561134273
2429	0.01053493197	0.00015967039	0.00001266632	0.01070726868	9.31933374701	9.30879881504
2430	0.01107288921	0.00015127176	0.00001249053	0.01123665149	9.51053752149	9.49946463229
2431	0.01165557437	0.00014425529	0.00001230594	0.01181213559	9.81081189518	9.79915632081
2432	0.01228830522	0.00013834744	0.00001210377	0.01243875642	10.37583471992	10.36354641470
2433	0.01297724588	0.00013334761	0.00001187523	0.01312246872	10.53396501272	10.52098776684
2434	0.01372957096	0.00012910456	0.00001163790	0.01387031342	12.62362986021	12.60990028925
2435	0.01455367780	0.00012550160	0.00001138299	0.01469056239	11.16503551810	11.15048184030
2436	0.01545943240	0.00012244943	0.00001110171	0.01559298354	10.16853952241	10.15308009001
2437	0.01645847751	0.00011987760	0.00001081164	0.01658916676	9.66850722080	9.65204874329
2438	0.01756463273	0.00011772950	0.00001049521	0.01769285743	9.29441778517	9.27685315245
2439	0.01879437049	0.00011596138	0.00001016998	0.01892050184	9.01350349042	8.99470911993
2440	0.02016744420	0.00011453713	0.00000982717	0.02029180850	8.79027262894	8.77010518475
2441	0.02170767680	0.00011342813	0.00000947557	0.02183058050	8.68636098210	8.66465330529
2442	0.02344399295	0.00011261191	0.00000910639	0.02356571125	8.60192522417	8.57848123122
2443	0.02541175755	0.00011207061	0.00000872842	0.02553255659	8.54694671588	8.52153495833
2444	0.02765452612	0.00011179153	0.00000834167	0.02777465932	8.50150013085	8.47384560474
2445	0.03022645167	0.00011176473	0.00000797249	0.03034618889	8.43461356331	8.40438711164
2446	0.03319552388	0.00011198481	0.00000760331	0.03331511200	8.38318768487	8.34999216099

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2447	0.03664820974	0.00011244835	0.00000724292	0.03676790102	8.35445720687	8.31780899713
2448	0.04069615755	0.00011315566	0.00000690890	0.04081622212	8.34078561303	8.30008945547
2449	0.04548619315	0.00011411054	0.00000660126	0.04560690495	8.33633187955	8.29084568641
2450	0.05121555475	0.00011531810	0.00000632877	0.05133720162	8.33966285185	8.28844729710
2451	0.05815538569	0.00011678757	0.00000610902	0.05827828228	8.34509919593	8.28694381024
2452	0.06668640633	0.00011853094	0.00000595080	0.06681088807	8.36285015003	8.29616374369
2453	0.07735903634	0.00012056327	0.00000585411	0.07748545373	8.37142390087	8.29406486452
2454	0.09110547762	0.00012290338	0.00000587169	0.09123425269	8.40636837198	8.31526289436
2455	0.11043553152	0.00012557420	0.00000598596	0.11056709169	8.42688317671	8.31644764518
2456	0.04993402613	0.00012941599	0.00000625845	0.05006970057	8.39205340402	8.34211937788
2457	0.05377438240	0.00013288918	0.00000675947	0.05391403105	8.43115161502	8.37737723262
2458	0.05758339296	0.00013679242	0.00000762968	0.05772781506	8.46628713990	8.40870374693
2459	0.06123146111	0.00014116994	0.00000909760	0.06138172866	8.48310687574	8.42187541463
2460	0.06445823615	0.00014608908	0.00001248174	0.06461680697	8.49823271489	8.43377447873
2461	0.06697809523	0.00015053789	0.00002194852	0.06715058164	8.48732130195	8.42034320672
2462	0.06866240499	0.00015669477	0.00003174053	0.06885084029	8.46539206336	8.39672965837
2463	0.06953549927	0.00016364192	0.00002062123	0.06971976242	8.44637695081	8.37684145155
2464	0.06972069235	0.00017150608	0.00001598893	0.06990818736	8.42171013693	8.35198944458
2465	0.06945617213	0.00018044371	0.00001370354	0.06965031939	8.39834985060	8.32889367847
2466	0.06932399849	0.00019065259	0.00001235868	0.06952700976	8.38725873127	8.31793473278
2467	0.07018455145	0.00020238393	0.00001151484	0.07039845022	8.38685085647	8.31666630502
2468	0.07480944295	0.00021596604	0.00001098744	0.07503639644	8.40246741415	8.32765797120
2469	0.09837284815	0.00023562283	0.00001065342	0.09861912441	8.43988731741	8.34151446926
2470	0.08129495276	0.00027282784	0.00001031941	0.08157810001	8.43811998497	8.35682503221
2471	0.11668145677	0.00031947779	0.00001013482	0.11701106938	8.48345906164	8.36677760486
2472	0.09293078611	0.00037837032	0.00001005571	0.09331921215	8.47418549863	8.38125471251
2473	0.07989102276	0.00045246484	0.00001006450	0.08035355210	8.48920559381	8.40931457105
2474	0.07126993494	0.00055015820	0.00001015240	0.07183024554	8.53844049914	8.46717056420
2475	0.06556896323	0.00069383263	0.00001027546	0.06627307132	8.57593751265	8.51036854942
2476	0.06153424921	0.00092542396	0.00001044247	0.06247011564	8.57430842620	8.51277417699
2477	0.05948576884	0.00137824866	0.00001067979	0.06087469730	8.59662782352	8.53714205467

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2478	0.05928774382	0.00190309839	0.00001093470	0.06120177691	8.66942051198	8.61013276816
2479	0.05656022327	0.00146122577	0.00001121598	0.05803266502	8.76200044024	8.70544021697
2480	0.04859559723	0.00169373998	0.00001149726	0.05030083447	8.80662025531	8.75802465807
2481	0.04118306833	0.00104391845	0.00001177854	0.04223876532	8.87763365797	8.83645058964
2482	0.03558805367	0.00076842560	0.00001205982	0.03636853909	8.80317864017	8.76759058649
2483	0.03131462337	0.00061498012	0.00001234110	0.03194194458	8.80208593093	8.77077130756
2484	0.02794190813	0.00051605121	0.00001261358	0.02847057293	8.73898755242	8.71104564429
2485	0.02520597184	0.00044582086	0.00001288607	0.02566467878	8.65549957193	8.63029360009
2486	0.02293408859	0.00039284208	0.00001314098	0.02334007165	8.67966432655	8.65673023795
2487	0.02101472502	0.00035123598	0.00001339589	0.02137935688	8.71347196867	8.69245724365
2488	0.01939125317	0.00031787253	0.00001364201	0.01972276771	8.68627900744	8.66688775427
2489	0.01798056557	0.00029026832	0.00001388813	0.01828472201	8.67528627189	8.65730570632
2490	0.01674074915	0.00026701001	0.00001411667	0.01702187583	8.66625607640	8.64951532725
2491	0.01563773061	0.00024709472	0.00001433642	0.01589916175	8.65850703867	8.64286930805
2492	0.01464021668	0.00022975560	0.00001452979	0.01488450207	8.65957828296	8.64493806628
2493	0.01374528136	0.00021463931	0.00001471438	0.01397463505	8.66094155547	8.64719627411
2495	0.00482261770	0.00015211496	0.00001358927	0.00498832193	8.62684479065	8.62202217295
2496	0.00497627839	0.00016554050	0.00001361564	0.00515543454	8.63945845719	8.63448217880
2497	0.00513789992	0.00018205705	0.00001363322	0.00533359019	8.66047737785	8.65533947793
2498	0.00530804877	0.00020297294	0.00001364201	0.00552466372	8.69007734320	8.68476929443
2499	0.00548734368	0.00023047527	0.00001363322	0.00573145217	8.70325877037	8.69777142670
2500	0.00567646055	0.00026852414	0.00001362443	0.00595860912	8.71388566134	8.70820920079
2501	0.00587613768	0.00032499367	0.00001362443	0.00621475578	8.74142464615	8.73554850847
2502	0.00608718908	0.00030736030	0.00001362443	0.00640817381	8.79348753405	8.78740034497
2503	0.00631050642	0.00036201773	0.00001362443	0.00668614858	8.90410918647	8.89779868005
2504	0.00654707205	0.00030219686	0.00001361564	0.00686288456	9.19196685272	9.18541978067
2505	0.00679797079	0.00029972725	0.00001360685	0.00711130490	9.21098854986	9.20419057907
2506	0.00706440204	0.00037523739	0.00001357169	0.00745321112	9.03234370061	9.02527929857
2507	0.00734769462	0.00031829137	0.00001351895	0.00767950495	8.94820645603	8.94085876141
2508	0.00764932774	0.00033730736	0.00001345742	0.00800009252	8.91592296031	8.90827363257
2509	0.00797094985	0.00028067179	0.00001338710	0.00826500874	8.91190300139	8.90393205154

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2510	0.00831440596	0.00024375483	0.00001331678	0.00857147757	8.93735061308	8.92903620712
2511	0.00868176153	0.00021753084	0.00001322009	0.00891251246	8.98143663480	8.97275487327
2512	0.00907534617	0.00019782684	0.00001310582	0.00928627883	9.04274500661	9.03366966044
2513	0.00949778655	0.00018245149	0.00001298276	0.00969322080	9.10983775514	9.10033996860
2514	0.00995206222	0.00017013163	0.00001284212	0.01013503598	9.20102492830	9.19107286608
2515	0.01044156172	0.00016006889	0.00001268390	0.01061431452	9.32779389174	9.31735233002
2516	0.01097015734	0.00015172949	0.00001251689	0.01113440372	9.52708656549	9.51611640816
2517	0.01154228440	0.00014474298	0.00001232352	0.01169935090	9.84492921924	9.83338693484
2518	0.01216305769	0.00013884447	0.00001212135	0.01231402351	10.46374546678	10.45158240908
2519	0.01283838588	0.00013383789	0.00001190160	0.01298412537	11.67779681516	11.66495842928
2520	0.01357513699	0.00012957619	0.00001166427	0.01371637745	12.24797819178	12.23440305479
2521	0.01438132519	0.00012594441	0.00001140936	0.01451867896	11.27857506727	11.26419374208
2522	0.01526635176	0.00012285629	0.00001112808	0.01540033614	10.13740221034	10.12213585857
2523	0.01624129141	0.00012024213	0.00001083801	0.01637237156	9.68732291192	9.67108162051
2524	0.01731927213	0.00011804747	0.00001053037	0.01744784996	9.35009530381	9.33277603169
2525	0.01851593474	0.00011622839	0.00001020514	0.01864236826	9.08021514374	9.06169920900
2526	0.01985004178	0.00011475015	0.00000986233	0.01997465426	8.86157466956	8.84172462778
2527	0.02134425954	0.00011358541	0.00000951073	0.02146735568	8.69850035809	8.67715609855
2528	0.02302621159	0.00011271170	0.00000915034	0.02314807364	8.60550815673	8.58248194514
2529	0.02492988894	0.00011211294	0.00000877237	0.02505077425	8.55509736995	8.53016748101
2530	0.02709756666	0.00011177591	0.00000840320	0.02721774577	8.52333358343	8.49623601676
2531	0.02958256156	0.00011169138	0.00000802523	0.02970227817	8.46255959758	8.43297703603
2532	0.03245322603	0.00011185482	0.00000765605	0.03257273691	8.40330089671	8.37084767068
2533	0.03579904718	0.00011226321	0.00000730445	0.03591861484	8.36752105862	8.33172201144
2534	0.03974041389	0.00011291684	0.00000697922	0.03986030995	8.35173396206	8.31199354817
2535	0.04444473986	0.00011381973	0.00000665400	0.04456521358	8.34746940444	8.30302466458
2536	0.05015414683	0.00011497803	0.00000637272	0.05027549758	8.35393640027	8.30378225344
2537	0.05723380258	0.00011640091	0.00000617055	0.05735637404	8.36206579493	8.30483199235
2538	0.06624861894	0.00011810052	0.00000598596	0.06637270542	8.37591631433	8.30966769539
2539	0.07800469579	0.00012009318	0.00000589806	0.07813068703	8.38666222635	8.30865753056
2540	0.04553103059	0.00012239847	0.00000587169	0.04565930075	8.37080004120	8.32526901062

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2541	0.04949518811	0.00012504115	0.00000594201	0.04962617127	8.36665772550	8.31716253740
2542	0.05391945333	0.00012804956	0.00000616176	0.05405366464	8.38544204500	8.33152259167
2543	0.05917202789	0.00013145879	0.00000660126	0.05931008794	8.41434072223	8.35516869434
2544	0.06447142899	0.00013539019	0.00000725171	0.06461407090	8.44978866176	8.38531723277
2545	0.06874906095	0.00014001961	0.00000846473	0.06889754528	8.46999863997	8.40124957903
2546	0.07175150670	0.00014520028	0.00001072374	0.07190743073	8.47429851568	8.40254700897
2547	0.07359212346	0.00015100471	0.00001429247	0.07375742064	8.45326839344	8.37967626998
2548	0.07448284554	0.00015751886	0.00001821279	0.07465857719	8.43418424409	8.35970139856
2549	0.07470871123	0.00016485156	0.00001764144	0.07489120422	8.41421122150	8.33950251027
2550	0.07473783956	0.00017313400	0.00001503961	0.07492601318	8.39316640551	8.31842856594
2551	0.07560537064	0.00018253276	0.00001335194	0.07580125535	8.38177600250	8.30617063185
2552	0.08155095228	0.00019315743	0.00001221804	0.08175632775	8.38314888153	8.30159792924
2553	0.10179753878	0.00020535831	0.00001148847	0.10201438557	8.40486803267	8.30307049388
2554	0.06986864836	0.00021948327	0.00001098744	0.07009911907	8.39286008825	8.32299143989
2555	0.08060524650	0.00023985795	0.00001068858	0.08085579304	8.42301007482	8.34240482832
2556	0.09331493247	0.00027762548	0.00001038973	0.09360294768	8.45082980450	8.35751487203
2557	0.10852339099	0.00032483605	0.00001023151	0.10885845855	8.47727385116	8.36875046017
2558	0.08764982137	0.00038466246	0.00001016998	0.08804465380	8.47190156556	8.38425174419
2559	0.07537508281	0.00046078641	0.00001018756	0.07584605677	8.48659318867	8.41121810586
2560	0.06695731183	0.00056184431	0.00001028425	0.06752944039	8.53162566317	8.46466835134
2561	0.06094090599	0.00071097493	0.00001041610	0.06166229702	8.56392448096	8.50298357497
2562	0.05645360541	0.00095405564	0.00001059189	0.05741825295	8.57201834655	8.51556474114
2563	0.05297867672	0.00144088648	0.00001083801	0.05443040121	8.58822289253	8.53524421581
2564	0.05003720183	0.00196188541	0.00001111929	0.05201020653	8.65988489737	8.60984769555
2565	0.04657425916	0.00148436475	0.00001140057	0.04807002448	8.69259569489	8.64602143573
2566	0.04209557969	0.00161107354	0.00001169064	0.04371834387	8.74455958773	8.70246400804
2567	0.03747572090	0.00101623829	0.00001198950	0.03850394869	8.75605474085	8.71857901995
2568	0.03339330271	0.00075562018	0.00001227957	0.03416120245	8.75967223692	8.72627893421
2569	0.02994506249	0.00060420858	0.00001256084	0.03056183192	8.77613849374	8.74619343125
2570	0.02704725470	0.00050825009	0.00001283333	0.02756833812	8.72481921595	8.69777196125
2571	0.02459429873	0.00043970217	0.00001310582	0.02504710672	8.63562811885	8.61103382013

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2572	0.02250381082	0.00038782612	0.00001336952	0.02290500646	8.64533452659	8.62283071576
2573	0.02070289791	0.00034695189	0.00001362443	0.02106347423	8.66920047195	8.64849757404
2574	0.01915476973	0.00031404495	0.00001387934	0.01948269402	8.67043513564	8.65128036591
2575	0.01779657517	0.00028677920	0.00001412546	0.01809747983	8.66864878943	8.65085221426
2576	0.01659427971	0.00026377915	0.00001436279	0.01687242164	8.66255403255	8.64595975285
2577	0.01552007722	0.00024407549	0.00001458253	0.01577873524	8.65357495383	8.63805487661
2578	0.01454918441	0.00022693974	0.00001477591	0.01479090006	8.65206575509	8.63751657068
2579	0.01367481218	0.00021196993	0.00001496929	0.01390175140	8.65185219140	8.63817737922
2581	0.00480149383	0.00015433625	0.00001359806	0.00496942814	8.63525958016	8.63045808633
2582	0.00495370786	0.00016793761	0.00001361564	0.00513526111	8.65066096418	8.64570725632
2583	0.00511375287	0.00018471864	0.00001363322	0.00531210473	8.66924428951	8.66413053664
2584	0.00528218345	0.00020604413	0.00001364201	0.00550186959	8.69918658702	8.69390440357
2585	0.00545960230	0.00023420763	0.00001364201	0.00570745194	8.71626666633	8.71080706403
2586	0.00564666953	0.00027338572	0.00001363322	0.00593368847	8.73063407062	8.72498740109
2587	0.00584410588	0.00033191903	0.00001363322	0.00618965814	8.75902200374	8.75317789785
2588	0.00605270309	0.00042694581	0.00001363322	0.00649328211	8.81227755024	8.80622484715
2589	0.00627332973	0.00025850038	0.00001363322	0.00654546333	8.89896287533	8.89268954560
2590	0.00650694501	0.00027375901	0.00001362443	0.00679432844	9.05782296963	9.05131602463
2591	0.00675460229	0.00027567664	0.00001361564	0.00704389457	9.15364527094	9.14689066865
2592	0.00701746808	0.00026288884	0.00001358927	0.00729394619	9.00165533734	8.99463786925
2593	0.00729683492	0.00031776824	0.00001353653	0.00762813970	8.93241807994	8.92512124502
2594	0.00759413809	0.00033142763	0.00001346621	0.00793903194	8.89803404778	8.89043990969
2595	0.00791097735	0.00027696104	0.00001339589	0.00820133428	8.89716031378	8.88924933643
2596	0.00824913981	0.00024114451	0.00001332557	0.00850360989	8.92740342479	8.91915428498
2597	0.00861062614	0.00021552449	0.00001323767	0.00883938830	8.97960090188	8.97099027574
2598	0.00899768659	0.00019617640	0.00001313219	0.00920699519	9.04078638322	9.03178869662
2599	0.00941285812	0.00018101845	0.00001300913	0.00960688571	9.11212139119	9.10270853307
2600	0.00985900986	0.00016883184	0.00001287728	0.01004071898	9.20849740897	9.19863839911
2601	0.01033940263	0.00015884643	0.00001271906	0.01051096812	9.33835257927	9.32801317664
2602	0.01085775171	0.00015054572	0.00001255205	0.01102084948	9.54369363730	9.53283588559
2603	0.01141830603	0.00014357126	0.00001235868	0.01157423596	9.87725759021	9.86583928418

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2604	0.01202595065	0.00013766361	0.00001216530	0.01217577956	10.48945259062	10.47742663997
2605	0.01268632042	0.00013263307	0.00001194555	0.01283089904	11.69504203839	11.68235571796
2606	0.01340594503	0.00012833524	0.00001170822	0.01354598848	11.07879170146	11.06538575644
2607	0.01419243032	0.00012465936	0.00001145331	0.01432854299	11.22298800594	11.20879557562
2608	0.01505467888	0.00012152088	0.00001118082	0.01518738058	10.13447693842	10.11942225954
2609	0.01600316511	0.00011885246	0.00001089075	0.01613290833	9.69238622294	9.67638305783
2610	0.01705029410	0.00011660179	0.00001058311	0.01717747899	9.37726251218	9.36021221808
2611	0.01821084659	0.00011480211	0.00001026667	0.01833591537	9.12894474728	9.11073390069
2612	0.01950258058	0.00011353327	0.00000993265	0.01962604650	8.91498735308	8.89548477250
2613	0.02094702431	0.00011258169	0.00000957226	0.02106917826	8.76039144293	8.73944441862
2614	0.02257055426	0.00011192325	0.00000921187	0.02269168939	8.64533549493	8.62276494067
2615	0.02440592429	0.00011154737	0.00000882511	0.02452629677	8.57304643506	8.54864051077
2616	0.02649443295	0.00011143870	0.00000846473	0.02661433638	8.54191786435	8.51542343140
2617	0.02888914922	0.00011159181	0.00000807797	0.02900881900	8.48273524924	8.45384610002
2618	0.03165990400	0.00011200285	0.00000770879	0.03177961564	8.42588254697	8.39422264297
2619	0.03490139795	0.00011258290	0.00000735719	0.03502133804	8.38607400156	8.35117260362
2620	0.03874714158	0.00011341322	0.00000702317	0.03886757798	8.37056694328	8.33181980169
2621	0.04339489277	0.00011450155	0.00000672432	0.04351611863	8.36422278814	8.32082789537
2622	0.04915693915	0.00011584200	0.00000644304	0.04927922419	8.36817276437	8.31901582522
2623	0.05657149032	0.00011743145	0.00000617055	0.05669509232	8.38024948666	8.32367799634
2624	0.06669059880	0.00011930525	0.00000599475	0.06681589880	8.40397808114	8.33728748234
2625	0.08200756924	0.00012147982	0.00000588048	0.08213492954	8.42689916054	8.34489159131
2626	0.03608494020	0.00012399907	0.00000587169	0.03621481096	8.37394691633	8.33786197613
2627	0.03922175007	0.00012687651	0.00000594201	0.03935456859	8.36702526050	8.32780351043
2628	0.04273765119	0.00013012969	0.00000607386	0.04287385474	8.36982565839	8.32708800720
2629	0.04678058489	0.00013378828	0.00000641667	0.04692078983	8.38478776368	8.33800717880
2630	0.05155534837	0.00013789896	0.00000701438	0.05170026172	8.41008649868	8.35853115030
2631	0.05745600112	0.00014251170	0.00000802523	0.05760653804	8.42116589916	8.36370989805
2632	0.06555624346	0.00014768610	0.00000980959	0.06571373914	8.41288536341	8.34732911995
2633	0.07432756092	0.00015348882	0.00001145331	0.07449250305	8.41072437814	8.33639681722
2634	0.08005857111	0.00015998591	0.00001416941	0.08023272642	8.39710144945	8.31704287834

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2635	0.08318816146	0.00016732271	0.00001539121	0.08337087538	8.38443874924	8.30125058777
2636	0.08478633043	0.00017431198	0.00001407272	0.08497471512	8.37378184945	8.28899551902
2637	0.08488080914	0.00018375037	0.00001278059	0.08507734011	8.36923516430	8.28435435515
2638	0.08416313341	0.00019454105	0.00001193676	0.08436961121	8.36921843071	8.28505529730
2639	0.08347322517	0.00020695921	0.00001137420	0.08369155858	8.37473710229	8.29126387712
2640	0.08437699101	0.00022136681	0.00001096986	0.08460932768	8.39578349682	8.31140650582
2641	0.09473975464	0.00024220062	0.00001070616	0.09499266142	8.43288242593	8.33814267130
2642	0.10075651100	0.00028017290	0.00001049521	0.10104717911	8.46227774408	8.36152123308
2643	0.10165607323	0.00032647197	0.00001037215	0.10199291735	8.48138210114	8.37972602791
2644	0.08316604186	0.00038711294	0.00001030183	0.08356345663	8.49155219236	8.40838615050
2645	0.07167247935	0.00046499310	0.00001035457	0.07214782701	8.52535324658	8.45368076723
2646	0.06357683253	0.00056924938	0.00001045126	0.06415653317	8.57874908151	8.51517224898
2647	0.05753445507	0.00072420035	0.00001059189	0.05826924731	8.61017953610	8.55264508103
2648	0.05276480523	0.00097918064	0.00001077648	0.05375476235	8.62609072387	8.57332591864
2649	0.04879655712	0.00150394040	0.00001102260	0.05031152012	8.63042833591	8.58163177879
2650	0.04528874250	0.00202779895	0.00001128630	0.04732782775	8.66892924831	8.62364050581
2651	0.04186022649	0.00151031747	0.00001158516	0.04338212912	8.70981618809	8.66795596160
2652	0.03830775856	0.00153380659	0.00001187523	0.03985344038	8.72390135584	8.68559359728
2653	0.03479831002	0.00098685537	0.00001217409	0.03579733947	8.72594393130	8.69114562128
2654	0.03156420312	0.00074011980	0.00001247295	0.03231679586	8.72631945344	8.69475525033
2655	0.02868795207	0.00059849227	0.00001277180	0.02929921614	8.74860796242	8.71992001035
2656	0.02616299678	0.00050532638	0.00001306187	0.02668138503	8.71467480162	8.68851180483
2657	0.02395613691	0.00043833129	0.00001333436	0.02440780257	8.62348323522	8.59952709831
2658	0.02203235951	0.00038741611	0.00001360685	0.02243338247	8.61560457107	8.59357221155
2659	0.02034700833	0.00034716897	0.00001387055	0.02070804785	8.64641011799	8.62606310966
2660	0.01887584303	0.00031462213	0.00001412546	0.01920459062	8.66340433748	8.64452849445
2661	0.01757240423	0.00028758712	0.00001437158	0.01787436292	8.66612750522	8.64855510099
2662	0.01641043082	0.00026473723	0.00001460011	0.01668976816	8.66086138469	8.64445095387
2663	0.01536852327	0.00024514822	0.00001481986	0.01562849135	8.64859015104	8.63322162777
2664	0.01442798939	0.00022814148	0.00001503082	0.01467116169	8.64852376501	8.63409577562
2665	0.01357755927	0.00021325344	0.00001522420	0.01380603691	8.64637969865	8.63280213938

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2667	0.00477824700	0.00015505578	0.00001359806	0.00494690083	8.63027009978	8.62549185279
2668	0.00492888693	0.00016882146	0.00001362443	0.00511133282	8.64637276410	8.64144387717
2669	0.00508722232	0.00018585821	0.00001364201	0.00528672254	8.66472028372	8.65963306141
2670	0.00525378995	0.00020759171	0.00001365080	0.00547503247	8.69490025645	8.68964646649
2671	0.00542917925	0.00023643111	0.00001365080	0.00567926116	8.71582685861	8.71039767936
2672	0.00561403194	0.00027680639	0.00001365080	0.00590448913	8.73566144053	8.73004740859
2673	0.00580904960	0.00033768895	0.00001365080	0.00616038935	8.76735632607	8.76154727647
2674	0.00601500091	0.00031859022	0.00001365080	0.00634724193	8.82639860090	8.82038359998
2675	0.00623273126	0.00026625576	0.00001365080	0.00651263781	8.93373942817	8.92750669692
2676	0.00646317107	0.00027901167	0.00001364201	0.00675582475	9.09358865027	9.08712547920
2677	0.00670734214	0.00027534294	0.00001363322	0.00699631830	9.07253944113	9.06583209899
2678	0.00696637563	0.00025858197	0.00001359806	0.00723855566	8.96504379049	8.95807741486
2679	0.00724152315	0.00041279282	0.00001355411	0.00766787008	8.91004508036	8.90280355722
2680	0.00753417365	0.00032456597	0.00001349258	0.00787223219	8.88058964126	8.87305546761
2681	0.00784587180	0.00027254918	0.00001342226	0.00813184323	8.88216707946	8.87432120766
2682	0.00817834280	0.00023804157	0.00001335194	0.00842973631	8.91703524877	8.90885690597
2683	0.00853351508	0.00021326627	0.00001326404	0.00876004540	8.97466689590	8.96613338082
2684	0.00891355275	0.00019453855	0.00001314977	0.00912124107	9.03703217201	9.02811861926
2685	0.00932089174	0.00017987320	0.00001303550	0.00951380045	9.10977338941	9.10045249767
2686	0.00975828560	0.00016801869	0.00001290365	0.00993920795	9.20874867915	9.19899039355
2687	0.01022885146	0.00015831408	0.00001275422	0.01039991976	9.34223952772	9.33201067626
2688	0.01073613540	0.00015026130	0.00001258721	0.01089898392	9.55019992772	9.53946379232
2689	0.01128418558	0.00014351062	0.00001240263	0.01144009883	9.88603267912	9.87474849354
2690	0.01187764236	0.00013780181	0.00001220046	0.01202764463	10.54319058980	10.53131294744
2691	0.01252184769	0.00013295911	0.00001198950	0.01266679629	10.59559337962	10.58307153193
2692	0.01322297509	0.00012884332	0.00001175217	0.01336357058	12.19679009390	12.18356711881
2693	0.01398820177	0.00012535394	0.00001149726	0.01412505297	10.92379814012	10.90980993834
2694	0.01482590673	0.00012240546	0.00001122477	0.01495953696	10.08761013588	10.07278422915
2695	0.01574594086	0.00011992323	0.00001094349	0.01587680757	9.68915402690	9.67340808605
2696	0.01675995407	0.00011785558	0.00001063584	0.01688844549	9.39438281599	9.37762286192
2697	0.01788184012	0.00011617077	0.00001031062	0.01800832151	9.17325995442	9.15537811430

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2698	0.01912831089	0.00011482756	0.00000997660	0.01925311505	8.98640156055	8.96727324966
2699	0.02051970342	0.00011379719	0.00000962500	0.02064312561	8.82707936203	8.80655965861
2700	0.02208108250	0.00011305174	0.00000926461	0.02220339885	8.69348654092	8.67140545841
2701	0.02384385003	0.00011255544	0.00000890422	0.02396530969	8.60113955110	8.57729570108
2702	0.02584815754	0.00011232683	0.00000854384	0.02596902821	8.56680963037	8.54096147283
2703	0.02814657393	0.00010907074	0.00000816587	0.02826381054	8.50202730271	8.47388072878
2704	0.03081001785	0.00010945660	0.00000778790	0.03092726235	8.44785399061	8.41704397276
2705	0.03393786245	0.00011009610	0.00000741872	0.03405537727	8.40242767400	8.36848981155
2706	0.03767613874	0.00011099070	0.00000708470	0.03779421414	8.38887366610	8.35119752735
2707	0.04225270555	0.00011214373	0.00000675947	0.04237160875	8.39789658291	8.35564387736
2708	0.04805201278	0.00011356309	0.00000648699	0.04817206286	8.40624851064	8.35819649786
2709	0.05579860574	0.00011525843	0.00000626724	0.05592013141	8.38913600806	8.33333740232
2710	0.06710849667	0.00011724307	0.00000608265	0.06723182239	8.41439954905	8.34729105238
2711	0.08679482751	0.00011953371	0.00000593322	0.08692029444	8.43710639799	8.35031157048
2712	0.03431167909	0.00012319008	0.00000585411	0.03444072327	8.37114950474	8.33683782565
2713	0.03751383060	0.00012602264	0.00000589806	0.03764575130	8.38222489618	8.34471106558
2714	0.04133662566	0.00012923196	0.00000602991	0.04147188754	8.37078390674	8.32944728108
2715	0.04612592834	0.00013285356	0.00000635514	0.04626513704	8.37679956762	8.33067363927
2716	0.05251917217	0.00013693184	0.00000695285	0.05266305686	8.37866372353	8.32614455136
2717	0.06176506265	0.00014151837	0.00000790217	0.06191448319	8.38025630528	8.31849124263
2718	0.07631264173	0.00014667658	0.00000869326	0.07646801157	8.38197697650	8.30566433477
2719	0.08794439949	0.00015248364	0.00001022272	0.08810710585	8.38466658663	8.29672218714
2720	0.11238109658	0.00015915467	0.00001232352	0.11255257477	8.39473185558	8.28235075900
2721	0.11388292667	0.00016671363	0.00001357169	0.11406321199	8.38771690907	8.27383398240
2722	0.11844871528	0.00017526798	0.00001327283	0.11863725609	8.38781177687	8.26936306159
2723	0.11587920233	0.00018499210	0.00001238505	0.11607657948	8.38560291839	8.26972371605
2724	0.11155836774	0.00019610830	0.00001164669	0.11176612273	8.38577840418	8.27422003644
2725	0.10860493228	0.00020890449	0.00001118082	0.10882501759	8.39202137846	8.28341644618
2726	0.10625554012	0.00022375865	0.00001087317	0.10649017195	8.40948546619	8.30322992606
2727	0.11260618772	0.00024512318	0.00001071495	0.11286202585	8.44555768770	8.33295149998
2728	0.10222164691	0.00028358498	0.00001052158	0.10251575347	8.46210322725	8.35988158033

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2729	0.09623998472	0.00033178582	0.00001044247	0.09658221301	8.48267933039	8.38643934567
2730	0.07944437939	0.00039308747	0.00001042489	0.07984789175	8.50794137334	8.42849699395
2731	0.06867467570	0.00047274383	0.00001051279	0.06915793232	8.56906826709	8.50039359139
2732	0.06083934654	0.00058011817	0.00001061826	0.06143008298	8.61548041566	8.55464106911
2733	0.05478195688	0.00074133713	0.00001078527	0.05553407928	8.63949497592	8.58471301904
2734	0.05001176208	0.00100902110	0.00001096986	0.05103175305	8.64883172388	8.59881996180
2735	0.04591311054	0.00157612795	0.00001124235	0.04750048084	8.64662803348	8.60071492294
2736	0.04231429602	0.00149883326	0.00001151484	0.04382464412	8.69273597751	8.65042168148
2737	0.03899861472	0.00201100103	0.00001179612	0.04102141187	8.67504843854	8.63604982382
2738	0.03583652037	0.00146690148	0.00001208619	0.03731550804	8.71772749026	8.68189096989
2739	0.03284681218	0.00096225087	0.00001239384	0.03382145688	8.71015475297	8.67730794079
2740	0.03008490676	0.00072805215	0.00001270148	0.03082566040	8.70940418691	8.67931928015
2741	0.02758383102	0.00059177633	0.00001300034	0.02818860769	8.72120043095	8.69361659993
2742	0.02533399298	0.00050123292	0.00001329041	0.02584851631	8.70447577518	8.67914178220
2743	0.02332689261	0.00043572350	0.00001358048	0.02377619659	8.60891416950	8.58558727690
2744	0.02154713711	0.00038570991	0.00001385297	0.02194669998	8.62280060719	8.60125347009
2745	0.01996713195	0.00034604557	0.00001410788	0.02032728540	8.64955373488	8.62958660293
2746	0.01856841044	0.00031381743	0.00001436279	0.01889659065	8.66835804146	8.64978963102
2747	0.01731915035	0.00028699006	0.00001460890	0.01762074932	8.67137667575	8.65405752540
2748	0.01619905655	0.00026427850	0.00001483744	0.01647817250	8.66702789857	8.65082884202
2749	0.01519081246	0.00024478525	0.00001505719	0.01545065491	8.65554956519	8.64035875273
2750	0.01428214181	0.00022789034	0.00001526815	0.01452530030	8.65541384284	8.64113170103
2751	0.01345675214	0.00021306288	0.00001547032	0.01368528534	8.65161825208	8.63816149994
2753	0.00475294983	0.00015622876	0.00001360685	0.00492278544	8.64668679783	8.64193384800
2754	0.00490189828	0.00017034617	0.00001363322	0.00508587767	8.66212250966	8.65722061138
2755	0.00505839508	0.00018783929	0.00001365080	0.00525988517	8.67948614750	8.67442775241
2756	0.00522296413	0.00021019358	0.00001365959	0.00544681730	8.71043431003	8.70521134590
2757	0.00539617818	0.00023993949	0.00001365959	0.00564977726	8.73289830694	8.72750212875
2758	0.00557865797	0.00028176685	0.00001365959	0.00587408441	8.75634770783	8.75076904985
2759	0.00577108679	0.00034530293	0.00001365959	0.00613004931	8.79155794597	8.78578685918
2760	0.00597421125	0.00032651188	0.00001365959	0.00631438272	8.85285250545	8.84687829420

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2761	0.00618884830	0.00027210649	0.00001365959	0.00647461437	8.96338369781	8.95719484951
2762	0.00641589688	0.00029229203	0.00001365080	0.00672183971	8.87179787075	8.86538197386
2763	0.00665634877	0.00029272905	0.00001364201	0.00696271982	9.31528201983	9.30862567107
2764	0.00691129596	0.00035858969	0.00001361564	0.00728350129	8.99604318002	8.98913188406
2765	0.00718194447	0.00040485797	0.00001357169	0.00760037413	8.92447780439	8.91729585992
2766	0.00746963406	0.00032020151	0.00001351016	0.00780334573	8.89083462567	8.88336499161
2767	0.00777585070	0.00027000741	0.00001344863	0.00805930674	8.89920966238	8.89143381168
2768	0.00810225242	0.00023641446	0.00001336952	0.00835203640	8.93799999859	8.92989774617
2769	0.00845069122	0.00021212799	0.00001329041	0.00867610962	8.99808373305	8.98963304183
2770	0.00882323596	0.00019065048	0.00001317614	0.00902706258	9.06522147571	9.05639823975
2771	0.00922221837	0.00017621900	0.00001306187	0.00941149924	9.14314836320	9.13392614483
2772	0.00965026260	0.00016460573	0.00001293002	0.00982779835	9.24275843163	9.23310816904
2773	0.01011033813	0.00015509290	0.00001278059	0.01027821163	9.37315002941	9.36303969128
2774	0.01060581144	0.00014719816	0.00001261358	0.01076562319	9.57362178254	9.56301597109
2775	0.01114051554	0.00014058407	0.00001243779	0.01129353740	9.89395667300	9.88281615746
2776	0.01171883989	0.00013500465	0.00001224441	0.01186608894	10.57657566368	10.56485682379
2777	0.01234581527	0.00013027950	0.00001202466	0.01248811944	11.63572279209	11.62337697681
2778	0.01302725069	0.00012627006	0.00001179612	0.01316531687	10.83400474435	10.82097749365
2779	0.01376987687	0.00012287135	0.00001155000	0.01390429822	10.96314788224	10.94937800537
2780	0.01458154018	0.00012000032	0.00001127751	0.01471281801	10.11125014698	10.09666860680
2781	0.01547144315	0.00011759348	0.00001099623	0.01560003286	9.69735021988	9.68187877673
2782	0.01645046506	0.00011559928	0.00001069737	0.01657676171	9.41813598111	9.40168551605
2783	0.01753157215	0.00011397687	0.00001038973	0.01765593874	9.21956485763	9.20203328548
2784	0.01873037717	0.00011269408	0.00001005571	0.01885312696	9.08055904728	9.06182867012
2785	0.02006593816	0.00011172526	0.00000971290	0.02018737632	8.90713396164	8.88706802348
2786	0.02156184822	0.00011104992	0.00000935251	0.02168225065	8.76280740820	8.74124555998
2787	0.02324786725	0.00011065325	0.00000897454	0.02336749505	8.65247576437	8.62922789712
2788	0.02516245734	0.00011052295	0.00000861416	0.02528159445	8.59893545192	8.57377299458
2789	0.02735669375	0.00011065211	0.00000824498	0.02747559084	8.53146576594	8.50410907219
2790	0.02990082401	0.00011103574	0.00000787580	0.03001973555	8.47707641899	8.44717559498
2791	0.03289567336	0.00011167296	0.00000752420	0.03301487051	8.42247615147	8.38958047812

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2792	0.03649391525	0.00011256542	0.00000720776	0.03661368843	8.40144123159	8.36494731634
2793	0.04094238306	0.00011371723	0.00000690011	0.04106300041	8.39783018975	8.35688780669
2794	0.04667421104	0.00011513612	0.00000664521	0.04679599237	8.37731849761	8.33064428657
2795	0.05453856596	0.00011683248	0.00000638151	0.05466177995	8.37632331126	8.32178474531
2796	0.06648311134	0.00011881927	0.00000614418	0.06660807478	8.39020156709	8.32371845575
2797	0.08822489025	0.00012111403	0.00000596838	0.08835197266	8.41497284209	8.32674795184
2798	0.03283470546	0.00012382838	0.00000594201	0.03296447585	8.34684864437	8.31401393890
2799	0.03614635304	0.00012680718	0.00000600354	0.03627916375	8.34536706133	8.30922070829
2800	0.04030643747	0.00013017313	0.00000604749	0.04044265808	8.35748573688	8.31717929941
2801	0.04589539652	0.00013396767	0.00000643425	0.04603579844	8.36388896527	8.31799356875
2802	0.05419345196	0.00013824189	0.00000693527	0.05433862912	8.35958761593	8.30539416397
2803	0.06862258825	0.00014303638	0.00000748025	0.06877310488	8.36022558400	8.29160299576
2804	0.10354931440	0.00014841581	0.00000824498	0.10370597519	8.38471458209	8.28116526769
2805	0.11592410557	0.00015444981	0.00000950194	0.11608805732	8.38741529513	8.27149118956
2806	0.08579265207	0.00016123641	0.00001113687	0.08596502535	8.34677665679	8.26098400472
2807	0.08259033564	0.00016889803	0.00001228836	0.08277152203	8.33963290080	8.25704256516
2808	0.08017890389	0.00017757394	0.00001255205	0.08036902989	8.33890711085	8.25872820696
2809	0.07787390013	0.00018747326	0.00001201587	0.07807338926	8.34125933899	8.26338543886
2810	0.07521903946	0.00019880543	0.00001143573	0.07542928062	8.34693570578	8.27171666632
2811	0.07174144887	0.00021186483	0.00001101381	0.07196432752	8.35649911024	8.28475766136
2812	0.06671082485	0.00022703890	0.00001079406	0.06694865782	8.37122933821	8.30451851336
2813	0.05918147620	0.00024885866	0.00001065342	0.05944098828	8.39514597783	8.33596450163
2814	0.05112216995	0.00028753612	0.00001053916	0.05142024523	8.41481583872	8.36369366877
2815	0.09155809509	0.00033556195	0.00001052158	0.09190417862	8.49181192811	8.40025383302
2816	0.07642979898	0.00039746099	0.00001053916	0.07683779913	8.53942519170	8.46299539271
2817	0.06624385175	0.00047875574	0.00001062705	0.06673323454	8.61486179054	8.54861793880
2818	0.05864763591	0.00058960057	0.00001076769	0.05924800417	8.63753820535	8.57889056944
2819	0.05268202698	0.00075721340	0.00001095228	0.05345019266	8.65349600031	8.60081397333
2820	0.04789371297	0.00103862907	0.00001118082	0.04894352286	8.66044020087	8.61254648790
2821	0.04378817437	0.00165363007	0.00001143573	0.04545324017	8.65870458108	8.61491640672
2822	0.04021161493	0.00147731457	0.00001173459	0.04170066409	8.68689640208	8.64668478716

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2823	0.03700188208	0.00194977459	0.00001201587	0.03896367254	8.70727404192	8.67027215983
2824	0.03405673994	0.00140460924	0.00001230594	0.03547365511	8.70301164932	8.66895490938
2825	0.03135603468	0.00093763817	0.00001263995	0.03230631281	8.69108123279	8.65972519811
2826	0.02887934660	0.00071509471	0.00001295639	0.02960739770	8.68012022647	8.65124087987
2827	0.02662731332	0.00058383616	0.00001325525	0.02722440473	8.69695480825	8.67032749493
2828	0.02457673754	0.00049577389	0.00001354532	0.02508605675	8.69246771198	8.66789097443
2829	0.02272464221	0.00043165124	0.00001382660	0.02317012005	8.60449476341	8.58177012120
2830	0.02106470686	0.00038257637	0.00001409909	0.02146138232	8.62456856552	8.60350385866
2831	0.01957698657	0.00034369859	0.00001436279	0.01993504795	8.64937153246	8.62979454590
2832	0.01824515814	0.00031201909	0.00001460890	0.01857178614	8.68542816208	8.66718300395
2833	0.01704703544	0.00028562307	0.00001485502	0.01734751353	8.68574006118	8.66869302573
2834	0.01596628250	0.00026326394	0.00001508356	0.01624463001	8.68294223604	8.66697595354
2835	0.01499235343	0.00024411320	0.00001530331	0.01525176994	8.67877351701	8.66378116359
2836	0.01411533832	0.00022757000	0.00001551427	0.01435842259	8.68712054776	8.67300520943
2837	0.01331690756	0.00021306859	0.00001571644	0.01354569258	8.66765827566	8.65434136810
2839	0.00472568102	0.00015497629	0.00001360685	0.00489426417	8.68834124048	8.68361555946
2840	0.00487282484	0.00016939272	0.00001363322	0.00505585077	8.70125713358	8.69638430874
2841	0.00502736430	0.00018728498	0.00001365080	0.00522830008	8.71704749013	8.71202012583
2842	0.00518980468	0.00021020607	0.00001366838	0.00541367914	8.74405348297	8.73886367828
2843	0.00536070412	0.00024081681	0.00001366838	0.00561518931	8.76392942301	8.75856871889
2844	0.00554066387	0.00028408373	0.00001366838	0.00583841598	8.78639566032	8.78085499645
2845	0.00573034580	0.00035000528	0.00001366838	0.00609401946	8.81988233024	8.81415198444
2846	0.00593046937	0.00034067619	0.00001366838	0.00628481394	8.87568073956	8.86975027018
2847	0.00614182446	0.00026034361	0.00001365959	0.00641582766	8.97718821388	8.97104638942
2848	0.00636528033	0.00027054961	0.00001365959	0.00664948953	9.07511049552	9.06874521519
2849	0.00660179179	0.00026702786	0.00001365080	0.00688247044	9.08396128943	9.07735949764
2850	0.00685240964	0.00025210540	0.00001363322	0.00711814825	9.03270063412	9.02584822449
2851	0.00711829536	0.00039231009	0.00001358048	0.00752418593	8.98856428428	8.98144598892
2852	0.00740073255	0.00031293942	0.00001351895	0.00772719091	8.88624098919	8.87884025664
2853	0.00770114863	0.00026473758	0.00001345742	0.00797934363	8.98843282211	8.98073167348
2854	0.00802112808	0.00023223957	0.00001338710	0.00826675476	9.04931420712	9.04129307903

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2855	0.00836243927	0.00020862891	0.00001330799	0.00858437617	9.09044377426	9.08208133499
2856	0.00872705791	0.00019062894	0.00001319372	0.00893088058	9.15554969955	9.14682264164
2857	0.00911720055	0.00017644196	0.00001307945	0.00930672197	9.22754580358	9.21842860302
2858	0.00953535794	0.00016499744	0.00001295639	0.00971331177	9.31775680540	9.30822144747
2859	0.00998434256	0.00015560279	0.00001280696	0.01015275231	9.44277792435	9.43279358179
2860	0.01046733670	0.00014779117	0.00001264874	0.01062777661	9.62936436336	9.61889702666
2861	0.01098795307	0.00014123409	0.00001247295	0.01114166011	9.90302314890	9.89203519583
2862	0.01155031458	0.00013569327	0.00001227957	0.01169828742	10.37337440241	10.36182408782
2863	0.01215914153	0.00013099202	0.00001207740	0.01230221095	11.49961320678	11.48745406525
2864	0.01281986343	0.00012699518	0.00001184886	0.01295870747	10.51799870003	10.50517883659
2865	0.01353875842	0.00012359970	0.00001161153	0.01367396965	10.83895957586	10.82542081744
2866	0.01432312785	0.00012072530	0.00001134783	0.01445520098	10.08405688480	10.06973375695
2867	0.01518151960	0.00011830957	0.00001106655	0.01531089572	9.71068907721	9.69550755761
2868	0.01612401763	0.00011630168	0.00001076769	0.01625108701	9.45565691548	9.43953289785
2869	0.01716262896	0.00011466207	0.00001045126	0.01728774229	9.27230851075	9.25514588179
2870	0.01831182108	0.00011335898	0.00001013482	0.01843531487	9.13258794680	9.11427612573
2871	0.01958925261	0.00011236753	0.00000979201	0.01971141214	8.98562116638	8.96603191378
2872	0.02101684522	0.00011166861	0.00000943162	0.02113794545	8.84367170176	8.82265485654
2873	0.02262234440	0.00011124635	0.00000908002	0.02274267077	8.71419673318	8.69157438878
2874	0.02444179601	0.00011109038	0.00000871963	0.02456160602	8.60941094882	8.58496915281
2875	0.02652341388	0.00011119334	0.00000837683	0.02664298404	8.53727559351	8.51075217963
2876	0.02893414981	0.00011155109	0.00000803402	0.02905373492	8.48275220291	8.45381805309
2877	0.03177126362	0.00011216257	0.00000768242	0.03189110860	8.43113279338	8.39936152977
2878	0.03518424991	0.00011302972	0.00000735719	0.03530463682	8.40999172591	8.37480747599
2879	0.03941926784	0.00011415726	0.00000698801	0.03954041311	8.39187890295	8.35245963512
2880	0.04491747610	0.00011555325	0.00000672432	0.04503975366	8.36997695960	8.32505948351
2881	0.05256208788	0.00011722766	0.00000645183	0.05268576736	8.36832581576	8.31576372788
2882	0.06440649015	0.00011919523	0.00000628482	0.06453197020	8.38922753168	8.32482104153
2883	0.02989254594	0.00012147268	0.00000610902	0.03002012763	8.32569034079	8.29579779485
2884	0.03299034538	0.00012408121	0.00000606507	0.03312049166	8.33502333476	8.30203298938
2885	0.03691902015	0.00012704647	0.00000602112	0.03705208774	8.32928716592	8.29236814577

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2886	0.04225555735	0.00013040060	0.00000624966	0.04239220761	8.32989535112	8.28763979377
2887	0.05025625665	0.00013418064	0.00000661884	0.05039705613	8.33440161115	8.28414535450
2888	0.06415116234	0.00013843233	0.00000697043	0.06429656511	8.34502128913	8.28087012678
2889	0.09468038501	0.00014321077	0.00000717260	0.09483076838	8.36778257000	8.27310218499
2890	0.10638387729	0.00014858206	0.00000783185	0.10654029120	8.37240441573	8.26602053844
2891	0.13979656085	0.00015462694	0.00000915034	0.13996033812	8.39942269485	8.25962613401
2892	0.07006245853	0.00016144176	0.00001035457	0.07023425486	8.32314257042	8.25308011189
2893	0.06633619553	0.00016914641	0.00001136541	0.06651670735	8.31756960262	8.25123340709
2894	0.06360784793	0.00017788835	0.00001181370	0.06379754998	8.31750222342	8.25389437549
2895	0.06117226195	0.00018785684	0.00001161153	0.06137173033	8.32346450279	8.26229224084
2896	0.05862425759	0.00019929284	0.00001125993	0.05883481036	8.33169823099	8.27307397340
2897	0.05566990620	0.00021257279	0.00001095228	0.05589343127	8.34184057810	8.28617067190
2898	0.05207237278	0.00022818390	0.00001073253	0.05231128922	8.36454499256	8.31247261977
2899	0.04785526955	0.00025061831	0.00001067100	0.04811655887	8.39347253754	8.34561726798
2900	0.11050344313	0.00028984319	0.00001060068	0.11080388700	8.47731141195	8.36680796882
2901	0.08798147173	0.00033915641	0.00001056553	0.08833119367	8.48916927835	8.40118780662
2902	0.07408395945	0.00040212995	0.00001064463	0.07449673404	8.53852755228	8.46444359282
2903	0.06429227557	0.00048561460	0.00001077648	0.06478866665	8.61630353897	8.55201126340
2904	0.05688114997	0.00060001369	0.00001092591	0.05749208957	8.63398972084	8.57710857087
2905	0.05098345724	0.00077462708	0.00001111929	0.05176920361	8.64844092965	8.59745747241
2906	0.04620074053	0.00107105016	0.00001135662	0.04728314731	8.65504415631	8.60884341578
2907	0.04213058628	0.00174067476	0.00001162032	0.04388288136	8.65999419478	8.61786360850
2908	0.03860666103	0.00146546421	0.00001191918	0.04008404442	8.65683490144	8.61822824041
2909	0.03548739928	0.00190296474	0.00001223562	0.03740259964	8.74125018728	8.70576278801
2910	0.03268702576	0.00134970400	0.00001254326	0.03404927303	8.69772856521	8.66504153944
2911	0.03016325592	0.00091585782	0.00001285970	0.03109197344	8.68330935264	8.65314609672
2912	0.02786737021	0.00070411664	0.00001318493	0.02858467178	8.66687555696	8.63900818675
2913	0.02578430497	0.00057771811	0.00001349258	0.02637551566	8.68604412556	8.66025982058
2914	0.02388049342	0.00049222537	0.00001378265	0.02438650144	8.69052160094	8.66664110752
2915	0.02215150936	0.00042966929	0.00001409030	0.02259526895	8.61048953568	8.58833802632
2916	0.02059110844	0.00038158660	0.00001435400	0.02098704903	8.62951218961	8.60892108118

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2917	0.01918460254	0.00034325964	0.00001462648	0.01954248866	8.65372080408	8.63453620154
2918	0.01791317495	0.00031188022	0.00001487260	0.01823992777	8.69836128518	8.68044811024
2919	0.01676358771	0.00028566573	0.00001510993	0.01706436336	8.71470222070	8.69793863300
2920	0.01572203105	0.00026338492	0.00001533847	0.01600075444	8.72884631898	8.71312428792
2921	0.01477989727	0.00024425652	0.00001554943	0.01503970322	8.73251028399	8.71773038672
2922	0.01393457138	0.00022521173	0.00001576918	0.01417555229	8.71794024538	8.70400567400
2923	0.01316142534	0.00021079528	0.00001597135	0.01338819197	8.70286008352	8.68969865818
2925	0.00469652174	0.00015728698	0.00001360685	0.00486741556	8.74253537148	8.73783884974
2926	0.00484175526	0.00017192951	0.00001363322	0.00502731799	8.77791640569	8.77307465043
2927	0.00499422324	0.00019015306	0.00001365080	0.00519802710	8.81182365056	8.80682942732
2928	0.00515441579	0.00021358083	0.00001366838	0.00538166500	8.85014451118	8.84499009540
2929	0.00532286947	0.00024501184	0.00001366838	0.00558154969	8.87432824346	8.86900537399
2930	0.00550016956	0.00028973487	0.00001366838	0.00580357281	8.89191431001	8.88641414045
2931	0.00568695134	0.00035884856	0.00001366838	0.00605946828	8.91685775142	8.91117080008
2932	0.00588391182	0.00032992949	0.00001366838	0.00622750969	8.96365292837	8.95776901655
2933	0.00609181023	0.00038702158	0.00001366838	0.00649250019	9.06292397266	9.05683216243
2934	0.00631148252	0.00029882054	0.00001365959	0.00662396265	9.14448983575	9.13817835322
2935	0.00654384631	0.00028628579	0.00001365080	0.00684378290	9.10156147616	9.09501762985
2936	0.00678990900	0.00035066939	0.00001363322	0.00715421160	8.94387615024	8.93708624124
2937	0.00705078464	0.00038483441	0.00001358927	0.00744920832	8.90692971741	8.89987893277
2938	0.00732770090	0.00030841861	0.00001353653	0.00764965604	8.90844864822	8.90112094733
2939	0.00762201957	0.00026197064	0.00001347500	0.00789746521	8.96671731445	8.95909529487
2940	0.00793525118	0.00023039016	0.00001340468	0.00817904601	9.04395177358	9.03601652240
2941	0.00826907763	0.00020731188	0.00001332557	0.00848971508	9.11365319825	9.10538412062
2942	0.00862537617	0.00018964474	0.00001322009	0.00882824100	9.17712617782	9.16850080164
2943	0.00900624404	0.00017567483	0.00001310582	0.00919502469	9.26306067613	9.25405443209
2944	0.00941403567	0.00016437434	0.00001298276	0.00959139278	9.38964750439	9.38023346872
2945	0.00985140267	0.00015507521	0.00001285091	0.01001932879	9.43072792992	9.42087652725
2946	0.01032133517	0.00014732524	0.00001269269	0.01048135311	9.72471790982	9.71439657465
2947	0.01082722300	0.00014080616	0.00001251689	0.01098054605	10.01316351985	10.00233629685
2948	0.01137291803	0.00013528499	0.00001233231	0.01152053532	10.23499786893	10.22362495091

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2949	0.01196282479	0.00013059026	0.00001212135	0.01210553639	10.41182715862	10.39986433383
2950	0.01260198905	0.00012658970	0.00001190160	0.01274048034	10.61658649462	10.60398450558
2951	0.01329623182	0.00012318256	0.00001165548	0.01343106986	10.50884636003	10.49555012821
2952	0.01405230296	0.00012029037	0.00001140936	0.01418400270	10.09862926717	10.08457696421
2953	0.01487808703	0.00011785058	0.00001113687	0.01500707448	9.76021752702	9.74533944000
2954	0.01578285920	0.00011581538	0.00001084680	0.01590952139	9.50611497998	9.49033212077
2955	0.01677764789	0.00011414465	0.00001053916	0.01690233169	9.32092219740	9.30414454950
2956	0.01787570490	0.00011280762	0.00001021393	0.01799872645	9.15085250419	9.13297679929
2957	0.01909320055	0.00011178068	0.00000989749	0.01921487872	9.03081033955	9.01171713900
2958	0.02045018024	0.00011104435	0.00000957226	0.02057079686	8.88848671282	8.86803653258
2959	0.02197199738	0.00011058421	0.00000922945	0.02209181105	8.74494873781	8.72297674043
2960	0.02369156625	0.00011039020	0.00000888664	0.02381084309	8.62238341462	8.59869184837
2961	0.02565287200	0.00011046726	0.00000854384	0.02577188309	8.54013137647	8.51447850448
2962	0.02791691013	0.00011080040	0.00000815708	0.02803586761	8.48239285463	8.45447594450
2963	0.03057211415	0.00011138951	0.00000781427	0.03069131793	8.43377381204	8.40320169789
2964	0.03375404525	0.00011229544	0.00000748025	0.03387382095	8.40324933854	8.36949529329
2965	0.03768539168	0.00011358876	0.00000718139	0.03780616183	8.37684231247	8.33915692079
2966	0.04276553378	0.00011515433	0.00000691769	0.04288760581	8.36181858797	8.31905305419
2967	0.04980173401	0.00011700287	0.00000663642	0.04992537329	8.35843343909	8.30863170508
2968	0.06072893119	0.00011915314	0.00000650457	0.06085458889	8.36707921861	8.30635028742
2969	0.02863957036	0.00012162090	0.00000633756	0.02876752882	8.33008820063	8.30144863027
2970	0.03163560077	0.00012442842	0.00000618813	0.03176621732	8.32312208704	8.29148648627
2971	0.03546283176	0.00012760096	0.00000629361	0.03559672632	8.31839236254	8.28292953078
2972	0.04069707411	0.00013107739	0.00000650457	0.04083465607	8.31704928795	8.27635221384
2973	0.04861034259	0.00013498623	0.00000667158	0.04875200039	8.32018300723	8.27157266464
2974	0.06264207711	0.00013937872	0.00000679463	0.06278825046	8.33067778023	8.26803570312
2975	0.09622393571	0.00014431869	0.00000711107	0.09637536547	8.35857918044	8.26235524473
2976	0.11382123609	0.00014988624	0.00000770879	0.11397883111	8.37148774807	8.25766651198
2977	0.14843057073	0.00015613920	0.00000885148	0.14859556142	8.40196854724	8.25353797651
2978	0.05944292096	0.00016317757	0.00000990628	0.05961600481	8.30843814391	8.24899522295
2979	0.05577576593	0.00017110242	0.00001072374	0.05595759210	8.30402252739	8.24824676146

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2980	0.05312208495	0.00018007381	0.00001125993	0.05331341869	8.30455985700	8.25143777205
2981	0.05083694140	0.00019029849	0.00001135662	0.05103859651	8.31138962516	8.26055268376
2982	0.04858599288	0.00020202465	0.00001111050	0.04879912803	8.31970760545	8.27112161257
2983	0.04617338589	0.00021560029	0.00001089954	0.04639988573	8.32831293642	8.28213955053
2984	0.04349996077	0.00023142081	0.00001075890	0.04374214049	8.35323381761	8.30973385684
2985	0.04064266674	0.00025429523	0.00001069737	0.04090765934	8.38662961782	8.34598695108
2986	0.10777552699	0.00029420371	0.00001062705	0.10808035775	8.47535076271	8.36757523573
2987	0.08591644796	0.00034441043	0.00001065342	0.08627151181	8.48423339667	8.39831694871
2988	0.07245974833	0.00040873583	0.00001075011	0.07287923427	8.52966760000	8.45720785167
2989	0.06283982523	0.00049199569	0.00001087317	0.06334269410	8.61113547444	8.54829564921
2990	0.05548123808	0.00061001968	0.00001107534	0.05610233310	8.62770398002	8.57222274195
2991	0.04959503373	0.00079151546	0.00001129509	0.05039784428	8.64118315537	8.59158812164
2992	0.04480436612	0.00110439742	0.00001152363	0.04592028717	8.64902745034	8.60422308422
2993	0.04077874475	0.00183586184	0.00001181370	0.04262642029	8.65982802244	8.61904927769
2994	0.03731636064	0.00146374459	0.00001211256	0.03879221779	8.68881019502	8.65149383438
2995	0.03428153005	0.00185830173	0.00001243779	0.03615226956	8.69445606361	8.66017453356
2996	0.03158507991	0.00129867627	0.00001274543	0.03289650161	8.68985533659	8.65827025669
2997	0.02916987727	0.00089300710	0.00001308824	0.03007597262	8.67760750544	8.64843762816
2998	0.02699035571	0.00069088618	0.00001340468	0.02769464656	8.65571659234	8.62872623664
2999	0.02501798485	0.00056882059	0.00001372112	0.02560052656	8.67765595920	8.65263797435
3000	0.02322631042	0.00048583676	0.00001402877	0.02372617595	8.68986261647	8.66663630605
3001	0.02159880921	0.00042485264	0.00001432763	0.02203798948	8.61775589056	8.59615708135
3002	0.02012679296	0.00037780884	0.00001460011	0.02051920191	8.63162849018	8.61150169722
3003	0.01879279221	0.00034019265	0.00001486381	0.01914784868	8.65899083178	8.64019803956
3004	0.01757873019	0.00030928963	0.00001510993	0.01790312975	8.71725891895	8.69968018875
3005	0.01647604866	0.00028343416	0.00001537363	0.01677485646	8.78971546182	8.77323941316
3006	0.01547345325	0.00026145783	0.00001559338	0.01575050446	8.84984164635	8.83436819310
3007	0.01456429459	0.00024258035	0.00001581313	0.01482268807	8.92708873703	8.91252444243
3008	0.01374516826	0.00022626891	0.00001602409	0.01398746126	8.87578277470	8.86203760644
3009	0.01299465721	0.00021192042	0.00001622626	0.01322280389	8.78670178316	8.77370712595
3011	0.00466555463	0.00015863606	0.00001360685	0.00483779754	8.65602603105	8.65136047642

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3012	0.00480877803	0.00017349229	0.00001362443	0.00499589474	8.68124308694	8.67643430891
3013	0.00495906692	0.00019204112	0.00001365080	0.00516475884	8.70744818611	8.70248911918
3014	0.00511689597	0.00021597801	0.00001365959	0.00534653356	8.74108203001	8.73596513404
3015	0.00528278501	0.00024824837	0.00001366838	0.00554470176	8.76269313741	8.75741035240
3016	0.00545729327	0.00029443743	0.00001366838	0.00576539909	8.79709924495	8.79164195168
3017	0.00564103520	0.00036574850	0.00001366838	0.00602045208	8.84237391577	8.83673288057
3018	0.00583467982	0.00024578766	0.00001366838	0.00609413586	8.90562024896	8.89978556914
3019	0.00603895726	0.00026606847	0.00001366838	0.00631869411	9.03224777638	9.02620881912
3020	0.00625466885	0.00027690688	0.00001366838	0.00654524412	9.12092245430	9.11466778545
3021	0.00648269271	0.00027198734	0.00001365959	0.00676833964	9.03728325502	9.03080056231
3022	0.00672399360	0.00034989066	0.00001364201	0.00708752628	8.90803475358	8.90131075998
3023	0.00697963169	0.00037551234	0.00001360685	0.00736875088	8.87695858145	8.86997894976
3024	0.00725078099	0.00030296165	0.00001355411	0.00756729675	8.87812113064	8.87087034965
3025	0.00753873359	0.00025812912	0.00001348379	0.00781034649	8.93608914922	8.92855041564
3026	0.00784492551	0.00022740512	0.00001342226	0.00808575289	9.00666366490	8.99881873940
3027	0.00817094908	0.00020482969	0.00001335194	0.00838913071	9.05823906445	9.05006811537
3028	0.00851857880	0.00018749955	0.00001324646	0.00871932480	9.10623331381	9.09771473502
3029	0.00888979358	0.00017375698	0.00001314098	0.00907669153	9.17770566030	9.16881586672
3030	0.00928680646	0.00016261416	0.00001301792	0.00946243854	9.27004010787	9.26075330141
3031	0.00971210379	0.00015347781	0.00001287728	0.00987845889	9.42798564132	9.41827353753
3032	0.01016848655	0.00014596526	0.00001272785	0.01032717967	9.64053352228	9.63036503572
3033	0.01065911339	0.00013966051	0.00001255205	0.01081132595	9.95592841810	9.94526930471
3034	0.01118756982	0.00013434034	0.00001237626	0.01133428641	10.63097282568	10.61978525587
3035	0.01175793810	0.00012984426	0.00001218288	0.01189996524	11.06177479876	11.05001686066
3036	0.01237488121	0.00012603947	0.00001196313	0.01251288381	10.63140445551	10.61902957430
3037	0.01304376335	0.00012282514	0.00001171701	0.01317830550	10.34902355553	10.33597979218
3038	0.01377078229	0.00012012488	0.00001147089	0.01390237805	10.02639318535	10.01262240306
3039	0.01456315380	0.00011778714	0.00001120719	0.01469214813	9.73693295786	9.72236980407
3040	0.01542933944	0.00011585291	0.00001093470	0.01555612706	9.50298801435	9.48755867491
3041	0.01637936463	0.00011428215	0.00001065342	0.01650430020	9.34472167604	9.32834231141
3042	0.01742523800	0.00011305734	0.00001035457	0.01754864990	9.20078522253	9.18335998453

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3043	0.01858154658	0.00011216503	0.00001004692	0.01870375852	9.04334744604	9.02476589946
3044	0.01986630667	0.00011156532	0.00000972169	0.01998759368	8.87085749762	8.85099119095
3045	0.02130217573	0.00011124316	0.00000937888	0.02142279778	8.71916565359	8.69786347786
3046	0.02291836838	0.00011116852	0.00000903607	0.02303857298	8.64597631314	8.62305794476
3047	0.02475357635	0.00011134418	0.00000866689	0.02487358743	8.53858417898	8.51383060263
3048	0.02686081381	0.00011177692	0.00000832409	0.02698091481	8.49484741410	8.46798660030
3049	0.02931569131	0.00011246557	0.00000800765	0.02943616454	8.44160972261	8.41229403129
3050	0.03223164640	0.00011343101	0.00000767363	0.03235275104	8.39811586399	8.36588421759
3051	0.03578990358	0.00011466125	0.00000739235	0.03591195718	8.36722339994	8.33143349637
3052	0.04030458764	0.00011616391	0.00000707591	0.04042782746	8.35217482030	8.31187023266
3053	0.04638759313	0.00011794758	0.00000690011	0.04651244083	8.34684872396	8.30046113083
3054	0.05547048032	0.00012002248	0.00000668037	0.05559718316	8.36246143465	8.30699095433
3055	0.02741650670	0.00012241435	0.00000650457	0.02754542562	8.34198834383	8.31457183714
3056	0.03025378060	0.00012448144	0.00000650457	0.03038476661	8.31837225218	8.28811847158
3057	0.03384878173	0.00012757358	0.00000654852	0.03398290382	8.31406387180	8.28021509007
3058	0.03867689136	0.00013106478	0.00000665400	0.03881461013	8.31268364360	8.27400675224
3059	0.04573956997	0.00013499447	0.00000669795	0.04588126238	8.31396460456	8.26822503459
3060	0.05767727871	0.00013941068	0.00000682100	0.05782351039	8.32088386411	8.26320658540
3061	0.08599234867	0.00014436928	0.00000711107	0.08614382902	8.34495440927	8.25896206060
3062	0.10942819351	0.00014993857	0.00000771758	0.10958584966	8.36596225572	8.25653406221
3063	0.16001363716	0.00015620177	0.00000861416	0.16017845308	8.41423400782	8.25422037067
3064	0.05103871636	0.00016325876	0.00000959863	0.05121157375	8.29991702364	8.24887830728
3065	0.04785015333	0.00017123536	0.00001030183	0.04803169052	8.29527051715	8.24742036382
3066	0.04549178959	0.00018028818	0.00001086438	0.04568294215	8.29629895246	8.25080716287
3067	0.04347603467	0.00019061758	0.00001104897	0.04367770122	8.30154933636	8.25807330169
3068	0.04155134093	0.00020247965	0.00001096986	0.04176479045	8.30769508484	8.26614374391
3069	0.03958179763	0.00021620592	0.00001087317	0.03980887673	8.31359547253	8.27401367489
3070	0.03750816864	0.00023222917	0.00001080285	0.03775120066	8.33476007011	8.29725190147
3071	0.03538969397	0.00025553148	0.00001076769	0.03565599314	8.36953973963	8.33415004567
3072	0.10615877854	0.00029619906	0.00001073253	0.10646571013	8.47218798783	8.36602920929
3073	0.08510182482	0.00034745678	0.00001076769	0.08546004930	8.47697331217	8.39187148735

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3074	0.07168774565	0.00041331740	0.00001088196	0.07211194501	8.51417926735	8.44249152170
3075	0.06195060117	0.00050133857	0.00001104018	0.06246297993	8.59836845125	8.53641785007
3076	0.05447348622	0.00062329230	0.00001122477	0.05510800330	8.61828367522	8.56381018899
3077	0.04850765619	0.00081192551	0.00001146210	0.04933104380	8.63209467923	8.58358702304
3078	0.04366531935	0.00114260102	0.00001171701	0.04481963738	8.64131597632	8.59765065697
3079	0.03965916795	0.00194565222	0.00001201587	0.04161683604	8.65535503078	8.61569586282
3080	0.03623875465	0.00148073267	0.00001232352	0.03773181084	8.65077932052	8.61454056587
3081	0.03326562282	0.00236597219	0.00001264874	0.03564424375	8.71301690707	8.67975128424
3082	0.03064373730	0.00125423594	0.00001297397	0.03191094721	8.67807969045	8.64743595315
3083	0.02830661379	0.00087402538	0.00001330799	0.02919394716	8.65911078077	8.63080416698
3084	0.02620887415	0.00068067838	0.00001362443	0.02690317696	8.64541053823	8.61920166407
3085	0.02432120551	0.00056266911	0.00001393208	0.02489780670	8.67784153483	8.65352032932
3086	0.02261638994	0.00048195204	0.00001425731	0.02311259928	8.68778733157	8.66517094164
3087	0.02107257586	0.00042239298	0.00001454737	0.02150951621	8.63561092193	8.61453834607
3088	0.01967416027	0.00037626376	0.00001483744	0.02006526148	8.63666086613	8.61698670586
3089	0.01840391880	0.00033926607	0.00001510993	0.01875829480	8.65841279007	8.64000887127
3090	0.01724018822	0.00030874227	0.00001536484	0.01756429533	8.71099791259	8.69375772437
3091	0.01618044967	0.00028315320	0.00001561096	0.01647921383	8.85705381404	8.84087336437
3092	0.01521375296	0.00026135706	0.00001583071	0.01549094074	8.57974026140	8.56452650843
3093	0.01433621262	0.00024261588	0.00001605046	0.01459487896	8.58165969443	8.56732348180
3094	0.01354324489	0.00022638696	0.00001626142	0.01378589327	9.13805859176	9.12451534686
3095	0.01281517827	0.00021208932	0.00001648116	0.01304374876	8.88070117721	8.86788599893
3097	0.00463285788	0.00015895176	0.00001359806	0.00480540770	8.64060185195	8.63596899406
3098	0.00477397901	0.00017410312	0.00001362443	0.00496170656	8.66004105761	8.65526707860
3099	0.00492198943	0.00019314707	0.00001364201	0.00512877851	8.67892493155	8.67400294212
3100	0.00507735031	0.00021777591	0.00001365959	0.00530878581	8.70998878240	8.70491143210
3101	0.00524055753	0.00025109872	0.00001366838	0.00550532462	8.73066406559	8.72542350806
3102	0.00541215271	0.00029907083	0.00001366838	0.00572489193	8.75769191719	8.75227976447
3103	0.00559272350	0.00037429227	0.00001366838	0.00598068415	8.80000647862	8.79441375512
3104	0.00578291253	0.00034690135	0.00001366838	0.00614348226	8.87063311458	8.86485020205
3105	0.00598341827	0.00027101364	0.00001366838	0.00626810028	8.99124813880	8.98526472053

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3106	0.00619500639	0.00027717046	0.00001366838	0.00648584523	9.04869640714	9.04250140075
3107	0.00641851542	0.00026750093	0.00001365959	0.00669967593	9.00932244491	9.00290392950
3108	0.00665486406	0.00024860473	0.00001365080	0.00691711959	8.91581712825	8.90916226419
3109	0.00690506304	0.00036739733	0.00001361564	0.00728607601	8.89384553412	8.88694047108
3110	0.00717022404	0.00029857414	0.00001356290	0.00748236109	8.89941336296	8.89224313891
3111	0.00745157377	0.00025548230	0.00001350137	0.00772055744	8.93311707733	8.92566550356
3112	0.00775046940	0.00022574601	0.00001343105	0.00798964646	8.98894910748	8.98119863809
3113	0.00806841334	0.00020380026	0.00001336073	0.00828557434	9.01833881149	9.01027039814
3114	0.00840707609	0.00018688539	0.00001327283	0.00860723431	9.04987764616	9.04147057007
3115	0.00876831555	0.00017345263	0.00001315856	0.00895492675	9.11752781981	9.10875950425
3116	0.00915420384	0.00016255322	0.00001304429	0.00932980135	9.21174274180	9.20258853795
3117	0.00956706357	0.00015357706	0.00001291244	0.00973355308	9.39448266252	9.38491559895
3118	0.01000949973	0.00014608727	0.00001276301	0.01016835001	9.64420566898	9.63419616925
3119	0.01048444806	0.00013978585	0.00001259600	0.01063682992	10.02005668787	10.00957223981
3120	0.01099522256	0.00013445104	0.00001242021	0.01114209380	10.80198643887	10.79099121631
3121	0.01154558687	0.00012992030	0.00001222683	0.01168773399	12.04715648386	12.03561089699
3122	0.01213982675	0.00012606844	0.00001202466	0.01227791985	10.32222765064	10.31008782389
3123	0.01278285085	0.00012067970	0.00001180491	0.01291533545	10.49522812674	10.48244527589
3124	0.01348030972	0.00011798782	0.00001157637	0.01360987391	9.92573420769	9.91225389797
3125	0.01423875537	0.00011574239	0.00001132146	0.01436581923	9.62189722322	9.60765846785
3126	0.01506583918	0.00011389753	0.00001106655	0.01519080327	9.37080501703	9.35573917785
3127	0.01597058016	0.00011241508	0.00001078527	0.01609378052	9.19998382960	9.18401324944
3128	0.01696372474	0.00011126567	0.00001049521	0.01708548562	9.05296466555	9.03600094081
3129	0.01805823944	0.00011042677	0.00001017877	0.01817884498	8.88531030842	8.86725206899
3130	0.01927001396	0.00010987924	0.00000986233	0.01938975553	8.74261681358	8.72334679962
3131	0.02061884450	0.00010960973	0.00000951952	0.02073797375	8.63211969528	8.61150085077
3132	0.02212992384	0.00010960878	0.00000917671	0.02224870933	8.54968940127	8.52755947743
3133	0.02383607720	0.00010986922	0.00000886906	0.02395481549	8.49359453030	8.46975845309
3134	0.02578128731	0.00011038802	0.00000852626	0.02590020159	8.44285279433	8.41707150702
3135	0.02802647305	0.00011116498	0.00000823619	0.02814587422	8.40404836385	8.37602189080
3136	0.03065942761	0.00011220219	0.00000788459	0.03077951439	8.37519642001	8.34453699240

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3137	0.03381289357	0.00011350510	0.00000764726	0.03393404594	8.35430524156	8.32049234799
3138	0.03769965210	0.00011508183	0.00000737477	0.03782210870	8.33715953704	8.29945988494
3139	0.04268797573	0.00011694404	0.00000710228	0.04281202206	8.32967175404	8.28698377830
3140	0.04948781284	0.00011910613	0.00000691769	0.04961383666	8.33159503066	8.28210721782
3141	0.05953888060	0.00012158787	0.00000683858	0.05966730705	8.34076182245	8.28122294184
3142	0.07350132366	0.00012441172	0.00000680342	0.07363253881	8.38298307208	8.30948174842
3143	0.08223973648	0.00012760599	0.00000678584	0.08237412831	8.38835585818	8.30611612170
3144	0.08998608870	0.00013120409	0.00000682979	0.09012412258	8.39437142922	8.30438534053
3145	0.05069059851	0.00013524590	0.00000680342	0.05083264784	8.32936755146	8.27867695295
3146	0.06461429461	0.00013983008	0.00000683858	0.06476096327	8.34312360021	8.27850930560
3147	0.06179838889	0.00014497850	0.00000716381	0.06195053120	8.33386032908	8.27206194019
3148	0.09361257032	0.00015074533	0.00000785822	0.09377117387	8.36720664027	8.27359406995
3149	0.11409002149	0.00015713637	0.00000851747	0.11425567532	8.37770370379	8.26361368230
3150	0.04402759561	0.00016433495	0.00000945799	0.04420138855	8.29213235458	8.24810475898
3151	0.04153287379	0.00017246765	0.00001004692	0.04171538835	8.28607454000	8.24454166621
3152	0.03958144158	0.00018170624	0.00001055674	0.03977370455	8.28646032814	8.24687888656
3153	0.03787803784	0.00019226541	0.00001087317	0.03808117642	8.29204635361	8.25416831577
3154	0.03625926338	0.00020438588	0.00001093470	0.03647458396	8.29930898341	8.26304972003
3155	0.03463556927	0.00021840921	0.00001086438	0.03486484287	8.30677551948	8.27213995020
3156	0.03305304715	0.00023475996	0.00001088196	0.03329868908	8.32724052583	8.29418747868
3157	0.03129418254	0.00025840589	0.00001089954	0.03156348797	8.35930720329	8.32801302075
3158	0.10705459219	0.00029975716	0.00001086438	0.10736521374	8.46923208508	8.36217749289
3159	0.08626542909	0.00035192451	0.00001092591	0.08662827951	8.47093094661	8.38466551752
3160	0.07207002106	0.00041920111	0.00001104018	0.07250026235	8.50402956025	8.43195953920
3161	0.06171313728	0.00050952806	0.00001119840	0.06223386374	8.59096082291	8.52924768563
3162	0.05385418859	0.00063566734	0.00001140057	0.05450125651	8.61507422786	8.56122003927
3163	0.04767738011	0.00083193907	0.00001162911	0.04852094829	8.62918515510	8.58150777499
3164	0.04272302126	0.00118218196	0.00001187523	0.04391707845	8.63882355615	8.59610053489
3165	0.03870197114	0.00207045371	0.00001220925	0.04078463410	8.65063157370	8.61192960255
3166	0.03530217589	0.00151493312	0.00001254326	0.03682965228	8.67504949281	8.63974731692
3167	0.03237308133	0.00220853746	0.00001286849	0.03459448728	8.67384267512	8.64146959379

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3168	0.02980792475	0.00121254885	0.00001319372	0.03103366732	8.66419363044	8.63438570569
3169	0.02752626840	0.00085512034	0.00001351016	0.02839489891	8.64912003393	8.62159376553
3170	0.02549349984	0.00066999803	0.00001383539	0.02617733326	8.64033894161	8.61484544176
3171	0.02367138908	0.00055574815	0.00001415183	0.02424128906	8.67030550428	8.64663411520
3172	0.02203766614	0.00047716643	0.00001446826	0.02252930083	8.68419162460	8.66215395847
3173	0.02056450311	0.00041895510	0.00001476712	0.02099822533	8.64144151995	8.62087701684
3174	0.01922886003	0.00037367885	0.00001505719	0.01961759606	8.64029822793	8.62106936791
3175	0.01801591633	0.00033727707	0.00001534726	0.01836854066	8.65311883264	8.63510291631
3176	0.01689767337	0.00030711207	0.00001559338	0.01722037882	8.69073893031	8.67384125694
3177	0.01587696949	0.00028176613	0.00001583950	0.01617457511	8.79500865455	8.77913168506
3178	0.01494543780	0.00026015303	0.00001606804	0.01522165887	8.57540482020	8.56045938240
3179	0.01409764478	0.00024153055	0.00001628779	0.01435546311	8.57697459790	8.56287695313
3180	0.01333021168	0.00022542206	0.00001650753	0.01357214127	9.14580544908	9.13247523739
3181	0.01262436868	0.00021121750	0.00001670970	0.01285229588	8.90568606488	8.89306169621
3183	0.00459851294	0.00016081303	0.00001359806	0.00477292403	8.63224337366	8.62764486072
3184	0.00473744275	0.00017624291	0.00001361564	0.00492730130	8.64923196277	8.64449452002
3185	0.00488308285	0.00019560240	0.00001363322	0.00509231846	8.66769566642	8.66281258357
3186	0.00503587517	0.00022074811	0.00001365080	0.00527027408	8.69838694370	8.69335106852
3187	0.00519629553	0.00025496311	0.00001366838	0.00546492702	8.71986598461	8.71466968908
3188	0.00536486451	0.00030456298	0.00001366838	0.00568309587	8.74758045674	8.74221559224
3189	0.00554214387	0.00038261021	0.00001366838	0.00593842246	8.79168064996	8.78613850609
3190	0.00572874826	0.00034618367	0.00001366838	0.00608860030	8.86475967776	8.85903092951
3191	0.00592534502	0.00028258650	0.00001366838	0.00622159990	8.99300504298	8.98707969795
3192	0.00613266252	0.00029684201	0.00001366838	0.00644317291	9.03720151280	9.03106885027
3193	0.00635149844	0.00038732367	0.00001365959	0.00675248170	9.00896115225	9.00260965381
3194	0.00658272736	0.00033003947	0.00001364201	0.00692640884	8.93528668702	8.92870395966
3195	0.00682730666	0.00035861083	0.00001361564	0.00719953313	8.91339821810	8.90657091143
3196	0.00708628667	0.00029238418	0.00001357169	0.00739224254	8.91416333854	8.90707705187
3197	0.00736082810	0.00025080674	0.00001351016	0.00762514499	8.93393632881	8.92657550071
3198	0.00765220744	0.00022193875	0.00001344863	0.00788759482	8.96204224626	8.95439003882
3199	0.00796183873	0.00020056494	0.00001337831	0.00817578198	8.98128778579	8.97332594706

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3200	0.00829128523	0.00018406114	0.00001329041	0.00848863678	9.01143072536	9.00313944013
3201	0.00864228562	0.00017093837	0.00001318493	0.00882640892	9.05367154259	9.04502925697
3202	0.00901677239	0.00016028675	0.00001307066	0.00919012980	9.15416824527	9.14515147289
3203	0.00941690243	0.00015150342	0.00001294760	0.00958135345	9.37720792872	9.36779102629
3204	0.00984509141	0.00014417854	0.00001280696	0.01000207691	9.67584386427	9.66599877286
3205	0.01030404684	0.00013801834	0.00001264874	0.01045471392	10.08495051020	10.07464646336
3206	0.01079682154	0.00013280965	0.00001248174	0.01094211292	11.24930939174	11.23851257020
3207	0.01132686328	0.00012839172	0.00001230594	0.01146756093	10.89400750066	10.88268063738
3208	0.01189808716	0.00012464122	0.00001211256	0.01203484093	11.32238474857	11.31048666142
3209	0.01251495504	0.00012146421	0.00001190160	0.01264832085	10.33493607742	10.32242112238
3210	0.01318258269	0.00011878625	0.00001168185	0.01331305078	9.77628346181	9.76310087912
3211	0.01390686985	0.00011654992	0.00001144452	0.01403486430	9.48092404718	9.46701717733
3212	0.01469467366	0.00011470852	0.00001118082	0.01482056300	9.23850575932	9.22381108566
3213	0.01555402056	0.00011322679	0.00001089075	0.01567813810	9.07157682380	9.05602280324
3214	0.01649440715	0.00011207566	0.00001059189	0.01661707470	8.91696928927	8.90047488212
3215	0.01752719258	0.00011123188	0.00001031062	0.01764873507	8.74152563398	8.72399844140
3216	0.01866613838	0.00011067773	0.00000999418	0.01878681029	8.63507078876	8.61640465038
3217	0.01992815994	0.00011040010	0.00000970411	0.02004826415	8.56108799344	8.54115983350
3218	0.02133439746	0.00011038904	0.00000937888	0.02145416539	8.51059901164	8.48926461418
3219	0.02291177195	0.00011063826	0.00000907123	0.02303148145	8.45601986653	8.43310809458
3220	0.02469526532	0.00011114522	0.00000875479	0.02481516534	8.41287101968	8.38817575436
3221	0.02673138973	0.00011190944	0.00000842957	0.02685172874	8.37851757789	8.35178618816
3222	0.02908352534	0.00011293318	0.00000816587	0.02920462439	8.35557310773	8.32648958239
3223	0.03184020293	0.00011422231	0.00000789338	0.03196231862	8.34131609706	8.30947589413
3224	0.03512754765	0.00011578551	0.00000762968	0.03525096284	8.32393083570	8.28880328805
3225	0.03912949390	0.00011763466	0.00000736598	0.03925449454	8.31427910757	8.27514961367
3226	0.04408336718	0.00011978451	0.00000726050	0.04421041219	8.31057718302	8.26649381584
3227	0.05015718559	0.00012225542	0.00000714623	0.05028658724	8.31419900477	8.26404181918
3228	0.05688490243	0.00012507062	0.00000707591	0.05701704896	8.32013039778	8.26324549535
3229	0.06313740490	0.00012825862	0.00000710228	0.06327276581	8.32939602602	8.26625862111
3230	0.06874964641	0.00013185367	0.00000704075	0.06888854083	8.34180431529	8.27305466888

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3231	0.07408920220	0.00013589596	0.00000697043	0.07423206860	8.34949393536	8.27540473316
3232	0.07981761864	0.00014043459	0.00000710228	0.07996515552	8.33962789635	8.25981027771
3233	0.08631553473	0.00014552648	0.00000738356	0.08646844477	8.34054665782	8.25423112309
3234	0.09432284213	0.00015124278	0.00000803402	0.09448211893	8.34434822774	8.25002538561
3235	0.10293325735	0.00015766786	0.00000862295	0.10309954815	8.34867962756	8.24574637021
3236	0.11116858337	0.00016490792	0.00000934372	0.11134283502	8.35166869979	8.24050011642
3237	0.12051519899	0.00017309278	0.00000988870	0.12069818047	8.36012553747	8.23961033847
3238	0.13331429309	0.00018238781	0.00001034578	0.13350702668	8.37616683757	8.24285254449
3239	0.03326082521	0.00019300228	0.00001072374	0.03346455123	8.28490645897	8.25164563377
3240	0.03193930155	0.00020520288	0.00001092591	0.03215543034	8.29494660221	8.26300730066
3241	0.03062214552	0.00021933476	0.00001093470	0.03085241498	8.30652446112	8.27590231560
3242	0.02928532466	0.00023585200	0.00001096107	0.02953213773	8.32882617230	8.29954084765
3243	0.02796897567	0.00026007378	0.00001103139	0.02824008085	8.36129322605	8.33332425038
3244	0.11909607616	0.00030201204	0.00001101381	0.11940910202	8.48196881250	8.36287273634
3245	0.09138058225	0.00035504128	0.00001108413	0.09174670766	8.47682357219	8.38544298994
3246	0.07407844452	0.00042369416	0.00001122477	0.07451336345	8.50899156504	8.43491312052
3247	0.06218159805	0.00051636716	0.00001136541	0.06270933063	8.59626431552	8.53408271747
3248	0.05357272016	0.00064681112	0.00001160274	0.05423113402	8.61563582856	8.56206310840
3249	0.04703575271	0.00085153622	0.00001183128	0.04789912021	8.62834815990	8.58131240719
3250	0.04190987359	0.00122332554	0.00001209498	0.04314529411	8.63739310888	8.59548323529
3251	0.03784714164	0.00221289470	0.00001238505	0.04007242139	8.64948849430	8.61164135266
3252	0.03445016035	0.00157051661	0.00001273664	0.03603341360	8.63928651271	8.60483635237
3253	0.03155368871	0.00207204595	0.00001308824	0.03363882290	8.68767050965	8.65611682094
3254	0.02903254971	0.00117394169	0.00001342226	0.03021991366	8.66235733065	8.63332478094
3255	0.02679816404	0.00083732789	0.00001373870	0.02764923063	8.64300670797	8.61620854393
3256	0.02481664823	0.00065987433	0.00001405514	0.02549057770	8.63960994361	8.61479329538
3257	0.02304965392	0.00054933108	0.00001436279	0.02361334778	8.66990019401	8.64685054009
3258	0.02147825986	0.00047289002	0.00001467922	0.02196582911	8.68197764738	8.66049938751
3259	0.02006718807	0.00041606681	0.00001498687	0.02049824175	8.63924201670	8.61917482863
3260	0.01878837851	0.00037172569	0.00001527694	0.01917538114	8.65144575697	8.63265737846
3261	0.01762589765	0.00033599680	0.00001555822	0.01797745267	8.65753710244	8.63991120479

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3262	0.01654970823	0.00030632621	0.00001581313	0.01687184757	8.67117194570	8.65462223747
3263	0.01556702367	0.00028138129	0.00001605925	0.01586446420	8.71846731540	8.70290029174
3264	0.01466840468	0.00026008986	0.00001629658	0.01494479111	8.80015099200	8.78548258732
3265	0.01384943079	0.00024171584	0.00001650753	0.01410765417	8.91458248690	8.90073305611
3266	0.01310705244	0.00022575707	0.00001672728	0.01334953680	8.90014659188	8.88703953943
3267	0.01242327351	0.00021167206	0.00001692945	0.01265187502	8.82556501317	8.81314173967
3269	0.00456259640	0.00016061414	0.00001358927	0.00473679981	8.62816964451	8.62360704811
3270	0.00469925349	0.00017638448	0.00001360685	0.00488924483	8.64475254814	8.64005329465
3271	0.00484243786	0.00019621241	0.00001362443	0.00505227469	8.66344669440	8.65860425654
3272	0.00499256983	0.00022204194	0.00001364201	0.00522825378	8.69473176587	8.68973919604
3273	0.00515010714	0.00025732617	0.00001365959	0.00542109291	8.71785586783	8.71270576069
3274	0.00531554673	0.00030878714	0.00001365959	0.00563799347	8.74960304695	8.74428750022
3275	0.00548942605	0.00039016195	0.00001365959	0.00589324759	8.79595587055	8.79046644450
3276	0.00567232892	0.00024941355	0.00001365959	0.00593540206	8.86836796557	8.86269563665
3277	0.00586489249	0.00026552700	0.00001365959	0.00614407909	9.01135890339	9.00549401090
3278	0.00606780908	0.00027036188	0.00001365959	0.00635183055	9.22234495703	9.21627714796
3279	0.00628183351	0.00026137963	0.00001365080	0.00655686393	9.02046026007	9.01417842656
3280	0.00650779509	0.00034478339	0.00001364201	0.00686622049	8.94932388837	8.94281609328
3281	0.00674659682	0.00035171151	0.00001362443	0.00711193276	8.92600766064	8.91926106382
3282	0.00699923250	0.00028873759	0.00001358048	0.00730155057	8.92454163507	8.91754240257
3283	0.00726679117	0.00024858231	0.00001352774	0.00752890122	8.94013565234	8.93286886117
3284	0.00755047234	0.00022048831	0.00001345742	0.00778441807	8.95898560014	8.95143512780
3285	0.00785159783	0.00019958780	0.00001338710	0.00806457273	8.96549505578	8.95764345796
3286	0.00817162955	0.00018339292	0.00001330799	0.00836833046	8.98020227638	8.97203064683
3287	0.00851218421	0.00017048116	0.00001321130	0.00869587667	9.01069358185	9.00218139764
3288	0.00887505631	0.00015997665	0.00001310582	0.00904813878	9.11905564346	9.11018058715
3289	0.00926224184	0.00015129811	0.00001299155	0.00942653150	9.38866823591	9.37940599407
3290	0.00967596607	0.00014404749	0.00001285970	0.00983287326	9.71338652346	9.70371055739
3291	0.01011871834	0.00013793989	0.00001271906	0.01026937730	10.15530475590	10.14518603755
3292	0.01059329004	0.00013276755	0.00001256084	0.01073861843	11.33264596036	11.32205267032
3293	0.01110282558	0.00012837297	0.00001239384	0.01124359239	12.02027503075	12.00917220517

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3294	0.01165087743	0.00012463658	0.00001220046	0.01178771446	11.45568783289	11.44403695546
3295	0.01224147437	0.00012146558	0.00001199829	0.01237493824	10.04518346931	10.03294199495
3296	0.01287921509	0.00011878848	0.00001177854	0.01300978210	9.51470464563	9.50182543055
3297	0.01356937124	0.00011654761	0.00001154121	0.01369746006	9.22888971867	9.21532034742
3298	0.01431802906	0.00011469878	0.00001127751	0.01444400536	9.05266705432	9.03834902526
3299	0.01513225982	0.00011320538	0.00001102260	0.01525648780	8.93030412554	8.91517186572
3300	0.01602035472	0.00011203928	0.00001074132	0.01614313532	8.75910977538	8.74308942066
3301	0.01699212434	0.00011117861	0.00001047763	0.01711378057	8.62885540718	8.61186328285
3302	0.01805929123	0.00011060585	0.00001017877	0.01818007585	8.55590312002	8.53784382879
3303	0.01923601979	0.00011030761	0.00000990628	0.01935623368	8.50938891497	8.49015289518
3304	0.02053962960	0.00011027453	0.00000958984	0.02065949398	8.47264978862	8.45211015901
3305	0.02199156951	0.00011050111	0.00000927340	0.02211134403	8.42902331807	8.40703174856
3306	0.02361870164	0.00011098403	0.00000896575	0.02373865142	8.39208137325	8.36846267161
3307	0.02545502946	0.00011172320	0.00000869326	0.02557544593	8.36157579757	8.33612076811
3308	0.02754388938	0.00011272149	0.00000842957	0.02766504043	8.34173428811	8.31419039873
3309	0.02994029941	0.00011398465	0.00000813071	0.03006241477	8.32925368334	8.29931338393
3310	0.03271333125	0.00011552662	0.00000792854	0.03283678641	8.31221754326	8.27950421201
3311	0.03594446769	0.00011735669	0.00000775274	0.03606957713	8.30106248235	8.26511801466
3312	0.03968890260	0.00011948956	0.00000762089	0.03981601305	8.29217967539	8.25249077278
3313	0.04392271029	0.00012194538	0.00000748025	0.04405213592	8.29812528337	8.25420257307
3314	0.04844711814	0.00012480550	0.00000740993	0.04857933357	8.29946018032	8.25101306218
3315	0.05297919823	0.00012804223	0.00000730445	0.05311454491	8.30454158743	8.25156238921
3316	0.05741086731	0.00013168923	0.00000719897	0.05754975551	8.31831566689	8.26090479958
3317	0.06184281568	0.00013581030	0.00000724292	0.06198586890	8.32380328503	8.26196046935
3318	0.06650894608	0.00014047273	0.00000727808	0.06665669689	8.31706492576	8.25055597969
3319	0.07163017949	0.00014569443	0.00000759452	0.07178346844	8.31520879239	8.24357861290
3320	0.07739029965	0.00015154732	0.00000820103	0.07755004799	8.32026989165	8.24287959200
3321	0.08385105779	0.00015812958	0.00000873721	0.08401792459	8.32267590648	8.23882484869
3322	0.09131946195	0.00016554477	0.00000937009	0.09149437682	8.32662912835	8.23530966639
3323	0.10116753985	0.00017391820	0.00000990628	0.10135136433	8.33486757783	8.23370003798
3324	0.11728228014	0.00018341833	0.00001032820	0.11747602667	8.35611042399	8.23882814385

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3325	0.02950051599	0.00019418996	0.00001066221	0.02970536817	8.27979516885	8.25029465286
3326	0.02843526715	0.00020715141	0.00001089075	0.02865330932	8.29469965049	8.26626438333
3327	0.02736689887	0.00022221736	0.00001102260	0.02760013884	8.31387285247	8.28650595360
3328	0.02628342160	0.00023990802	0.00001105776	0.02653438738	8.34126802079	8.31498459919
3329	0.02521591423	0.00026541196	0.00001114566	0.02549247185	8.37350141986	8.34828550563
3330	0.02419384567	0.00030785773	0.00001119840	0.02451290180	8.39215974383	8.36796589815
3331	0.10309142586	0.00036154912	0.00001127751	0.10346425249	8.49790232790	8.39481090204
3332	0.07782917074	0.00043140237	0.00001140057	0.07827197369	8.53172532923	8.45389615849
3333	0.06310364181	0.00052621718	0.00001157637	0.06364143535	8.61031952520	8.54721588339
3334	0.05340437864	0.00066265322	0.00001176975	0.05407880161	8.61977846178	8.56637408315
3335	0.04641769590	0.00087430068	0.00001202466	0.04730402124	8.63069625230	8.58427855640
3336	0.04109903251	0.00126990268	0.00001228836	0.04238122354	8.63872492573	8.59762589322
3337	0.03698297606	0.00170422054	0.00001260479	0.03869980140	8.63906836937	8.60208539331
3338	0.03358960897	0.00165003464	0.00001293002	0.03525257363	8.67170240087	8.63811279191
3339	0.03072197321	0.00194747372	0.00001326404	0.03268271097	8.67146224865	8.64074027544
3340	0.02824558860	0.00113652274	0.00001360685	0.02939571819	8.67817781459	8.64993222599
3341	0.02606137880	0.00081966938	0.00001394087	0.02689498905	8.64122301785	8.61516163905
3342	0.02413751782	0.00064795550	0.00001426610	0.02479973941	8.64190797896	8.61777046114
3343	0.02242666516	0.00054098686	0.00001456495	0.02298221698	8.68816271132	8.66573604616
3344	0.02091166060	0.00046662073	0.00001488139	0.02139316272	8.70069669949	8.67978503889
3345	0.01955556432	0.00041112324	0.00001518025	0.01998186781	8.66561074484	8.64605518052
3346	0.01832850945	0.00036769845	0.00001547911	0.01871168700	8.66550867587	8.64718016643
3347	0.01721255852	0.00033260918	0.00001576039	0.01756092810	8.66945650829	8.65224394976
3348	0.01618032887	0.00030342535	0.00001601530	0.01649976951	8.67000145287	8.65382112400
3349	0.01523704172	0.00027885355	0.00001626142	0.01553215669	8.68730813621	8.67207109448
3350	0.01437352479	0.00025785559	0.00001648995	0.01464787033	8.71237002137	8.69799649658
3351	0.01358396605	0.00023971558	0.00001670970	0.01384039133	8.75282168498	8.73923771894
3352	0.01286542814	0.00022393297	0.00001692945	0.01310629057	8.75955298664	8.74668755850
3353	0.01220288114	0.00020999968	0.00001714041	0.01243002123	8.74567952826	8.73347664712
3355	0.00452518837	0.00016226253	0.00001358048	0.00470103138	8.62818372929	8.62365854092
3356	0.00465949948	0.00017829189	0.00001359806	0.00485138944	8.64501273621	8.64035323673

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3357	0.00480014652	0.00019850919	0.00001361564	0.00501227135	8.66332111832	8.65852097180
3358	0.00494753618	0.00022495217	0.00001363322	0.00518612157	8.69526177312	8.69031423694
3359	0.00510210311	0.00026127295	0.00001364201	0.00537701807	8.72061111074	8.71550900763
3360	0.00526431989	0.00031464706	0.00001365080	0.00559261775	8.75458924862	8.74932492873
3361	0.00543469998	0.00040031733	0.00001365080	0.00584866810	8.80116274317	8.79572804320
3362	0.00561379856	0.00035396656	0.00001365959	0.00598142471	8.87360399770	8.86799019914
3363	0.00580222101	0.00028943373	0.00001365959	0.00610531433	9.03759607141	9.03179385040
3364	0.00600062054	0.00029053520	0.00001365959	0.00630481533	9.19181177406	9.18581115352
3365	0.00620971501	0.00027177375	0.00001365080	0.00649513956	9.01100494519	9.00479523019
3366	0.00643028254	0.00032547923	0.00001364201	0.00676940378	8.94574891311	8.93931863057
3367	0.00666317777	0.00034482753	0.00001362443	0.00702162973	8.92552629857	8.91886312079
3368	0.00690933225	0.00028446607	0.00001358927	0.00720738759	8.92587907671	8.91896974446
3369	0.00716976649	0.00024561729	0.00001353653	0.00742892031	8.93594928386	8.92877951737
3370	0.00744560317	0.00021825356	0.00001347500	0.00767733173	8.95304063496	8.94559503179
3371	0.00773807429	0.00019779945	0.00001341347	0.00794928721	8.97307881087	8.96534073658
3372	0.00804853827	0.00018189383	0.00001334315	0.00824377525	9.01929159249	9.01124305422
3373	0.00837849536	0.00016917732	0.00001325525	0.00856092793	9.07127773292	9.06289923756
3374	0.00872960302	0.00015880722	0.00001314977	0.00890156001	9.14159775342	9.13286815040
3375	0.00910369903	0.00015022123	0.00001304429	0.00926696455	9.41636321769	9.40725951866
3376	0.00950282531	0.00014303428	0.00001292123	0.00965878082	9.75248022242	9.74297739711
3377	0.00992925538	0.00013697645	0.00001278059	0.01007901243	10.21641775623	10.20648850085
3378	0.01038553159	0.00013184186	0.00001263116	0.01053000462	11.26275379155	11.25236825995
3379	0.01087450360	0.00012747349	0.00001245537	0.01101443245	12.84190248806	12.83102798446
3380	0.01139937286	0.00012375558	0.00001227957	0.01153540801	11.68565902705	11.67425965419
3381	0.01196375795	0.00012065444	0.00001208619	0.01209649859	10.05175269166	10.03978893371
3382	0.01257176111	0.00011804281	0.00001186644	0.01270167036	9.42146048196	9.40888872085
3383	0.01322805346	0.00011586519	0.00001164669	0.01335556534	9.02466019029	9.01143213683
3384	0.01393799264	0.00011409248	0.00001141815	0.01406350328	8.86396706775	8.85002907511
3385	0.01470774671	0.00011270654	0.00001117203	0.01483162528	8.75012223300	8.73541448630
3386	0.01554447663	0.00011164692	0.00001090833	0.01566703188	8.63131400774	8.61576953110
3387	0.01645654364	0.00011089096	0.00001066221	0.01657809681	8.55164501471	8.53518847107

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3388	0.01745379140	0.00011043411	0.00001038973	0.01757461523	8.50551758019	8.48806378879
3389	0.01854788536	0.00011025780	0.00001008208	0.01866822523	8.48326427627	8.46471639091
3390	0.01975274537	0.00011034686	0.00000979201	0.01987288424	8.43658672158	8.41683397621
3391	0.02108508146	0.00011069829	0.00000954589	0.02120532564	8.40863798468	8.38755290322
3392	0.02256500545	0.00011124815	0.00000925582	0.02268550943	8.37528788405	8.35272287860
3393	0.02421666493	0.00011205758	0.00000897454	0.02433769705	8.34811956997	8.32390290504
3394	0.02606870613	0.00011312760	0.00000870205	0.02619053578	8.32905112003	8.30298241391
3395	0.02815402359	0.00011447028	0.00000847352	0.02827696738	8.31524908810	8.28709506451
3396	0.03051271285	0.00011609652	0.00000827135	0.03063708071	8.30059252403	8.27007981118
3397	0.03317194051	0.00011801237	0.00000811313	0.03329806601	8.29114960864	8.25797766813
3398	0.03614144949	0.00012023213	0.00000795491	0.03626963653	8.28748361408	8.25134216460
3399	0.03939100302	0.00012277538	0.00000783185	0.03952161026	8.28872217541	8.24933117238
3400	0.04284050353	0.00012566671	0.00000777032	0.04297394056	8.28788710386	8.24504660033
3401	0.04639870314	0.00012893529	0.00000755936	0.04653519779	8.29262847615	8.24622977301
3402	0.05003019248	0.00013261585	0.00000742751	0.05017023584	8.30982893170	8.25979873923
3403	0.05378433435	0.00013674058	0.00000752420	0.05392859914	8.31023814890	8.25645381455
3404	0.05779707958	0.00014136744	0.00000766484	0.05794611186	8.30235833841	8.24456125883
3405	0.06219422011	0.00014655708	0.00000794612	0.06234872331	8.30017766686	8.23798344676
3406	0.06717167718	0.00015238316	0.00000836804	0.06733242837	8.30446421853	8.23729254136
3407	0.07303398765	0.00015894070	0.00000892180	0.07320185015	8.30681324573	8.23377925808
3408	0.08045541245	0.00016632934	0.00000947557	0.08063121736	8.31117436838	8.23071895593
3409	0.09114875090	0.00017298049	0.00000990628	0.09133163767	8.32199651297	8.23084776207
3410	0.11001436314	0.00018254112	0.00001031941	0.11020722367	8.34869202174	8.23867765859
3411	0.02634779308	0.00019452239	0.00001070616	0.02655302163	8.28066562962	8.25431783654
3412	0.02549829801	0.00020835148	0.00001093470	0.02571758419	8.30135635146	8.27585805346
3413	0.02463703960	0.00022450359	0.00001112808	0.02487267127	8.32865245597	8.30401541637
3414	0.02375554034	0.00024348661	0.00001123356	0.02401026051	8.35738727464	8.33363173430
3415	0.02288815595	0.00027031712	0.00001132146	0.02316979453	8.38563175977	8.36274360382
3416	0.02202958482	0.00031317205	0.00001137420	0.02235413107	8.39783289922	8.37580331440
3417	0.11205736251	0.00036674630	0.00001147089	0.11243557970	8.52239891714	8.41034155463
3418	0.08203540820	0.00043756181	0.00001161153	0.08248458154	8.56068922602	8.47865381781

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3419	0.06385632150	0.00053453026	0.00001178733	0.06440263909	8.61578773434	8.55193141284
3420	0.05307312539	0.00067547932	0.00001198950	0.05376059421	8.62147358971	8.56840046432
3421	0.04570496617	0.00089629666	0.00001220925	0.04661347208	8.63090613737	8.58520117119
3422	0.04021899649	0.00131833408	0.00001248174	0.04154981231	8.63518179250	8.59496279601
3423	0.03607494907	0.00179109381	0.00001280696	0.03787884985	8.63428019746	8.59820524838
3424	0.03269630637	0.00165833272	0.00001313219	0.03436777128	8.63689252042	8.60419621406
3425	0.02987002224	0.00183568868	0.00001347500	0.03171918592	8.65062433564	8.62075431340
3426	0.02744442698	0.00110005571	0.00001380023	0.02855828291	8.64463508002	8.61719065304
3427	0.02531684305	0.00080152012	0.00001410788	0.02613247105	8.63776437436	8.61244753131
3428	0.02345065889	0.00063876730	0.00001444189	0.02410386809	8.64226365484	8.61881299594
3429	0.02179791517	0.00053526607	0.00001475833	0.02234793958	8.66803329201	8.64623537684
3430	0.02033912778	0.00046283624	0.00001506598	0.02081703000	8.68807744462	8.66773831684
3431	0.01903478377	0.00040852128	0.00001536484	0.01945866989	8.67012306227	8.65108827851
3432	0.01785578455	0.00036588064	0.00001566370	0.01823732889	8.66490194813	8.64704616358
3433	0.01678401160	0.00033134644	0.00001594498	0.01713130301	8.66958299838	8.65279898678
3434	0.01579637699	0.00030261091	0.00001619989	0.01611518778	8.67035153528	8.65455515829
3435	0.01489261589	0.00027836202	0.00001644600	0.01518742391	8.65728863868	8.64239602279
3436	0.01406509056	0.00025761361	0.00001667454	0.01433937871	8.66840059799	8.65433550743
3437	0.01330601664	0.00023964451	0.00001690308	0.01356256424	8.69430963621	8.68100361957
3438	0.01261008481	0.00022393772	0.00001711404	0.01285113657	8.73878678365	8.72617669884
3439	0.01196784333	0.00021005564	0.00001730742	0.01219520639	8.73491622891	8.72294838559
3441	0.00448636908	0.00016309659	0.00001356290	0.00466302857	8.63248688964	8.62800052056
3442	0.00461826535	0.00017938362	0.00001358048	0.00481122945	8.64930772066	8.64468945531
3443	0.00475630707	0.00019999433	0.00001359806	0.00496989946	8.66737032888	8.66261402181
3444	0.00490087753	0.00022707807	0.00001361564	0.00514157124	8.69903375428	8.69413287675
3445	0.00505239522	0.00026447762	0.00001363322	0.00533050606	8.72452191239	8.71946951717
3446	0.00521130815	0.00031980440	0.00001365080	0.00554476335	8.75765216510	8.75244085694
3447	0.00537810393	0.00040864648	0.00001365080	0.00580040121	8.80373182481	8.79835372088
3448	0.00555330903	0.00025452630	0.00001365080	0.00582148613	8.87967686668	8.87412355765
3449	0.00573749560	0.00027264122	0.00001365080	0.00602378762	9.06729471110	9.06155721549
3450	0.00593128361	0.00027755859	0.00001365080	0.00622249300	9.17234713293	9.16641584931

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3451	0.00613534647	0.00026581602	0.00001365080	0.00641481329	8.99709833558	8.99096298911
3452	0.00635041890	0.00031984522	0.00001364201	0.00668390614	8.93893468518	8.93258426628
3453	0.00657730169	0.00033804966	0.00001362443	0.00692897578	8.92210047575	8.91552317406
3454	0.00681686595	0.00028018408	0.00001359806	0.00711064809	8.92364876184	8.91683189589
3455	0.00707006655	0.00024269932	0.00001355411	0.00732631998	8.93289079595	8.92582072940
3456	0.00733794922	0.00021616449	0.00001350137	0.00756761507	8.95184176199	8.94450381277
3457	0.00762165774	0.00019627215	0.00001343984	0.00783136973	8.98424444321	8.97662278547
3458	0.00792245086	0.00018078050	0.00001337831	0.00811660966	9.04710280249	9.03918035164
3459	0.00824171088	0.00016834245	0.00001329920	0.00842335253	9.12004934773	9.11180763684
3460	0.00858096420	0.00015819370	0.00001320251	0.00875236042	9.19604456761	9.18746360341
3461	0.00894189520	0.00014979300	0.00001309703	0.00910478523	9.43852462187	9.42958272667
3462	0.00932636751	0.00014276671	0.00001297397	0.00948210819	9.78411496171	9.77478859420
3463	0.00973645005	0.00013684918	0.00001284212	0.00988614135	10.31176297995	10.30202652990
3464	0.01017444280	0.00013183716	0.00001268390	0.01031896387	11.92495552499	11.91478108219
3465	0.01064291258	0.00012757904	0.00001253447	0.01078302609	12.78606907335	12.77542616077
3466	0.01114473183	0.00012396763	0.00001235868	0.01128105813	11.10012558785	11.08898085602
3467	0.01168312718	0.00012090886	0.00001218288	0.01181621892	10.02109458512	10.00941145794
3468	0.01226173130	0.00011833274	0.00001198950	0.01239205354	9.31797301745	9.30571128615
3469	0.01288465850	0.00011618409	0.00001176975	0.01301261234	8.88132980261	8.86844514411
3470	0.01355658390	0.00011440820	0.00001154121	0.01368253331	8.74568558029	8.73212899640
3471	0.01428284100	0.00011298149	0.00001131267	0.01440713516	8.67066494272	8.65638210172
3472	0.01506955100	0.00011187896	0.00001109292	0.01519252289	8.56949324077	8.55442368976
3473	0.01592376916	0.00011107944	0.00001083801	0.01604568661	8.50168832927	8.48576456011
3474	0.01685366204	0.00011057155	0.00001055674	0.01697479033	8.46696190199	8.45010823995
3475	0.01786871352	0.00011033688	0.00001028425	0.01798933464	8.45171307844	8.43384436492
3476	0.01897996329	0.00010874567	0.00001005571	0.01909876467	8.42195055801	8.40297059473
3477	0.02020025107	0.00010910657	0.00000978322	0.02031914086	8.38739077763	8.36719052655
3478	0.02154442170	0.00010972465	0.00000950194	0.02166364830	8.35768929971	8.33614487801
3479	0.02302941300	0.00011060139	0.00000923824	0.02314925262	8.33526744826	8.31223803526
3480	0.02467399732	0.00011173925	0.00000901849	0.02479475506	8.31836102138	8.29368702406
3481	0.02650019933	0.00011314507	0.00000881632	0.02662216072	8.30490360048	8.27840340115

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3482	0.02852765710	0.00011482906	0.00000864053	0.02865112668	8.29199644327	8.26346878617
3483	0.03076598433	0.00011680322	0.00000843836	0.03089122590	8.28422300500	8.25345702068
3484	0.03321592553	0.00011908383	0.00000829772	0.03334330708	8.28271013750	8.24949421196
3485	0.03586111600	0.00012169174	0.00000819224	0.03599099997	8.28169954587	8.24583842987
3486	0.03867114098	0.00012465075	0.00000796370	0.03880375543	8.28215729650	8.24348615552
3487	0.04161872872	0.00012798977	0.00000790217	0.04175462066	8.28618095405	8.24456222533
3488	0.04470384776	0.00013174363	0.00000777032	0.04484336171	8.30364760643	8.25894375867
3489	0.04798776389	0.00013595327	0.00000780548	0.04813152264	8.30222352561	8.25423576172
3490	0.05155183915	0.00014066780	0.00000791096	0.05170041791	8.29286136685	8.24130952769
3491	0.05552786814	0.00014594711	0.00000829772	0.05568211297	8.29270049450	8.23717262636
3492	0.06013855727	0.00015186426	0.00000871084	0.06029913238	8.29449268444	8.23435412717
3493	0.06577567563	0.00015850859	0.00000915913	0.06594334335	8.29726932949	8.23149365387
3494	0.07323193606	0.00016598953	0.00000965137	0.07340757697	8.30181437900	8.22858244293
3495	0.08435281817	0.00017444484	0.00001005571	0.08453731871	8.31411435240	8.22976153424
3496	0.10456398087	0.00018403896	0.00001038973	0.10475840955	8.34391736097	8.23935338010
3497	0.02367837915	0.00019507885	0.00001073253	0.02388419054	8.28152706436	8.25784868520
3498	0.02300390236	0.00020986289	0.00001100502	0.02322477027	8.30632589960	8.28332199724
3499	0.02230768086	0.00022711994	0.00001121598	0.02254601678	8.33878050678	8.31647282592
3500	0.02159810880	0.00024765395	0.00001140057	0.02185716332	8.37162320030	8.35002509150
3501	0.02088171485	0.00027590843	0.00001149726	0.02116912054	8.39366567824	8.37278396339
3502	0.02015584991	0.00031903292	0.00001157637	0.02048645920	8.41072966674	8.39057381683
3503	0.01941028969	0.00037348645	0.00001170822	0.01979548436	8.45339176187	8.43398147218
3504	0.08350588033	0.00044524322	0.00001184886	0.08396297241	8.59049059599	8.50698471567
3505	0.06364888440	0.00054415141	0.00001201587	0.06420505168	8.61966588326	8.55601699886
3506	0.05228920704	0.00069051053	0.00001220925	0.05299192681	8.62193771355	8.56964850651
3507	0.04472772028	0.00092080185	0.00001244658	0.04566096870	8.63002074607	8.58529302579
3508	0.03920395924	0.00137174250	0.00001269269	0.04058839444	8.63337430053	8.59417034129
3509	0.03508432403	0.00190657589	0.00001300913	0.03700390905	8.63347728156	8.59839295753
3510	0.03175455657	0.00155013313	0.00001333436	0.03331802406	8.64260223897	8.61084768240
3511	0.02898751279	0.00173842741	0.00001366838	0.03073960858	8.63784088655	8.60885337376
3512	0.02662479729	0.00106756482	0.00001399361	0.02770635572	8.63414240496	8.60751760768

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3513	0.02456131659	0.00078554195	0.00001430126	0.02536115980	8.63311073024	8.60854941365
3514	0.02275790138	0.00062936305	0.00001461769	0.02340188213	8.63922660211	8.61646870073
3515	0.02116501599	0.00052909241	0.00001492534	0.02170903374	8.66628151615	8.64511650016
3516	0.01976199244	0.00045846681	0.00001524178	0.02023570103	8.67731835914	8.65755636671
3517	0.01850929058	0.00040527749	0.00001554064	0.01893010871	8.67306287761	8.65455358703
3518	0.01737790228	0.00036338607	0.00001583950	0.01775712785	8.65424049425	8.63686259197
3519	0.01634975624	0.00032937340	0.00001611199	0.01669524162	8.63234100917	8.61599125293
3520	0.01540533690	0.00030105459	0.00001637568	0.01572276718	8.62680620175	8.61140086485
3521	0.01454176044	0.00027712720	0.00001662180	0.01483550944	8.62653979575	8.61199803531
3522	0.01374918927	0.00025660485	0.00001685034	0.01402264446	8.62830861550	8.61455942623
3523	0.01302040398	0.00023879349	0.00001707888	0.01327627635	8.63611753302	8.62309712905
3524	0.01234724847	0.00022315478	0.00001728105	0.01258768430	8.65452915421	8.64218190574
3525	0.01172508885	0.00020931061	0.00001747443	0.01195187389	8.65849940464	8.64677431579
3527	0.00444622147	0.00016449249	0.00001355411	0.00462426807	8.64266584529	8.63821962383
3528	0.00457564176	0.00018113447	0.00001357169	0.00477034792	8.65903509632	8.65445945456
3529	0.00471101299	0.00020224549	0.00001358927	0.00492684775	8.67650951775	8.67179850477
3530	0.00485270106	0.00023006836	0.00001360685	0.00509637627	8.70782510077	8.70297239971
3531	0.00500110085	0.00026867853	0.00001362443	0.00528340381	8.73284948134	8.72784838049
3532	0.00515664016	0.00032619467	0.00001363322	0.00549646804	8.76465433097	8.75949769081
3533	0.00531977869	0.00041968134	0.00001364201	0.00575310203	8.81052455715	8.80520477847
3534	0.00549101571	0.00025874036	0.00001364201	0.00576339808	8.89250932367	8.88701830795
3535	0.00567089071	0.00027244918	0.00001365080	0.00595699068	9.10017098660	9.09450009589
3536	0.00585998816	0.00027184627	0.00001365080	0.00614548523	9.04692430244	9.04106431427
3537	0.00605893997	0.00025788155	0.00001365080	0.00633047232	8.97287887631	8.96681993634
3538	0.00626843656	0.00042694866	0.00001364201	0.00670902723	8.92310552072	8.91683708416
3539	0.00648922521	0.00033175896	0.00001363322	0.00683461740	8.91223176189	8.90574253667
3540	0.00672212014	0.00027640803	0.00001361564	0.00701214381	8.91794062081	8.91121850067
3541	0.00696801055	0.00024008264	0.00001357169	0.00722166488	8.92922654475	8.92225853420
3542	0.00722786518	0.00021417659	0.00001352774	0.00745556951	8.95533177131	8.94810390613
3543	0.00750274342	0.00019311367	0.00001346621	0.00770932330	8.99787153239	8.99036878898
3544	0.00779380478	0.00017793143	0.00001340468	0.00798514088	9.06563784659	9.05784404182

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3545	0.00810232159	0.00016576623	0.00001333436	0.00828142218	9.15741280971	9.14931048812
3546	0.00842969025	0.00015583575	0.00001323767	0.00859876367	9.26614315871	9.25771346846
3547	0.00877744749	0.00014761532	0.00001313219	0.00893819500	9.45934229628	9.45056484879
3548	0.00914728694	0.00014074098	0.00001302671	0.00930105463	9.79128471030	9.78213742336
3549	0.00954108052	0.00013495099	0.00001288607	0.00968891758	10.41952937622	10.40998829571
3550	0.00996090150	0.00013005272	0.00001275422	0.01010370844	11.78004773403	11.77008683253
3551	0.01040904848	0.00012589959	0.00001261358	0.01054756166	12.35989445783	12.34948540934
3552	0.01088808306	0.00012237936	0.00001245537	0.01102291778	11.35534135670	11.34445327365
3553	0.01140086443	0.00011940545	0.00001227957	0.01153254945	9.98089135736	9.96949049293
3554	0.01195059444	0.00011690999	0.00001208619	0.01207959062	9.22012328174	9.20817268730
3555	0.01254086699	0.00011483853	0.00001190160	0.01266760713	8.78401775651	8.77147688951
3556	0.01317573427	0.00011314900	0.00001169943	0.01330058270	8.66976663894	8.65659090467
3557	0.01385977437	0.00011180649	0.00001147968	0.01398306054	8.55933052097	8.54547074660
3558	0.01459817472	0.00011078517	0.00001124235	0.01472020224	8.52814377914	8.51354560443
3559	0.01539684014	0.00011006378	0.00001100502	0.01551790895	8.46802890840	8.45263206826
3560	0.01626248492	0.00010962603	0.00001079406	0.01638290501	8.43814194535	8.42187946043
3561	0.01720275750	0.00010945986	0.00001054795	0.01732276531	8.42452372860	8.40732097110
3562	0.01822634644	0.00010955742	0.00001029304	0.01834619689	8.40008666210	8.38186031566
3563	0.01934306269	0.00010990643	0.00001003813	0.01946300725	8.36765922338	8.34831616069
3564	0.02056384852	0.00011050904	0.00000975685	0.02068411441	8.34034259692	8.31977874841
3565	0.02190064516	0.00011136836	0.00000956347	0.02202157698	8.32275839202	8.30085774686
3566	0.02336612015	0.00011248836	0.00000936130	0.02348796982	8.30871394295	8.28534782280
3567	0.02497748417	0.00011388480	0.00000914155	0.02510051053	8.29705231946	8.27207483529
3568	0.02674082797	0.00011555842	0.00000900091	0.02686538730	8.28596692602	8.25922609806
3569	0.02866294720	0.00011752285	0.00000876358	0.02878923363	8.28230121011	8.25363826291
3570	0.03074486025	0.00011979390	0.00000866689	0.03087332105	8.27575504442	8.24501018417
3571	0.03298158450	0.00012239155	0.00000856142	0.03311253746	8.27806176239	8.24508017789
3572	0.03536602943	0.00012534067	0.00000832409	0.03549969419	8.27772936202	8.24236333258
3573	0.03789810939	0.00012867026	0.00000815708	0.03803493672	8.28160767702	8.24370956762
3574	0.04060111889	0.00013241485	0.00000813071	0.04074166445	8.29828204102	8.25768092213
3575	0.04354132424	0.00013661541	0.00000812192	0.04368606157	8.29473773914	8.25119641491

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3576	0.04678824753	0.00014132237	0.00000830651	0.04693787641	8.28619721243	8.23940896490
3577	0.05048844728	0.00014659505	0.00000860537	0.05064364769	8.28602419197	8.23553574469
3578	0.05488369036	0.00015250824	0.00000902728	0.05504522589	8.28805016091	8.23316647054
3579	0.06039683567	0.00015915193	0.00000945799	0.06056544559	8.29167679849	8.23127996282
3580	0.06783017730	0.00016663710	0.00000987112	0.06800668552	8.29627890137	8.22844872407
3581	0.07889448228	0.00017510052	0.00001024909	0.07907983189	8.30890201156	8.23000752928
3582	0.09815745676	0.00018471439	0.00001053916	0.09835271030	8.33893237050	8.24077491374
3583	0.02140126166	0.00019590758	0.00001086438	0.02160803363	8.28174146713	8.26034020546
3584	0.02086783591	0.00021149574	0.00001116324	0.02109049489	8.30846539144	8.28759755553
3585	0.02030288896	0.00022976943	0.00001142694	0.02054408534	8.34267340159	8.32237051262
3586	0.01972119190	0.00025160943	0.00001158516	0.01998438650	8.38158305282	8.36186186091
3587	0.01912538479	0.00028079459	0.00001172580	0.01941790518	8.39993128488	8.38080590009
3588	0.01851667966	0.00032419999	0.00001179612	0.01885267577	8.43149276334	8.41297608368
3589	0.01788290756	0.00037931872	0.00001193676	0.01827416304	8.48620814933	8.46832524177
3590	0.08175855609	0.00045169098	0.00001208619	0.08222233326	8.61236094108	8.53060238499
3591	0.06214532920	0.00055282960	0.00001224441	0.06271040321	8.62031224323	8.55816691402
3592	0.05089501121	0.00070388075	0.00001245537	0.05161134732	8.61953593529	8.56864092408
3593	0.04343157827	0.00094532569	0.00001266632	0.04438957029	8.62653530428	8.58310372601
3594	0.03799838415	0.00142870157	0.00001291244	0.03943999817	8.63170032241	8.59370193825
3595	0.03397685257	0.00136142505	0.00001321130	0.03535148893	8.62889261751	8.59491576494
3596	0.03073780340	0.00147483129	0.00001353653	0.03222617122	8.63940010928	8.60866230588
3597	0.02805587588	0.00165117792	0.00001385297	0.02972090678	8.63242378767	8.60436791178
3598	0.02577129528	0.00103667353	0.00001417820	0.02682214701	8.62522453377	8.59945323850
3599	0.02378273334	0.00076976840	0.00001447705	0.02456697880	8.62114482808	8.59736209474
3600	0.02204982436	0.00061981881	0.00001479349	0.02268443666	8.62972767381	8.60767784945
3601	0.02052078483	0.00052263675	0.00001509235	0.02105851393	8.66628488111	8.64576409628
3602	0.01917583739	0.00045378471	0.00001539121	0.01964501330	8.67050949114	8.65133365376
3603	0.01797604221	0.00040173901	0.00001569886	0.01839348008	8.67493382628	8.65695778407
3604	0.01689217210	0.00036065389	0.00001599772	0.01726882370	8.63841160711	8.62151943501
3605	0.01590865954	0.00032725344	0.00001627021	0.01625218318	8.61387478019	8.59796612066
3606	0.01500798410	0.00029944720	0.00001654269	0.01532397399	8.60504143495	8.59003345085

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3607	0.01418319708	0.00027592435	0.00001678002	0.01447590145	8.60040578115	8.58622258407
3608	0.01342658392	0.00025574767	0.00001702614	0.01369935773	8.59647656226	8.58304997835
3609	0.01272707007	0.00023819399	0.00001723710	0.01298250117	8.59611215522	8.58338508515
3610	0.01207703443	0.00022273974	0.00001743927	0.01231721344	8.60579021539	8.59371318096
3611	0.01147618419	0.00020902587	0.00001763265	0.01170284271	8.61890637328	8.60743018909
3613	0.00440542732	0.00016424745	0.00001353653	0.00458321130	8.66653681353	8.66213138621
3614	0.00453233938	0.00018125606	0.00001355411	0.00472714954	8.68093810013	8.67640576076
3615	0.00466500566	0.00020288121	0.00001357169	0.00488145855	8.69704700189	8.69238199623
3616	0.00480377557	0.00023147689	0.00001359806	0.00504885052	8.72661455360	8.72181077804
3617	0.00494902124	0.00027135040	0.00001361564	0.00523398728	8.74970806427	8.74475904303
3618	0.00510114939	0.00033122153	0.00001362443	0.00544599535	8.77962536518	8.77452421579
3619	0.00526059489	0.00031283135	0.00001363322	0.00558705946	8.82302361175	8.81776301686
3620	0.00542779655	0.00036890430	0.00001364201	0.00581034286	8.90298026634	8.89755246978
3621	0.00560332421	0.00029538361	0.00001364201	0.00591234983	8.97440390643	8.96880058222
3622	0.00578769472	0.00029976175	0.00001365080	0.00610110727	9.00941206342	9.00362436870
3623	0.00598150335	0.00036140942	0.00001365080	0.00635656357	8.94887486899	8.94289336564
3624	0.00618539340	0.00030677278	0.00001365080	0.00650581699	8.91485219719	8.90866680379
3625	0.00640006183	0.00032496318	0.00001364201	0.00673866702	8.91166774361	8.90526768178
3626	0.00662626629	0.00027175603	0.00001362443	0.00691164675	8.92361146172	8.91698519544
3627	0.00686483162	0.00023662761	0.00001359806	0.00711505729	8.93721731275	8.93035248114
3628	0.00711661048	0.00021144265	0.00001355411	0.00734160723	8.96392119532	8.95680458485
3629	0.00738266343	0.00019241759	0.00001349258	0.00758857360	9.00804242992	9.00065976649
3630	0.00766401312	0.00017751002	0.00001343105	0.00785495419	9.07881488099	9.07115086786
3631	0.00796182434	0.00016553525	0.00001336073	0.00814072031	9.17346666130	9.16550483696
3632	0.00827737148	0.00015573990	0.00001327283	0.00844638421	9.29647536220	9.28819799072
3633	0.00861195042	0.00014759845	0.00001316735	0.00877271622	9.48920634399	9.48059439358
3634	0.00896718705	0.00014078457	0.00001307066	0.00912104229	9.82758160725	9.81861442020
3635	0.00934451880	0.00013502384	0.00001296518	0.00949250782	10.46500096051	10.45565644171
3636	0.00974575136	0.00013014832	0.00001284212	0.00988874180	11.59383912490	11.58409337354
3637	0.01017385919	0.00012602694	0.00001269269	0.01031257882	11.00784308043	10.99766922124
3638	0.01063049560	0.00012252974	0.00001254326	0.01076556861	11.21578887821	11.20515838261

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3639	0.01111818066	0.00011957128	0.00001238505	0.01125013699	9.78931279078	9.77819461011
3640	0.01163971622	0.00011708546	0.00001222683	0.01176902851	9.07638007649	9.06474036027
3641	0.01219822591	0.00011501856	0.00001205103	0.01232529550	8.70894942524	8.69675119933
3642	0.01279720056	0.00011332921	0.00001184886	0.01292237863	8.62161209644	8.60881489588
3643	0.01344054087	0.00011198386	0.00001162911	0.01356415384	8.58508374875	8.57164320789
3644	0.01413261908	0.00011095577	0.00001140936	0.01425498422	8.50226790769	8.48813528860
3645	0.01487834001	0.00011022511	0.00001122477	0.01499978989	8.45164153660	8.43676319659
3646	0.01568319754	0.00010977541	0.00001099623	0.01580396918	8.42287842493	8.40719522738
3647	0.01655333157	0.00010959550	0.00001076769	0.01667369477	8.39778518824	8.38123185667
3648	0.01749556886	0.00010967744	0.00001053916	0.01761578546	8.38209864592	8.36460307705
3649	0.01851742804	0.00011001611	0.00001029304	0.01863773719	8.34918042503	8.33066299699
3650	0.01962705831	0.00011061015	0.00001008208	0.01974775054	8.32582912347	8.30620206516
3651	0.02083307780	0.00011146066	0.00000988870	0.02095442715	8.31154319794	8.29071012014
3652	0.02214705695	0.00011257125	0.00000967774	0.02226930594	8.29961782322	8.27747076627
3653	0.02357669978	0.00011394944	0.00000951073	0.02370015996	8.28963598986	8.26605929008
3654	0.02512763848	0.00011560442	0.00000932614	0.02525256904	8.28134958062	8.25622194214
3655	0.02680532773	0.00011754978	0.00000915913	0.02693203664	8.28058697218	8.25378164445
3656	0.02861321947	0.00011980127	0.00000904486	0.02874206560	8.28028436020	8.25167114072
3657	0.03055394733	0.00012237933	0.00000882511	0.03068515177	8.27962004965	8.24906610232
3658	0.03263268966	0.00012530856	0.00000870205	0.03276670028	8.27970811600	8.24707542634
3659	0.03486305058	0.00012861957	0.00000856142	0.03500023157	8.28277450810	8.24791145752
3660	0.03729021521	0.00013234881	0.00000847352	0.03743103753	8.29493110588	8.25764089067
3661	0.03996391556	0.00013653449	0.00000858779	0.04010903783	8.28958809040	8.24962417484
3662	0.04297099278	0.00014122673	0.00000869326	0.04312091277	8.28156213111	8.23859113833
3663	0.04646496031	0.00014651036	0.00000900970	0.04662048037	8.28156173101	8.23509677070
3664	0.05069980342	0.00015244604	0.00000936130	0.05086161076	8.28306001082	8.23236020740
3665	0.05611467992	0.00015911478	0.00000977443	0.05628356913	8.28575277135	8.22963809143
3666	0.06351813904	0.00016667504	0.00001013482	0.06369494891	8.29127976924	8.22776163020
3667	0.07454443559	0.00017525687	0.00001051279	0.07473020525	8.30326414775	8.22871971216
3668	0.09279306331	0.00018500203	0.00001078527	0.09298885062	8.33051661193	8.23772354861
3669	0.01944760726	0.00019613176	0.00001105776	0.01965479678	8.27555980979	8.25611220254

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3670	0.01902310488	0.00021259061	0.00001140057	0.01924709607	8.30282936158	8.28380625669
3671	0.01857213602	0.00023209933	0.00001159395	0.01881582929	8.34187862534	8.32330648932
3672	0.01809277237	0.00025531046	0.00001178733	0.01835987015	8.38592464602	8.36783187366
3673	0.01759131917	0.00028593589	0.00001194555	0.01788920061	8.40699820265	8.38940688348
3674	0.01706990994	0.00032975719	0.00001202466	0.01741169179	8.45527749250	8.43820758255
3675	0.01653359083	0.00038550431	0.00001217409	0.01693126923	8.51710923104	8.50057564021
3676	0.07747417843	0.00045886100	0.00001232352	0.07794536295	8.61836441102	8.54089023259
3677	0.05948554951	0.00056213827	0.00001248174	0.06006016951	8.61763137276	8.55814582325
3678	0.04890352586	0.00071741665	0.00001269269	0.04963363520	8.61741061819	8.56850709234
3679	0.04179492889	0.00097160735	0.00001290365	0.04277943989	8.62498628796	8.58319135907
3680	0.03658780500	0.00149123671	0.00001312340	0.03809216511	8.63079469334	8.59420688834
3681	0.03273605594	0.00138055941	0.00001343105	0.03413004640	8.62939293838	8.59665688244
3682	0.02963191141	0.00142448015	0.00001372991	0.03107012147	8.62096791448	8.59133600307
3683	0.02706324232	0.00157420377	0.00001403756	0.02865148364	8.62797152919	8.60090828687
3684	0.02487683977	0.00100873708	0.00001436279	0.02589993965	8.61932846319	8.59445162341
3685	0.02297659037	0.00075570359	0.00001466164	0.02374695561	8.61316326518	8.59018667481
3686	0.02132096402	0.00061144702	0.00001496929	0.02194738033	8.62374797525	8.60242701122
3687	0.01986099714	0.00051711325	0.00001525936	0.02039336975	8.65861458592	8.63875358879
3688	0.01857747678	0.00044987348	0.00001554943	0.01904289969	8.66216475302	8.64358727624
3689	0.01743272123	0.00039883260	0.00001583950	0.01784739333	8.67016749973	8.65273477851
3690	0.01639917019	0.00035841421	0.00001612957	0.01677371396	8.62939051383	8.61299134364
3691	0.01545967670	0.00032546155	0.00001641963	0.01580155788	8.59949932923	8.58403965253
3692	0.01460304514	0.00029802460	0.00001668333	0.01491775307	8.58500131414	8.57039826900
3693	0.01381779873	0.00027476187	0.00001692945	0.01410949005	8.57443144282	8.56061364409
3694	0.01309664608	0.00025477127	0.00001717557	0.01336859293	8.56681615720	8.55371951112
3695	0.01242760477	0.00023592084	0.00001738653	0.01268091214	8.56537684823	8.55294924346
3696	0.01180104947	0.00022058143	0.00001758870	0.01203921960	8.57309475054	8.56129370108
3697	0.01122138328	0.00020699301	0.00001777329	0.01144614957	8.58338972114	8.57216833786
3699	0.00436359564	0.00016620389	0.00001351016	0.00454330969	8.69209044549	8.68772684985
3700	0.00448795693	0.00018350976	0.00001353653	0.00468500321	8.71619357615	8.71170561922
3701	0.00461787634	0.00020559645	0.00001355411	0.00483702689	8.74379622828	8.73917835194

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3702	0.00475368345	0.00023492204	0.00001357169	0.00500217719	8.78291674742	8.77816306396
3703	0.00489573218	0.00027603103	0.00001358927	0.00518535248	8.80808259353	8.80318686135
3704	0.00504438120	0.00033803043	0.00001360685	0.00539601848	8.83906483557	8.83402045437
3705	0.00520008860	0.00044006516	0.00001361564	0.00565376939	8.83435094494	8.82915085634
3706	0.00536327220	0.00025618541	0.00001362443	0.00563308203	8.93516378366	8.92980051146
3707	0.00553440981	0.00026850244	0.00001363322	0.00581654547	8.99097919860	8.98544478879
3708	0.00571401415	0.00026748555	0.00001364201	0.00599514172	9.13891428957	9.13320027542
3709	0.00590264158	0.00025392728	0.00001364201	0.00617021087	8.92617552485	8.92027288327
3710	0.00610088970	0.00040523864	0.00001364201	0.00651977035	8.90825683705	8.90215594735
3711	0.00630937755	0.00031961121	0.00001363322	0.00664262198	8.91518550387	8.90887612632
3712	0.00652886624	0.00026848264	0.00001362443	0.00681097330	8.93395103389	8.92742216765
3713	0.00676008730	0.00023442251	0.00001359806	0.00700810787	8.94814220627	8.94138211897
3714	0.00700386645	0.00020985983	0.00001355411	0.00722728039	8.97416657096	8.96716270451
3715	0.00726110108	0.00019122497	0.00001349258	0.00746581863	9.02113404480	9.01387294372
3716	0.00753276348	0.00017658765	0.00001343984	0.00772279096	9.09159827497	9.08406551149
3717	0.00781991563	0.00016480684	0.00001337831	0.00799810078	9.18616069162	9.17834077599
3718	0.00812367803	0.00015514482	0.00001330799	0.00829213085	9.32379562488	9.31567194684
3719	0.00844497053	0.00014707022	0.00001322009	0.00860526085	9.53011384450	9.52166887397
3720	0.00878559981	0.00014026671	0.00001313219	0.00893899871	9.88433901571	9.87555341590
3721	0.00914672605	0.00013450437	0.00001302671	0.00929425713	10.55959832670	10.55045160065
3722	0.00952977606	0.00012960495	0.00001291244	0.00967229346	10.64381760318	10.63428782712
3723	0.00993821932	0.00012550814	0.00001278059	0.01007650805	12.05428381834	12.04434559902
3724	0.01037294383	0.00012202643	0.00001265753	0.01050762780	10.71536160422	10.70498866039
3725	0.01083616007	0.00011907636	0.00001251689	0.01096775332	9.58548758390	9.57465142383
3726	0.01133030721	0.00011659647	0.00001234989	0.01145925356	8.97241629684	8.96108598963
3727	0.01185808552	0.00011453653	0.00001216530	0.01198478734	8.67516642841	8.66330834290
3728	0.01242248232	0.00011284994	0.00001198071	0.01254731297	8.59451914798	8.58209666566
3729	0.01302680692	0.00011150445	0.00001182249	0.01315013386	8.55603193813	8.54300513121
3730	0.01367472403	0.00011050206	0.00001162032	0.01379684641	8.47974390611	8.46606918208
3731	0.01437029058	0.00010980480	0.00001140936	0.01449150475	8.43350921060	8.41913892001
3732	0.01511798733	0.00010938699	0.00001121598	0.01523859031	8.40619684506	8.39107885773

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3733	0.01592274449	0.00010923882	0.00001097865	0.01604296196	8.38953015635	8.37360741186
3734	0.01678994672	0.00010936548	0.00001077648	0.01691008869	8.36052392052	8.34373397380
3735	0.01772541532	0.00010974816	0.00001059189	0.01784575538	8.33535699278	8.31763157746
3736	0.01873534752	0.00011038673	0.00001038973	0.01885612397	8.31537494782	8.29663960030
3737	0.01982699831	0.00011128925	0.00001019635	0.01994848390	8.30190720569	8.28208020739
3738	0.02100957628	0.00011246490	0.00001002934	0.02113207052	8.29086506071	8.26985548443
3739	0.02228641250	0.00011390908	0.00000983596	0.02241015754	8.28178891463	8.25950250213
3740	0.02366351029	0.00011563209	0.00000969532	0.02378883770	8.27622278392	8.25255927363
3741	0.02514651337	0.00011765473	0.00000953710	0.02527370521	8.27846298013	8.25331646676
3742	0.02674123325	0.00011998748	0.00000934372	0.02687056445	8.27376457556	8.24702334232
3743	0.02845521388	0.00012264782	0.00000913276	0.02858699446	8.28162988551	8.25317467163
3744	0.03030067526	0.00012565874	0.00000898333	0.03043531734	8.28072596887	8.25042529360
3745	0.03230172869	0.00012902603	0.00000886906	0.03243962378	8.28299293141	8.25069120272
3746	0.03451050074	0.00013280876	0.00000894817	0.03465225768	8.29028011523	8.25576961449
3747	0.03697158509	0.00013704858	0.00000896575	0.03711759942	8.28461581521	8.24764423013
3748	0.03978315529	0.00014179237	0.00000910639	0.03993405406	8.27819981196	8.23841665667
3749	0.04310295854	0.00014710015	0.00000945799	0.04325951667	8.27714490559	8.23404194705
3750	0.04719095538	0.00015305194	0.00000966016	0.04735366748	8.27775393883	8.23056298345
3751	0.05249782588	0.00015973782	0.00001010845	0.05266767215	8.28001496311	8.22751713723
3752	0.05989131692	0.00016749992	0.00001043368	0.06006925052	8.28645177986	8.22656046293
3753	0.07112428618	0.00017638691	0.00001074132	0.07131141442	8.29912210354	8.22799781736
3754	0.09069144414	0.00018650106	0.00001104018	0.09088898538	8.32762038334	8.23692893920
3755	0.01776588057	0.00019807686	0.00001130388	0.01797526131	8.27307520390	8.25530932333
3756	0.01743300525	0.00021549521	0.00001155879	0.01766005925	8.30196911998	8.28453611473
3757	0.01706379554	0.00023610824	0.00001175217	0.01731165595	8.34668606511	8.32962226956
3758	0.01665778087	0.00026079377	0.00001198950	0.01693056414	8.39127596056	8.37461817969
3759	0.01623470908	0.00029299896	0.00001214772	0.01653985576	8.41905882040	8.40282411132
3760	0.01579351152	0.00033783304	0.00001227957	0.01614362412	8.48682971759	8.47103620607
3761	0.01532991040	0.00039490514	0.00001238505	0.01573720059	8.54244411648	8.52711420608
3762	0.07115180558	0.00046870687	0.00001254326	0.07163305572	8.61951731235	8.54836550677
3763	0.05585268456	0.00057428015	0.00001271906	0.05643968377	8.61597013845	8.56011745389

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3764	0.04634144632	0.00073441163	0.00001290365	0.04708876160	8.61580515367	8.56946370735
3765	0.03980327596	0.00099983628	0.00001311461	0.04081622684	8.62339766551	8.58359438956
3766	0.03494785819	0.00155938426	0.00001334315	0.03652058560	8.62952007906	8.59457222087
3767	0.03133289352	0.00141002252	0.00001361564	0.03275653168	8.62333808871	8.59200519519
3768	0.02840925791	0.00138994625	0.00001392329	0.02981312745	8.62890531992	8.60049606201
3769	0.02598442461	0.00150098506	0.00001422215	0.02749963182	8.62522688941	8.59924246480
3770	0.02391969076	0.00097997172	0.00001451221	0.02491417470	8.61465312941	8.59073343865
3771	0.02212757901	0.00074027250	0.00001481986	0.02288267137	8.60928362119	8.58715604218
3772	0.02056460094	0.00060169337	0.00001511872	0.02118141303	8.61946812384	8.59890352290
3773	0.01918507834	0.00051028032	0.00001540879	0.01971076745	8.65678250621	8.63759742787
3774	0.01796499032	0.00044460825	0.00001569886	0.01842529743	8.65785094864	8.63988595831
3775	0.01687337422	0.00039455031	0.00001598893	0.01728391346	8.66427477438	8.64740140016
3776	0.01588741216	0.00035483263	0.00001626142	0.01625850621	8.62240604956	8.60651863740
3777	0.01499069948	0.00032240460	0.00001652511	0.01532962920	8.58996284163	8.57497214215
3778	0.01417604121	0.00029541949	0.00001678881	0.01448824950	8.57298323049	8.55880718929
3779	0.01342848277	0.00027251869	0.00001704372	0.01371804517	8.55830604078	8.54487755801
3780	0.01274118050	0.00025282226	0.00001728984	0.01301129261	8.54819629522	8.53545511471
3781	0.01210364085	0.00023563978	0.00001750080	0.01235678143	8.54628319197	8.53417955112
3782	0.01150738632	0.00022045229	0.00001770297	0.01174554158	8.55296117969	8.54145379337
3783	0.01095492453	0.00020697929	0.00001788756	0.01117979137	8.56407228994	8.55311736540
3785	0.00432061190	0.00016756823	0.00001349258	0.00450167271	8.64528110068	8.64096048878
3786	0.00444238185	0.00018518949	0.00001351016	0.00464108150	8.66367617528	8.65923379343
3787	0.00456949311	0.00020773594	0.00001353653	0.00479076559	8.68542173635	8.68085224323
3788	0.00470229524	0.00023781306	0.00001355411	0.00495366241	8.72107917685	8.71637688161
3789	0.00484110521	0.00028024907	0.00001357169	0.00513492597	8.74793458936	8.74309348414
3790	0.00498628254	0.00034498506	0.00001358927	0.00534485687	8.78074846220	8.77576217967
3791	0.00513821237	0.00032038303	0.00001360685	0.00547220226	8.82360605730	8.81846784493
3792	0.00529730972	0.00027444715	0.00001361564	0.00558537251	8.88972377668	8.88442646696
3793	0.00546402078	0.00028746686	0.00001362443	0.00576511207	8.94207387980	8.93660985902
3794	0.00563880184	0.00027978007	0.00001362443	0.00593220634	8.98678186838	8.98114306654
3795	0.00582221547	0.00036082666	0.00001363322	0.00619667535	8.89175494880	8.88593273332

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3796	0.00601479629	0.00039617271	0.00001363322	0.00642460221	8.89132347799	8.88530868171
3797	0.00621714274	0.00031393942	0.00001362443	0.00654470659	8.90937704274	8.90315989999
3798	0.00642990463	0.00026481725	0.00001361564	0.00670833752	8.93722141181	8.93079150718
3799	0.00665378126	0.00023180813	0.00001358927	0.00689917866	8.95118721469	8.94453343343
3800	0.00688953097	0.00020789004	0.00001355411	0.00711097512	8.97832947065	8.97143993968
3801	0.00713794461	0.00018967902	0.00001351016	0.00734113379	9.02634592715	9.01920798254
3802	0.00739996678	0.00017535396	0.00001345742	0.00758877815	9.09440130680	9.08700134002
3803	0.00767653329	0.00016381319	0.00001339589	0.00785374237	9.18833940601	9.18066287272
3804	0.00796868990	0.00015435829	0.00001334315	0.00813639134	9.33938849467	9.33141980477
3805	0.00827709135	0.00014642052	0.00001326404	0.00843677591	9.57318218920	9.56490509785
3806	0.00860298966	0.00013969931	0.00001317614	0.00875586511	9.95837926556	9.94977627590
3807	0.00894819346	0.00013400961	0.00001309703	0.00909530009	10.82092053051	10.81197233706
3808	0.00931368190	0.00012918483	0.00001300034	0.00945586708	10.68187197745	10.67255829555
3809	0.00970290783	0.00012521060	0.00001288607	0.00984100451	10.54813958112	10.53843667329
3810	0.01011628608	0.00012184431	0.00001275422	0.01025088461	10.36871224709	10.35859596101
3811	0.01055574644	0.00011900313	0.00001260479	0.01068735437	9.35107096180	9.34051521536
3812	0.01102340153	0.00011660459	0.00001244658	0.01115245269	8.88888841909	8.87786501756
3813	0.01152157355	0.00011461691	0.00001229715	0.01164848761	8.66467013031	8.65314855676
3814	0.01205280756	0.00011299898	0.00001215651	0.01217796304	8.58334960690	8.57129679935
3815	0.01261989628	0.00011171388	0.00001198950	0.01274359966	8.48991927441	8.47729937813
3816	0.01322590107	0.00011073376	0.00001180491	0.01334843973	8.45307175988	8.43984585881
3817	0.01387417243	0.00011004504	0.00001162032	0.01399583779	8.41209630872	8.39822213629
3818	0.01456836348	0.00010963510	0.00001141815	0.01468941673	8.38802886385	8.37346050037
3819	0.01531244730	0.00010949251	0.00001122477	0.01543316458	8.36271540271	8.34740295542
3820	0.01611070929	0.00010961076	0.00001106655	0.01623138661	8.34743115078	8.33132044149
3821	0.01696773351	0.00010998421	0.00001087317	0.01708859090	8.32368684818	8.30671911467
3822	0.01788836647	0.00011061101	0.00001068858	0.01800966606	8.30605034541	8.28816197894
3823	0.01888052381	0.00011149075	0.00001053916	0.01900255371	8.29181007643	8.27292955263
3824	0.01994776942	0.00011263021	0.00001035457	0.02007075420	8.28031941698	8.26037164756
3825	0.02109462516	0.00011403816	0.00001017877	0.02121884209	8.27047241845	8.24937779329
3826	0.02232666311	0.00011571937	0.00001001176	0.02245239424	8.26957807321	8.24725141010

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3827	0.02365003779	0.00011768376	0.00000989749	0.02377761904	8.27747200458	8.25382196680
3828	0.02507235202	0.00011995566	0.00000962500	0.02520193268	8.27324615093	8.24817379892
3829	0.02660426265	0.00012125593	0.00000953710	0.02673505568	8.28001553214	8.25341126949
3830	0.02826209786	0.00012428413	0.00000939646	0.02839577845	8.27900292670	8.25074082884
3831	0.03008239321	0.00012769272	0.00000933493	0.03021942086	8.28111851297	8.25103611976
3832	0.03210414129	0.00013151685	0.00000925582	0.03224491395	8.28781030847	8.25570616718
3833	0.03438463822	0.00013579860	0.00000940525	0.03452984206	8.28057261686	8.24618797864
3834	0.03702470709	0.00014058910	0.00000957226	0.03717486845	8.27458956980	8.23756486271
3835	0.04018387618	0.00014594966	0.00000981838	0.04033964423	8.27083648590	8.23065260971
3836	0.04412268318	0.00015195537	0.00001007329	0.04428471184	8.27012654260	8.22600385942
3837	0.04929103945	0.00015869727	0.00001044247	0.04946017918	8.27244534120	8.22315430176
3838	0.05657925981	0.00016669052	0.00001075011	0.05675670044	8.27967037502	8.22309111521
3839	0.06789831896	0.00017594108	0.00001105776	0.06808531781	8.29359985920	8.22570154024
3840	0.08904504883	0.00018647934	0.00001129509	0.08924282327	8.32519187054	8.23614682171
3841	0.01630451793	0.00019889094	0.00001153242	0.01651494130	8.27127761640	8.25497309847
3842	0.01603483007	0.00021728345	0.00001176975	0.01626388327	8.30210184568	8.28606701561
3843	0.01573026744	0.00023915430	0.00001197192	0.01598139366	8.35186788248	8.33613761504
3844	0.01539445119	0.00026539677	0.00001219167	0.01567203963	8.38937766581	8.37398321462
3845	0.01503244088	0.00029916093	0.00001236747	0.01534396928	8.41860987947	8.40357743859
3846	0.01465339846	0.00034484155	0.00001250811	0.01501074812	8.50875576292	8.49410236445
3847	0.01425280885	0.00040326544	0.00001263116	0.01466870545	8.54384488548	8.52959207662
3848	0.06471199586	0.00048014972	0.00001276301	0.06520490859	8.60531852394	8.54060652808
3849	0.05180154829	0.00058834963	0.00001294760	0.05240284552	8.60269916276	8.55089761447
3850	0.04346245788	0.00075350725	0.00001313219	0.04422909732	8.60125655411	8.55779409623
3851	0.03758151852	0.00103145865	0.00001331678	0.03862629394	8.60785802091	8.57027650240
3852	0.03315912646	0.00163584661	0.00001353653	0.03480850960	8.61049189814	8.57733277168
3853	0.02982765691	0.00145644831	0.00001381781	0.03129792303	8.62631649589	8.59648883898
3854	0.02711603253	0.00137134390	0.00001409030	0.02850146673	8.61435850129	8.58724246875
3855	0.02485659497	0.00143702647	0.00001439795	0.02630801938	8.61909910961	8.59424251465
3856	0.02292837395	0.00095474515	0.00001467922	0.02389779832	8.60585230236	8.58292392841
3857	0.02125411255	0.00072715111	0.00001496050	0.02199622417	8.60309542545	8.58184131290

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3858	0.01978937249	0.00059377745	0.00001526815	0.02039841809	8.61344183238	8.59365245989
3859	0.01849561527	0.00050507256	0.00001555822	0.01901624605	8.65243342088	8.63393780561
3860	0.01734235674	0.00044082834	0.00001583950	0.01779902457	8.65269417792	8.63535182118
3861	0.01630638338	0.00039163914	0.00001612078	0.01671414330	8.65067701538	8.63437063199
3862	0.01536969689	0.00035251309	0.00001638447	0.01573859446	8.61268979104	8.59732009415
3863	0.01451689448	0.00032050961	0.00001663938	0.01485404348	8.58001407944	8.56549718496
3864	0.01374473447	0.00029388289	0.00001689429	0.01405551165	8.56344932139	8.54970458692
3865	0.01303570583	0.00027125525	0.00001714041	0.01332410149	8.54587412108	8.53283841526
3866	0.01238192739	0.00025175721	0.00001737774	0.01265106233	8.53383697839	8.52145505101
3867	0.01177596117	0.00023473978	0.00001760628	0.01202830723	8.53164325065	8.51986728948
3868	0.01120995320	0.00021970548	0.00001780845	0.01144746712	8.53701351815	8.52580356495
3869	0.01068464700	0.00020635544	0.00001799304	0.01090899548	8.54706621197	8.53638156497
3871	0.00427648149	0.00016877893	0.00001346621	0.00445872663	8.63925671048	8.63498022899
3872	0.00439562545	0.00018678453	0.00001349258	0.00459590255	8.65785974867	8.65346412322
3873	0.00451993229	0.00020989004	0.00001351016	0.00474333249	8.67880939635	8.67428946407
3874	0.00464969664	0.00024081667	0.00001353653	0.00490404984	8.71439428794	8.70974459130
3875	0.00478523503	0.00028465985	0.00001355411	0.00508344899	8.74153878519	8.73675355016
3876	0.00492688423	0.00035173848	0.00001357169	0.00529219440	8.77351505242	8.76858816819
3877	0.00507498832	0.00033675829	0.00001358927	0.00542533588	8.81418142221	8.80910643389
3878	0.00522997000	0.00026445514	0.00001359806	0.00550802321	8.87801677510	8.87278680510
3879	0.00539222798	0.00027879071	0.00001360685	0.00568462554	8.91088917854	8.90549695056
3880	0.00556220946	0.00027634032	0.00001360685	0.00585215663	8.94498552648	8.93942331702
3881	0.00574039302	0.00035284052	0.00001361564	0.00610684918	8.87842767432	8.87268728130
3882	0.00592729367	0.00038755157	0.00001361564	0.00632846088	8.89133347888	8.88540618520
3883	0.00612346626	0.00030928918	0.00001361564	0.00644637109	8.91165332027	8.90552985401
3884	0.00632950638	0.00026190337	0.00001359806	0.00660500780	8.93885328993	8.93252378355
3885	0.00654603401	0.00022983052	0.00001358927	0.00678945380	8.95928328205	8.95273724804
3886	0.00677378585	0.00020648326	0.00001356290	0.00699383201	8.99860360665	8.99182982080
3887	0.00701348707	0.00018865345	0.00001352774	0.00721566827	9.04727814034	9.04026465326
3888	0.00726594347	0.00017458364	0.00001348379	0.00745401090	9.10361317378	9.09634723031
3889	0.00753202794	0.00016322647	0.00001342226	0.00770867667	9.20338744284	9.19585541490

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3890	0.00781268294	0.00015389960	0.00001336952	0.00797995206	9.39394756756	9.38613488462
3891	0.00810841838	0.00014598434	0.00001330799	0.00826771071	9.63503669701	9.62692827863
3892	0.00842044232	0.00013926694	0.00001323767	0.00857294693	10.07290167201	10.06448122969
3893	0.00875002345	0.00013355249	0.00001316735	0.00889674328	10.88098494200	10.87223491855
3894	0.00909810128	0.00012866640	0.00001307945	0.00923984713	12.08417529331	12.07507719203
3895	0.00946861039	0.00012467605	0.00001297397	0.00960626041	10.17014220116	10.16067359078
3896	0.00986126581	0.00012004483	0.00001284212	0.00999415276	9.94095241601	9.93109115021
3897	0.01027774443	0.00011725538	0.00001271027	0.01040771009	9.16250896325	9.15223121882
3898	0.01071986755	0.00011492263	0.00001260479	0.01084739498	8.81863193161	8.80791206406
3899	0.01118962020	0.00011299807	0.00001245537	0.01131507363	8.65647699182	8.64528737162
3900	0.01168916336	0.00011144023	0.00001230594	0.01181290953	8.59018333785	8.57849417448
3901	0.01222084622	0.00011021784	0.00001214772	0.01234321177	8.49197620534	8.47975535912
3902	0.01278722159	0.00010930516	0.00001198071	0.01290850746	8.43910952805	8.42632230646
3903	0.01339105519	0.00010868361	0.00001180491	0.01351154370	8.39210709814	8.37871604295
3904	0.01403533740	0.00010833787	0.00001162032	0.01415529559	8.36853161677	8.35449627937
3905	0.01472328793	0.00010825694	0.00001149726	0.01484304213	8.34537073394	8.33064744601
3906	0.01545835905	0.00010843401	0.00001131267	0.01557810573	8.33831129047	8.32285293142
3907	0.01624423461	0.00010886574	0.00001115445	0.01636425481	8.31709882621	8.30085459159
3908	0.01708588339	0.00010955087	0.00001101381	0.01720644807	8.29829664250	8.28121075911
3909	0.01798882221	0.00011049099	0.00001082922	0.01811014242	8.28412623482	8.26613741261
3910	0.01895533407	0.00011169136	0.00001067100	0.01907769643	8.27191500148	8.25295966741
3911	0.01999020833	0.00011315798	0.00001052158	0.02011388789	8.26210158000	8.24211137167
3912	0.02109886004	0.00011490070	0.00001038094	0.02122414168	8.26410218276	8.24300332271
3913	0.02228787117	0.00011693173	0.00001014361	0.02241494650	8.27172373438	8.24943586321
3914	0.02356594862	0.00011926831	0.00001000297	0.02369521990	8.27984607098	8.25628012236
3915	0.02494551837	0.00012193026	0.00000983596	0.02507728459	8.27860432757	8.25365880920
3916	0.02644544438	0.00012493881	0.00000977443	0.02658015762	8.28040641930	8.25396097492
3917	0.02810985925	0.00012832469	0.00000973048	0.02824791442	8.28066976339	8.25255990414
3918	0.02996698908	0.00013212427	0.00000974806	0.03010886141	8.28531374096	8.25534675188
3919	0.03208316801	0.00013638030	0.00000984475	0.03222939306	8.27498556013	8.24290239212
3920	0.03456077212	0.00014114784	0.00001001176	0.03471193171	8.26959881438	8.23503804226

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3921	0.03756050539	0.00014648398	0.00001024030	0.03771722966	8.26698096370	8.22942045832
3922	0.04134259822	0.00015246545	0.00001046005	0.04150552371	8.26714318389	8.22580058567
3923	0.04635002632	0.00015918175	0.00001080285	0.04652001093	8.27019510674	8.22384508042
3924	0.05344414176	0.00016733096	0.00001107534	0.05362254806	8.27804497232	8.22460083057
3925	0.06435259183	0.00017686781	0.00001135662	0.06454081626	8.29668461864	8.23233202681
3926	0.01523142781	0.00018809258	0.00001159395	0.01543111435	8.26384697793	8.24861555012
3927	0.01502428458	0.00020064460	0.00001176975	0.01523669893	8.28879362039	8.27376933580
3928	0.01481141212	0.00022004006	0.00001198950	0.01504344168	8.32649625513	8.31168484301
3929	0.01455398628	0.00024300297	0.00001223562	0.01480922487	8.37162914417	8.35707515789
3930	0.01427019873	0.00027069648	0.00001240263	0.01455329783	8.39497262703	8.38070242830
3931	0.01396289237	0.00030593836	0.00001257842	0.01428140916	8.42806625068	8.41410335831
3932	0.01363345483	0.00035243072	0.00001272785	0.01399861340	8.51858160571	8.50494815087
3933	0.07692562372	0.00041202663	0.00001286849	0.07735051883	8.61104938978	8.53412376606
3934	0.05821695776	0.00049080755	0.00001300913	0.05872077444	8.60190498102	8.54368802326
3935	0.04749592714	0.00060154359	0.00001316735	0.04811063809	8.59904910883	8.55155318169
3936	0.04036885853	0.00077183718	0.00001334315	0.04115403886	8.59714924029	8.55678038176
3937	0.03520270101	0.00106411284	0.00001353653	0.03628035038	8.60216220425	8.56695950324
3938	0.03126409233	0.00171926647	0.00001374749	0.03299710629	8.60235375738	8.57108966505
3939	0.02824706232	0.00152572158	0.00001400240	0.02978678630	8.61591701463	8.58766995231
3940	0.02577184157	0.00136132407	0.00001427489	0.02714744052	8.62041792791	8.59464608635
3941	0.02369239764	0.00137855215	0.00001455616	0.02508550596	8.61240072560	8.58870832796
3942	0.02191283125	0.00093064642	0.00001484623	0.02285832390	8.59890889279	8.57699606154
3943	0.02036245398	0.00071411006	0.00001511872	0.02109168276	8.59580214114	8.57543968716
3944	0.01900180633	0.00058561284	0.00001539121	0.01960281038	8.60766072833	8.58865892200
3945	0.01779610326	0.00049945020	0.00001569886	0.01831125232	8.64850760238	8.63071149911
3946	0.01671236216	0.00043659404	0.00001596256	0.01716491876	8.64740794236	8.63069558020
3947	0.01573406188	0.00038825926	0.00001623505	0.01613855619	8.63449962659	8.61876556471
3948	0.01484801121	0.00034972734	0.00001649874	0.01521423729	8.61730622015	8.60245820895
3949	0.01404059479	0.00031818858	0.00001674486	0.01437552824	8.57598956387	8.56194896907
3950	0.01331068470	0.00029195891	0.00001699098	0.01361963459	8.55405531701	8.54074463231
3951	0.01263982292	0.00026965075	0.00001723710	0.01292671077	8.54018945533	8.52754963240

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3952	0.01202018282	0.00025040805	0.00001745685	0.01228804772	8.52974916056	8.51772897774
3953	0.01144575313	0.00023359999	0.00001767660	0.01169702972	8.52780046686	8.51635471373
3954	0.01090984081	0.00021875670	0.00001787877	0.01114647628	8.52567126113	8.51476142032
3955	0.01041116738	0.00020556532	0.00001808094	0.01063481363	8.53094449484	8.52053332746
3957	0.00423215055	0.00017024311	0.00001344863	0.00441584229	8.64013941765	8.63590726710
3958	0.00434866229	0.00018856208	0.00001346621	0.00455069058	8.65937161792	8.65502295564
3959	0.00447014282	0.00021215351	0.00001349258	0.00469578891	8.68085483770	8.67638469488
3960	0.00459686830	0.00024386960	0.00001351016	0.00485424807	8.71738238924	8.71278552093
3961	0.00472912460	0.00028909827	0.00001353653	0.00503175940	8.74614945983	8.74142033524
3962	0.00486725039	0.00035891240	0.00001355411	0.00523971690	8.78091743140	8.77605018101
3963	0.00501157160	0.00033838146	0.00001357169	0.00536352475	8.82603933833	8.82102776673
3964	0.00516244978	0.00026220380	0.00001358048	0.00543823406	8.89628717824	8.89112472846
3965	0.00532027318	0.00027061945	0.00001358927	0.00560448190	8.96997612875	8.96465585557
3966	0.00548545346	0.00026416540	0.00001358927	0.00576320814	8.94768007493	8.94219462147
3967	0.00565843686	0.00024735139	0.00001359806	0.00591938630	8.89460792789	8.88894949103
3968	0.00583968587	0.00037717531	0.00001359806	0.00623045924	8.90566751414	8.89982782827
3969	0.00602973286	0.00030314155	0.00001360685	0.00634648126	8.92412206188	8.91809232902
3970	0.00622911425	0.00025752888	0.00001359806	0.00650024119	8.95061120659	8.94438209234
3971	0.00643841530	0.00022644301	0.00001358927	0.00667844758	8.98358743242	8.97714901712
3972	0.00665826778	0.00020370982	0.00001358048	0.00687555808	9.03373806850	9.02707980072
3973	0.00688934877	0.00018630643	0.00001354532	0.00708920053	9.09384680670	9.08695745793
3974	0.00713238985	0.00017255514	0.00001350137	0.00731844636	9.15473689557	9.14760450572
3975	0.00738816238	0.00016143655	0.00001345742	0.00756305636	9.27334580068	9.26595763829
3976	0.00765753707	0.00015231348	0.00001340468	0.00782325523	9.47902732927	9.47136979220
3977	0.00793945139	0.00014452558	0.00001336073	0.00809733770	9.71525169621	9.70731224482
3978	0.00823783322	0.00013787979	0.00001330799	0.00838902099	10.11661537264	10.10837753942
3979	0.00855216398	0.00013224285	0.00001323767	0.00869764450	11.48150480903	11.47295264505
3980	0.00888359009	0.00012742930	0.00001314977	0.00902416917	12.51218719906	12.50330360897
3981	0.00923592977	0.00012355198	0.00001304429	0.00937252604	10.69264338489	10.68340745512
3982	0.00960853246	0.00012026647	0.00001293881	0.00974173774	9.58703288884	9.57742435639
3983	0.01000284736	0.00011749499	0.00001285091	0.01013319326	9.01023260954	9.00022976218

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3984	0.01042043997	0.00011517498	0.00001271906	0.01054833402	8.75746943122	8.74704899125
3985	0.01086300123	0.00011325724	0.00001258721	0.01098884568	8.63981709551	8.62895409427
3986	0.01133235978	0.00011170232	0.00001245537	0.01145651746	8.58054280602	8.56921044625
3987	0.01183048917	0.00011047947	0.00001231473	0.01195328336	8.52140522091	8.50957473175
3988	0.01235951450	0.00010956317	0.00001215651	0.01248123418	8.42423843945	8.41187892495
3989	0.01292172481	0.00010893540	0.00001198950	0.01304264971	8.37900073971	8.36607901490
3990	0.01351957653	0.00010858212	0.00001189281	0.01364005146	8.35667895647	8.34315937994
3991	0.01415570411	0.00010849415	0.00001171701	0.01427591527	8.34471753899	8.33056183488
3992	0.01483292306	0.00010866258	0.00001157637	0.01495316201	8.32976723325	8.31493431019
3993	0.01555424711	0.00010908312	0.00001143573	0.01567476596	8.31129079580	8.29573654870
3994	0.01632557958	0.00010975636	0.00001125114	0.01644658708	8.29272008305	8.27639450347
3995	0.01714839733	0.00011068309	0.00001111050	0.01727019092	8.27869237960	8.26154398227
3996	0.01802618490	0.00011186814	0.00001097865	0.01814903169	8.26650627629	8.24848009139
3997	0.01896334868	0.00011331872	0.00001083801	0.01908750541	8.25847897957	8.23951563089
3998	0.01996517594	0.00011504433	0.00001065342	0.02009087369	8.26298393802	8.24301876208
3999	0.02103842008	0.00011705791	0.00001048642	0.02116596440	8.27280663422	8.25176821415
4000	0.02219227429	0.00011937502	0.00001037215	0.02232202146	8.28936253461	8.26717026032
4001	0.02343986165	0.00012201555	0.00001017877	0.02357205597	8.27949580960	8.25605594795
4002	0.02480680052	0.00012500373	0.00001011724	0.02494192148	8.27793604709	8.25312924657
4003	0.02632458190	0.00012836900	0.00001011724	0.02646306814	8.28095387134	8.25462928943
4004	0.02802870797	0.00013214594	0.00001013482	0.02817098873	8.27227071610	8.24424200813
4005	0.02998542757	0.00013637857	0.00001021393	0.03013202007	8.27119839799	8.24121297042
4006	0.03229708226	0.00014111666	0.00001039852	0.03244859743	8.26655086399	8.23425378173
4007	0.03512544394	0.00014642248	0.00001059189	0.03528245832	8.26553119469	8.23040575075
4008	0.03873478824	0.00015237094	0.00001081164	0.03889797082	8.26479238651	8.22605759827
4009	0.04357729737	0.00015905077	0.00001115445	0.04374750260	8.26884592052	8.22526862315
4010	0.05052962096	0.00016734062	0.00001140936	0.05070837095	8.28127173866	8.23074211770
4011	0.06121114234	0.00017714812	0.00001167306	0.06139996351	8.30376301805	8.24255187571
4012	0.01406540735	0.00018838303	0.00001187523	0.01426566560	8.28204620843	8.26798080109
4013	0.01390332456	0.00020145504	0.00001202466	0.01411680427	8.31459990453	8.30069657997
4014	0.01372352372	0.00022176871	0.00001223562	0.01395752805	8.35814497141	8.34442144769

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4015	0.01350937100	0.00024593088	0.00001247295	0.01376777482	8.38998413563	8.37647476463
4016	0.01326786783	0.00027513931	0.00001262237	0.01355562951	8.40667678359	8.39340891577
4017	0.01300341138	0.00031178160	0.00001283333	0.01332802631	8.44271198475	8.42970857336
4018	0.09073843398	0.00035957450	0.00001298276	0.09111099125	8.60190493797	8.51116650399
4019	0.06495993796	0.00042039653	0.00001310582	0.06539344032	8.60134290806	8.53638297010
4020	0.05150949935	0.00050119946	0.00001323767	0.05202393649	8.59802875962	8.54651926027
4021	0.04305456745	0.00061475863	0.00001337831	0.04368270439	8.59511054972	8.55205598227
4022	0.03715806080	0.00079108194	0.00001354532	0.03796268807	8.59346506672	8.55630700592
4023	0.03274663315	0.00109824897	0.00001374749	0.03385862961	8.59803950953	8.56529287638
4024	0.02930631512	0.00181234915	0.00001394966	0.03113261393	8.59691154622	8.56760523110
4025	0.02662366679	0.00162608640	0.00001419578	0.02826394897	8.60443614264	8.57781247585
4026	0.02439641172	0.00182333455	0.00001444189	0.02623418816	8.62504635324	8.60064994153
4027	0.02250801330	0.00132540307	0.00001471438	0.02384813075	8.60571770726	8.58320969396
4028	0.02088230387	0.00090818692	0.00001498687	0.02180547766	8.58989478964	8.56901248577
4029	0.01946104740	0.00070200435	0.00001526815	0.02017831990	8.58932447342	8.56986342601
4030	0.01820723636	0.00057817544	0.00001554064	0.01880095243	8.60240939311	8.58420215675
4031	0.01709060714	0.00049444749	0.00001580434	0.01760085897	8.64400673240	8.62691612526
4032	0.01607812735	0.00043294828	0.00001608562	0.01652716124	8.63082287353	8.61474474618
4033	0.01515953063	0.00038547392	0.00001633174	0.01556133629	8.61964619483	8.60448666420
4034	0.01432495453	0.00034752730	0.00001658664	0.01468906848	8.60767492906	8.59334997453
4035	0.01356282470	0.00031638434	0.00001682397	0.01389603302	8.57381781725	8.56025499255
4036	0.01287580672	0.00029048343	0.00001707009	0.01318336024	8.55771654327	8.54484073655
4037	0.01224305129	0.00026842076	0.00001730742	0.01252877947	8.53789773248	8.52565468119
4038	0.01165743733	0.00024936414	0.00001753596	0.01192433742	8.52415858406	8.51250114673
4039	0.01111435359	0.00023272300	0.00001775571	0.01136483230	8.52014597518	8.50903162159
4040	0.01060824969	0.00021803140	0.00001794909	0.01084423018	8.51619833845	8.50559008876
4041	0.01013635738	0.00020496154	0.00001815126	0.01035947017	8.51874559975	8.50860924237
4043	0.00418586878	0.00017050485	0.00001343105	0.00436980468	8.64314406232	8.63895819354
4044	0.00429970211	0.00018922890	0.00001345742	0.00450238843	8.66334016699	8.65904046489
4045	0.00441830942	0.00021340771	0.00001347500	0.00464519214	8.68608703565	8.68166872622
4046	0.00454195007	0.00024604000	0.00001350137	0.00480149143	8.72411118289	8.71956923283

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4047	0.00467090128	0.00029283943	0.00001351895	0.00497725966	8.75534365612	8.75067275484
4048	0.00480545950	0.00036594885	0.00001353653	0.00518494489	8.79473764931	8.78993218980
4049	0.00494593868	0.00033446659	0.00001355411	0.00529395939	8.84943999551	8.84449405683
4050	0.00509267662	0.00038987429	0.00001357169	0.00549612260	8.94711153194	8.94201885532
4051	0.00524602903	0.00030594686	0.00001358048	0.00556555638	9.06285605695	9.05761002792
4052	0.00540638111	0.00039249668	0.00001358048	0.00581245827	9.00027887417	8.99487249306
4053	0.00557414098	0.00033704134	0.00001359806	0.00592478038	8.93471023312	8.92913609214
4054	0.00574974597	0.00037036913	0.00001360685	0.00613372194	8.93354806873	8.92779832276
4055	0.00593366278	0.00029878310	0.00001360685	0.00624605273	8.94796955704	8.94203589426
4056	0.00612639139	0.00025468984	0.00001360685	0.00639468808	8.97700728480	8.97088089341
4057	0.00632846482	0.00022444894	0.00001359806	0.00656651183	9.02290107491	9.01657261008
4058	0.00654045789	0.00020223253	0.00001358927	0.00675627969	9.08219743935	9.07565698146
4059	0.00676298182	0.00018516955	0.00001356290	0.00696171426	9.16747680492	9.16071382310
4060	0.00699669490	0.00017165498	0.00001353653	0.00718188642	9.26774218612	9.26074549122
4061	0.00724230076	0.00016071747	0.00001350137	0.00741651960	9.40905859646	9.40181629571
4062	0.00750055642	0.00015172020	0.00001345742	0.00766573404	9.61458585574	9.60708529932
4063	0.00777048813	0.00014401328	0.00001340468	0.00792790610	9.86405891241	9.85628842428
4064	0.00805546003	0.00013741724	0.00001336073	0.00820623799	10.20782765707	10.19977219704
4065	0.00835522317	0.00013182724	0.00001329041	0.00850034082	10.76667217488	10.75831695171
4066	0.00867065171	0.00012704814	0.00001322009	0.00881091994	11.37967106403	11.37100041232
4067	0.00900540250	0.00012320366	0.00001315856	0.00914176473	10.39156633312	10.38256093061
4068	0.00935865744	0.00011994358	0.00001306187	0.00949166290	9.35687304597	9.34751438853
4069	0.00973166302	0.00011719139	0.00001296518	0.00986181960	8.90250872192	8.89277705889
4070	0.01012575891	0.00011488541	0.00001285091	0.01025349523	8.70627285034	8.69614709144
4071	0.01054238360	0.00011297766	0.00001273664	0.01066809790	8.61640660728	8.60586422368
4072	0.01098307949	0.00011142875	0.00001260479	0.01110711303	8.57023082222	8.55924774273
4073	0.01144950301	0.00011020757	0.00001245537	0.01157216595	8.52084327439	8.50939377138
4074	0.01194342542	0.00010929044	0.00001234110	0.01206505696	8.41203509409	8.40009166867
4075	0.01246674410	0.00010865850	0.00001224441	0.01258764700	8.37115859035	8.35869184625
4076	0.01302148661	0.00010829694	0.00001208619	0.01314186973	8.35212933593	8.33910784933
4077	0.01360982361	0.00010819603	0.00001195434	0.01372997398	8.33056460253	8.31695477892

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4078	0.01423407928	0.00010834879	0.00001182249	0.01435425056	8.32556964901	8.31133556972
4079	0.01489787589	0.00010877480	0.00001168185	0.01501833254	8.30709295403	8.29219507814
4080	0.01560458843	0.00010948112	0.00001155000	0.01572561955	8.28967510258	8.27407051415
4081	0.01635570185	0.00011044014	0.00001141815	0.01647756014	8.27629310596	8.25993740411
4082	0.01715465329	0.00011165636	0.00001128630	0.01727759595	8.26478270080	8.24762804751
4083	0.01800551419	0.00011314076	0.00001114566	0.01812980062	8.25754861663	8.23954310244
4084	0.01891336158	0.00011490052	0.00001096107	0.01903922318	8.26221519377	8.24330183219
4085	0.01988484237	0.00011694785	0.00001082043	0.02001261065	8.27242451499	8.25253967262
4086	0.02092909478	0.00011929514	0.00001068858	0.02105907851	8.28175749048	8.26082839570
4087	0.02205911079	0.00012195313	0.00001060068	0.02219166461	8.27893175108	8.25687264028
4088	0.02330485807	0.00012495750	0.00001052158	0.02344033714	8.27810167561	8.25479681754
4089	0.02468617531	0.00012833817	0.00001045126	0.02482496474	8.27812290831	8.25343673300
4090	0.02624259354	0.00013213259	0.00001052158	0.02638524770	8.26732300602	8.24108041248
4091	0.02803764854	0.00013638391	0.00001063584	0.02818466830	8.26868449669	8.24064684815
4092	0.03017100516	0.00014117478	0.00001082922	0.03032300916	8.26567863977	8.23550763462
4093	0.03281151427	0.00014664349	0.00001103139	0.03296918915	8.26596361243	8.23315209816
4094	0.03621441082	0.00015274934	0.00001123356	0.03637839372	8.26548787460	8.22927346378
4095	0.04087207944	0.00015961058	0.00001152363	0.04104321365	8.27198516482	8.23111308538
4096	0.04778553203	0.00016846783	0.00001173459	0.04796573446	8.28864947541	8.24086394338
4097	0.05908387310	0.00017899592	0.00001193676	0.05927480578	8.31881174796	8.25972787485
4098	0.01304808308	0.00019100602	0.00001212135	0.01325121044	8.31086041784	8.29781233475
4099	0.01292258706	0.00020510554	0.00001228836	0.01313998096	8.35146027357	8.33853768650
4100	0.01276465870	0.00022592994	0.00001249932	0.01300308795	8.38992683281	8.37716217412
4101	0.01257798682	0.00025069858	0.00001269269	0.01284137809	8.40245719974	8.38987921293
4102	0.01237044177	0.00028063897	0.00001283333	0.01266391407	8.42917318201	8.41680274024
4103	0.01214150506	0.00031807730	0.00001303550	0.01247261786	8.47017345773	8.45803195267
4104	0.06879543040	0.00036636784	0.00001317614	0.06917497437	8.58206702026	8.51327158987
4105	0.05435052658	0.00042804252	0.00001331678	0.05479188589	8.59036268362	8.53601215704
4106	0.04514705811	0.00051034157	0.00001346621	0.04567086589	8.59148946958	8.54634241146
4107	0.03873575678	0.00062687303	0.00001360685	0.03937623666	8.58886102247	8.55012526569
4108	0.03397933753	0.00081004968	0.00001376507	0.03480315227	8.58839475206	8.55441541453

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4109	0.03028999587	0.00113395680	0.00001394966	0.03143790233	8.59364301941	8.56335302354
4110	0.02734014000	0.00191676188	0.00001413425	0.02927103613	8.59296920833	8.56562906832
4111	0.02499005366	0.00166121068	0.00001436279	0.02666562713	8.61306344017	8.58807338652
4112	0.02300974389	0.00173199397	0.00001460011	0.02475633797	8.61319828225	8.59018853837
4113	0.02131331751	0.00127574049	0.00001485502	0.02260391302	8.59740660412	8.57609328661
4114	0.01983991460	0.00088607780	0.00001511872	0.02074111112	8.58115108663	8.56131117203
4115	0.01854781822	0.00068841799	0.00001538242	0.01925161863	8.58112841032	8.56258059210
4116	0.01740076808	0.00056903041	0.00001565491	0.01798545340	8.59593707289	8.57853630481
4117	0.01637379585	0.00048769219	0.00001592740	0.01687741544	8.63454976835	8.61817597250
4118	0.01543539881	0.00042759325	0.00001617352	0.01587916557	8.61818152959	8.60274613078
4119	0.01458012858	0.00038103784	0.00001641963	0.01497758605	8.60671596258	8.59213583401
4120	0.01380059622	0.00034375016	0.00001665696	0.01416100334	8.59033250590	8.57653190969
4121	0.01308668622	0.00031310600	0.00001690308	0.01341669530	8.56616810540	8.55308141918
4122	0.01244273163	0.00028760595	0.00001714920	0.01274748678	8.54402961304	8.53158688141
4123	0.01184723426	0.00026585145	0.00001738653	0.01213047224	8.52689541953	8.51504818527
4124	0.01129574232	0.00024706137	0.00001759749	0.01156040118	8.51784058990	8.50654484758
4125	0.01078318722	0.00023063931	0.00001780845	0.01103163498	8.50944926461	8.49866607739
4126	0.01030644685	0.00021616239	0.00001801062	0.01054061986	8.50802065197	8.49771420512
4127	0.00986095208	0.00020327915	0.00001819521	0.01008242643	8.50963573606	8.49977478398
4129	0.00413885759	0.00017186564	0.00001340468	0.00432412791	8.65139246159	8.64725360400
4130	0.00425000334	0.00019093412	0.00001343984	0.00445437730	8.67250137138	8.66825136804
4131	0.00436572998	0.00021564582	0.00001345742	0.00459483322	8.69701345833	8.69264772835
4132	0.00448628073	0.00024915368	0.00001348379	0.00474891819	8.73680353323	8.73231725250
4133	0.00461191479	0.00029749764	0.00001350137	0.00492291380	8.77046997187	8.76585805709
4134	0.00474290703	0.00037285426	0.00001351895	0.00512928024	8.81449621231	8.80975330528
4135	0.00487954985	0.00024389346	0.00001353653	0.00513697983	8.87576769528	8.87088814544
4136	0.00502215542	0.00026172111	0.00001356290	0.00529743943	8.97475807255	8.96973591713
4137	0.00517105484	0.00026928726	0.00001357169	0.00545391379	9.12241873547	9.11724768063
4138	0.00532660010	0.00026251598	0.00001358927	0.00560270535	9.05643761995	9.05111101984
4139	0.00548916804	0.00034814899	0.00001359806	0.00585091508	8.97500085799	8.96951168996
4140	0.00565915930	0.00036199294	0.00001360685	0.00603475908	8.97172966788	8.96607050859

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4141	0.00583699960	0.00029399748	0.00001361564	0.00614461271	8.99130925100	8.98547225140
4142	0.00602314367	0.00025139273	0.00001361564	0.00628815204	9.02849449683	9.02247135316
4143	0.00621807765	0.00022195905	0.00001360685	0.00645364355	9.08090865549	9.07469057784
4144	0.00642231863	0.00020023581	0.00001360685	0.00663616129	9.14504329118	9.13862097254
4145	0.00663641884	0.00018349633	0.00001359806	0.00683351323	9.24143035286	9.23479393402
4146	0.00686096731	0.00017023314	0.00001357169	0.00704477213	9.37667132410	9.36981035680
4147	0.00709659571	0.00015951905	0.00001353653	0.00726965129	9.55895894218	9.55186234647
4148	0.00734397597	0.00015070086	0.00001350137	0.00750817820	9.82027462940	9.81293065344
4149	0.00760208201	0.00014314017	0.00001344863	0.00775867081	10.29652338243	10.28892130042
4150	0.00787412400	0.00013666760	0.00001340468	0.00802419628	11.11890825032	11.11103412632
4151	0.00815976128	0.00013118546	0.00001336073	0.00830430746	11.68514226506	11.67698250378
4152	0.00845974135	0.00012649878	0.00001331678	0.00859955691	11.85241850538	11.84395876403
4153	0.00877751374	0.00012273585	0.00001323767	0.00891348726	9.83208367702	9.82330616329
4154	0.00911215411	0.00011953959	0.00001315856	0.00924485226	9.10744284025	9.09833068614
4155	0.00946473068	0.00011684550	0.00001307066	0.00959464684	8.82686190738	8.81739717670
4156	0.00983638660	0.00011459411	0.00001297397	0.00996395468	8.66871455116	8.65887816456
4157	0.01022834156	0.00011273810	0.00001285091	0.01035393057	8.58562000109	8.57539165954
4158	0.01064189673	0.00011123943	0.00001272785	0.01076586401	8.57205921979	8.56141732305
4159	0.01107843748	0.00011006797	0.00001263995	0.01120114541	8.52233214975	8.51125371226
4160	0.01153944238	0.00010919864	0.00001255205	0.01166119307	8.40916322460	8.39762378222
4161	0.01202648464	0.00010862306	0.00001242021	0.01214752790	8.37289782323	8.36087133859
4162	0.01254124431	0.00010832113	0.00001230594	0.01266187138	8.35607072449	8.34352948018
4163	0.01308551454	0.00010827834	0.00001219167	0.01320598455	8.34531312803	8.33222761348
4164	0.01366122839	0.00010848820	0.00001206861	0.01378178519	8.32327359568	8.30961236729
4165	0.01427287447	0.00010894480	0.00001192797	0.01439374724	8.30596214360	8.29168926913
4166	0.01492072753	0.00010964959	0.00001181370	0.01504219082	8.29126049920	8.27633977167
4167	0.01560727104	0.00011060510	0.00001169064	0.01572956678	8.28128481223	8.26567754119
4168	0.01633557273	0.00011180987	0.00001157637	0.01645895897	8.27058252857	8.25424695584
4169	0.01710935749	0.00011327055	0.00001140936	0.01723403741	8.26282856087	8.24571920338
4170	0.01793337798	0.00011500236	0.00001125993	0.01805964027	8.26471514848	8.24678177050
4171	0.01881392705	0.00011701854	0.00001113687	0.01894208246	8.27427480594	8.25546087889

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4172	0.01975966494	0.00011933495	0.00001096986	0.01988996975	8.28085773819	8.26109807325
4173	0.02078530956	0.00012197032	0.00001091712	0.02091819701	8.27794261404	8.25715730448
4174	0.02191572656	0.00012495031	0.00001088196	0.02205155883	8.27795313795	8.25603741139
4175	0.02316748169	0.00012830373	0.00001089075	0.02330667618	8.27955034166	8.25638285997
4176	0.02457867135	0.00013206591	0.00001095228	0.02472168954	8.28815034417	8.26357167282
4177	0.02620717912	0.00013628039	0.00001105776	0.02635451727	8.27091159529	8.24470441617
4178	0.02815172905	0.00014112982	0.00001119840	0.02830405727	8.27094716085	8.24279543180
4179	0.03055346532	0.00014673939	0.00001140057	0.03071160529	8.26863209447	8.23807862915
4180	0.03367758966	0.00015303923	0.00001162032	0.03384224922	8.27065797767	8.23698038800
4181	0.03802804169	0.00016012965	0.00001186644	0.03820003778	8.27762698697	8.23959894528
4182	0.04476161876	0.00016852129	0.00001205103	0.04494219108	8.29721450460	8.25245288583
4183	0.05679782842	0.00018008706	0.00001226199	0.05699017746	8.33138307837	8.27458524996
4184	0.01214861504	0.00019398226	0.00001238505	0.01235498235	8.32404511429	8.31189649925
4185	0.01203885254	0.00020946698	0.00001254326	0.01226086278	8.37208022319	8.36004137065
4186	0.01190269096	0.00023040265	0.00001267511	0.01214576872	8.41055053220	8.39864784124
4187	0.01174313803	0.00025532227	0.00001291244	0.01201137274	8.42355415374	8.41181101570
4188	0.01156355349	0.00028543312	0.00001307945	0.01186206606	8.46143837570	8.44987482221
4189	0.06577644210	0.00032275219	0.00001324646	0.06611244075	8.56572345305	8.49994701095
4190	0.05432947000	0.00037134109	0.00001339589	0.05471420699	8.58197646359	8.52764699359
4191	0.04582454623	0.00043365063	0.00001356290	0.04627175976	8.58506512048	8.53924057425
4192	0.03952537815	0.00051738499	0.00001369475	0.04005645789	8.58636771726	8.54684233911
4193	0.03472773802	0.00063790999	0.00001383539	0.03537948340	8.58540547504	8.55067773702
4194	0.03095225369	0.00082815921	0.00001395845	0.03179437134	8.58602043281	8.55506817912
4195	0.02791318984	0.00117069727	0.00001413425	0.02909802135	8.59303119723	8.56511800739
4196	0.02541518794	0.00203149640	0.00001431005	0.02746099439	8.59429028657	8.56887509863
4197	0.02337841852	0.00158106323	0.00001453858	0.02497402034	8.61277819615	8.58939977763
4198	0.02163513408	0.00166025271	0.00001475833	0.02331014513	8.61052044895	8.58888531487
4199	0.02012320697	0.00122822701	0.00001500445	0.02136643843	8.59071735964	8.57059415267
4200	0.01879971610	0.00086394789	0.00001524178	0.01967890577	8.57510967248	8.55630995638
4201	0.01763201606	0.00067661596	0.00001549669	0.01832412871	8.57559320876	8.55796119270
4202	0.01658725915	0.00056144129	0.00001574281	0.01716444325	8.59416205311	8.57757479397

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4203	0.01564703329	0.00048239529	0.00001600651	0.01614543509	8.62868713771	8.61304010442
4204	0.01478634105	0.00042375193	0.00001625263	0.01522634561	8.61236802237	8.59758168132
4205	0.01399810304	0.00037815496	0.00001648995	0.01439274795	8.59522639735	8.58122829431
4206	0.01327730571	0.00034153992	0.00001672728	0.01363557291	8.58947107636	8.57619377066
4207	0.01261476953	0.00031138291	0.00001696461	0.01294311706	8.55417770028	8.54156293075
4208	0.01201263571	0.00028619547	0.00001720194	0.01231603313	8.53223755096	8.52022491525
4209	0.01145426556	0.00026468079	0.00001743048	0.01173637683	8.51925277411	8.50779850855
4210	0.01093585846	0.00024607729	0.00001765023	0.01119958598	8.51173874101	8.50080288255
4211	0.01045370925	0.00022981339	0.00001785240	0.01070137504	8.50420502590	8.49375131664
4212	0.01000572117	0.00021548264	0.00001805457	0.01023925837	8.50251847499	8.49251275382
4213	0.00958609810	0.00020271634	0.00001825674	0.00980707117	8.50366805462	8.49408195653
4215	0.00409122412	0.00017290311	0.00001338710	0.00427751433	8.66156391643	8.65747269232
4216	0.00419967882	0.00019238581	0.00001341347	0.00440547810	8.68421071363	8.68001103481
4217	0.00431252387	0.00021769973	0.00001343984	0.00454366344	8.71018643057	8.70587390670
4218	0.00442998708	0.00025217188	0.00001346621	0.00469562517	8.75172195998	8.74729197290
4219	0.00455230783	0.00030223575	0.00001348379	0.00486802737	8.78823452821	8.78368222038
4220	0.00467974321	0.00038199304	0.00001351016	0.00507524641	8.83686890486	8.83218916165
4221	0.00481256338	0.00034452313	0.00001353653	0.00517062305	8.90576435035	8.90095178697
4222	0.00495105669	0.00027731799	0.00001355411	0.00524192879	9.01525039015	9.01029933346
4223	0.00509552776	0.00028189757	0.00001357169	0.00539099702	9.13427481318	9.12917928542
4224	0.00524630085	0.00026797873	0.00001358927	0.00552786884	9.08615430470	9.08090800385
4225	0.00540372034	0.00033542112	0.00001359806	0.00575273951	9.01817842494	9.01277470461
4226	0.00556815199	0.00035467646	0.00001360685	0.00593643530	9.01721626349	9.01164811150
4227	0.00573998411	0.00028957328	0.00001361564	0.00604317303	9.04349184508	9.03775186097
4228	0.00591962861	0.00024843219	0.00001362443	0.00618168523	9.09020073634	9.08428110773
4229	0.00610752448	0.00021983878	0.00001363322	0.00634099648	9.15030362364	9.14419609916
4230	0.00630413829	0.00019865810	0.00001363322	0.00651642961	9.22757221211	9.22126807382
4231	0.00650996504	0.00018230119	0.00001362443	0.00670589067	9.33669031439	9.33018034935
4232	0.00672553231	0.00016929657	0.00001360685	0.00690843573	9.50001669486	9.49329116256
4233	0.00695140115	0.00015874333	0.00001357169	0.00712371617	9.75793139931	9.75097999816
4234	0.00718816816	0.00015004431	0.00001352774	0.00735174020	10.17241478957	10.16522662141

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4235	0.00743474520	0.00014255596	0.00001350137	0.00759080253	10.83836207605	10.83092733085
4236	0.00769425168	0.00013615741	0.00001348379	0.00784389288	11.87257925615	11.86488500447
4237	0.00796620906	0.00013072195	0.00001344863	0.00811037964	10.58145319924	10.57348699018
4238	0.00825127196	0.00012606675	0.00001339589	0.00839073461	10.21861855039	10.21036727842
4239	0.00855270221	0.00012232744	0.00001332557	0.00868835523	9.37199941881	9.36344671660
4240	0.00886948199	0.00011915770	0.00001325525	0.00900189495	8.92318323616	8.91431375417
4241	0.00920252803	0.00011648498	0.00001316735	0.00933218036	8.73762081247	8.72841828443
4242	0.00955281047	0.00011424843	0.00001307945	0.00968013835	8.62183402552	8.61228121505
4243	0.00992136104	0.00011240191	0.00001299155	0.01004675450	8.54024999582	8.53032863478
4244	0.01030927317	0.00011090856	0.00001290365	0.01043308539	8.50864787012	8.49833859694
4245	0.01071770604	0.00010973837	0.00001282454	0.01084026895	8.44931402863	8.43859632259
4246	0.01114788789	0.00010886798	0.00001271027	0.01126946614	8.39463173381	8.38348384592
4247	0.01160112443	0.00010828038	0.00001261358	0.01172201839	8.36924507825	8.35764395383
4248	0.01207880396	0.00010795937	0.00001252568	0.01219928902	8.36045308355	8.34837427959
4249	0.01258241521	0.00010681879	0.00001241142	0.01270164542	8.36121407825	8.34863166303
4250	0.01311462175	0.00010706507	0.00001228836	0.01323397517	8.33941901106	8.32630438931
4251	0.01367747607	0.00010755936	0.00001218288	0.01379721831	8.32110657190	8.30742909582
4252	0.01427179408	0.00010830101	0.00001205982	0.01439215491	8.30840611103	8.29413431694
4253	0.01489985041	0.00010929249	0.00001193676	0.01502107966	8.29316096090	8.27826111049
4254	0.01556435707	0.00011053688	0.00001184007	0.01568673402	8.28310694268	8.26754258561
4255	0.01626866844	0.00011204231	0.00001167306	0.01639238381	8.27429339638	8.25802472794
4256	0.01701710246	0.00011381796	0.00001154121	0.01714246163	8.27377884025	8.25676173780
4257	0.01781539947	0.00011587546	0.00001143573	0.01794271066	8.27155091675	8.25373551728
4258	0.01867141896	0.00011823105	0.00001131267	0.01880096268	8.28320504322	8.26453362426
4259	0.01960242156	0.00012090444	0.00001125993	0.01973458593	8.27662661613	8.25702419457
4260	0.02062280155	0.00012391907	0.00001123356	0.02075795418	8.27770570331	8.25708290177
4261	0.02175052629	0.00012730530	0.00001121598	0.02188904757	8.28175099426	8.26000046797
4262	0.02301855676	0.00013109804	0.00001133025	0.02316098505	8.28855512366	8.26553656690
4263	0.02447657054	0.00013534088	0.00001140936	0.02462332078	8.27690907490	8.25243250436
4264	0.02621055046	0.00014027995	0.00001161153	0.02636244194	8.27920723180	8.25299668135
4265	0.02834201759	0.00014612573	0.00001172580	0.02849986911	8.27717192281	8.24882990522

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4266	0.03109895330	0.00015269083	0.00001197192	0.03126361605	8.27864735560	8.24754840229
4267	0.03492851270	0.00016008484	0.00001220046	0.03510079799	8.28462724272	8.24969873002
4268	0.04093461631	0.00017034812	0.00001234989	0.04111731432	8.30685547356	8.26592085725
4269	0.05224102005	0.00018285751	0.00001254326	0.05243642082	8.34330642694	8.29106540689
4270	0.01134081003	0.00019763211	0.00001263995	0.01155108209	8.34141149468	8.33007068466
4271	0.01124699726	0.00021446149	0.00001277180	0.01147423055	8.39802894548	8.38678194822
4272	0.01112991735	0.00023562349	0.00001293002	0.01137847086	8.41777312471	8.40664320736
4273	0.01099147654	0.00026038684	0.00001308824	0.01126495162	8.44382804251	8.43283656596
4274	0.06413155280	0.00029068620	0.00001331678	0.06443555578	8.55157609332	8.48744454053
4275	0.05226087666	0.00032857269	0.00001343105	0.05260288040	8.57655134104	8.52429046438
4276	0.04477919416	0.00037743657	0.00001360685	0.04517023759	8.58203020429	8.53725101012
4277	0.03915914722	0.00044056210	0.00001375628	0.03961346560	8.58354281465	8.54438366743
4278	0.03472293268	0.00052555610	0.00001388813	0.03526237691	8.58361860881	8.54889567612
4279	0.03111731676	0.00064976762	0.00001404635	0.03178113073	8.58388385369	8.55276653693
4280	0.02814304291	0.00084845958	0.00001416941	0.02900567189	8.58807604539	8.55993300248
4281	0.02566495765	0.00121097630	0.00001431005	0.02689024399	8.59744279341	8.57177783576
4282	0.02357186346	0.00216045703	0.00001448584	0.02574680633	8.59994429700	8.57637243354
4283	0.02182403748	0.00152415290	0.00001468801	0.02336287840	8.60110616158	8.57928212410
4284	0.02030318253	0.00211409338	0.00001489897	0.02243217488	8.60740085631	8.58709767378
4285	0.01896641755	0.00118501631	0.00001512751	0.02016656136	8.58722703732	8.56826061977
4286	0.01778616012	0.00084359082	0.00001535605	0.01864510699	8.57149092422	8.55370476410
4287	0.01673702155	0.00066472818	0.00001558459	0.01741733432	8.57471786126	8.55798083971
4288	0.01579240681	0.00055360350	0.00001583071	0.01636184101	8.59555492543	8.57976251862
4289	0.01493594570	0.00047675050	0.00001607683	0.01542877303	8.63018859775	8.61525265205
4290	0.01414901940	0.00041947747	0.00001631416	0.01458481102	8.60033249879	8.58618347940
4291	0.01342682867	0.00037483738	0.00001656027	0.01381822632	8.58610623972	8.57267941105
4292	0.01276286290	0.00033888519	0.00001678002	0.01311852812	8.59340261988	8.58063975698
4293	0.01214959620	0.00030920143	0.00001700856	0.01247580619	8.55110201161	8.53895241541
4294	0.01158818977	0.00028433090	0.00001724589	0.01188976656	8.52751900872	8.51593081894
4295	0.01106643365	0.00026307294	0.00001746564	0.01134697223	8.51777064087	8.50670420722
4296	0.01057985649	0.00024465013	0.00001767660	0.01084218322	8.51008548991	8.49950563342

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4297	0.01012771966	0.00022855165	0.00001788756	0.01037415887	8.50270008955	8.49257236989
4298	0.00970732955	0.00021438967	0.00001809852	0.00993981773	8.49967795487	8.48997062532
4299	0.00931325327	0.00020180582	0.00001828311	0.00953334219	8.50041472180	8.49110146853
4301	0.00404305092	0.00017425091	0.00001336073	0.00423066256	8.67553873888	8.67149568795
4302	0.00414881792	0.00019408182	0.00001339589	0.00435629563	8.70020455034	8.69605573242
4303	0.00425878707	0.00021995406	0.00001342226	0.00449216339	8.72702630053	8.72276751345
4304	0.00437316946	0.00025536727	0.00001345742	0.00464199415	8.76970643429	8.76533326483
4305	0.00449218953	0.00030709985	0.00001347500	0.00481276438	8.80869620412	8.80420401459
4306	0.00461608397	0.00038881074	0.00001350137	0.00501839608	8.86120115530	8.85658507133
4307	0.00474510184	0.00025112579	0.00001352774	0.00500975537	8.94050039482	8.93575529298
4308	0.00487950994	0.00027256227	0.00001355411	0.00516562631	9.08463103696	9.07975152702
4309	0.00501958791	0.00028126592	0.00001357169	0.00531442551	9.25605597506	9.25103638715
4310	0.00516563211	0.00027087201	0.00001358927	0.00545009340	9.12487983240	9.11971420028
4311	0.00531795609	0.00032419044	0.00001359806	0.00565574459	9.06360561111	9.05828765502
4312	0.00547689423	0.00034771248	0.00001361564	0.00583822235	9.06857018719	9.06309329296
4313	0.00564279679	0.00028503209	0.00001362443	0.00594145331	9.10357289062	9.09793009384
4314	0.00581603818	0.00024520638	0.00001364201	0.00607488657	9.16016961744	9.15435357926
4315	0.00599701282	0.00021734588	0.00001365080	0.00622800950	9.23252279921	9.22652578639
4316	0.00618613858	0.00019558619	0.00001364201	0.00639536678	9.33142250753	9.32523636895
4317	0.00638386034	0.00017958811	0.00001364201	0.00657709047	9.47029653248	9.46391267213
4318	0.00659064600	0.00016685049	0.00001362443	0.00677112091	9.68865919998	9.68206855398
4319	0.00680699324	0.00015650526	0.00001359806	0.00697709656	10.08165017626	10.07484318302
4320	0.00703342794	0.00014797586	0.00001357169	0.00719497549	10.72045519747	10.71342176953
4321	0.00726883206	0.00014063326	0.00001357169	0.00742303700	10.88906492392	10.88179609186
4322	0.00751617693	0.00013436964	0.00001354532	0.00766409190	10.97377421008	10.96625803315
4323	0.00777492118	0.00012904969	0.00001351016	0.00791748103	10.71752212892	10.70974720774
4324	0.00804561998	0.00012449666	0.00001347500	0.00818359164	9.51020256424	9.50215694427
4325	0.00833135962	0.00012085231	0.00001341347	0.00846562540	9.01647144844	9.00814008882
4326	0.00863104959	0.00011777117	0.00001334315	0.00876216392	8.77490684640	8.76627579681
4327	0.00894546809	0.00011517980	0.00001327283	0.00907392072	8.65135655439	8.64241108629
4328	0.00927543785	0.00011302084	0.00001320251	0.00940166121	8.55946576899	8.55019033113

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4329	0.00962182996	0.00011124800	0.00001313219	0.00974621015	8.49243013871	8.48280830876
4330	0.00998555579	0.00010982396	0.00001306187	0.01010844162	8.45635385618	8.44636830039
4331	0.01036758246	0.00010872085	0.00001296518	0.01048926849	8.41608130713	8.40571372467
4332	0.01076892583	0.00010791226	0.00001287728	0.01088971538	8.37890725474	8.36813832891
4333	0.01119066500	0.00010737978	0.00001280696	0.01131085174	8.36004207965	8.34885141465
4334	0.01163394663	0.00010711207	0.00001270148	0.01175376018	8.36696894642	8.35533499979
4335	0.01209999685	0.00010709999	0.00001261358	0.01221971043	8.32745220177	8.31535220492
4336	0.01259222782	0.00010733948	0.00001248174	0.01271204903	8.32785920435	8.31526697654
4337	0.01311024187	0.00010782500	0.00001240263	0.01323046950	8.31554163912	8.30243139725
4338	0.01365568096	0.00010855496	0.00001230594	0.01377654186	8.31388577310	8.30023009214
4339	0.01423050050	0.00010953107	0.00001217409	0.01435220566	8.29267353973	8.27844303923
4340	0.01483706043	0.00011075499	0.00001202466	0.01495984008	8.30290341448	8.28806635405
4341	0.01547830939	0.00011223635	0.00001191918	0.01560246492	8.27568514356	8.26020683417
4342	0.01615805238	0.00011398379	0.00001182249	0.01628385866	8.28562948803	8.26947143565
4343	0.01688133191	0.00011601534	0.00001169064	0.01700903788	8.28718102440	8.27029969249
4344	0.01765498294	0.00011834599	0.00001158516	0.01778491409	8.27414207673	8.25648709379
4345	0.01849772169	0.00012099125	0.00001156758	0.01863028052	8.27375897989	8.25526125820
4346	0.01941467285	0.00012397581	0.00001153242	0.01955018108	8.27715127586	8.25773660301
4347	0.02042378534	0.00012732869	0.00001160274	0.02056271676	8.28368596483	8.26326217950
4348	0.02155199556	0.00013108492	0.00001165548	0.02169473596	8.28994303875	8.26839104320
4349	0.02283911409	0.00013528864	0.00001181370	0.02298621643	8.28462560660	8.26178649251
4350	0.02435479701	0.00014024899	0.00001194555	0.02450699155	8.29147707755	8.26712228054
4351	0.02619290794	0.00014629954	0.00001210377	0.02635131125	8.29084285177	8.26464994382
4352	0.02852053001	0.00015307269	0.00001225320	0.02868585590	8.29166142924	8.26314089924
4353	0.03165395922	0.00016071340	0.00001250811	0.03182718072	8.29400837654	8.26235441732
4354	0.03634155748	0.00017163601	0.00001264874	0.03652584224	8.31580632863	8.27946477115
4355	0.04439662392	0.00018513500	0.00001281575	0.04459457467	8.35296173439	8.30856511047
4356	0.01061646433	0.00020098224	0.00001288607	0.01083033265	8.36465838536	8.35404192103
4357	0.01053447644	0.00021910329	0.00001301792	0.01076659765	8.41787232512	8.40733784868
4358	0.01043280596	0.00024013631	0.00001312340	0.01068606567	8.42606919735	8.41563639139
4359	0.06524917100	0.00026534450	0.00001330799	0.06552782349	8.52242127339	8.45717210239

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4360	0.05036171261	0.00029575236	0.00001348379	0.05067094876	8.56602941178	8.51566769917
4361	0.04283879653	0.00033380258	0.00001361564	0.04318621475	8.58121790569	8.53837910916
4362	0.03777190989	0.00038314424	0.00001380902	0.03816886314	8.58731496657	8.54954305668
4363	0.03386467816	0.00044700574	0.00001394087	0.03432562477	8.58595494155	8.55209026339
4364	0.03065994057	0.00053357787	0.00001409909	0.03120761753	8.58444824664	8.55378830607
4365	0.02793053256	0.00066160124	0.00001423973	0.02860637353	8.58535703343	8.55742650087
4366	0.02559133585	0.00086893131	0.00001437158	0.02647463873	8.59275936448	8.56716802863
4367	0.02358062299	0.00125392581	0.00001449463	0.02484904343	8.60424095780	8.58066033481
4368	0.02183820032	0.00231101930	0.00001465285	0.02416387248	8.60326296057	8.58142476024
4369	0.02034829820	0.00148828067	0.00001483744	0.02185141631	8.61222897748	8.59188067928
4370	0.01903006436	0.00198023890	0.00001503082	0.02102533408	8.60388957412	8.58485950976
4371	0.01785531671	0.00114478059	0.00001524178	0.01901533908	8.58295005009	8.56509473338
4372	0.01680802791	0.00082410399	0.00001545274	0.01764758464	8.56745897678	8.55065094887
4373	0.01587200125	0.00065329693	0.00001568128	0.01654097946	8.56839652172	8.55252452047
4374	0.01502139752	0.00054601493	0.00001590982	0.01558332227	8.59013289372	8.57511149621
4375	0.01424399944	0.00047127534	0.00001613836	0.01473141313	8.62228133368	8.60803733424
4376	0.01352864179	0.00041540827	0.00001636689	0.01396041695	8.59597663731	8.58244799552
4377	0.01286893720	0.00037172499	0.00001660422	0.01325726641	8.57614702512	8.56327808792
4378	0.01225891289	0.00033644716	0.00001683276	0.01261219281	8.60378272503	8.59152381214
4379	0.01169395189	0.00030728446	0.00001705251	0.01201828886	8.56252911051	8.55083515862
4380	0.01117138474	0.00028276050	0.00001727226	0.01147141750	8.52830012998	8.51712874524
4381	0.01068458265	0.00026177760	0.00001749201	0.01096385226	8.51850105309	8.50781647044
4382	0.01022924841	0.00024357844	0.00001770297	0.01049052982	8.50947122921	8.49924198080
4383	0.00980577933	0.00022767602	0.00001790514	0.01005136049	8.50175599565	8.49195021633
4384	0.00941280446	0.00021368264	0.00001810731	0.00964459441	8.49666265671	8.48724985225
4385	0.00904279595	0.00020119846	0.00001830068	0.00926229509	8.49693991619	8.48789712024
4387	0.00399452838	0.00017429741	0.00001333436	0.00418216015	8.71171576576	8.70772123739
4388	0.00409761470	0.00019455881	0.00001337831	0.00430555182	8.73466149532	8.73056388062
4389	0.00420471894	0.00022108384	0.00001341347	0.00443921625	8.76167371130	8.75746899236
4390	0.00431603605	0.00025755298	0.00001343984	0.00458702886	8.80439445887	8.80007842283
4391	0.00443177494	0.00031117622	0.00001346621	0.00475641737	8.84344533804	8.83901356311

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4392	0.00455214338	0.00039730462	0.00001349258	0.00496294058	8.89695971615	8.89240757277
4393	0.00467739031	0.00024925571	0.00001351895	0.00494016497	8.98550989369	8.98083250338
4394	0.00480774931	0.00026433283	0.00001354532	0.00508562746	9.15960358363	9.15479583433
4395	0.00494347781	0.00026679179	0.00001356290	0.00522383250	9.20257311941	9.19762964160
4396	0.00508484633	0.00025565398	0.00001358927	0.00535408958	9.16130532376	9.15622047743
4397	0.00523213987	0.00044461108	0.00001359806	0.00569034901	9.11037380116	9.10514166129
4398	0.00538566100	0.00033982777	0.00001362443	0.00573911321	9.12684278864	9.12145712763
4399	0.00554571852	0.00028007345	0.00001363322	0.00583942518	9.17257029021	9.16702457169
4400	0.00571266694	0.00024158638	0.00001365080	0.00596790412	9.24377779135	9.23806512441
4401	0.00588685093	0.00021450065	0.00001365959	0.00611501117	9.33950616654	9.33361931561
4402	0.00606864545	0.00019428007	0.00001365080	0.00627657633	9.47567808013	9.46960943468
4403	0.00625843566	0.00017857349	0.00001365080	0.00645065995	9.68349995821	9.67724152255
4404	0.00645664705	0.00016603947	0.00001365080	0.00663633732	10.04279755553	10.03634090848
4405	0.00666363748	0.00015583997	0.00001365080	0.00683312824	10.70050095763	10.69383732015
4406	0.00688003143	0.00014741560	0.00001363322	0.00704108025	10.77334376593	10.76646373450
4407	0.00710463201	0.00014017162	0.00001361564	0.00725841927	12.51371555474	12.50661092273
4408	0.00734023243	0.00013397481	0.00001359806	0.00748780530	11.17552475416	11.16818452173
4409	0.00758633746	0.00012871047	0.00001358048	0.00772862841	9.75275888132	9.74517254386
4410	0.00784388949	0.00012420634	0.00001354532	0.00798164115	9.05725859850	9.04941470901
4411	0.00811443278	0.00012058742	0.00001349258	0.00824851278	8.78309281589	8.77497838311
4412	0.00839725228	0.00011752257	0.00001343105	0.00852820590	8.64913322843	8.64073597615
4413	0.00869389207	0.00011494081	0.00001336952	0.00882220241	8.57180839734	8.56311450527
4414	0.00900459449	0.00011279755	0.00001331678	0.00913070882	8.50511473428	8.49611013979
4415	0.00933003389	0.00011103600	0.00001327283	0.00945434272	8.45062847106	8.44129843717
4416	0.00967097499	0.00010962033	0.00001319372	0.00979378904	8.40740067262	8.39772969763
4417	0.01002821148	0.00010852182	0.00001311461	0.01014984790	8.39697730227	8.38694909080
4418	0.01040258388	0.00010771752	0.00001306187	0.01052336327	8.36217742711	8.35177484323
4419	0.01079497429	0.00010719008	0.00001296518	0.01091512955	8.34708471038	8.33628973608
4420	0.01120632283	0.00010692599	0.00001288607	0.01132613489	8.34545978235	8.33425345952
4421	0.01163856651	0.00010691448	0.00001278938	0.01175827037	8.33487165616	8.32323308965
4422	0.01209295469	0.00010714997	0.00001271906	0.01221282373	8.31535028850	8.30325733381

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4423	0.01256978414	0.00010762800	0.00001261358	0.01269002572	8.30430559016	8.29173580603
4424	0.01307046390	0.00010834735	0.00001253447	0.01319134573	8.30362525049	8.29055478658
4425	0.01359664780	0.00010931077	0.00001240263	0.01371836120	8.30691294652	8.29331629872
4426	0.01415034759	0.00011052178	0.00001225320	0.01427312257	8.29196127620	8.27781092860
4427	0.01473408097	0.00011198683	0.00001217409	0.01485824189	8.27822445473	8.26349037376
4428	0.01535108228	0.00011371953	0.00001208619	0.01547688800	8.27297590861	8.25762482632
4429	0.01600560991	0.00011575157	0.00001199829	0.01613335977	8.27020619329	8.25420058338
4430	0.01670572211	0.00011807591	0.00001191039	0.01683570841	8.26803988721	8.25133416510
4431	0.01746368595	0.00012071262	0.00001188402	0.01759628258	8.26978955116	8.25232586521
4432	0.01828364605	0.00012370091	0.00001182249	0.01841916945	8.27437909230	8.25609544625
4433	0.01918027385	0.00012707219	0.00001196313	0.01931930916	8.28898620847	8.26980593462
4434	0.02017422535	0.00013084488	0.00001201587	0.02031708610	8.29825432255	8.27808009720
4435	0.02129507795	0.00013506093	0.00001213893	0.02144227781	8.29216069068	8.27086561272
4436	0.02259554533	0.00014011674	0.00001228836	0.02274795043	8.30393277189	8.28133722656
4437	0.02413743219	0.00014634143	0.00001240263	0.02429617625	8.30579317464	8.28165574245
4438	0.02602498265	0.00015335305	0.00001256084	0.02619089654	8.30796713817	8.28194215552
4439	0.02843264553	0.00016126932	0.00001280696	0.02860672182	8.31033784737	8.28190520184
4440	0.03171964198	0.00017290654	0.00001292123	0.03190546976	8.33215552780	8.30043588582
4441	0.03634656384	0.00018741222	0.00001306187	0.03654703793	8.37077683010	8.33443026626
4442	0.04238311841	0.00020416467	0.00001313219	0.04260041527	8.43031771461	8.38793459620
4443	0.04743893510	0.00022364277	0.00001322009	0.04767579797	8.45674047269	8.40930153758
4444	0.04887879087	0.00024502339	0.00001332557	0.04913713983	8.48528400063	8.43640520977
4445	0.04481875168	0.00027034542	0.00001351895	0.04510261605	8.52460965693	8.47979090525
4446	0.03963073327	0.00030090098	0.00001367717	0.03994531142	8.56237138846	8.52274065518
4447	0.03553889505	0.00033926478	0.00001383539	0.03589199522	8.57866308365	8.54312418860
4448	0.03227539524	0.00038899405	0.00001398482	0.03267837411	8.59144918521	8.55917378997
4449	0.02956016272	0.00045373581	0.00001414304	0.03002804157	8.59873048041	8.56917031769
4450	0.02722588351	0.00054219111	0.00001427489	0.02778234950	8.59916682200	8.57194093849
4451	0.02514716059	0.00067413032	0.00001438916	0.02583568006	8.60160500801	8.57645784743
4452	0.02330481020	0.00089063344	0.00001454737	0.02420999101	8.60420150208	8.58089669188
4453	0.02167582217	0.00130048173	0.00001466164	0.02299096554	8.61199379259	8.59031797043

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4454	0.02022897473	0.00183579235	0.00001480228	0.02207956937	8.61092016945	8.59069119471
4455	0.01896484316	0.00147158906	0.00001496929	0.02045140152	8.60310862271	8.58414377955
4456	0.01782694234	0.00186322641	0.00001516267	0.01970533142	8.60519384687	8.58736690453
4457	0.01679886799	0.00110715104	0.00001534726	0.01792136629	8.58439955851	8.56760069052
4458	0.01587419429	0.00080542261	0.00001553185	0.01669514875	8.57165075451	8.55577656022
4459	0.01504122825	0.00064207950	0.00001576039	0.01569906814	8.57007185965	8.55503063140
4460	0.01427832274	0.00053845191	0.00001598014	0.01483275479	8.58775817512	8.57347985237
4461	0.01357639188	0.00046575879	0.00001619989	0.01405835056	8.62121159080	8.60763519892
4462	0.01292781130	0.00041120105	0.00001641963	0.01335543199	8.60074693465	8.58781912335
4463	0.01232665451	0.00036839500	0.00001663938	0.01271168890	8.57026501406	8.55793835955
4464	0.01176882226	0.00033375270	0.00001686792	0.01211944289	8.61518820751	8.60341938525
4465	0.01124888751	0.00030503970	0.00001708767	0.01157101488	8.56818110194	8.55693221443
4466	0.01076397094	0.00028080540	0.00001729863	0.01106207497	8.54373801250	8.53297404156
4467	0.01031069736	0.00026003842	0.00001750080	0.01058823658	8.52882637624	8.51851567888
4468	0.00988576427	0.00024105512	0.00001771176	0.01014453115	8.51461878425	8.50473301997
4469	0.00948984173	0.00022534800	0.00001790514	0.00973309486	8.50529570433	8.49580586261
4470	0.00912253014	0.00021153724	0.00001810731	0.00935217469	8.49564580715	8.48652327701
4471	0.00877605379	0.00019921516	0.00001829189	0.00899356085	8.49278526706	8.48400921326
4473	0.00394586229	0.00017597110	0.00001330799	0.00413514138	8.73443269059	8.73048682830
4474	0.00404628413	0.00019662266	0.00001335194	0.00425625873	8.76692483208	8.76287854795
4475	0.00415053724	0.00022375319	0.00001338710	0.00438767753	8.77117162101	8.76702108377
4476	0.00425881156	0.00026126308	0.00001342226	0.00453349690	8.82015470281	8.81589589125
4477	0.00437129423	0.00031683815	0.00001344863	0.00470158101	8.86204740829	8.85767611406
4478	0.00448818655	0.00040629768	0.00001347500	0.00490795924	8.93012040593	8.92563221937
4479	0.00460969922	0.00035435589	0.00001350137	0.00497755649	9.02344986929	9.01884017007
4480	0.00473605452	0.00040516430	0.00001352774	0.00515474655	9.22761367849	9.22287762397
4481	0.00486748860	0.00030144586	0.00001355411	0.00518248857	9.24888477130	9.24401728270
4482	0.00500417451	0.00036881704	0.00001358048	0.00538657203	9.19512635053	9.19012217602
4483	0.00514651096	0.00031289058	0.00001359806	0.00547299960	9.16158294138	9.15643643042
4484	0.00529470192	0.00033365615	0.00001361564	0.00564197371	9.19244038296	9.18714568104
4485	0.00544903600	0.00027614132	0.00001363322	0.00573881054	9.25554138870	9.25009235271

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4486	0.00560981130	0.00023886247	0.00001364201	0.00586231578	9.35164976599	9.34603995468
4487	0.00577734729	0.00021247767	0.00001365080	0.00600347576	9.48650581109	9.48072846381
4488	0.00595197756	0.00019270770	0.00001365959	0.00615834485	9.69684324329	9.69089126573
4489	0.00613403022	0.00017727910	0.00001365959	0.00632496891	10.07515371803	10.06901968782
4490	0.00632378433	0.00016490325	0.00001368596	0.00650237354	10.70550614499	10.69918236066
4491	0.00652169250	0.00015480162	0.00001368596	0.00669018008	10.81425066859	10.80772897609
4492	0.00672832753	0.00014644521	0.00001367717	0.00688844991	12.59019752346	12.58346919593
4493	0.00694244511	0.00013931930	0.00001365959	0.00709542400	11.66722203109	11.66027958598
4494	0.00716700034	0.00013326958	0.00001364201	0.00731391193	10.08145450791	10.07428750758
4495	0.00740131604	0.00012810959	0.00001362443	0.00754305006	9.17582096572	9.16841964968
4496	0.00764583284	0.00012374381	0.00001359806	0.00778317470	8.79887023463	8.79122440180
4497	0.00790198188	0.00012012944	0.00001355411	0.00803566543	8.63396109167	8.62605910980
4498	0.00816935176	0.00011705313	0.00001351016	0.00829991505	8.55155293504	8.54338358328
4499	0.00844896915	0.00011447806	0.00001347500	0.00857692222	8.50068723484	8.49223826569
4500	0.00874051441	0.00011235731	0.00001343984	0.00886631156	8.45294014567	8.44419963126
4501	0.00904616807	0.00011066038	0.00001337831	0.00917020675	8.41300535148	8.40395918341
4502	0.00936565648	0.00010930552	0.00001331678	0.00948827879	8.40015309816	8.39078744167
4503	0.00969963380	0.00010825710	0.00001327283	0.00982116373	8.36903614350	8.35933650970
4504	0.01004878225	0.00010749933	0.00001321130	0.01016949288	8.34667420050	8.33662541825
4505	0.01041382236	0.00010701619	0.00001311461	0.01053395317	8.33659848521	8.32618466285
4506	0.01079551585	0.00010679193	0.00001305308	0.01091536087	8.35017007358	8.33937455773
4507	0.01119643470	0.00010680155	0.00001297397	0.01131621022	8.35251656921	8.34132013451
4508	0.01161586953	0.00010705569	0.00001290365	0.01173582888	8.31142227437	8.29980640484
4509	0.01205481306	0.00010755059	0.00001280696	0.01217517062	8.30286543491	8.29081062185
4510	0.01251442456	0.00010829028	0.00001274543	0.01263546027	8.29781413153	8.28529970697
4511	0.01299606832	0.00010927665	0.00001260479	0.01311794977	8.29006258440	8.27706651608
4512	0.01350141283	0.00011050834	0.00001248174	0.01362440291	8.28682330352	8.27332189068
4513	0.01403253239	0.00011199241	0.00001242021	0.01415694500	8.27450997392	8.26047744154
4514	0.01459207407	0.00011374706	0.00001230594	0.01471812707	8.26879071433	8.25419864026
4515	0.01518347448	0.00011577780	0.00001226199	0.01531151426	8.26644856322	8.25126508874
4516	0.01581611572	0.00011809782	0.00001221804	0.01594643158	8.26525130905	8.24943519333

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4517	0.01649490316	0.00012072646	0.00001219167	0.01662782130	8.26778806635	8.25129316318
4518	0.01722455620	0.00012368870	0.00001220925	0.01736045415	8.27346623628	8.25624168008
4519	0.01801592015	0.00012701309	0.00001226199	0.01815519523	8.28441865944	8.26640273928
4520	0.01888373117	0.00013073419	0.00001234110	0.01902680646	8.29154373021	8.27265999904
4521	0.01984814592	0.00013489145	0.00001247295	0.01999551031	8.29673496617	8.27688682026
4522	0.02094892413	0.00014020965	0.00001260479	0.02110173857	8.31171320099	8.29076427686
4523	0.02222235687	0.00014719869	0.00001266632	0.02238222189	8.31810708707	8.29588473020
4524	0.02371945117	0.00015507473	0.00001286849	0.02388739440	8.32424644402	8.30052699285
4525	0.02551334940	0.00016401487	0.00001304429	0.02569040857	8.32957074450	8.30405739510
4526	0.02770021895	0.00017625500	0.00001314977	0.02788962373	8.35692332507	8.32922310612
4527	0.03026140843	0.00019104366	0.00001327283	0.03046572493	8.39721789029	8.36695648186
4528	0.03288795188	0.00020816367	0.00001335194	0.03310946750	8.43986518693	8.40697723505
4529	0.03479656727	0.00022805386	0.00001343105	0.03503805218	8.45989342114	8.42509685387
4530	0.03528215529	0.00024978538	0.00001349258	0.03554543325	8.49344930178	8.45816714649
4531	0.03411782179	0.00027559562	0.00001369475	0.03440711216	8.53091052623	8.49679270444
4532	0.03208204743	0.00030669603	0.00001385297	0.03240259642	8.55890735717	8.52682530974
4533	0.02991287303	0.00034565419	0.00001401119	0.03027253841	8.57791555016	8.54800267713
4534	0.02786024628	0.00039606879	0.00001412546	0.02827044053	8.57964432722	8.55178408094
4535	0.02599394434	0.00046102604	0.00001428368	0.02646925406	8.59985614074	8.57386219640
4536	0.02429022857	0.00055137616	0.00001441553	0.02485602026	8.60377777565	8.57948754708
4537	0.02270685661	0.00068838814	0.00001456495	0.02340980970	8.61237661754	8.58966976093
4538	0.02126116313	0.00091332338	0.00001469680	0.02218918331	8.61316352847	8.59190236534
4539	0.01994683217	0.00135023039	0.00001482865	0.02131189121	8.60101302576	8.58106619360
4540	0.01875263589	0.00188392052	0.00001494292	0.02065149934	8.59713423485	8.57838159896
4541	0.01768515203	0.00147087128	0.00001509235	0.01917111567	8.61187837535	8.59419322332
4542	0.01670865872	0.00176124391	0.00001526815	0.01848517078	8.61990754795	8.60319888923
4543	0.01581420534	0.00107247097	0.00001544395	0.01690212026	8.58730406599	8.57148986064
4544	0.01500056634	0.00078760099	0.00001563733	0.01580380465	8.57337358915	8.55837302281
4545	0.01426189724	0.00063103322	0.00001583071	0.01490876117	8.57168523764	8.55742334040
4546	0.01357816137	0.00053070581	0.00001604167	0.01412490885	8.59358166440	8.58000350303
4547	0.01294485868	0.00045990485	0.00001625263	0.01342101616	8.62644127680	8.61349641812

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4548	0.01235578037	0.00040655032	0.00001647237	0.01277880306	8.60431242256	8.59195664218
4549	0.01180756315	0.00036460078	0.00001668333	0.01218884727	8.56236847755	8.55056091440
4550	0.01129576471	0.00033056814	0.00001688550	0.01164321835	8.60243091279	8.59113514808
4551	0.01081655196	0.00030231031	0.00001710525	0.01113596751	8.58439478496	8.57357823301
4552	0.01036781202	0.00027842726	0.00001730742	0.01066354670	8.55979649388	8.54942868185
4553	0.00994607895	0.00025792565	0.00001750959	0.01022151419	8.54397936611	8.53403328716
4554	0.00954980751	0.00024012108	0.00001770297	0.00980763156	8.53057316564	8.52102335813
4555	0.00917923264	0.00022453984	0.00001789635	0.00942166883	8.51830209262	8.50912285998
4556	0.00883400056	0.00021081822	0.00001808973	0.00906290851	8.50001347161	8.49117947106
4557	0.00850788158	0.00019857077	0.00001827432	0.00872472666	8.49189711446	8.48338923289
4559	0.00389671324	0.00017717775	0.00001328162	0.00408717261	8.70848463955	8.70458792631
4560	0.00399448175	0.00019825741	0.00001332557	0.00420606473	8.73690424311	8.73290976136
4561	0.00409590751	0.00022606391	0.00001336073	0.00433533216	8.77236018507	8.76826427756
4562	0.00420115878	0.00026467676	0.00001339589	0.00447923144	8.82494919486	8.82074803608
4563	0.00431040944	0.00032217717	0.00001343105	0.00464601766	8.87543267298	8.87112226354
4564	0.00442384486	0.00041522366	0.00001345742	0.00485252594	8.94258846322	8.93816461836
4565	0.00454165950	0.00025005053	0.00001348379	0.00480519382	9.04708285316	9.04254119367
4566	0.00466405043	0.00026486861	0.00001351895	0.00494243799	9.27098165462	9.26631760419
4567	0.00479124007	0.00026688751	0.00001354532	0.00507167290	9.36541977770	9.36062853763
4568	0.00492344577	0.00025490563	0.00001357169	0.00519192309	9.22018642168	9.21526297591
4569	0.00506090318	0.00031541800	0.00001358927	0.00538991045	9.21805333982	9.21299243664
4570	0.00520385631	0.00032733491	0.00001360685	0.00554479807	9.27016830873	9.26496445243
4571	0.00535256376	0.00027213221	0.00001362443	0.00563832040	9.36368224738	9.35832968362
4572	0.00550729516	0.00023603340	0.00001363322	0.00575696178	9.49966849107	9.49416119591
4573	0.00566833045	0.00021032958	0.00001365080	0.00589231083	9.71557515364	9.70990682319
4574	0.00583597167	0.00019100885	0.00001366838	0.00604064890	10.11850716553	10.11267119385
4575	0.00601051254	0.00017586736	0.00001368596	0.00620006586	10.85616149914	10.85015098660
4576	0.00619214287	0.00016365757	0.00001369475	0.00636949520	10.91420728558	10.90801514271
4577	0.00638127994	0.00015368739	0.00001370354	0.00654867087	12.49332255278	12.48694127284
4578	0.00657835203	0.00014540329	0.00001371233	0.00673746765	10.74634837224	10.73977002022
4579	0.00678254895	0.00013844076	0.00001370354	0.00693469324	10.35591545227	10.34913290332

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4580	0.00699634005	0.00013253910	0.00001368596	0.00714256510	9.35156734637	9.34457100633
4581	0.00721922652	0.00012752524	0.00001366838	0.00736042014	8.85036290261	8.84314367608
4582	0.00745144091	0.00012327659	0.00001364201	0.00758835951	8.63595839135	8.62850695044
4583	0.00769354513	0.00011966071	0.00001361564	0.00782682148	8.53118602932	8.52349248419
4584	0.00794601405	0.00011657610	0.00001360685	0.00807619699	8.47419551049	8.46624949644
4585	0.00820920552	0.00011397271	0.00001358048	0.00833675871	8.43812943191	8.42992022638
4586	0.00848336005	0.00011185323	0.00001353653	0.00860874981	8.40538587211	8.39690251206
4587	0.00877034139	0.00011018937	0.00001348379	0.00889401455	8.37885755891	8.37008721752
4588	0.00906964820	0.00010886447	0.00001345742	0.00919197009	8.36088503110	8.35181538291
4589	0.00938181069	0.00010784240	0.00001341347	0.00950306656	8.34448386386	8.33510205316
4590	0.00970737928	0.00010710811	0.00001333436	0.00982782175	8.33366719152	8.32395981224
4591	0.01004693199	0.00010664613	0.00001328162	0.01016685974	8.32881362649	8.31876669449
4592	0.01040185215	0.00010644025	0.00001322009	0.01052151250	8.33847454741	8.32807269526
4593	0.01077292972	0.00010646568	0.00001314098	0.01089253638	8.32583389853	8.31506096881
4594	0.01116009236	0.00010673307	0.00001307945	0.01127990487	8.31587088002	8.30471078766
4595	0.01156414935	0.00010723885	0.00001298276	0.01168437096	8.31176833609	8.30020418673
4596	0.01198602828	0.00010798590	0.00001289486	0.01210690904	8.30169191271	8.28970588443
4597	0.01242682477	0.00010897633	0.00001278938	0.01254859049	8.29496588992	8.28253906515
4598	0.01288786256	0.00011021002	0.00001271027	0.01301078285	8.28090066834	8.26801280578
4599	0.01337078725	0.00011169317	0.00001264874	0.01349512917	8.27111850250	8.25774771524
4600	0.01387766733	0.00011344236	0.00001256963	0.01400367933	8.26588329088	8.25200562355
4601	0.01441114002	0.00011546501	0.00001249932	0.01453910435	8.26461485112	8.25020371110
4602	0.01498146271	0.00011777338	0.00001249053	0.01511172662	8.26501774962	8.25003628690
4603	0.01558734158	0.00012038900	0.00001243779	0.01572016836	8.26836961654	8.25278227496
4604	0.01623374326	0.00012333302	0.00001250811	0.01636958438	8.27400425561	8.25777051235
4605	0.01692812987	0.00012663687	0.00001256963	0.01706733638	8.28573946597	8.26881133609
4606	0.01768013556	0.00013033453	0.00001264874	0.01782311884	8.29398211644	8.27630198087
4607	0.01850213510	0.00013446431	0.00001277180	0.01864937122	8.29770782812	8.27920569302
4608	0.01942354815	0.00014006881	0.00001285970	0.01957647667	8.31186805114	8.29244450299
4609	0.02046309540	0.00014784469	0.00001295639	0.02062389648	8.32424303187	8.30377993647
4610	0.02162940123	0.00015672415	0.00001312340	0.02179924878	8.33783179607	8.31620239484

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4611	0.02293783798	0.00016676908	0.00001326404	0.02311787109	8.35093791312	8.32800007515
4612	0.02438230065	0.00017952469	0.00001337831	0.02457520365	8.38793611691	8.36355381626
4613	0.02587139100	0.00019459785	0.00001346621	0.02607945506	8.42140745739	8.39553606639
4614	0.02720224501	0.00021208117	0.00001354532	0.02742787150	8.43507876533	8.40787652032
4615	0.02809639802	0.00023223937	0.00001363322	0.02834227061	8.47206353721	8.44396713919
4616	0.02834152316	0.00025437292	0.00001368596	0.02860958203	8.50616805304	8.47782652988
4617	0.02786977719	0.00028067199	0.00001382660	0.02816427579	8.53546673704	8.50759695985
4618	0.02689252314	0.00031243933	0.00001398482	0.02721894729	8.55807907552	8.53118655238
4619	0.02566150515	0.00035210035	0.00001413425	0.02602773974	8.56451096952	8.53884946438
4620	0.02434963337	0.00040325344	0.00001426610	0.02476715291	8.58243288600	8.55808325263
4621	0.02305481379	0.00046954037	0.00001443311	0.02353878727	8.57820724471	8.55515243092
4622	0.02180313829	0.00056210982	0.00001455616	0.02237980427	8.57958553562	8.55778239734
4623	0.02059414206	0.00070401714	0.00001469680	0.02131285600	8.58486145516	8.56426731310
4624	0.01945433507	0.00093831520	0.00001481107	0.02040746135	8.58747500939	8.56802067431
4625	0.01839245512	0.00140542071	0.00001496050	0.01981283633	8.59530638697	8.57691393185
4626	0.01740703221	0.00193367389	0.00001507477	0.01935578087	8.58913518912	8.57172815690
4627	0.01650627920	0.00148539239	0.00001520662	0.01800687821	8.58991008337	8.57340380417
4628	0.01566957095	0.00167108610	0.00001537363	0.01735603068	8.59034004984	8.57467047889
4629	0.01489296977	0.00104090841	0.00001554064	0.01594941882	8.58208170304	8.56718873328
4630	0.01417873464	0.00077148019	0.00001571644	0.01496593126	8.56935924664	8.55518051200
4631	0.01352428436	0.00062115509	0.00001590103	0.01416134048	8.56737805095	8.55385376659
4632	0.01291373638	0.00052395364	0.00001610320	0.01345379321	8.58774144732	8.57482771094
4633	0.01234283351	0.00045489474	0.00001630537	0.01281403361	8.62739003630	8.61504720279
4634	0.01180922425	0.00040266652	0.00001650753	0.01222839830	8.59494053270	8.58313130846
4635	0.01130876687	0.00036145320	0.00001670970	0.01168692977	8.54682490186	8.53551613500
4636	0.01083958010	0.00032796178	0.00001691187	0.01118445375	8.56586901196	8.55502943185
4637	0.01039822455	0.00030010465	0.00001710525	0.01071543446	8.62109165750	8.61069343294
4638	0.00998324010	0.00027652467	0.00001730742	0.01027707219	8.58052552245	8.57054228235
4639	0.00959177642	0.00025626113	0.00001750959	0.00986554714	8.55120349207	8.54161171565
4640	0.00922272037	0.00023864545	0.00001769418	0.00947905999	8.55675703337	8.54753431300
4641	0.00887596282	0.00022320451	0.00001786998	0.00911703731	8.53930393843	8.53042797562

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4642	0.00855122888	0.00020958193	0.00001806336	0.00877887416	8.50027140186	8.49172017299
4643	0.00824318630	0.00019740631	0.00001824795	0.00845884055	8.50955708925	8.50131390296
4645	0.00384790345	0.00017839224	0.00001325525	0.00403955094	8.70810821518	8.70426031173
4646	0.00394304901	0.00019991334	0.00001329920	0.00415626155	8.73884385315	8.73490080414
4647	0.00404167837	0.00022841415	0.00001333436	0.00428342689	8.77429155672	8.77024987835
4648	0.00414394589	0.00026820677	0.00001337831	0.00442553097	8.82867450270	8.82453055682
4649	0.00425001201	0.00032797665	0.00001341347	0.00459140213	8.88153521618	8.87728520417
4650	0.00436004368	0.00030860503	0.00001343984	0.00468208855	8.94933711328	8.94497706960
4651	0.00447421905	0.00026172423	0.00001347500	0.00474941828	9.05069810602	9.04622388698
4652	0.00459272139	0.00027591685	0.00001350137	0.00488213962	9.12413527463	9.11954255323
4653	0.00471574400	0.00027267256	0.00001352774	0.00500194429	9.23146045342	9.22674470943
4654	0.00484349056	0.00025519792	0.00001356290	0.00511225137	9.24745338756	9.24260989700
4655	0.00497616927	0.00041192567	0.00001358048	0.00540167542	9.28130955512	9.27633338585
4656	0.00511394027	0.00032119195	0.00001359806	0.00544873027	9.37290456446	9.36779062420
4657	0.00525715562	0.00026821409	0.00001361564	0.00553898535	9.51343506887	9.50817791325
4658	0.00540599676	0.00023323805	0.00001363322	0.00565286802	9.73165853960	9.72625254285
4659	0.00556071282	0.00020820780	0.00001365959	0.00578258021	10.15627611293	10.15071540010
4660	0.00572156633	0.00018932259	0.00001367717	0.00592456609	10.94171919681	10.93599763048
4661	0.00588884229	0.00017445934	0.00001369475	0.00607699638	10.97359446412	10.96770562183
4662	0.00606182905	0.00016240811	0.00001371233	0.00623794949	12.33165517965	12.32559335060
4663	0.00624250780	0.00015254523	0.00001372991	0.00640878294	11.75057351397	11.74433100616
4664	0.00643040031	0.00014434756	0.00001373870	0.00658848657	10.31081184679	10.30438144648
4665	0.00662605999	0.00013753699	0.00001373870	0.00677733568	9.39973471517	9.39310865518
4666	0.00682847164	0.00013180049	0.00001372112	0.00697399326	8.92160104774	8.91477257609
4667	0.00704028106	0.00012694447	0.00001370354	0.00718092906	8.66075453871	8.65371425765
4668	0.00726065112	0.00012280744	0.00001368596	0.00739714452	8.52827284451	8.52101219339
4669	0.00748970771	0.00011918082	0.00001369475	0.00762258327	8.45810683841	8.45061713070
4670	0.00772776057	0.00011609233	0.00001369475	0.00785754765	8.42091801881	8.41319025824
4671	0.00797552326	0.00011345321	0.00001366838	0.00810264485	8.39463042925	8.38665490600
4672	0.00823323165	0.00011133677	0.00001362443	0.00835819285	8.37132308593	8.36308985429
4673	0.00850260622	0.00010970644	0.00001359806	0.00862591071	8.35203579010	8.34353318388

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4674	0.00878293883	0.00010841077	0.00001358048	0.00890493008	8.33334969449	8.32456675566
4675	0.00907465371	0.00010741540	0.00001351016	0.00919557927	8.33339388572	8.32431923201
4676	0.00937818731	0.00010670480	0.00001347500	0.00949836711	8.33099112857	8.32161294126
4677	0.00969399671	0.00010626365	0.00001341347	0.00981367383	8.33226970519	8.32257570848
4678	0.01002400965	0.00010607474	0.00001336952	0.01014345391	8.34227453838	8.33225052873
4679	0.01036743283	0.00010611648	0.00001329041	0.01048683973	8.33635913517	8.32599170234
4680	0.01072478855	0.00010639705	0.00001324646	0.01084443205	8.31488260318	8.30415781463
4681	0.01109670267	0.00010691237	0.00001314098	0.01121675603	8.30186682572	8.29077012305
4682	0.01148389203	0.00010766634	0.00001307066	0.01160462903	8.29515103974	8.28366714771
4683	0.01188719432	0.00010866065	0.00001297397	0.01200882894	8.29092588837	8.27903869404
4684	0.01230761597	0.00010989405	0.00001291244	0.01243042246	8.27683011241	8.26452249644
4685	0.01274638806	0.00011137399	0.00001282454	0.01287058659	8.26713136396	8.25438497590
4686	0.01320503753	0.00011311629	0.00001279817	0.01333095199	8.26413037697	8.25092533944
4687	0.01368680100	0.00011512858	0.00001274543	0.01381467502	8.26357479044	8.24988798944
4688	0.01419851621	0.00011742462	0.00001273664	0.01432867747	8.26551867894	8.25132016273
4689	0.01473774556	0.00012002338	0.00001267511	0.01487044406	8.26960771012	8.25486996456
4690	0.01530826040	0.00012294776	0.00001276301	0.01544397117	8.27748342095	8.26217516056
4691	0.01591471174	0.00012622818	0.00001281575	0.01605375568	8.28165097468	8.26573626293
4692	0.01656271170	0.00012989858	0.00001290365	0.01670551394	8.29561522084	8.27905250914
4693	0.01725877460	0.00013399860	0.00001305308	0.01740582628	8.29623923936	8.27898046477
4694	0.01802546420	0.00013988196	0.00001314977	0.01817849593	8.30864815842	8.29062269422
4695	0.01886641878	0.00014846821	0.00001321130	0.01902809829	8.32111752802	8.30225110924
4696	0.01976949423	0.00015827442	0.00001336073	0.01994112938	8.33994308768	8.32017359345
4697	0.02072073521	0.00016948850	0.00001346621	0.02090368992	8.36393944455	8.34321870934
4698	0.02169040884	0.00018270066	0.00001357169	0.02188668120	8.40295286128	8.38126245244
4699	0.02260559181	0.00019802980	0.00001365959	0.02281728120	8.42524700575	8.40264141393
4700	0.02336428978	0.00021578060	0.00001372991	0.02359380029	8.44509542725	8.42173113747
4701	0.02384327057	0.00023621062	0.00001379144	0.02409327263	8.48258376584	8.45874049527
4702	0.02397894587	0.00025871789	0.00001386176	0.02425152551	8.51382205540	8.48984310953
4703	0.02373491889	0.00028551649	0.00001400240	0.02403443777	8.53564677296	8.51191185407
4704	0.02318009699	0.00031796781	0.00001414304	0.02351220784	8.55672481787	8.53354472088

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4705	0.02242317953	0.00035834588	0.00001428368	0.02279580909	8.56812080773	8.54569762819
4706	0.02154995653	0.00041022044	0.00001441553	0.02197459249	8.56326302948	8.54171307296
4707	0.02062726166	0.00047795609	0.00001456495	0.02111978270	8.56284260838	8.54221534672
4708	0.01969870085	0.00057292173	0.00001470559	0.02028632817	8.56540769674	8.54570899590
4709	0.01876747942	0.00071975965	0.00001481986	0.01950205893	8.57144587721	8.55267839779
4710	0.01786398007	0.00096441751	0.00001494292	0.01884334050	8.57211051194	8.55424653187
4711	0.01700250886	0.00146556910	0.00001507477	0.01848315273	8.57854867733	8.56154616847
4712	0.01618658428	0.00199119865	0.00001519783	0.01819298077	8.57328776505	8.55710118077
4713	0.01542520181	0.00151056146	0.00001531210	0.01695107538	8.58245572747	8.56703052566
4714	0.01470775640	0.00159005999	0.00001546153	0.01631327792	8.58807624234	8.57336848594
4715	0.01403349503	0.00101115950	0.00001561096	0.01506026549	8.57815708571	8.56412359068
4716	0.01340749875	0.00075602564	0.00001578676	0.01417931115	8.56928943553	8.55588193677
4717	0.01282765715	0.00061154627	0.00001597135	0.01345517477	8.56543839596	8.55261073881
4718	0.01228266233	0.00051731318	0.00001615594	0.01281613145	8.58114281584	8.56886015351
4719	0.01176920331	0.00044995071	0.00001634053	0.01223549454	8.61974681970	8.60797761639
4720	0.01128610182	0.00039879946	0.00001653390	0.01170143518	8.58223663499	8.57095053317
4721	0.01083032135	0.00035831981	0.00001672728	0.01120536844	8.53232198182	8.52149166047
4722	0.01040078816	0.00032535295	0.00001692066	0.01074306177	8.54016100077	8.52976021261
4723	0.00999521113	0.00029789765	0.00001711404	0.01031022283	8.57051917047	8.56052395934
4724	0.00961152925	0.00027460511	0.00001729863	0.00990343298	8.60440040052	8.59478887127
4725	0.00924892349	0.00025458048	0.00001748322	0.00952098719	8.55809323784	8.54884431436
4726	0.00890524293	0.00023714530	0.00001766781	0.00916005604	8.53158304555	8.52267780262
4727	0.00858107392	0.00022184304	0.00001784361	0.00882076056	8.50897437043	8.50039329651
4728	0.00827556014	0.00020831024	0.00001802820	0.00850189857	8.50220146785	8.49392590771
4729	0.00798506616	0.00019620836	0.00001820400	0.00819947852	8.49937358138	8.49138851521
4731	0.00379817112	0.00017960476	0.00001322888	0.00399100476	8.70921243490	8.70541426378
4732	0.00389070420	0.00020156702	0.00001327283	0.00410554405	8.74152699250	8.73763628830
4733	0.00398654752	0.00023078014	0.00001331678	0.00423064444	8.77920040208	8.77521385455
4734	0.00408584472	0.00027177908	0.00001335194	0.00437097573	8.83663770957	8.83255186485
4735	0.00418874341	0.00033383403	0.00001339589	0.00453597333	8.89224581298	8.88805706957
4736	0.00429539679	0.00031790085	0.00001343105	0.00462672869	8.96311115827	8.95881576148

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4737	0.00440596508	0.00026010670	0.00001345742	0.00467952920	9.05655668007	9.05215071499
4738	0.00452061666	0.00027882051	0.00001348379	0.00481292095	9.17821327481	9.17369265816
4739	0.00463952461	0.00027989832	0.00001351895	0.00493294188	9.26942211131	9.26478258670
4740	0.00476287764	0.00035518865	0.00001354532	0.00513161161	9.29581542387	9.29105254622
4741	0.00489085346	0.00040223872	0.00001356290	0.00530665508	9.37257564096	9.36768478750
4742	0.00502365366	0.00031543119	0.00001358927	0.00535267412	9.51135894343	9.50633528977
4743	0.00516148589	0.00026435735	0.00001361564	0.00543945888	9.74750543408	9.74234394819
4744	0.00530456310	0.00023044605	0.00001364201	0.00554865116	10.16420836476	10.15890380166
4745	0.00545310682	0.00020606626	0.00001365959	0.00567283267	11.01007636000	11.00462325318
4746	0.00560734781	0.00018761327	0.00001368596	0.00580864704	10.97271780928	10.96711046146
4747	0.00576758905	0.00017302600	0.00001370354	0.00595431859	11.95492784320	11.94916025415
4748	0.00593391110	0.00016114889	0.00001372991	0.00610878990	11.69696692018	11.69103300907
4749	0.00610558146	0.00015138650	0.00001374749	0.00627071546	10.21814426931	10.21203868785
4750	0.00628465204	0.00014327598	0.00001376507	0.00644169309	9.50261786092	9.49633320888
4751	0.00647098968	0.00013662504	0.00001376507	0.00662137979	8.94080564021	8.93433465053
4752	0.00666469947	0.00013105512	0.00001375628	0.00680951088	8.67185121587	8.66518651639
4753	0.00686485582	0.00012634155	0.00001374749	0.00700494486	8.53140436961	8.52453951379
4754	0.00707381908	0.00012231480	0.00001375628	0.00720989016	8.44998502963	8.44291121056
4755	0.00729028156	0.00011868956	0.00001376507	0.00742273619	8.40392072859	8.39663044703
4756	0.00751485464	0.00011558321	0.00001375628	0.00764419413	8.37939564523	8.37188079060
4757	0.00774800993	0.00011292406	0.00001373870	0.00787467269	8.36124775972	8.35349974979
4758	0.00799018256	0.00011080723	0.00001372112	0.00811471091	8.34496383946	8.33697365690
4759	0.00824296955	0.00010921075	0.00001371233	0.00836589262	8.33614911985	8.32790615030
4760	0.00850547721	0.00010794571	0.00001366838	0.00862709130	8.32272858125	8.31422310404
4761	0.00877803908	0.00010697719	0.00001363322	0.00889864948	8.33421505001	8.32543701093
4762	0.00906099563	0.00010628966	0.00001357169	0.00918085698	8.31252512617	8.30346413054
4763	0.00935530455	0.00010586762	0.00001355411	0.00947472628	8.33213707179	8.32278176724
4764	0.00966153000	0.00010569648	0.00001350137	0.00978072785	8.32648957998	8.31682804999
4765	0.00997934264	0.00010575227	0.00001343984	0.01009853475	8.30295970965	8.29298036701
4766	0.01030916284	0.00010604438	0.00001339589	0.01042860312	8.29460025444	8.28429109160
4767	0.01065145331	0.00010656832	0.00001328162	0.01077130325	8.28826141002	8.27760995671

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4768	0.01100673801	0.00010732786	0.00001322009	0.01112728596	8.29377501309	8.28276827508
4769	0.01137562075	0.00010832406	0.00001314977	0.01149709458	8.27415765921	8.26278203846
4770	0.01175881164	0.00010955630	0.00001309703	0.01188146498	8.27251591861	8.26075710696
4771	0.01215716991	0.00011103065	0.00001303550	0.01228123607	8.26230042856	8.25014325865
4772	0.01257173401	0.00011276453	0.00001297397	0.01269747251	8.25934581122	8.24677407720
4773	0.01300681548	0.00011476452	0.00001293881	0.01313451881	8.25914423259	8.24613741711
4774	0.01346446396	0.00011704566	0.00001295639	0.01359446601	8.26270912978	8.24924466582
4775	0.01394324951	0.00011962690	0.00001298276	0.01407585918	8.26778233513	8.25383908562
4776	0.01444535096	0.00012252884	0.00001304429	0.01458092409	8.27710332754	8.26265797658
4777	0.01497325249	0.00012578366	0.00001308824	0.01511212439	8.29033183006	8.27535857758
4778	0.01552961171	0.00012942555	0.00001320251	0.01567223977	8.29078518883	8.27525557712
4779	0.01611694136	0.00013349177	0.00001331678	0.01626374991	8.29247676807	8.27635982671
4780	0.01675358492	0.00013967897	0.00001340468	0.01690666857	8.30226805773	8.28551447281
4781	0.01743650900	0.00014906823	0.00001343984	0.01759901706	8.31348473434	8.29604822534
4782	0.01813346407	0.00015979131	0.00001357169	0.01830682708	8.33402660025	8.31589313618
4783	0.01882900261	0.00017208169	0.00001365080	0.01901473511	8.36387608854	8.34504708592
4784	0.01949546212	0.00018576001	0.00001374749	0.01969496961	8.40626667958	8.38677121747
4785	0.02008932991	0.00020136155	0.00001383539	0.02030452686	8.42476417313	8.40467484322
4786	0.02055657164	0.00021928026	0.00001387055	0.02078972245	8.45088356888	8.43032699725
4787	0.02083607805	0.00023995436	0.00001393208	0.02108996449	8.48524696757	8.46441088952
4788	0.02091195787	0.00026285397	0.00001401119	0.02118882302	8.51141370388	8.49050174601
4789	0.02075725487	0.00029009430	0.00001412546	0.02106147462	8.52717665822	8.50641940335
4790	0.02040389038	0.00032320544	0.00001426610	0.02074136191	8.53734347527	8.51693958489
4791	0.01989809849	0.00036437518	0.00001440674	0.02027688040	8.54033980047	8.52044170198
4792	0.01928627800	0.00041710507	0.00001453858	0.01971792166	8.54468785109	8.52540157309
4793	0.01861291939	0.00048623298	0.00001467043	0.01911382280	8.54539242371	8.52677950432
4794	0.01791201301	0.00058381592	0.00001481107	0.01851064001	8.55024989314	8.53233788013
4795	0.01718620708	0.00073563041	0.00001492534	0.01793676283	8.55910289037	8.54191668329
4796	0.01646323362	0.00099181786	0.00001506598	0.01747011746	8.56185481217	8.54539157855
4797	0.01576043244	0.00153146462	0.00001516267	0.01730705974	8.56983498409	8.55407455164
4798	0.01508291104	0.00206941826	0.00001530331	0.01716763260	8.56435207354	8.54926916250

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4799	0.01443732250	0.00207629039	0.00001541758	0.01652903048	8.57772459934	8.56328727684
4800	0.01382090520	0.00151672330	0.00001554943	0.01535317793	8.59713924595	8.58331834075
4801	0.01323484704	0.00098309969	0.00001569007	0.01423363680	8.58077717264	8.56754232561
4802	0.01268545828	0.00074111538	0.00001583950	0.01344241315	8.56644646779	8.55376100951
4803	0.01217227721	0.00060219046	0.00001601530	0.01279048297	8.56130004791	8.54912777069
4804	0.01168602074	0.00051079900	0.00001619989	0.01221301963	8.57832259006	8.56663656932
4805	0.01122500433	0.00044508495	0.00001637568	0.01168646497	8.61943729722	8.60821229289
4806	0.01078754656	0.00039496461	0.00001655148	0.01119906265	8.57162578576	8.56083823920
4807	0.01037325243	0.00035520910	0.00001673607	0.01074519761	8.51344434098	8.50307108854
4808	0.00997999502	0.00032274440	0.00001692066	0.01031966009	8.51552328375	8.50554328873
4809	0.00960731407	0.00029566663	0.00001710525	0.00992008595	8.52761917813	8.51801186406
4810	0.00925325517	0.00027266798	0.00001728105	0.00954320420	8.55589971901	8.54664646383
4811	0.00891737437	0.00025287224	0.00001745685	0.00918770346	8.58366710819	8.57474973382
4812	0.00859791194	0.00023561899	0.00001763265	0.00885116358	8.53251926141	8.52392134946
4813	0.00829508051	0.00022045350	0.00001781724	0.00853335125	8.49053053990	8.48223545940
4814	0.00800779886	0.00020700877	0.00001799304	0.00823280067	8.48322601725	8.47521821840
4815	0.00773398933	0.00019497806	0.00001816005	0.00794712744	8.47910687405	8.47137288472
4817	0.00374828501	0.00018079300	0.00001320251	0.00394228052	8.72094132909	8.71719304408
4818	0.00383822429	0.00020323130	0.00001324646	0.00405470205	8.75442008350	8.75058185921
4819	0.00393130991	0.00023318556	0.00001329041	0.00417778588	8.79477291885	8.79084160894
4820	0.00402767255	0.00027546231	0.00001333436	0.00431646922	8.85540311459	8.85137544204
4821	0.00412744439	0.00033971858	0.00001337831	0.00448054128	8.91530384004	8.91117639565
4822	0.00423076786	0.00032751364	0.00001341347	0.00457169496	8.99898436414	8.99475359629
4823	0.00433779150	0.00025382591	0.00001343984	0.00460505725	9.11678382071	9.11244602921
4824	0.00444865667	0.00026439528	0.00001346621	0.00472651816	9.27262226802	9.26817361134
4825	0.00456352542	0.00026114010	0.00001350137	0.00483816689	9.38815890283	9.38359537741
4826	0.00468256092	0.00024644193	0.00001352774	0.00494253059	9.38707999131	9.38239743040
4827	0.00480593325	0.00039115021	0.00001355411	0.00521063757	9.50179339985	9.49698746659
4828	0.00493381776	0.00030970475	0.00001359806	0.00525712057	9.73189108097	9.72695726321
4829	0.00506639829	0.00026060662	0.00001361564	0.00534062056	10.17638961703	10.17132321873
4830	0.00520387335	0.00022771800	0.00001364201	0.00544523336	11.04523783066	11.04003395732

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4831	0.00534641826	0.00020395664	0.00001366838	0.00556404327	10.94601030225	10.94066388400
4832	0.00549424656	0.00018591518	0.00001368596	0.00569384770	11.88741951766	11.88192527110
4833	0.00564766713	0.00017159922	0.00001371233	0.00583297868	11.14477421516	11.13912654803
4834	0.00580673848	0.00015991870	0.00001373870	0.00598039587	10.07235526708	10.06654852861
4835	0.00597072530	0.00015029402	0.00001376507	0.00613478439	9.50637876823	9.50040804293
4836	0.00614145453	0.00014229781	0.00001378265	0.00629753498	9.06256295698	9.05642150245
4837	0.00631877307	0.00013575838	0.00001379144	0.00646832289	8.67917356731	8.67285479424
4838	0.00650286222	0.00013029147	0.00001379144	0.00664694512	8.52393482725	8.51743196503
4839	0.00669381536	0.00012566514	0.00001380902	0.00683328952	8.44123778371	8.43454396834
4840	0.00689174976	0.00012169579	0.00001381781	0.00702726336	8.39676404436	8.38987229460
4841	0.00709536017	0.00011809467	0.00001381781	0.00722727265	8.36838463506	8.36128927489
4842	0.00730734020	0.00011500532	0.00001381781	0.00743616333	8.35245144718	8.34514410698
4843	0.00752678250	0.00011236865	0.00001381781	0.00765296896	8.34100501608	8.33347823359
4844	0.00775423210	0.00011026905	0.00001381781	0.00787831896	8.33029130343	8.32253707133
4845	0.00799140547	0.00010870726	0.00001379144	0.00811390417	8.32836847079	8.32037706532
4846	0.00823718366	0.00010747193	0.00001376507	0.00835842067	8.33747533656	8.32923815289
4847	0.00849181903	0.00010652971	0.00001372991	0.00861207864	8.34175734548	8.33326552645
4848	0.00875556874	0.00010586480	0.00001369475	0.00887512829	8.31726716540	8.30851159666
4849	0.00902985864	0.00010546210	0.00001365959	0.00914898033	8.30599550802	8.29696564938
4850	0.00931396060	0.00010530579	0.00001362443	0.00943289082	8.29734446535	8.28803050475
4851	0.00960805688	0.00010537552	0.00001355411	0.00972698651	8.28647308148	8.27686502459
4852	0.00991244240	0.00010567767	0.00001350137	0.01003162144	8.28496327538	8.27505083298
4853	0.01022743129	0.00010620908	0.00001343105	0.01034707142	8.28173471414	8.27150728284
4854	0.01055337472	0.00010697208	0.00001336952	0.01067371633	8.28941822888	8.27886485415
4855	0.01089066645	0.00010796814	0.00001330799	0.01101194259	8.28472097968	8.27383031323
4856	0.01123975805	0.00010919657	0.00001323767	0.01136219229	8.27310974622	8.26186998818
4857	0.01160117893	0.00011066473	0.00001322009	0.01172506375	8.26166470967	8.25006353074
4858	0.01197555212	0.00011238779	0.00001315856	0.01210109848	8.25832519735	8.24634964523
4859	0.01236803065	0.00011437483	0.00001316735	0.01249557283	8.25877628790	8.24640825724
4860	0.01277673873	0.00011663952	0.00001314098	0.01290651924	8.26458695826	8.25181021953
4861	0.01320113641	0.00011920055	0.00001320251	0.01333353947	8.27097418655	8.25777305014

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4862	0.01364238795	0.00012210257	0.00001325525	0.01377774577	8.28135958658	8.26771719863
4863	0.01410441942	0.00012548504	0.00001330799	0.01424321244	8.28462008027	8.27051566086
4864	0.01458280468	0.00012927124	0.00001342226	0.01472549817	8.29552648155	8.28094367688
4865	0.01507963555	0.00013350242	0.00001353653	0.01522667449	8.29385951999	8.27877988444
4866	0.01560584236	0.00014003259	0.00001360685	0.01575948180	8.29967422686	8.28406838450
4867	0.01615778681	0.00014995693	0.00001365080	0.01632139454	8.30820392856	8.29204614175
4868	0.01669885561	0.00016134812	0.00001375628	0.01687396001	8.32627023610	8.30957138049
4869	0.01721245863	0.00017440903	0.00001381781	0.01740068547	8.35564883089	8.33843637226
4870	0.01768462067	0.00018842441	0.00001390571	0.01788695079	8.40646218156	8.38877756089
4871	0.01809042488	0.00020414287	0.00001400240	0.01830857014	8.42733954475	8.40924911987
4872	0.01839285749	0.00022228554	0.00001402877	0.01862917179	8.45525436991	8.43686151242
4873	0.01856593590	0.00024315778	0.00001408151	0.01882317519	8.48463119668	8.46606526078
4874	0.01860574624	0.00026631213	0.00001416941	0.01888622778	8.50592621209	8.48732046586
4875	0.01849664618	0.00029394778	0.00001425731	0.01880485127	8.51754874026	8.49905209408
4876	0.01825061658	0.00032750477	0.00001440674	0.01859252809	8.51756755720	8.49931694062
4877	0.01788745603	0.00036940265	0.00001452979	0.01827138847	8.52097647294	8.50308901691
4878	0.01743912070	0.00042307057	0.00001466164	0.01787685292	8.53009556705	8.51265644635
4879	0.01693259876	0.00049373723	0.00001476712	0.01744110311	8.52817491626	8.51124231750
4880	0.01639137077	0.00059429707	0.00001490776	0.01700057560	8.53398596246	8.51759459169
4881	0.01581618201	0.00075150889	0.00001503961	0.01658273051	8.54821757863	8.53240139662
4882	0.01523175299	0.00102033600	0.00001514509	0.01626723408	8.55240815893	8.53717640595
4883	0.01465291668	0.00160363278	0.00001525936	0.01627180883	8.55829213238	8.54363921570
4884	0.01408681406	0.00149206899	0.00001539121	0.01559427425	8.54476634207	8.53067952802
4885	0.01353645163	0.00200154471	0.00001551427	0.01555351061	8.56812390273	8.55458745110
4886	0.01300524858	0.00145008249	0.00001561975	0.01447095082	8.60749450372	8.59448925514
4887	0.01249481284	0.00095658656	0.00001575160	0.01346715099	8.60874502619	8.59625021335
4888	0.01201203944	0.00072678642	0.00001590103	0.01275472689	8.58025996212	8.56824792268
4889	0.01155802021	0.00059313900	0.00001605925	0.01216721845	8.57365334463	8.56209532442
4890	0.01112358650	0.00050441755	0.00001621747	0.01164422151	8.60176925792	8.59064567142
4891	0.01070930078	0.00044027443	0.00001639326	0.01116596847	8.62990377186	8.61919447109
4892	0.01031370628	0.00039116046	0.00001655148	0.01072141823	8.57143553037	8.56112182409

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4893	0.00993695080	0.00035209719	0.00001673607	0.01030578406	8.50675102227	8.49681407147
4894	0.00957748266	0.00032013493	0.00001691187	0.00991452946	8.50058795131	8.49101046866
4895	0.00923525587	0.00029342845	0.00001707888	0.00954576320	8.50753793057	8.49830267470
4896	0.00890907877	0.00027072169	0.00001725468	0.00919705514	8.52955405264	8.52064497387
4897	0.00859846011	0.00025115964	0.00001742169	0.00886704145	8.57271087166	8.56411241155
4898	0.00830197268	0.00023409329	0.00001759749	0.00855366346	8.53747146447	8.52916949180
4899	0.00801918511	0.00021906085	0.00001777329	0.00825601924	8.49500617126	8.48698698615
4900	0.00774910275	0.00020570074	0.00001794030	0.00797274379	8.47823215916	8.47048305640
4901	0.00749158360	0.00019375211	0.00001809852	0.00770343422	8.47364603093	8.46615444733
4903	0.00369827909	0.00018199529	0.00001317614	0.00389345052	8.73007112672	8.72637284763
4904	0.00378565475	0.00020490922	0.00001322888	0.00400379285	8.76593395047	8.76214829572
4905	0.00387601617	0.00023562746	0.00001327283	0.00412491646	8.80958243405	8.80570641788
4906	0.00396948954	0.00027923945	0.00001330799	0.00426203698	8.87475805792	8.87078856838
4907	0.00406618118	0.00034639282	0.00001335194	0.00442592594	8.94332581515	8.93925963397
4908	0.00416622580	0.00031922495	0.00001338710	0.00449883785	9.03951435254	9.03534812674
4909	0.00426975386	0.00037509671	0.00001342226	0.00465827283	9.18274258312	9.17847282926
4910	0.00437690179	0.00029778200	0.00001344863	0.00468813242	9.43344230762	9.42906540583
4911	0.00448781229	0.00028513839	0.00001348379	0.00478643447	9.54051361107	9.53602579878
4912	0.00460262889	0.00034386713	0.00001351895	0.00496001497	9.50845787833	9.50385524943
4913	0.00472150436	0.00038300829	0.00001355411	0.00511806676	9.67275570343	9.66803419907
4914	0.00484460541	0.00030421666	0.00001358927	0.00516241133	10.03508101427	10.03023640886
4915	0.00497207374	0.00025690455	0.00001361564	0.00524259392	10.99214970028	10.98717762655
4916	0.00510408376	0.00022500781	0.00001364201	0.00534273358	10.91900304413	10.91389896037
4917	0.00524080977	0.00020184959	0.00001366838	0.00545632774	11.91545744915	11.91021663938
4918	0.00538242563	0.00018421566	0.00001368596	0.00558032725	10.95436597467	10.94898354904
4919	0.00552921400	0.00017019894	0.00001370354	0.00571311648	9.57713436685	9.57160515285
4920	0.00568136297	0.00015870935	0.00001373870	0.00585381102	9.24389597078	9.23821460781
4921	0.00583879060	0.00014927228	0.00001376507	0.00600182794	8.95994706081	8.95410827021
4922	0.00600078445	0.00014140231	0.00001380023	0.00615598699	8.73377981856	8.72777903410
4923	0.00616953791	0.00013494108	0.00001381781	0.00631829679	8.51584366190	8.50967412399
4924	0.00634430872	0.00012951378	0.00001383539	0.00648765788	8.42702750703	8.42068319832

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4925	0.00652525787	0.00012490814	0.00001386176	0.00666402776	8.38469036422	8.37816510635
4926	0.00671262471	0.00012095177	0.00001386176	0.00684743824	8.36614790425	8.35943527954
4927	0.00690502911	0.00011741059	0.00001387055	0.00703631025	8.35514705791	8.34824202881
4928	0.00710500513	0.00011437437	0.00001387934	0.00723325885	8.33601969995	8.32891469481
4929	0.00731148898	0.00011177272	0.00001389692	0.00743715862	8.32701425664	8.31970276766
4930	0.00752536857	0.00010972568	0.00001388813	0.00764898238	8.32085782234	8.31333245377
4931	0.00774786051	0.00010819898	0.00001387055	0.00786993004	8.32331195117	8.31556409066
4932	0.00797794745	0.00010699389	0.00001385297	0.00809879431	8.30269181527	8.29471386782
4933	0.00821581609	0.00010607733	0.00001382660	0.00833572001	8.31850875322	8.31029293714
4934	0.00846209746	0.00010543448	0.00001379144	0.00858132338	8.30249228044	8.29403018298
4935	0.00871727100	0.00010504959	0.00001376507	0.00883608566	8.29370942603	8.28499215503
4936	0.00898083941	0.00010490734	0.00001373870	0.00909948545	8.28330380551	8.27432296610
4937	0.00925297815	0.00010498835	0.00001367717	0.00937164367	8.27901133638	8.26975835823
4938	0.00953386995	0.00010529939	0.00001361564	0.00965278498	8.27726372028	8.26772985033
4939	0.00982370172	0.00010583549	0.00001356290	0.00994310011	8.28116395504	8.27134025332
4940	0.01012267070	0.00010660023	0.00001351895	0.01024278988	8.29380896552	8.28368629482
4941	0.01043098976	0.00010759433	0.00001346621	0.01055205030	8.29282312266	8.28239213290
4942	0.01074888916	0.00010881795	0.00001341347	0.01087112059	8.27715530955	8.26640642039
4943	0.01107662036	0.00011027793	0.00001335194	0.01120025023	8.26604613997	8.25496951961
4944	0.01141449502	0.00011198997	0.00001336073	0.01153984572	8.26341118689	8.25199669187
4945	0.01176823966	0.00011396125	0.00001336073	0.01189556164	8.26419232199	8.25242408233
4946	0.01213289848	0.00011620747	0.00001331678	0.01226242274	8.26921779904	8.25708490056
4947	0.01250871336	0.00011874770	0.00001341347	0.01264087453	8.27217609539	8.25966738203
4948	0.01289822810	0.00012167115	0.00001347500	0.01303337425	8.28096271149	8.26806448339
4949	0.01330089401	0.00012548206	0.00001353653	0.01343991260	8.28180464975	8.26850375574
4950	0.01371464699	0.00012975652	0.00001362443	0.01385802794	8.29104534345	8.27733069646
4951	0.01413734342	0.00013454885	0.00001369475	0.01428558701	8.29083545511	8.27669811169
4952	0.01457625187	0.00014147269	0.00001375628	0.01473148084	8.29681889511	8.28224264324
4953	0.01501822550	0.00015151089	0.00001380902	0.01518354540	8.30265228494	8.28763405944
4954	0.01543969004	0.00016301722	0.00001391450	0.01561662176	8.31666432753	8.30122463749
4955	0.01582632371	0.00017618400	0.00001397603	0.01601648374	8.34184805766	8.32602173395

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4956	0.01617263282	0.00019025670	0.00001405514	0.01637694466	8.39616430318	8.37999167036
4957	0.01645952964	0.00020612998	0.00001414304	0.01667980265	8.41772934960	8.40126981996
4958	0.01666507833	0.00022437009	0.00001417820	0.01690362662	8.45293496580	8.43626988747
4959	0.01677538616	0.00024542888	0.00001422215	0.01703503719	8.46666278341	8.44988739725
4960	0.01679874886	0.00026855885	0.00001431005	0.01708161776	8.48241564096	8.46561689210
4961	0.01671640905	0.00029623983	0.00001437158	0.01702702045	8.49042230166	8.47370589262
4962	0.01653418067	0.00033000399	0.00001451221	0.01687869688	8.49219934193	8.47566516126
4963	0.01626199931	0.00037234119	0.00001462648	0.01664896698	8.49862337544	8.48236137612
4964	0.01591897881	0.00042707912	0.00001475833	0.01636081626	8.51091227927	8.49499330046
4965	0.01552436681	0.00049940521	0.00001487260	0.01603864463	8.50744600382	8.49192163701
4966	0.01509497435	0.00060345735	0.00001501324	0.01571344494	8.51148627974	8.49639130540
4967	0.01462948189	0.00076641133	0.00001510993	0.01541100315	8.52607067213	8.51144119024
4968	0.01414860362	0.00104957683	0.00001522420	0.01521340465	8.53456060811	8.52041200450
4969	0.01366539624	0.00168296574	0.00001535605	0.01536371802	8.54465407382	8.53098867759
4970	0.01318662595	0.00147187010	0.00001544395	0.01467394000	8.53772900475	8.52454237881
4971	0.01271561163	0.00194892348	0.00001558459	0.01468011969	8.56345075889	8.55073514726
4972	0.01225612489	0.00138933636	0.00001569007	0.01366115132	8.61668961158	8.60443348668
4973	0.01181032355	0.00093154372	0.00001580434	0.01275767162	8.65684216862	8.64503184506
4974	0.01138525000	0.00071301288	0.00001593619	0.01211419907	8.61024434549	8.59885909549
4975	0.01098263880	0.00058432004	0.00001608562	0.01158304445	8.60401718785	8.59303454905
4976	0.01059459553	0.00049816810	0.00001624384	0.01110900747	8.63896863110	8.62837403557
4977	0.01022213726	0.00043553763	0.00001640205	0.01067407695	8.65346786654	8.64324572928
4978	0.00986434938	0.00038739665	0.00001656027	0.01026830630	8.58247967520	8.57261532582
4979	0.00952176182	0.00034900469	0.00001671849	0.00988748500	8.51078241384	8.50126065202
4980	0.00919360579	0.00031753327	0.00001688550	0.00952802456	8.50016639485	8.49097278906
4981	0.00887943999	0.00029119084	0.00001705251	0.00918768334	8.50262992865	8.49375048865
4982	0.00858064408	0.00026881287	0.00001721952	0.00886667648	8.51391017297	8.50532952889
4983	0.00829463878	0.00024950419	0.00001739532	0.00856153829	8.55416305889	8.54586842011
4984	0.00802090269	0.00023265360	0.00001756233	0.00827111862	8.54273192864	8.53471102595
4985	0.00775836427	0.00021778566	0.00001772934	0.00799387927	8.50266178132	8.49490341704
4986	0.00750580140	0.00020454297	0.00001789635	0.00772824072	8.47804397931	8.47053817791

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4987	0.00726434702	0.00019269074	0.00001804578	0.00747508353	8.47393002930	8.46666568228
4989	0.00364819516	0.00018319984	0.00001315856	0.00384455357	8.74124748438	8.73759928921
4990	0.00373304699	0.00020658519	0.00001320251	0.00395283470	8.77983593152	8.77610288452
4991	0.00382072259	0.00023809237	0.00001324646	0.00407206141	8.82710058362	8.82327986103
4992	0.00391133426	0.00028306894	0.00001329041	0.00420769361	8.89671106551	8.89279973126
4993	0.00400499514	0.00035230021	0.00001332557	0.00437062091	8.97382744661	8.96982245148
4994	0.00410181786	0.00023556991	0.00001336952	0.00435075730	9.08014403022	9.07604221235
4995	0.00420192226	0.00025528157	0.00001340468	0.00447060851	9.24873829145	9.24453636918
4996	0.00430542847	0.00026603363	0.00001343984	0.00458490193	9.38888127538	9.38457584691
4997	0.00441247466	0.00026200570	0.00001348379	0.00468796415	9.62033632193	9.61592384727
4998	0.00452317085	0.00034986082	0.00001351895	0.00488655062	9.64731535913	9.64279218829
4999	0.00463766088	0.00037339274	0.00001354532	0.00502459894	9.89847540918	9.89383774830
5000	0.00475608373	0.00029890610	0.00001358048	0.00506857030	10.61440786101	10.60965177728
5001	0.00487858019	0.00025331101	0.00001360685	0.00514549805	10.60212263409	10.59724405390
5002	0.00500529721	0.00022235580	0.00001364201	0.00524129502	12.18303060176	12.17802530456
5003	0.00513638441	0.00019978311	0.00001365959	0.00534982711	11.14914781744	11.14401143303
5004	0.00527200614	0.00018253534	0.00001367717	0.00546821865	9.59822293185	9.59295092570
5005	0.00541247844	0.00016878834	0.00001370354	0.00559497032	8.99589576509	8.99048328666
5006	0.00555789182	0.00015754614	0.00001373870	0.00572917666	8.78631288380	8.78075499197
5007	0.00570821137	0.00014824819	0.00001377386	0.00587023342	8.63877017077	8.63306195940
5008	0.00586348048	0.00014053742	0.00001380902	0.00601782692	8.53345224724	8.52758876676
5009	0.00602318869	0.00013413497	0.00001384418	0.00617116783	8.42664353266	8.42062034397
5010	0.00618913247	0.00012873493	0.00001387055	0.00633173795	8.37657911748	8.37038998500
5011	0.00636059498	0.00012414657	0.00001388813	0.00649862967	8.35910673675	8.35274614177
5012	0.00653783032	0.00012020472	0.00001390571	0.00667194074	8.34780091149	8.34126308117
5013	0.00671959995	0.00011672637	0.00001392329	0.00685024961	8.33649656253	8.32977696258
5014	0.00690821089	0.00011374453	0.00001394966	0.00703590508	8.32744127553	8.32053306464
5015	0.00710259240	0.00011119253	0.00001394966	0.00722773458	8.32179001080	8.31468741840
5016	0.00730355622	0.00010918741	0.00001394087	0.00742668451	8.31459057453	8.30728701831
5017	0.00751225188	0.00010769596	0.00001394087	0.00763388870	8.32605175771	8.31853950583
5018	0.00772763441	0.00010652035	0.00001392329	0.00784807805	8.29937437318	8.29164673877

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5019	0.00794983000	0.00010562764	0.00001390571	0.00806936335	8.31347906012	8.30552923012
5020	0.00817987113	0.00010500313	0.00001387934	0.00829875360	8.29441409542	8.28623422428
5021	0.00841717637	0.00010463300	0.00001385297	0.00853566234	8.28635151682	8.27793434045
5022	0.00866168981	0.00010450291	0.00001382660	0.00878001931	8.27625799571	8.26759630591
5023	0.00891350379	0.00010459375	0.00001376507	0.00903186261	8.27754568938	8.26863218558
5024	0.00917270282	0.00010491098	0.00001369475	0.00929130854	8.27837705216	8.26920434934
5025	0.00943936338	0.00010545088	0.00001367717	0.00955849143	8.28486539623	8.27542603285
5026	0.00971355273	0.00010621439	0.00001362443	0.00983339155	8.28911163064	8.27939807790
5027	0.00999532925	0.00010720402	0.00001357169	0.01011610496	8.29867294076	8.28867761151
5028	0.01028474003	0.00010841911	0.00001354532	0.01040670446	8.28359811429	8.27331337426
5029	0.01058181461	0.00010986771	0.00001351895	0.01070520127	8.27449202220	8.26391020759
5030	0.01088782658	0.00011156613	0.00001351895	0.01101291166	8.27332169799	8.26243387141
5031	0.01120533465	0.00011352116	0.00001351895	0.01133237476	8.27435047042	8.26314513577
5032	0.01153055796	0.00011574832	0.00001355411	0.01165986039	8.27807014286	8.26653958490
5033	0.01186325137	0.00011826553	0.00001361564	0.01199513254	8.27709807208	8.26523482071
5034	0.01220555182	0.00012121065	0.00001364201	0.01234040448	8.28046110029	8.26825554847
5035	0.01255868295	0.00012544174	0.00001370354	0.01269782823	8.28449839231	8.27193970936
5036	0.01291621562	0.00013020090	0.00001379144	0.01306020795	8.28520358968	8.27228737406
5037	0.01327851207	0.00013551707	0.00001386176	0.01342789090	8.28695693711	8.27367842504
5038	0.01364395414	0.00014285968	0.00001392329	0.01380073710	8.29425402432	8.28061007018
5039	0.01400022952	0.00015299538	0.00001396724	0.01416719213	8.30017693161	8.28617670210
5040	0.01433111020	0.00016455961	0.00001405514	0.01450972495	8.31271815809	8.29838704789
5041	0.01462756206	0.00017780723	0.00001410788	0.01481947716	8.33423134032	8.31960377826
5042	0.01488676468	0.00019199875	0.00001418699	0.01509295042	8.38511432330	8.37022755861
5043	0.01509471551	0.00020792660	0.00001427489	0.01531691699	8.41077126172	8.39567654621
5044	0.01523829838	0.00022636174	0.00001429247	0.01547895259	8.43425589035	8.41901759197
5045	0.01530958187	0.00024755541	0.00001433642	0.01557147369	8.44890130685	8.43359172499
5046	0.01532335617	0.00027068184	0.00001441553	0.01560845353	8.46160760062	8.44628424445
5047	0.01525727284	0.00029841506	0.00001447705	0.01557016496	8.46605522753	8.45079795469
5048	0.01511485983	0.00033231982	0.00001460890	0.01546178856	8.46898877832	8.45387391849
5049	0.01490395100	0.00037507883	0.00001474075	0.01529377058	8.47386653946	8.45896258847

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
5050	0.01463255172	0.00043090519	0.00001485502	0.01507831194	8.48269857008	8.46806601836
5051	0.01431809793	0.00049945550	0.00001496929	0.01483252272	8.47729105347	8.46297295554
5052	0.01397026910	0.00060658274	0.00001508356	0.01459193540	8.48031615361	8.46634588451
5053	0.01358793789	0.00077585169	0.00001520662	0.01437899620	8.49519951735	8.48161157946
5054	0.01318769499	0.00107482510	0.00001529452	0.01427781461	8.50351052551	8.49032283051
5055	0.01278067430	0.00176540790	0.00001541758	0.01456149978	8.51619400719	8.50341333289
5056	0.01237290846	0.00145608533	0.00001552306	0.01384451684	8.51565663176	8.50328372331
5057	0.01196758534	0.00189825835	0.00001563733	0.01388148101	8.54866183542	8.53669425009
5058	0.01156843346	0.00132797330	0.00001574281	0.01291214957	8.61677586542	8.60520743195
5059	0.01117780015	0.00090208884	0.00001584829	0.01209573728	8.69469968796	8.68352188781
5060	0.01080303864	0.00069403316	0.00001596256	0.01151303435	8.60710217160	8.59629913296
5061	0.01044493124	0.00056993067	0.00001611199	0.01103097390	8.65613281975	8.64568788851
5062	0.01009826821	0.00048622114	0.00001624384	0.01060073318	8.66382469765	8.65372642944
5063	0.00976272312	0.00042498895	0.00001640205	0.01020411412	8.66820837955	8.65844565642
5064	0.00943930834	0.00037778269	0.00001655148	0.00983364252	8.59078630414	8.58134699581
5065	0.00912734199	0.00034000627	0.00001670091	0.00948404917	8.51399830658	8.50487096460
5066	0.00882744645	0.00030898612	0.00001685913	0.00915329171	8.50026971662	8.49144227017
5067	0.00853907702	0.00028298284	0.00001701735	0.00883907721	8.49793152990	8.48939245289
5068	0.00826584615	0.00026092268	0.00001719315	0.00854396199	8.50228849334	8.49402264719
5069	0.00800294742	0.00024186059	0.00001735137	0.00826215938	8.53687130999	8.52886836257
5070	0.00775038072	0.00022520955	0.00001752717	0.00799311745	8.54909694699	8.54134656626
5071	0.00750651499	0.00021049666	0.00001768539	0.00773469704	8.50469844870	8.49719193371
5072	0.00727042194	0.00019736908	0.00001783482	0.00748562584	8.47695578051	8.46968535857
5073	0.00704387878	0.00018561309	0.00001798425	0.00724747611	8.46982212923	8.46277825045
5075	0.00359815376	0.00017839358	0.00001313219	0.00378967954	8.75846760010	8.75486944633
5076	0.00368050276	0.00020227846	0.00001317614	0.00389595736	8.79941289132	8.79573238856
5077	0.00376553152	0.00023459947	0.00001322009	0.00401335108	8.85003177143	8.84626623991
5078	0.00385333770	0.00028104856	0.00001326404	0.00414765030	8.92391660595	8.92006326825
5079	0.00394402044	0.00035365730	0.00001329920	0.00431097695	9.00930390028	9.00535987984
5080	0.00403769359	0.00032529902	0.00001334315	0.00437633576	9.12552191136	9.12148421776
5081	0.00413444359	0.00025749785	0.00001338710	0.00440532855	9.31999234482	9.31585790122

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5082	0.00423438855	0.00026483926	0.00001343105	0.00451265886	9.49434046759	9.49010607904
5083	0.00433764182	0.00025534040	0.00001346621	0.00460644844	9.69927613768	9.69493849586
5084	0.00444431839	0.00034068748	0.00001350137	0.00479850724	9.81252803409	9.80808371570
5085	0.00455453835	0.00035868537	0.00001353653	0.00492676025	10.26682236445	10.26226782610
5086	0.00466842240	0.00028771947	0.00001357169	0.00496971356	11.58386112984	11.57919270744
5087	0.00478610783	0.00024376369	0.00001359806	0.00504346958	12.16765794677	12.16287183894
5088	0.00490769467	0.00021370364	0.00001362443	0.00513502274	11.85951266809	11.85460497342
5089	0.00503332665	0.00019168735	0.00001365080	0.00523866480	9.71695110139	9.71191777474
5090	0.00516313364	0.00017483060	0.00001366838	0.00535163261	9.02907700653	9.02391387289
5091	0.00529745167	0.00016136542	0.00001370354	0.00547252063	8.68927647919	8.68397902752
5092	0.00543642114	0.00015029893	0.00001373870	0.00560045877	8.55340528059	8.54796885945
5093	0.00557984448	0.00014119712	0.00001378265	0.00573482425	8.46817408957	8.46259424509
5094	0.00572785174	0.00013357246	0.00001382660	0.00587525080	8.41156976602	8.40584191428
5095	0.00588053814	0.00012721016	0.00001387055	0.00602161885	8.37394057745	8.36806003930
5096	0.00603720686	0.00012181659	0.00001389692	0.00617292037	8.35845509477	8.35241788790
5097	0.00619976010	0.00011723261	0.00001392329	0.00633091600	8.34131672451	8.33511696440
5098	0.00636741306	0.00011329301	0.00001394087	0.00649464694	8.33220028869	8.32583287564
5099	0.00653910065	0.00010986357	0.00001397603	0.00666294025	8.32157971177	8.31504061111
5100	0.00671693525	0.00010691409	0.00001399361	0.00683784295	8.31212863555	8.30541170030
5101	0.00689992554	0.00010440228	0.00001400240	0.00701833022	8.31197872438	8.30507879884
5102	0.00708873403	0.00010241264	0.00001401119	0.00720515786	8.31630600962	8.30921727559
5103	0.00728447725	0.00010092799	0.00001399361	0.00739939884	8.32832987622	8.32104539896
5104	0.00748608586	0.00009975446	0.00001400240	0.00759984272	8.33126665669	8.32378057083
5105	0.00769393233	0.00009886775	0.00001398482	0.00780678489	8.30669224211	8.29899830978
5106	0.00790850613	0.00009824716	0.00001396724	0.00802072052	8.29138154529	8.28347303916
5107	0.00812919336	0.00009787715	0.00001393208	0.00824100260	8.28544618564	8.27731699227
5108	0.00835603047	0.00009774562	0.00001388813	0.00846766422	8.28354231116	8.27518628070
5109	0.00858903720	0.00009784360	0.00001385297	0.00870073376	8.28162097639	8.27303193920
5110	0.00882821461	0.00009816509	0.00001380023	0.00894017993	8.28539391298	8.27656569837
5111	0.00907354688	0.00009870667	0.00001378265	0.00918603620	8.29342728416	8.28435373728
5112	0.00932499214	0.00009946728	0.00001374749	0.00943820691	8.30661264581	8.29728765367

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5113	0.00958248614	0.00010044822	0.00001370354	0.00969663790	8.30213209633	8.29254961019
5114	0.00984592651	0.00010165330	0.00001367717	0.00996125698	8.29420633435	8.28436040784
5115	0.01011517327	0.00010309002	0.00001366838	0.01023193167	8.28849498460	8.27837981133
5116	0.01039230151	0.00010476725	0.00001366838	0.01051073714	8.29049563726	8.28010333574
5117	0.01067727340	0.00010669847	0.00001365959	0.01079763146	8.29214209276	8.28146481936
5118	0.01096735402	0.00010889890	0.00001369475	0.01108994767	8.29330305962	8.28233570560
5119	0.01126197698	0.00011138859	0.00001378265	0.01138714822	8.28606979826	8.27480782128
5120	0.01156320869	0.00011437545	0.00001382660	0.01169141074	8.28338437497	8.27182116629
5121	0.01187323374	0.00011899357	0.00001387934	0.01200610665	8.26649233767	8.25461910394
5122	0.01218503822	0.00012419970	0.00001393208	0.01232316999	8.27919413952	8.26700910130
5123	0.01249460040	0.00013006756	0.00001401119	0.01263867914	8.28249629523	8.27000169483
5124	0.01279809895	0.00013782551	0.00001404635	0.01294997080	8.29226986018	8.27947176123
5125	0.01308771130	0.00014802080	0.00001411667	0.01324984877	8.30121166373	8.28812395243
5126	0.01335061532	0.00015971043	0.00001417820	0.01352450394	8.31442526965	8.30107465434
5127	0.01358168343	0.00017302006	0.00001423094	0.01376893443	8.33281040874	8.31922872531
5128	0.01377971818	0.00018725177	0.00001431005	0.01398127999	8.37380544814	8.36002572996
5129	0.01393340361	0.00020334001	0.00001438037	0.01415112399	8.40406924923	8.39013584562
5130	0.01403592170	0.00022191408	0.00001440674	0.01427224251	8.41658532351	8.40254940181
5131	0.01408378932	0.00024326772	0.00001444189	0.01434149894	8.43167372651	8.41758993719
5132	0.01408774923	0.00026635536	0.00001452100	0.01436862559	8.44474090244	8.43065315321
5133	0.01403215130	0.00029416662	0.00001459132	0.01434090924	8.44812634550	8.43409419420
5134	0.01391847433	0.00032827554	0.00001471438	0.01426146425	8.45022092899	8.43630245466
5135	0.01374964506	0.00037152041	0.00001482865	0.01413599413	8.45014341040	8.43639376534
5136	0.01352973125	0.00042836785	0.00001494292	0.01397304202	8.44883115810	8.43530142685
5137	0.01327330967	0.00050498012	0.00001506598	0.01379335578	8.44304921248	8.42977590281
5138	0.01298708022	0.00061586459	0.00001515388	0.01361809870	8.44694066206	8.43395358184
5139	0.01266867143	0.00079164918	0.00001526815	0.01347558876	8.46390021873	8.45123154731
5140	0.01233181589	0.00110754355	0.00001537363	0.01345473307	8.46540193283	8.45307011694
5141	0.01198589193	0.00186307600	0.00001545274	0.01386442067	8.47596133630	8.46397544437
5142	0.01163610593	0.00146035637	0.00001557580	0.01311203810	8.47895388118	8.46731777525
5143	0.01128530364	0.00185011150	0.00001566370	0.01315107884	8.52704119956	8.51575589592

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5144	0.01093697165	0.00127712573	0.00001578676	0.01222988414	8.60969079381	8.59875382216
5145	0.01059385804	0.00087991275	0.00001588345	0.01148965424	8.74059754619	8.73000368814
5146	0.01026172737	0.00068148779	0.00001598893	0.01095920409	8.61769775389	8.60743602651
5147	0.00994287885	0.00056173737	0.00001611199	0.01052072820	8.68644205688	8.67649917804
5148	0.00963232837	0.00048034586	0.00001625263	0.01012892686	8.67713994289	8.66750761451
5149	0.00933000675	0.00042049023	0.00001638447	0.00976688145	8.67713885014	8.66780884339
5150	0.00903709019	0.00037418196	0.00001653390	0.00942780605	8.59733444357	8.58829735338
5151	0.00875315721	0.00033703414	0.00001668333	0.00910687468	8.51885408031	8.51010092311
5152	0.00847898687	0.00030647007	0.00001682397	0.00880228091	8.50201714627	8.49353815941
5153	0.00821454749	0.00028081711	0.00001698219	0.00851234680	8.49427535481	8.48606080732
5154	0.00796424294	0.00025906263	0.00001714920	0.00824045478	8.49671367948	8.48874943654
5155	0.00772272177	0.00024025279	0.00001730742	0.00798028198	8.52333020226	8.51560748048
5156	0.00748983178	0.00022380950	0.00001746564	0.00773110692	8.55783382595	8.55034399417
5157	0.00726341193	0.00020925107	0.00001762386	0.00749028686	8.51264620956	8.50538279763
5158	0.00704302137	0.00019624322	0.00001777329	0.00725703788	8.48090247316	8.47385945180
5159	0.00683074286	0.00018458402	0.00001791393	0.00703324081	8.48039669368	8.47356595082
5161	0.00354818054	0.00017964884	0.00001310582	0.00374093520	8.78849562574	8.78494744520
5162	0.00362808215	0.00020403308	0.00001314977	0.00384526499	8.83016967676	8.82654159461
5163	0.00371050990	0.00023720466	0.00001319372	0.00396090829	8.88293414615	8.87922363625
5164	0.00379556000	0.00028518010	0.00001323767	0.00409397777	8.95971347350	8.95591791350
5165	0.00388333306	0.00036035247	0.00001328162	0.00425696716	9.05228270220	9.04839936914
5166	0.00397390177	0.00033079469	0.00001333436	0.00431803081	9.18335979843	9.17938589667
5167	0.00406736949	0.00026279079	0.00001337831	0.00434353859	9.39636991585	9.39230254636
5168	0.00416383567	0.00027651452	0.00001341347	0.00445376366	9.70852412716	9.70436029149
5169	0.00426339871	0.00026851110	0.00001345742	0.00454536723	9.80064686391	9.79638346520
5170	0.00436616182	0.00032047573	0.00001349258	0.00470013012	10.04305377939	10.03868761757
5171	0.00447224180	0.00035116263	0.00001352774	0.00483693217	10.77170463154	10.76723238974
5172	0.00458171822	0.00028286311	0.00001356290	0.00487814423	12.08610658403	12.08152486581
5173	0.00469471335	0.00024045083	0.00001358927	0.00494875345	10.57165337897	10.56695866562
5174	0.00481133508	0.00021124433	0.00001361564	0.00503619505	10.14103477609	10.13622344101
5175	0.00493169582	0.00018976825	0.00001364201	0.00513510609	9.21505791175	9.21012621592

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5176	0.00505590525	0.00017328251	0.00001366838	0.00524285614	8.77707221658	8.77201631132
5177	0.00518431238	0.00016007060	0.00001370354	0.00535808652	8.55783140577	8.55264709340
5178	0.00531699253	0.00014922362	0.00001374749	0.00547996363	8.44975379725	8.44443680473
5179	0.00545384258	0.00014026441	0.00001380023	0.00560790722	8.39296058780	8.38750674522
5180	0.00559485850	0.00013279165	0.00001383539	0.00574148554	8.36336470140	8.35776984290
5181	0.00574006494	0.00012648331	0.00001387934	0.00588042760	8.35311167823	8.34737161329
5182	0.00588886029	0.00012112717	0.00001391450	0.00602390196	8.34041962986	8.33453076958
5183	0.00604288060	0.00011655096	0.00001394966	0.00617338122	8.33067850280	8.32463562220
5184	0.00620139899	0.00011264210	0.00001398482	0.00632802591	8.32285449821	8.31665309922
5185	0.00636351853	0.00010926847	0.00001401119	0.00648679818	8.31333923378	8.30697571525
5186	0.00653121713	0.00010638936	0.00001402877	0.00665163525	8.30480125162	8.29827003449
5187	0.00670344168	0.00010393092	0.00001406393	0.00682143653	8.30544129243	8.29873785074
5188	0.00688081687	0.00010198589	0.00001404635	0.00699684911	8.31073873658	8.30385791971
5189	0.00706440424	0.00010053608	0.00001405514	0.00717899546	8.32531996830	8.31825556406
5190	0.00725311742	0.00009939145	0.00001404635	0.00736655522	8.33361863293	8.32636551551
5191	0.00744767972	0.00009852826	0.00001404635	0.00756025433	8.30627082558	8.29882314586
5192	0.00764769183	0.00009792605	0.00001403756	0.00775965544	8.29360529801	8.28595760618
5193	0.00785293073	0.00009757047	0.00001400240	0.00796450360	8.29066764709	8.28281471636
5194	0.00806337602	0.00009744863	0.00001394966	0.00817477431	8.28570072815	8.27763735213
5195	0.00827898686	0.00009755293	0.00001391450	0.00839045429	8.29022293064	8.28194394378
5196	0.00849969741	0.00009787701	0.00001389692	0.00861147134	8.29819122016	8.28969152275
5197	0.00872541381	0.00009841765	0.00001386176	0.00883769322	8.31045347207	8.30172805826
5198	0.00895600891	0.00009917477	0.00001381781	0.00906900149	8.31522441234	8.30626840342
5199	0.00919131888	0.00010014907	0.00001380902	0.00930527697	8.31718621314	8.30799489426
5200	0.00943113220	0.00010134478	0.00001378265	0.00954625962	8.30590773062	8.29647659843
5201	0.00967517511	0.00010276939	0.00001379144	0.00979173594	8.30561328448	8.29593810937
5202	0.00992620292	0.00010443179	0.00001380902	0.01004444373	8.30974394487	8.29981774195
5203	0.01018205803	0.00010634471	0.00001378265	0.01030218539	8.31310684718	8.30292478914
5204	0.01044093716	0.00010852374	0.00001387934	0.01056334024	8.31534437632	8.30490343916
5205	0.01070208193	0.00011098777	0.00001393208	0.01082700178	8.30000620003	8.28930411810
5206	0.01096747590	0.00011398779	0.00001397603	0.01109543971	8.29295211749	8.28198464159

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
5207	0.01124064313	0.00011902665	0.00001403756	0.01137370734	8.28269485808	8.27145421496
5208	0.01151378202	0.00012469671	0.00001408151	0.01165256024	8.27828688132	8.26677309931
5209	0.01177725292	0.00013107688	0.00001411667	0.01192244646	8.28036114540	8.26858389249
5210	0.01203198079	0.00013917107	0.00001416062	0.01218531248	8.29057324117	8.27854126037
5211	0.01226823935	0.00014946983	0.00001423973	0.01243194890	8.29977493924	8.28750669989
5212	0.01247964057	0.00016122206	0.00001429247	0.01265515510	8.31500119260	8.30252155202
5213	0.01266207911	0.00017456675	0.00001433642	0.01285098227	8.33732401604	8.32466193693
5214	0.01281537976	0.00018886126	0.00001441553	0.01301865655	8.36801224005	8.35519686029
5215	0.01293155711	0.00020504844	0.00001447705	0.01315108261	8.39612402803	8.38319247092
5216	0.01300578871	0.00022371513	0.00001449463	0.01324399847	8.40309635940	8.39009057068
5217	0.01303604062	0.00024521778	0.00001454737	0.01329580577	8.41276451194	8.39972847132
5218	0.01303416229	0.00026836896	0.00001462648	0.01331715773	8.42537690038	8.41234273809
5219	0.01298643909	0.00029622252	0.00001468801	0.01329734962	8.43136921716	8.41838277806
5220	0.01289433447	0.00033037778	0.00001479349	0.01323950575	8.42926385383	8.41636951936
5221	0.01275550592	0.00037412751	0.00001491655	0.01314454999	8.42677374938	8.41401824346
5222	0.01257343995	0.00043203703	0.00001502203	0.01302049900	8.42491386314	8.41234042319
5223	0.01236045833	0.00051035911	0.00001510114	0.01288591859	8.41942098660	8.40706052826
5224	0.01212172181	0.00062396537	0.00001520662	0.01276089380	8.42039821594	8.40827649413
5225	0.01185270279	0.00080780444	0.00001532968	0.01267583691	8.43017075971	8.41831805692
5226	0.01156620249	0.00114145361	0.00001541758	0.01272307367	8.43531706493	8.42375086245
5227	0.01126965600	0.00197369731	0.00001550548	0.01325885879	8.44495934003	8.43368968402
5228	0.01096746989	0.00148058575	0.00001561096	0.01246366660	8.43994053517	8.42897306529
5229	0.01066208936	0.00230664301	0.00001570765	0.01298444002	8.48559752939	8.47493544003
5230	0.01035666782	0.00123076830	0.00001580434	0.01160324046	8.57580936151	8.56545269368
5231	0.01005378417	0.00085906745	0.00001590103	0.01092875265	8.74251502367	8.73246123950
5232	0.00975888860	0.00066950924	0.00001600651	0.01044440434	8.71869977966	8.70894089106
5233	0.00947430090	0.00055381802	0.00001612078	0.01004423969	8.70418204840	8.69470774750
5234	0.00919556133	0.00047460046	0.00001623505	0.00968639684	8.68338532265	8.67418976132
5235	0.00892309271	0.00041607253	0.00001636689	0.00935553214	8.68038070101	8.67145760830
5236	0.00865716323	0.00037061145	0.00001650753	0.00904428221	8.59865950870	8.59000234548
5237	0.00839882663	0.00033407203	0.00001664817	0.00874954684	8.52132326060	8.51292443397

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5238	0.00814771827	0.00030394209	0.00001679760	0.00846845796	8.50343565871	8.49528794045
5239	0.00790514274	0.00027863182	0.00001693824	0.00820071281	8.49128989792	8.48338475518
5240	0.00767614891	0.00025718418	0.00001709646	0.00795042956	8.49161197502	8.48393582611
5241	0.00745433470	0.00023861989	0.00001725468	0.00771020928	8.51416767965	8.50671334494
5242	0.00723967305	0.00022237749	0.00001740411	0.00747945465	8.55671219470	8.54947252165
5243	0.00702949938	0.00020797240	0.00001756233	0.00725503410	8.50468316688	8.49765366750
5244	0.00682357185	0.00019507928	0.00001769418	0.00703634532	8.49153365825	8.48471008640
5245	0.00662469703	0.00018351784	0.00001783482	0.00682604969	8.47931267479	8.47268797776
5247	0.00349814349	0.00018117324	0.00001307066	0.00369238740	8.80509909422	8.80160095072
5248	0.00357561267	0.00020609883	0.00001311461	0.00379482611	8.85552666407	8.85195105140
5249	0.00365548869	0.00024012534	0.00001315856	0.00390877259	8.89530726649	8.89165177780
5250	0.00373782623	0.00028965850	0.00001320251	0.00404068724	8.98061575382	8.97687792759
5251	0.00382271994	0.00036780990	0.00001325525	0.00420378509	9.08407162990	9.08024890997
5252	0.00391026252	0.00023312813	0.00001329920	0.00415668986	9.23236565220	9.22845538968
5253	0.00400051554	0.00024946552	0.00001334315	0.00426332421	9.50336841566	9.49936790011
5254	0.00409357621	0.00025486152	0.00001339589	0.00436183362	9.84629781621	9.84220424000
5255	0.00418953307	0.00024660412	0.00001343105	0.00444956824	9.90609820341	9.90190867034
5256	0.00428849069	0.00022954192	0.00001347500	0.00453150761	10.29562579792	10.29133730724
5257	0.00439051076	0.00034288543	0.00001351016	0.00474690635	11.84845639752	11.84406588676
5258	0.00449570005	0.00027812882	0.00001353653	0.00478736541	12.32585059614	12.32135489608
5259	0.00460415123	0.00023722666	0.00001357169	0.00485494958	10.61849557394	10.61389142271
5260	0.00471597587	0.00020888986	0.00001359806	0.00493846379	9.54724103696	9.54252506109
5261	0.00483123257	0.00018798251	0.00001362443	0.00503283951	8.93966039180	8.93482915923
5262	0.00495003319	0.00017189225	0.00001365080	0.00513557624	8.63818807867	8.63323804548
5263	0.00507279813	0.00015896533	0.00001370354	0.00524546699	8.47677845837	8.47170566025
5264	0.00519957919	0.00014828514	0.00001375628	0.00536162061	8.39507815588	8.38987857669
5265	0.00533013885	0.00013941509	0.00001380023	0.00548335417	8.36326013711	8.35792999825
5266	0.00546449110	0.00013200656	0.00001383539	0.00561033305	8.34435627830	8.33889178720
5267	0.00560274480	0.00012570257	0.00001387934	0.00574232671	8.33510194300	8.32949919820
5268	0.00574390517	0.00012032981	0.00001393208	0.00587816705	8.32827877034	8.32253486517
5269	0.00588958409	0.00011572248	0.00001398482	0.00601929138	8.32111457308	8.31522498899

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5270	0.00603844481	0.00011179139	0.00001402877	0.00616426496	8.31330832076	8.30726987596
5271	0.00619243775	0.00010855195	0.00001404635	0.00631503605	8.30473818146	8.29854574370
5272	0.00635058919	0.00010578749	0.00001408151	0.00647045818	8.29786545585	8.29151486666
5273	0.00651296523	0.00010343396	0.00001409030	0.00663048948	8.29899164869	8.29247868346
5274	0.00667969996	0.00010156844	0.00001409909	0.00679536749	8.30401884933	8.29733914937
5275	0.00685188497	0.00010015153	0.00001409909	0.00696613559	8.32518059207	8.31832870709
5276	0.00702869019	0.00009903440	0.00001409030	0.00714181489	8.34301714743	8.33598845723
5277	0.00721066049	0.00009819258	0.00001409030	0.00732294336	8.30505814445	8.29784748396
5278	0.00739710805	0.00009760718	0.00001408151	0.00750879674	8.29871739702	8.29132028897
5279	0.00758799071	0.00009726366	0.00001404635	0.00769930072	8.30083911761	8.29325112690
5280	0.00778324363	0.00009715013	0.00001401998	0.00789441374	8.29734556738	8.28956232375
5281	0.00798277449	0.00009725822	0.00001398482	0.00809401753	8.30211110675	8.29412833226
5282	0.00818646306	0.00009758294	0.00001397603	0.00829802202	8.31700476565	8.30881830259
5283	0.00839415562	0.00009812087	0.00001394966	0.00850622615	8.33475284186	8.32635868624
5284	0.00860565853	0.00009887195	0.00001389692	0.00871842740	8.34030534456	8.33169968603
5285	0.00882073397	0.00009983786	0.00001391450	0.00893448633	8.33253886101	8.32371812704
5286	0.00903908832	0.00010102281	0.00001387934	0.00915399047	8.32391206915	8.31487298083
5287	0.00926035816	0.00010243338	0.00001391450	0.00937670604	8.32918146644	8.31992110828
5288	0.00948785833	0.00010407958	0.00001390571	0.00960584362	8.33260941424	8.32312155591
5289	0.00972073506	0.00010625648	0.00001394966	0.00984094120	8.33589751984	8.32617678478
5290	0.00995433814	0.00010878979	0.00001397603	0.01007710396	8.33905658495	8.32910224681
5291	0.01018873014	0.00011163039	0.00001403756	0.01031439809	8.31749167114	8.30730294100
5292	0.01042325617	0.00011503115	0.00001408151	0.01055236883	8.30320700564	8.29278374947
5293	0.01066479915	0.00012022952	0.00001412546	0.01079915413	8.29045538878	8.27979058963
5294	0.01089732886	0.00012608223	0.00001417820	0.01103758929	8.28253907704	8.27164174817
5295	0.01112154177	0.00013269070	0.00001421336	0.01126844583	8.28337216903	8.27225062726
5296	0.01133467903	0.00014097859	0.00001423973	0.01148989735	8.29357786156	8.28224318252
5297	0.01152846861	0.00015134421	0.00001432763	0.01169414045	8.30354640187	8.29201793327
5298	0.01169966359	0.00016315702	0.00001438037	0.01187720098	8.32006651141	8.30836684782
5299	0.01184454195	0.00017655141	0.00001441553	0.01203550889	8.34277745641	8.33093291446
5300	0.01196383684	0.00019094418	0.00001449463	0.01216927565	8.36297466715	8.35101083031

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AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
5301	0.01205176696	0.00020721303	0.00001454737	0.01227352736	8.38573809393	8.37368632697
5302	0.01210579830	0.00022609069	0.00001454737	0.01234643637	8.39449308939	8.38238729108
5303	0.01212053670	0.00024779488	0.00001461769	0.01238294927	8.39625912838	8.38413859168
5304	0.01211476403	0.00027122469	0.00001469680	0.01240068553	8.40420616624	8.39209140221
5305	0.01207232376	0.00029945141	0.00001474075	0.01238651592	8.41152963841	8.39945731465
5306	0.01199423745	0.00033409630	0.00001484623	0.01234317998	8.41078048963	8.39878625218
5307	0.01187772590	0.00037859509	0.00001496050	0.01227128150	8.40833264753	8.39645492163
5308	0.01172456574	0.00043768885	0.00001504840	0.01217730299	8.40604105932	8.39431649358
5309	0.01154480940	0.00051818221	0.00001515388	0.01207814549	8.39921221778	8.38766740838
5310	0.01134224841	0.00063560941	0.00001525057	0.01199310838	8.39813347753	8.38679122913
5311	0.01111319169	0.00082741121	0.00001534726	0.01195595016	8.40478735808	8.39367416639
5312	0.01086725963	0.00118072018	0.00001544395	0.01206342377	8.41514479373	8.40427753410
5313	0.01061153912	0.00210240214	0.00001553185	0.01272947311	8.42708000634	8.41646846722
5314	0.01034890338	0.00152095290	0.00001561096	0.01188546724	8.42187120964	8.41152230626
5315	0.01008333783	0.00214904147	0.00001571644	0.01224809574	8.46236245243	8.45227911460
5316	0.00981600304	0.00118699317	0.00001579555	0.01101879176	8.54471386382	8.53489786078
5317	0.00954887752	0.00083877933	0.00001590982	0.01040356666	8.73682201261	8.72727313509
5318	0.00928743465	0.00065769044	0.00001600651	0.00996113160	8.77632898093	8.76704154628
5319	0.00903291460	0.00054588340	0.00001610320	0.00959490120	8.72721330650	8.71818039190
5320	0.00878234966	0.00046877276	0.00001621747	0.00926733989	8.69093082337	8.68214847370
5321	0.00853622836	0.00041152464	0.00001634932	0.00896410232	8.68382033812	8.67528410975
5322	0.00829490621	0.00036691531	0.00001647237	0.00867829389	8.59998434052	8.59168943431
5323	0.00805947916	0.00033097324	0.00001661301	0.00840706541	8.52381268132	8.51575320216
5324	0.00782998725	0.00030129347	0.00001674486	0.00814802558	8.50399747751	8.49616749026
5325	0.00760720355	0.00027631882	0.00001687671	0.00790039909	8.48963060845	8.48202340490
5326	0.00739709550	0.00025515911	0.00001702614	0.00766928076	8.49484509486	8.48744799936
5327	0.00719284846	0.00023682699	0.00001718436	0.00744685981	8.51249336781	8.50530051935
5328	0.00699452667	0.00022077573	0.00001733379	0.00723263618	8.55041029968	8.54341577301
5329	0.00679943696	0.00020652434	0.00001747443	0.00702343573	8.50465338499	8.49785394803
5330	0.00660722320	0.00019375095	0.00001760628	0.00681858043	8.48391181062	8.47730458742
5331	0.00642110523	0.00018229299	0.00001773813	0.00662113635	8.46849120333	8.46207009809

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5333	0.00344825242	0.00018267180	0.00001303550	0.00364395972	8.79473839149	8.79129013907
5334	0.00352334316	0.00020813759	0.00001307945	0.00374456020	8.84344606113	8.83992271797
5335	0.00360069357	0.00024309657	0.00001313219	0.00385692233	8.90522083429	8.90162014071
5336	0.00368038699	0.00029432624	0.00001318493	0.00398789817	8.99591497206	8.99223458507
5337	0.00376247190	0.00037657157	0.00001322888	0.00415227235	9.10441819006	9.10065571815
5338	0.00384703314	0.00033250585	0.00001327283	0.00419281182	9.26017299495	9.25632596181
5339	0.00393416007	0.00027735628	0.00001331678	0.00422483313	9.52193341205	9.51799925198
5340	0.00402390180	0.00028063736	0.00001336073	0.00431789990	9.84702274740	9.84299884560
5341	0.00411634777	0.00026137577	0.00001340468	0.00439112822	10.00824299275	10.00412664498
5342	0.00421157715	0.00031220356	0.00001344863	0.00453722934	10.86044358381	10.85623200666
5343	0.00430968550	0.00033593813	0.00001347500	0.00465909863	10.78434091254	10.78003122704
5344	0.00441071938	0.00027374375	0.00001351016	0.00469797329	11.48052582305	11.47611510367
5345	0.00451477345	0.00023423968	0.00001354532	0.00476255845	9.98827843352	9.98376366007
5346	0.00462192765	0.00020672209	0.00001357169	0.00484222142	9.19386275233	9.18924082469
5347	0.00473228248	0.00018632140	0.00001360685	0.00493221073	8.77301683689	8.76828455440
5348	0.00484587479	0.00017059298	0.00001365080	0.00503011856	8.55162768439	8.54678180960
5349	0.00496322550	0.00015786766	0.00001369475	0.00513478791	8.42293905449	8.41797582900
5350	0.00508436503	0.00014732096	0.00001374749	0.00524543348	8.36465388197	8.35956951694
5351	0.00520894000	0.00013857072	0.00001379144	0.00536130216	8.34262583420	8.33741689420
5352	0.00533698142	0.00013123346	0.00001383539	0.00548205027	8.33136774277	8.32603076135
5353	0.00546856016	0.00012492092	0.00001389692	0.00560737800	8.32601797716	8.32054941700
5354	0.00560249415	0.00011953018	0.00001394966	0.00573597399	8.32028000641	8.31467751226
5355	0.00574032359	0.00011488694	0.00001401119	0.00586922172	8.31209270668	8.30635238309
5356	0.00588063644	0.00011094223	0.00001404635	0.00600562502	8.30380862987	8.29792799342
5357	0.00602623589	0.00010783507	0.00001408151	0.00614815247	8.29625152039	8.29022528450
5358	0.00617542663	0.00010519413	0.00001410788	0.00629472863	8.29121949180	8.28504406517
5359	0.00632851751	0.00010295591	0.00001412546	0.00644559888	8.29211735820	8.28578884069
5360	0.00648525745	0.00010116354	0.00001413425	0.00660055524	8.29582203842	8.28933678097
5361	0.00664675195	0.00009977792	0.00001413425	0.00676066411	8.31793571968	8.31128896774
5362	0.00681260254	0.00009868572	0.00001414304	0.00692543130	8.32525366830	8.31844106576
5363	0.00698261056	0.00009786330	0.00001412546	0.00709459932	8.30215362305	8.29517101249

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5364	0.00715642752	0.00009729273	0.00001409909	0.00726781935	8.31096921666	8.30381278913
5365	0.00733397684	0.00009695834	0.00001409030	0.00744502548	8.31823834930	8.31090437246
5366	0.00751515522	0.00009685037	0.00001407272	0.00762607831	8.32285235622	8.31533720100
5367	0.00769983214	0.00009696047	0.00001405514	0.00781084774	8.31922215762	8.31152232548
5368	0.00788784415	0.00009728366	0.00001402877	0.00799915657	8.34412471714	8.33623687299
5369	0.00807899260	0.00009781692	0.00001400240	0.00819081192	8.36750871604	8.35942972344
5370	0.00827303397	0.00009856019	0.00001400240	0.00838559656	8.38265205967	8.37437902570
5371	0.00846967769	0.00009951613	0.00001396724	0.00858316105	8.36090146840	8.35243179071
5372	0.00866857481	0.00010068800	0.00001399361	0.00878325641	8.35307560098	8.34440702617
5373	0.00886977943	0.00010208389	0.00001399361	0.00898585693	8.36126787666	8.35239809724
5374	0.00907564305	0.00010371213	0.00001400240	0.00919335758	8.35659153233	8.34751588928
5375	0.00928737925	0.00010621714	0.00001402877	0.00940762515	8.35600410835	8.34671672910
5376	0.00949912677	0.00010922112	0.00001409030	0.00962243818	8.35963759014	8.35013846337
5377	0.00971119699	0.00011259500	0.00001409909	0.00983789107	8.33856815212	8.32885695514
5378	0.00992153406	0.00011650942	0.00001416062	0.01005220410	8.32571125532	8.31578972126
5379	0.01012867690	0.00012180483	0.00001420457	0.01026468630	8.30779289469	8.29766421778
5380	0.01032875327	0.00012775370	0.00001424852	0.01047075549	8.29225789661	8.28192914333
5381	0.01052065286	0.00013446572	0.00001430126	0.01066941984	8.29299436340	8.28247371054
5382	0.01069886092	0.00014285534	0.00001431005	0.01085602631	8.30246625738	8.29176739646
5383	0.01085965384	0.00015333781	0.00001439795	0.01102738959	8.31383346945	8.30297381561
5384	0.01099910745	0.00016519857	0.00001444189	0.01117874791	8.33025828459	8.31925917714
5385	0.01111465443	0.00017861998	0.00001447705	0.01130775146	8.34957645382	8.33846179939
5386	0.01120793351	0.00019311085	0.00001455616	0.01141560053	8.35841712684	8.34720919333
5387	0.01127600510	0.00020952382	0.00001460011	0.01150012903	8.37315166237	8.36187565728
5388	0.01131145505	0.00022859082	0.00001460890	0.01155465478	8.38147292160	8.37016146654
5389	0.01131659944	0.00025056557	0.00001467922	0.01158184423	8.38725009458	8.37593349514
5390	0.01130760780	0.00027439108	0.00001474075	0.01159673964	8.38635803484	8.37505042704
5391	0.01126870516	0.00030312312	0.00001480228	0.01158663056	8.39171613894	8.38044743378
5392	0.01120103486	0.00033842599	0.00001488139	0.01155434224	8.39483961144	8.38363857658
5393	0.01110050031	0.00038395823	0.00001496929	0.01149942783	8.39488211532	8.38378161501
5394	0.01096923025	0.00044453031	0.00001508356	0.01142884412	8.39255421774	8.38158498749

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5395	0.01081540172	0.00052736289	0.00001517146	0.01135793607	8.38412983185	8.37331443013
5396	0.01064179650	0.00064916013	0.00001526815	0.01130622478	8.38190904335	8.37126724686
5397	0.01044398264	0.00084961628	0.00001534726	0.01130894618	8.38702478500	8.37658080236
5398	0.01023135140	0.00122478786	0.00001544395	0.01147158322	8.40205496678	8.39182361538
5399	0.01000883498	0.00224760994	0.00001552306	0.01227196798	8.42011148868	8.41010265369
5400	0.00977914443	0.00158407549	0.00001561096	0.01137883088	8.42031120199	8.41053205756
5401	0.00954788560	0.00201180665	0.00001569886	0.01157539111	8.44981381352	8.44026592792
5402	0.00931373372	0.00114634488	0.00001579555	0.01047587415	8.52411705552	8.51480332180
5403	0.00907842810	0.00081935670	0.00001589224	0.00991367705	8.74690994780	8.73783151970
5404	0.00884605738	0.00064611043	0.00001598014	0.00950814795	8.68105063228	8.67220457490
5405	0.00861822410	0.00053801099	0.00001608562	0.00917232071	8.75640281714	8.74778459304
5406	0.00839256723	0.00046291590	0.00001619110	0.00887167422	8.70652206299	8.69812949576
5407	0.00816963118	0.00040689823	0.00001630537	0.00859283477	8.69421526901	8.68604563784
5408	0.00795068725	0.00036312718	0.00001642842	0.00833024285	8.60595083751	8.59800015026
5409	0.00773596048	0.00032777273	0.00001655148	0.00808028469	8.52619441657	8.51845845609
5410	0.00752559644	0.00029851925	0.00001668333	0.00784079902	8.50898219829	8.50145660185
5411	0.00732119286	0.00027388884	0.00001681518	0.00761189688	8.49720778590	8.48988659304
5412	0.00712771804	0.00025299793	0.00001695582	0.00739767180	8.49226725756	8.48513953951
5413	0.00693904069	0.00023488327	0.00001709646	0.00719102043	8.51477580841	8.50783676772
5414	0.00675527869	0.00021901167	0.00001723710	0.00699152747	8.54813090893	8.54137563023
5415	0.00657391523	0.00020490902	0.00001737774	0.00679620199	8.50143617760	8.49486226237
5416	0.00639444608	0.00019225439	0.00001750959	0.00660421005	8.47820765755	8.47181321147
5417	0.00622063152	0.00018091290	0.00001764144	0.00641918585	8.45507725167	8.44885662016
5419	0.00339856467	0.00018416491	0.00001300034	0.00359572992	8.79103250247	8.78763393780
5420	0.00347132093	0.00021017655	0.00001305308	0.00369455056	8.84149508415	8.83802376322
5421	0.00354620817	0.00024605625	0.00001310582	0.00380537025	8.90528341533	8.90173720716
5422	0.00362328922	0.00029898084	0.00001314977	0.00393541984	8.99939091865	8.99576762943
5423	0.00370264250	0.00038348121	0.00001319372	0.00409931743	9.11336570367	9.10966306117
5424	0.00378430526	0.00023525101	0.00001324646	0.00403280273	9.27798959616	9.27420529090
5425	0.00386835706	0.00025263564	0.00001329041	0.00413428311	9.57937153248	9.57550317542
5426	0.00395488249	0.00025806172	0.00001333436	0.00422627857	9.94271685672	9.93876197423

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5427	0.00404391459	0.00024823097	0.00001337831	0.00430552387	10.16615923213	10.16211531754
5428	0.00413553937	0.00031069056	0.00001341347	0.00445964340	11.30598368305	11.30184814368
5429	0.00422982171	0.00032892823	0.00001344863	0.00457219857	12.25264424734	12.24841442563
5430	0.00432685086	0.00026938860	0.00001349258	0.00460973203	11.57008432182	11.56575747096
5431	0.00442665461	0.00023126459	0.00001352774	0.00467144694	9.58221877271	9.57779211810
5432	0.00452932054	0.00020454129	0.00001355411	0.00474741594	9.00473424325	9.00020492271
5433	0.00463493408	0.00018466164	0.00001360685	0.00483320257	8.69263659718	8.68800166311
5434	0.00474351804	0.00016929007	0.00001364201	0.00492645012	8.51099414460	8.50625062656
5435	0.00485567730	0.00015680845	0.00001368596	0.00502617170	8.39729188285	8.39243620555
5436	0.00497142538	0.00014637238	0.00001373870	0.00513153646	8.35345135628	8.34847993090
5437	0.00509029016	0.00013773070	0.00001378265	0.00524180351	8.33592759724	8.33083730708
5438	0.00521227779	0.00013046546	0.00001383539	0.00535657864	8.32335037457	8.31813809678
5439	0.00533752133	0.00012415848	0.00001390571	0.00547558551	8.31396598071	8.30862845939
5440	0.00546463695	0.00011873708	0.00001396724	0.00559734127	8.30689968304	8.30143504608
5441	0.00559414031	0.00011407696	0.00001401998	0.00572223724	8.30037248432	8.29477834401
5442	0.00572713490	0.00011013864	0.00001407272	0.00585134625	8.30046948564	8.29474235075
5443	0.00586474637	0.00010716118	0.00001409909	0.00598600664	8.28833856515	8.28247381878
5444	0.00600566032	0.00010462761	0.00001411667	0.00612440460	8.29163573271	8.28563007239
5445	0.00614999599	0.00010249896	0.00001414304	0.00626663799	8.28635700765	8.28020701165
5446	0.00629735206	0.00010077457	0.00001416062	0.00641228724	8.28910250054	8.28280514848
5447	0.00644886541	0.00009941728	0.00001416941	0.00656245209	8.29963255326	8.29318368785
5448	0.00660441288	0.00009834707	0.00001416941	0.00671692935	8.30511360107	8.29850918819
5449	0.00676325899	0.00009754146	0.00001416941	0.00687496985	8.30423253663	8.29746927764
5450	0.00692532074	0.00009698257	0.00001413425	0.00703643756	8.31660448503	8.30967916428
5451	0.00709049244	0.00009665608	0.00001410788	0.00720125640	8.31973496528	8.31264447284
5452	0.00725864067	0.00009655130	0.00001409909	0.00736929106	8.35056253069	8.34330389002
5453	0.00742960555	0.00009666123	0.00001410788	0.00754037466	8.34844207223	8.34101246668
5454	0.00760319239	0.00009698053	0.00001409030	0.00771426322	8.37755940104	8.36995620865
5455	0.00777916800	0.00009750715	0.00001405514	0.00789073029	8.40676744892	8.39898828092
5456	0.00795725696	0.00009824104	0.00001407272	0.00806957071	8.41132703661	8.40336977965
5457	0.00813713214	0.00009918465	0.00001405514	0.00825037192	8.39126449859	8.38312736645

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5458	0.00831841174	0.00010034223	0.00001405514	0.00843280910	8.37188645584	8.36356804410
5459	0.00850175565	0.00010172093	0.00001409030	0.00861756688	8.36621961985	8.35771786419
5460	0.00868797951	0.00010333003	0.00001408151	0.00880539104	8.36544296839	8.35675498888
5461	0.00888123881	0.00010616850	0.00001414304	0.00900155034	8.36633163544	8.35745039663
5462	0.00907431256	0.00010961291	0.00001416062	0.00919808609	8.36919819114	8.36012387857
5463	0.00926455620	0.00011349218	0.00001416941	0.00939221778	8.35743062099	8.34816606479
5464	0.00945010219	0.00011793940	0.00001420457	0.00958224616	8.34567215509	8.33622205290
5465	0.00963043188	0.00012331896	0.00001426610	0.00976801693	8.32345933536	8.31382890348
5466	0.00980399815	0.00012935514	0.00001428368	0.00994763696	8.31992687458	8.31012287644
5467	0.00996768847	0.00013615671	0.00001435400	0.01011819918	8.32058944618	8.31062175770
5468	0.01011877054	0.00014466809	0.00001438037	0.01027781899	8.32549536378	8.31537659324
5469	0.01025211478	0.00015515959	0.00001445068	0.01042172505	8.33119523081	8.32094311603
5470	0.01036635742	0.00016706256	0.00001450342	0.01054792340	8.33953788273	8.32917152531
5471	0.01045866537	0.00018058042	0.00001452979	0.01065377559	8.35053887307	8.34008020770
5472	0.01053436332	0.00019514632	0.00001460011	0.01074410975	8.35900442797	8.34847006465
5473	0.01058400807	0.00021174501	0.00001464406	0.01081039714	8.37117977548	8.36059576741
5474	0.01060684926	0.00023097452	0.00001467043	0.01085249421	8.37576293086	8.36515608160
5475	0.01060602211	0.00025320426	0.00001471438	0.01087394076	8.37817237659	8.36756635448
5476	0.01059527134	0.00027736936	0.00001476712	0.01088740783	8.37828159575	8.36768632441
5477	0.01055939942	0.00030663181	0.00001483744	0.01088086867	8.37681495434	8.36625555492
5478	0.01049931316	0.00034273073	0.00001489018	0.01085693408	8.37557818619	8.36507887303
5479	0.01041167070	0.00038928086	0.00001499566	0.01081594722	8.37234122772	8.36192955702
5480	0.01029772688	0.00045138695	0.00001509235	0.01076420618	8.36872754784	8.35842982096
5481	0.01016417079	0.00053715248	0.00001518904	0.01071651231	8.36606266426	8.35589849348
5482	0.01001411466	0.00066387355	0.00001527694	0.01069326516	8.36626484733	8.35625073267
5483	0.00984193585	0.00087237970	0.00001533847	0.01072965402	8.37134955584	8.36150761999
5484	0.00965621065	0.00127127128	0.00001544395	0.01094292589	8.39071830127	8.38106209062
5485	0.00946079508	0.00171563623	0.00001551427	0.01119194558	8.41500227365	8.40554147858
5486	0.00925929930	0.00105970246	0.00001558459	0.01033458634	8.42127680817	8.41201750887
5487	0.00905699915	0.00189248199	0.00001568128	0.01096516241	8.45605043144	8.44699343230
5488	0.00885112202	0.00110929647	0.00001577797	0.00997619645	8.53655473354	8.52770361153

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5489	0.00864286722	0.00080112355	0.00001585708	0.00945984785	8.76492754071	8.75628467348
5490	0.00843602040	0.00063507145	0.00001597135	0.00908706320	8.87180306007	8.86336703966
5491	0.00823091475	0.00053034900	0.00001606804	0.00877733179	8.77151221679	8.76328130204
5492	0.00802721391	0.00045715139	0.00001615594	0.00850052124	8.71822395053	8.71019673663
5493	0.00782541211	0.00040232746	0.00001626142	0.00824400098	8.69658368105	8.68875826894
5494	0.00762591137	0.00035933473	0.00001637568	0.00800162179	8.60023885355	8.59261294218
5495	0.00742979938	0.00032454862	0.00001649874	0.00777084674	8.51751327235	8.51008347297
5496	0.00723723647	0.00029572871	0.00001662180	0.00754958699	8.50238674941	8.49514951294
5497	0.00704928760	0.00027142361	0.00001674486	0.00733745607	8.49273632706	8.48568703947
5498	0.00687100214	0.00025079619	0.00001687671	0.00713867504	8.48660226602	8.47973126388
5499	0.00669660908	0.00023289555	0.00001700856	0.00694651319	8.50879755970	8.50210095062
5500	0.00652626940	0.00021720191	0.00001714041	0.00676061171	8.53668423579	8.53015796640
5501	0.00635741082	0.00020324245	0.00001727226	0.00657792553	8.48793804232	8.48158063150
5502	0.00619020153	0.00019072090	0.00001740411	0.00639832654	8.46281450750	8.45662430596
5503	0.00602766603	0.00017949208	0.00001752717	0.00622468528	8.45373318014	8.44770551411
5505	0.00334910757	0.00018566442	0.00001297397	0.00354774596	8.80203427830	8.79868517074
5506	0.00341958971	0.00021221753	0.00001302671	0.00364483394	8.85444479978	8.85102521007
5507	0.00349206552	0.00024904665	0.00001307066	0.00375418284	8.92057529458	8.91708322905
5508	0.00356660436	0.00030376662	0.00001312340	0.00388349438	9.01782908248	9.01426247812
5509	0.00364327881	0.00039301252	0.00001316735	0.00404945868	9.13787258912	9.13422931031
5510	0.00372211511	0.00024114615	0.00001321130	0.00397647256	9.31313508335	9.30941296824
5511	0.00380318743	0.00025582059	0.00001325525	0.00407226327	9.66579237760	9.66198919017
5512	0.00388655136	0.00025627650	0.00001329920	0.00415612707	9.90278756939	9.89890101803
5513	0.00397228616	0.00024282302	0.00001334315	0.00422845234	10.30454226016	10.30056997399
5514	0.00406041268	0.00031190749	0.00001337831	0.00438569848	11.63067711554	11.62661670286
5515	0.00415100746	0.00032208736	0.00001342226	0.00448651708	10.64610903681	10.64195802935
5516	0.00424412690	0.00026523568	0.00001346621	0.00452282879	10.39037896914	10.38613484224
5517	0.00433984904	0.00022837880	0.00001350137	0.00458172922	9.35806032604	9.35372047700
5518	0.00443818827	0.00020241076	0.00001355411	0.00465415314	8.90029503083	8.89585684256
5519	0.00453921695	0.00018303546	0.00001359806	0.00473585046	8.65734467169	8.65280545474
5520	0.00464301136	0.00016799880	0.00001363322	0.00482464338	8.49665779609	8.49201478473

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5521	0.00475020955	0.00015574003	0.00001366838	0.00491961795	8.38889898412	8.38414877457
5522	0.00486080733	0.00014545824	0.00001372112	0.00501998669	8.35275355988	8.34789275254
5523	0.00497420625	0.00013689271	0.00001378265	0.00512488161	8.33787962844	8.33290542219
5524	0.00509045159	0.00012971147	0.00001384418	0.00523400724	8.32065803515	8.31556758356
5525	0.00520966246	0.00012340057	0.00001390571	0.00534696874	8.31152309503	8.30631343257
5526	0.00533032984	0.00011797959	0.00001396724	0.00546227666	8.30267537487	8.29734504503
5527	0.00545260939	0.00011329372	0.00001402877	0.00557993188	8.29590576926	8.29045315987
5528	0.00557797259	0.00010937299	0.00001409030	0.00570143587	8.29806671527	8.29248874268
5529	0.00570804638	0.00010651312	0.00001409909	0.00582865858	8.29962731594	8.29391926956
5530	0.00584119287	0.00010410031	0.00001413425	0.00595942743	8.29136662414	8.28552543127
5531	0.00597716814	0.00010206514	0.00001415183	0.00609338510	8.28523194952	8.27925478138
5532	0.00611583368	0.00010040336	0.00001416941	0.00623040645	8.28749532432	8.28137949064
5533	0.00625824865	0.00009907064	0.00001417820	0.00637149748	8.30360438035	8.29734613170
5534	0.00640389220	0.00009801963	0.00001417820	0.00651609003	8.30517795117	8.29877405896
5535	0.00655233094	0.00009722767	0.00001416941	0.00666372801	8.29416452991	8.28761219897
5536	0.00670345593	0.00009667806	0.00001416941	0.00681430340	8.30673221877	8.30002876284
5537	0.00685714331	0.00009635652	0.00001415183	0.00696765165	8.33455449134	8.32769734803
5538	0.00701323598	0.00009625274	0.00001414304	0.00712363176	8.34675020446	8.33973696848
5539	0.00717155290	0.00009635995	0.00001413425	0.00728204710	8.37136511802	8.36419356511
5540	0.00733187586	0.00009667357	0.00001411667	0.00744266609	8.41408044920	8.40674857335
5541	0.00749394948	0.00009719156	0.00001412546	0.00760526649	8.44659385543	8.43909990596
5542	0.00765747832	0.00009791408	0.00001409909	0.00776949149	8.45341460697	8.44575712865
5543	0.00782211574	0.00009884379	0.00001412546	0.00793508499	8.42727027931	8.41944816357
5544	0.00798746189	0.00009998570	0.00001414304	0.00810159063	8.37797571106	8.36998824917
5545	0.00815468879	0.00010134582	0.00001415183	0.00827018644	8.39448828067	8.38633359188
5546	0.00832334563	0.00010293380	0.00001419578	0.00844047520	8.39270694056	8.38438359493
5547	0.00849982969	0.00010609245	0.00001421336	0.00862013550	8.36664917859	8.35814934890
5548	0.00867643521	0.00010996440	0.00001422215	0.00880062176	8.37878687513	8.37011043992
5549	0.00884595842	0.00011438388	0.00001422215	0.00897456445	8.39042823749	8.38158227907
5550	0.00900991145	0.00011933277	0.00001426610	0.00914351032	8.39844340529	8.38943349384
5551	0.00916806058	0.00012476437	0.00001430126	0.00930712620	8.38923384059	8.38006578002

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5552	0.00931797370	0.00013087483	0.00001433642	0.00946318495	8.38365391673	8.37433594303
5553	0.00945943845	0.00013776100	0.00001438916	0.00961158860	8.37890843068	8.36944899224
5554	0.00958729533	0.00014632707	0.00001442432	0.00974804672	8.37140072446	8.36181342913
5555	0.00969883339	0.00015687801	0.00001446826	0.00987017967	8.35926729259	8.34956845920
5556	0.00979279492	0.00016879939	0.00001453858	0.00997613289	8.35365344353	8.34386064861
5557	0.00986811364	0.00018237992	0.00001456495	0.01006505851	8.35478141832	8.34491330468
5558	0.00992712455	0.00019706160	0.00001462648	0.01013881263	8.36035611016	8.35042898561
5559	0.00996301671	0.00021381366	0.00001467043	0.01019150081	8.36943337411	8.35947035739
5560	0.00997784693	0.00023323208	0.00001470559	0.01022578460	8.37179281040	8.36181496347
5561	0.00997309912	0.00025568588	0.00001474075	0.01024352576	8.37255224811	8.36257914899
5562	0.00996069946	0.00028030299	0.00001479349	0.01025579594	8.37457114032	8.36461044086
5563	0.00992744872	0.00031012423	0.00001485502	0.01025242797	8.37464490174	8.36471745302
5564	0.00987383279	0.00034698348	0.00001490776	0.01023572403	8.37294991639	8.36307608361
5565	0.00979660252	0.00039461253	0.00001501324	0.01020622829	8.36885432922	8.35905772670
5566	0.00969664209	0.00045845029	0.00001510114	0.01017019351	8.36588906511	8.35619242303
5567	0.00957978156	0.00054676773	0.00001518025	0.01014172954	8.35844429632	8.34886451476
5568	0.00944854535	0.00067816754	0.00001525936	0.01014197224	8.35898898003	8.34954043469
5569	0.00929738635	0.00089655777	0.00001532968	0.01020927381	8.36283593574	8.35353854939
5570	0.00913390520	0.00132103330	0.00001541758	0.01047035609	8.38391402808	8.37478012287
5571	0.00896139823	0.00181114502	0.00001548790	0.01078803114	8.41268877282	8.40372737459
5572	0.00878330667	0.00158529628	0.00001557580	0.01038417875	8.42425190270	8.41546859604
5573	0.00860559213	0.00178725447	0.00001565491	0.01040850151	8.45932281425	8.45071722212
5574	0.00842362280	0.00107475278	0.00001575160	0.00951412718	8.54312752772	8.53470390491
5575	0.00823931524	0.00078382826	0.00001583950	0.00903898300	8.71490398860	8.70666467335
5576	0.00805408900	0.00062439462	0.00001593619	0.00869441980	8.93607307666	8.92801898767
5577	0.00786945882	0.00052289054	0.00001603288	0.00840838224	8.79075077302	8.78288131419
5578	0.00768511675	0.00045148625	0.00001612078	0.00815272377	8.73031016445	8.72262504771
5579	0.00750155454	0.00039776803	0.00001621747	0.00791554004	8.69845272471	8.69095117017
5580	0.00731994698	0.00035555288	0.00001632295	0.00769182281	8.60017890866	8.59285896167
5581	0.00714056209	0.00032131735	0.00001643721	0.00747831666	8.51928203603	8.51214147394
5582	0.00696360937	0.00029289492	0.00001654269	0.00727304699	8.50304678435	8.49608317497

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5583	0.00679084742	0.00026892049	0.00001666575	0.00707643366	8.49455815668	8.48776730926
5584	0.00662642177	0.00024855120	0.00001678881	0.00689176178	8.49076676500	8.48414034323
5585	0.00646491060	0.00023085448	0.00001692066	0.00671268574	8.51506318856	8.50859827796
5586	0.00630693895	0.00021533839	0.00001704372	0.00653932106	8.54204040436	8.53573346541
5587	0.00615004989	0.00020153494	0.00001717557	0.00636876041	8.49823779661	8.49208774672
5588	0.00599403065	0.00018914304	0.00001729863	0.00620047233	8.46285433187	8.45686030121
5589	0.00584182723	0.00017802573	0.00001742169	0.00603727464	8.44686224320	8.44102041597
5591	0.00329955064	0.00018755044	0.00001293881	0.00350003988	8.81513692812	8.81183737748
5592	0.00336778237	0.00021471504	0.00001298276	0.00359548018	8.86918590446	8.86581812209
5593	0.00343790306	0.00025256442	0.00001303550	0.00370350299	8.93738116445	8.93394326139
5594	0.00350994426	0.00030927976	0.00001307945	0.00383230347	9.03701691114	9.03350696688
5595	0.00358399100	0.00029295339	0.00001313219	0.00389007658	9.16240108261	9.15881709160
5596	0.00366007620	0.00034810645	0.00001317614	0.00402135879	9.34898926029	9.34532918409
5597	0.00373823148	0.00027081236	0.00001321130	0.00402225514	9.71095567353	9.70721744205
5598	0.00381854366	0.00027655877	0.00001325525	0.00410835769	9.93825416585	9.93443562219
5599	0.00390104573	0.00034877029	0.00001329920	0.00426311521	10.48328506803	10.47938402230
5600	0.00398578758	0.00029481931	0.00001334315	0.00429395005	10.65403459184	10.65004880426
5601	0.00407279679	0.00031635243	0.00001338710	0.00440253632	11.47147885000	11.46740605321
5602	0.00416216129	0.00026182184	0.00001343105	0.00443741417	10.09321365649	10.08905149520
5603	0.00425391004	0.00022614771	0.00001348379	0.00449354154	9.24899687049	9.24474296045
5604	0.00434813439	0.00020079048	0.00001352774	0.00456245261	8.84719518401	8.84284704962
5605	0.00444480745	0.00018179398	0.00001357169	0.00464017313	8.65304122503	8.64859641757
5606	0.00454402176	0.00016701688	0.00001360685	0.00472464549	8.50358483248	8.49904081072
5607	0.00464647075	0.00015490683	0.00001365080	0.00481502838	8.39515761489	8.39051114414
5608	0.00475210591	0.00014474813	0.00001370354	0.00491055757	8.36085541933	8.35610331343
5609	0.00486031356	0.00013631481	0.00001376507	0.00501039344	8.33886193408	8.33400162051
5610	0.00497106372	0.00012921428	0.00001381781	0.00511409580	8.32535009191	8.32037902819
5611	0.00508472268	0.00012294722	0.00001387934	0.00522154924	8.31725555619	8.31217083351
5612	0.00520044297	0.00011753503	0.00001394966	0.00533192766	8.30568173421	8.30048129123
5613	0.00531662181	0.00011287995	0.00001402877	0.00544353053	8.29687879654	8.29156217473
5614	0.00543431862	0.00010898419	0.00001407272	0.00555737553	8.29756614841	8.29213182979

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5615	0.00555729027	0.00010619089	0.00001410788	0.00567758903	8.28657421832	8.28101692805
5616	0.00568289271	0.00010384116	0.00001413425	0.00580086811	8.29219705773	8.28651416503
5617	0.00581113029	0.00010187174	0.00001416062	0.00592716264	8.28678983295	8.28097870266
5618	0.00594195731	0.00010025013	0.00001417820	0.00605638564	8.29094158888	8.28499963157
5619	0.00607591454	0.00009893214	0.00001418699	0.00618903366	8.27342077879	8.26734486425
5620	0.00621235236	0.00009790098	0.00001418699	0.00632444033	8.30281560201	8.29660324965
5621	0.00635109744	0.00009711578	0.00001416941	0.00646238262	8.29334915388	8.28699805644
5622	0.00649210404	0.00009657887	0.00001416062	0.00660284353	8.30594916206	8.29945705802
5623	0.00663515181	0.00009625544	0.00001416941	0.00674557666	8.34368610858	8.33705095676
5624	0.00678015028	0.00009615842	0.00001417820	0.00689048690	8.39054451377	8.38376436349
5625	0.00692681860	0.00009625746	0.00001416941	0.00703724546	8.39314771131	8.38622089271
5626	0.00707496594	0.00009655978	0.00001414304	0.00718566876	8.44450445666	8.43742949072
5627	0.00722437044	0.00009707611	0.00001416062	0.00733560716	8.46700204751	8.45977767707
5628	0.00737455937	0.00009778187	0.00001415183	0.00748649307	8.45929722146	8.45192266208
5629	0.00752542286	0.00009870638	0.00001417820	0.00763830743	8.41498844688	8.40746302402
5630	0.00767656276	0.00009985635	0.00001419578	0.00779061489	8.38849626567	8.38081970290
5631	0.00782973112	0.00010120946	0.00001421336	0.00794515394	8.37863176457	8.37080203346
5632	0.00798277188	0.00010278849	0.00001425731	0.00809981768	8.36930728408	8.36132451220
5633	0.00814432236	0.00010622081	0.00001427489	0.00826481806	8.37048148245	8.36233716009
5634	0.00830248299	0.00011047173	0.00001426610	0.00842722082	8.38075824013	8.37245575714
5635	0.00845425046	0.00011532671	0.00001425731	0.00858383448	8.39077840158	8.38232415112
5636	0.00859945363	0.00012068145	0.00001430126	0.00873443634	8.39784806144	8.38924860780
5637	0.00873742687	0.00012617836	0.00001431884	0.00887792407	8.41452604701	8.40578862014
5638	0.00886849376	0.00013236275	0.00001437158	0.00901522808	8.41605225427	8.40718376051
5639	0.00899025657	0.00013930980	0.00001440674	0.00914397310	8.42291071394	8.41392045737
5640	0.00910003540	0.00014794558	0.00001445947	0.00926244045	8.38465415964	8.37555412424
5641	0.00919354299	0.00015850253	0.00001449463	0.00936654015	8.39180097908	8.38260743609
5642	0.00927061076	0.00017050724	0.00001456495	0.00945568295	8.36761730327	8.35834669251
5643	0.00933260852	0.00018413186	0.00001459132	0.00953133171	8.34978048994	8.34044788141
5644	0.00937632593	0.00019893012	0.00001465285	0.00958990890	8.35113372023	8.34175739430
5645	0.00940350685	0.00021580462	0.00001467922	0.00963399069	8.37199785712	8.36259435027

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5646	0.00941231667	0.00023542270	0.00001472317	0.00966246254	8.37743792441	8.36802560774
5647	0.00940480280	0.00025811222	0.00001475833	0.00967767335	8.35840556042	8.34900075762
5648	0.00939160617	0.00028315430	0.00001481107	0.00968957154	8.37205692987	8.36266532370
5649	0.00936069802	0.00031354438	0.00001485502	0.00968909743	8.37287989800	8.36351919997
5650	0.00931248342	0.00035120979	0.00001491655	0.00967860976	8.37139018976	8.36207770634
5651	0.00924381033	0.00040002700	0.00001500445	0.00965884179	8.36710854354	8.35786473321
5652	0.00915530771	0.00046550456	0.00001509235	0.00963590462	8.36569375079	8.35653844308
5653	0.00905244517	0.00055647896	0.00001516267	0.00962408680	8.35919819886	8.35014575369
5654	0.00893639887	0.00069342872	0.00001524178	0.00964506937	8.36116567616	8.35222927729
5655	0.00880267186	0.00092151599	0.00001532089	0.00973950874	8.36213535186	8.35333268000
5656	0.00865746179	0.00137546421	0.00001538242	0.01004830842	8.37861310926	8.36995564747
5657	0.00850451658	0.00193795370	0.00001547911	0.01045794939	8.41016837193	8.40166385535
5658	0.00834595368	0.00149286123	0.00001554064	0.00985435555	8.42350968504	8.41516373136
5659	0.00818923474	0.00169251672	0.00001561975	0.00989737121	8.45091216740	8.44272293266
5660	0.00802839687	0.00104230323	0.00001571644	0.00908641654	8.51075718351	8.50272878664
5661	0.00786428337	0.00076716183	0.00001581313	0.00864725833	8.77121765009	8.76335336672
5662	0.00769845914	0.00061403895	0.00001588345	0.00832838153	8.59271823856	8.58501977942
5663	0.00753153525	0.00051556137	0.00001599772	0.00806309433	8.76111905198	8.75358751673
5664	0.00736404810	0.00044585802	0.00001608562	0.00782599174	8.73233731119	8.72497326308
5665	0.00719720903	0.00039323427	0.00001616473	0.00760660803	8.69670912510	8.68951191607
5666	0.00703136059	0.00035175641	0.00001626142	0.00739937841	8.60261608579	8.59558472520
5667	0.00686679057	0.00031804187	0.00001635811	0.00720119055	8.52609575326	8.51922896268
5668	0.00670441001	0.00029003201	0.00001646358	0.00701090561	8.50839385805	8.50168944804
5669	0.00654500275	0.00026636001	0.00001656906	0.00682793183	8.49864061325	8.49209561049
5670	0.00639322753	0.00024624732	0.00001669212	0.00665616697	8.49817413821	8.49178091068
5671	0.00624393492	0.00022876980	0.00001682397	0.00648952868	8.52245304142	8.51620910650
5672	0.00609733406	0.00021343224	0.00001694703	0.00632771334	8.54120204867	8.53510471460
5673	0.00595112049	0.00019977504	0.00001706130	0.00616795683	8.49470164309	8.48875052260
5674	0.00580549093	0.00018751604	0.00001718436	0.00601019134	8.47571255573	8.46990706480
5675	0.00566327374	0.00017652303	0.00001730742	0.00585710419	8.45130875980	8.44564548605
5677	0.00324962430	0.00019004346	0.00001288607	0.00345255383	8.83007985734	8.82683023304

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5678	0.00331563169	0.00021789497	0.00001293002	0.00354645668	8.88624476483	8.88292913314
5679	0.00338341346	0.00025691241	0.00001298276	0.00365330863	8.95588551927	8.95250210581
5680	0.00345299228	0.00031561190	0.00001302671	0.00378163089	9.05782632973	9.05437333745
5681	0.00352445184	0.00041162260	0.00001307066	0.00394914511	9.18540343234	9.18187898049
5682	0.00359781471	0.00023792551	0.00001311461	0.00384885483	9.37994224407	9.37634442936
5683	0.00367310509	0.00025038043	0.00001315856	0.00393664408	9.72242205333	9.71874894824
5684	0.00375040756	0.00025025007	0.00001320251	0.00401386014	9.96794282282	9.96419241527
5685	0.00382974428	0.00023819009	0.00001323767	0.00408117204	10.68967528497	10.68584554069
5686	0.00391113288	0.00039934377	0.00001329041	0.00432376706	11.92045796113	11.91654682824
5687	0.00399466024	0.00031100085	0.00001333436	0.00431899545	10.29368099173	10.28968633149
5688	0.00408034373	0.00025884073	0.00001338710	0.00435257156	9.96971967475	9.96563933103
5689	0.00416824810	0.00022432183	0.00001343984	0.00440600977	9.20112999769	9.19696174959
5690	0.00425857620	0.00019957530	0.00001348379	0.00447163529	8.86868691768	8.86442834148
5691	0.00435115306	0.00018093457	0.00001351895	0.00454560658	8.63887767087	8.63452651781
5692	0.00444603631	0.00016639052	0.00001356290	0.00462598973	8.50243919983	8.49799316352
5693	0.00454389427	0.00015451248	0.00001361564	0.00471202238	8.41164631542	8.40710242115
5694	0.00464459895	0.00014457575	0.00001366838	0.00480284308	8.37831758574	8.37367298679
5695	0.00474766839	0.00013630802	0.00001372112	0.00489769753	8.35562449191	8.35087682352
5696	0.00485312435	0.00012936372	0.00001377386	0.00499626193	8.34060900541	8.33575588106
5697	0.00496157294	0.00012318944	0.00001383539	0.00509859777	8.32593371314	8.32097214019
5698	0.00507220572	0.00011785877	0.00001390571	0.00520397020	8.31180951187	8.30673730614
5699	0.00518471547	0.00011326907	0.00001396724	0.00531195178	8.29834890089	8.29316418541
5700	0.00529767955	0.00010944345	0.00001402877	0.00542115177	8.30283702246	8.29753934291
5701	0.00541393809	0.00010664597	0.00001406393	0.00553464799	8.28692252465	8.28150858656
5702	0.00553236026	0.00010428702	0.00001409030	0.00565073758	8.29106293325	8.28553057299
5703	0.00565315397	0.00010230491	0.00001411667	0.00576957555	8.28968255158	8.28402939761
5704	0.00577676997	0.00010069340	0.00001413425	0.00589159763	8.29139693155	8.28562016157
5705	0.00590259855	0.00009942143	0.00001415183	0.00601617180	8.30711805527	8.30121545672
5706	0.00603047452	0.00009841560	0.00001414304	0.00614303315	8.30698897704	8.30095850252
5707	0.00616031539	0.00009767389	0.00001414304	0.00627213232	8.30782449331	8.30166417792
5708	0.00629195859	0.00009716023	0.00001414304	0.00640326185	8.32729150935	8.32099955076

Potrero HOPE

Project Information Included in the Geodatabase

AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
5709	0.00642528075	0.00009688168	0.00001414304	0.00653630548	8.37890607082	8.37248079006
5710	0.00656006972	0.00009680761	0.00001414304	0.00667102036	8.43847899311	8.43191892340
5711	0.00669615240	0.00009695294	0.00001412546	0.00680723079	8.46517485409	8.45847870170
5712	0.00683325484	0.00009729164	0.00001414304	0.00694468951	8.49642197643	8.48958872160
5713	0.00697112338	0.00009783308	0.00001414304	0.00708309950	8.50133448023	8.49436335685
5714	0.00710946806	0.00009859229	0.00001414304	0.00722220339	8.49024587434	8.48313640628
5715	0.00724822347	0.00009960157	0.00001416941	0.00736199445	8.45437961817	8.44713139470
5716	0.00738963331	0.00010087321	0.00001419578	0.00750470229	8.42365935815	8.41626972484
5717	0.00753048917	0.00010237636	0.00001419578	0.00764706131	8.40166250607	8.39413201690
5718	0.00767015071	0.00010412009	0.00001425731	0.00778852811	8.38617569639	8.37850554568
5719	0.00781434516	0.00010767820	0.00001428368	0.00793630703	8.38183111533	8.37401677018
5720	0.00795394194	0.00011202203	0.00001425731	0.00808022128	8.38842280223	8.38046886029
5721	0.00808785851	0.00011694367	0.00001428368	0.00821908585	8.39907437446	8.39098651595
5722	0.00821534290	0.00012239944	0.00001431005	0.00835205239	8.40734063448	8.39912529159
5723	0.00833626839	0.00012798407	0.00001434521	0.00847859766	8.40254166686	8.39420539847
5724	0.00844999805	0.00013424117	0.00001438916	0.00859862837	8.40259690847	8.39414691042
5725	0.00855604105	0.00014126628	0.00001442432	0.00871173165	8.39982812905	8.39127208800
5726	0.00864899308	0.00014996971	0.00001447705	0.00881343984	8.39411685326	8.38546786018
5727	0.00872734509	0.00016059685	0.00001451221	0.00890245416	8.37115530516	8.36242796006
5728	0.00879195760	0.00017269093	0.00001457374	0.00897922227	8.35454486272	8.34575290513
5729	0.00883777100	0.00018642039	0.00001459132	0.00903878271	8.34801532077	8.33917754977
5730	0.00887312806	0.00020119895	0.00001465285	0.00908897986	8.34542213746	8.33654900940
5731	0.00889451724	0.00021803878	0.00001467922	0.00912723525	8.34428174240	8.33538722516
5732	0.00890011404	0.00023766848	0.00001473196	0.00915251449	8.34389230144	8.33499218740
5733	0.00889168676	0.00026046552	0.00001474954	0.00916690182	8.35434683687	8.34545515012
5734	0.00887809855	0.00028594665	0.00001481107	0.00917885627	8.35711660781	8.34823850926
5735	0.00884931285	0.00031693484	0.00001485502	0.00918110271	8.35207344395	8.34322413110
5736	0.00880566448	0.00035542684	0.00001490776	0.00917599908	8.35854922826	8.34974356378
5737	0.00874495907	0.00040521822	0.00001499566	0.00916517296	8.36066856847	8.35192360940
5738	0.00866739204	0.00047205270	0.00001507477	0.00915451951	8.36371287454	8.35504548250
5739	0.00857759328	0.00056558914	0.00001515388	0.00915833629	8.36587174995	8.35729415667

Potrero HOPE

Project Information Included in the Geodatabase

AIR_ID	MaxConstruction_PM2.5	Roadway_2025_PM2.5	StationarySource_PM2.5	Total_Project_PM2.5_Operation	Cumulative_2014_PM2.5_Construction	Cumulative_2014_PM2.5_Buildout
5740	0.00847644767	0.00070648207	0.00001522420	0.00919815395	8.34582556688	8.33734911921
5741	0.00835733425	0.00094548314	0.00001530331	0.00931812070	8.36467463962	8.35631730537
5742	0.00822805732	0.00143258440	0.00001536484	0.00967600656	8.39073069918	8.38250264187
5743	0.00809108972	0.00135001976	0.00001544395	0.00945655343	8.38768956251	8.37959847279
5744	0.00794910464	0.00143244171	0.00001551427	0.00939706062	8.41240882343	8.40445971879
5745	0.00780705381	0.00160784525	0.00001559338	0.00943049245	8.44572402901	8.43791697519
5746	0.00766097500	0.00101103396	0.00001566370	0.00868767266	8.50468906303	8.49702808804
5747	0.00751184422	0.00075037925	0.00001576039	0.00827798386	8.62337090950	8.61585906528
5748	0.00736181391	0.00060330764	0.00001584829	0.00798096984	8.71740885932	8.71004704541
5749	0.00721207781	0.00050802561	0.00001593619	0.00773603961	8.75211335143	8.74490127362
5750	0.00706128267	0.00044014162	0.00001602409	0.00751744838	8.74566488921	8.73860360653
5751	0.00691031192	0.00038866316	0.00001610320	0.00731507827	8.71062877841	8.70371846649
5752	0.00675995351	0.00034798640	0.00001619110	0.00712413100	8.61317344799	8.60641349448
5753	0.00661023802	0.00031485591	0.00001628779	0.00694138172	8.53705351731	8.53044327928
5754	0.00646182546	0.00028728023	0.00001639326	0.00676549896	8.51792286763	8.51146104216
5755	0.00631549280	0.00026394237	0.00001648995	0.00659592513	8.50710202471	8.50078653190
5756	0.00617411913	0.00024402173	0.00001661301	0.00643475388	8.51428591528	8.50811179614
5757	0.00603456001	0.00022669731	0.00001672728	0.00627798460	8.53444529169	8.52841073168
5758	0.00589742715	0.00021149949	0.00001685034	0.00612577698	8.55004225828	8.54414483113
5759	0.00576105602	0.00019798759	0.00001696461	0.00597600822	8.50763578620	8.50187473017
5760	0.00562592322	0.00018589455	0.00001707888	0.00582889665	8.49341721280	8.48779128958
5761	0.00549363640	0.00017504631	0.00001719315	0.00568587587	8.48053317970	8.47503954330

Appendix 4.9D Errata to the Potrero HOPE SF Alternatives Analysis dated March 5, 2014. Atkins. June 10, 2014.

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ERRATA

To: Jessica Range

From: Heather Dubois, Atkins

Subject: Errata to the Potrero Hope SF Alternatives Analysis dated March 5, 2014.

Date: June 10, 2014

This Errata document outlines minor changes and additional discussion for the analysis within the *Potrero Hope SF Alternatives Analysis* document dated March 5, 2014 (Alternatives Analysis). These edits represent typographical errors that occurred within some of the tables within the AQTR. In addition, we now have a brief discussion as to why the off-site residential receptor location changed between the unreduced cumulative risk and the reduced cumulative risk analysis. The Errata document identifies text changes to the AQTR using ~~strikethrough~~ for removals and <u>double underline</u> for insertions. These changes to the text and tables do not change the analysis or conclusions for the assessment. Therefore, no change to the CEQA conclusions has occurred.

In Alternatives Analysis Table 11, Reduced Project-Related $PM_{2.5}$ Concentrations, on p. 13, the off-site residential receptor number was mislabeled and the Universal Transverse Mercator East and North (UTM-E and UTM-N) location designations had typographical errors. The concentration values do not change.

Table 11 Reduced Project-Related $PM_{2.5}$ Concentrations						
Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various On site			Resident Child	Construction	0.34
					Roadway*	0.00
					Generator**	0.00
					Total	***0.34***
Daycare	Various On site			Daycare Child	Construction	0.07
					Roadway*	0.00
					Generator**	0.00
					Total	***0.07***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~4178520~~ 4178540	Resident Child	Construction	0.14
					Roadway*	0.00
					Generator**	0.00
					Total	***0.14***
School	2109	552980	4178540	School Child	Construction	0.09
					Roadway*	0.00
					Generator**	0.00
					Total	***0.09***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In the Alternatives Analysis, for the cumulative risk analysis the location identified as the maximum exposed off-site residential receptor (MEIR) changes once project emissions are reduced. This is due to the contribution of ambient risk levels in determining total cumulative emissions. Cumulative risk is determined by adding ambient risk to project risk. In Alternatives Analysis Table 12, Alternative 1 – Unreduced Cumulative Risk, on p. 14, MEIR is identified as receptor number 2455. At this location, unmitigated project risk is 112 per million and ambient risk is 13 per million resulting in total unmitigated risk of 125 per million. Mitigated project risk at this location is 9.40 per million. Ambient risk remains the same resulting in a total reduced cumulative risk of 22.84. In Table 13, Alternative 1 – Reduced Cumulative Risk, on p. 15, the MEIR is identified as receptor number 2471. At this location, unmitigated project risk is 91 per million and ambient risk is 23 per million resulting in total unmitigated risk of 114 per million. Mitigated project risk at this location is 9.12 per million. Ambient risk remains the same resulting in a total reduced cumulative risk of 32.57. As detailed in the following table, with the unreduced cumulative risk the project levels represent the bulk of the risk and ambient

concentrations do not sway the results. Once the reductions are accounted for, the ambient concentrations (which vary from location to location) have a greater contribution to the total cumulative risk levels.

RISK PER MILLION		
	Receptor 2455	***Receptor 2471***
Unreduced Project Risk	112	91
Unreduced Ambient Risk	13	23
Total Unreduced Risk	***125***	***114***
Reduced Project Risk	9.40	9.12
Reduced Ambient Risk	13.44	23.44
Total Unreduced Risk	***22.84***	***32.57***
* Values may not add due to rounding		

In Alternatives Analysis Table 13, Alternative 1 – Reduced Cumulative Risk, on p. 15, the values for the ambient and total off-site residential receptor were entered incorrectly. The table is corrected as follows.

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Table 13 Alternative 1 – Reduced Cumulative Risk								
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum Cancer Risk (per million)***	***Mean Cancer Risk (per million)***	***Mean +1 SD Cancer Risk (per million)***
	#	***UTM E***	***UTM N***					
On-Site Receptors								
Resident	Various On site			Resident Child	Project	N/A	9.88	16.38
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***43.38***	***49.88***
Daycare	Various On site			Daycare Child	Project	N/A	10.29	11.50
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***35.68***	***36.89***
Off-Site Receptors								
Resident	2471	553340	4178620	Resident Child	Project	~~9.40~~ 9.12	N/A	N/A
					Ambient	~~13.44~~ 23.44		
					Total	***~~22.84~~ 32.57***		
School	2109	552980	4178540	School Child	Project	6.83	N/A	N/A
					Ambient	15.89		
					Total	***22.72***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 14, Alternative 1 – Unreduced Cumulative $PM_{2.5}$ Concentrations, on p. 16, the off-site residential receptor location designation was not updated when the location in the *Potrero HOPE Air Quality Technical Report* dated March 5, 2014 (AQTR), was updated. In addition the project level concentration from the AQTR was copied into the calculations for the Alternatives Analysis incorrectly resulting in inaccurate values for the project and total $PM_{2.5}$ calculations in the Alternatives Analysis. Table 14 is corrected as follows.

Table 14	Alternative 1 – Unreduced Cumulative $PM_{2.5}$ Concentrations					
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	2.67
					Ambient	8.67
					Total	***11.34***
Daycare	Various On site			Daycare Child	Project	0.86
					Ambient	8.54
					Total	***9.40***
Off-Site Receptors						
Resident	~~2445~~ 1679	~~553020~~ 552980	~~4178620~~ 4178440	Resident Child	Project	~~0.11~~ 1.00
					Ambient	8.43
					Total	~~***8.54***~~ ***9.43***
School	2109	552980	4178540	School Child	Project	0.76
					Ambient	8.34
					Total	***9.10***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 15, Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations, on p. 17, the off-site residential receptor number was mislabeled and the UTME and UTMN locations had typographical errors. The concentration values do not change. Table 15 is corrected as follows.

Table 15	Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations					
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	0.28
					Ambient	8.67
					Total	***8.95***
Daycare	Various On site			Daycare Child	Project	0.05
					Ambient	8.54
					Total	***8.59***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~4178520~~ 4178540	Resident Child	Project	0.12
					Ambient	8.43
					Total	***8.55***
School	2109	552980	4178540	School Child	Project	0.08
					Ambient	8.34
					Total	***8.42***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 16, Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout), on p. 18, the off-site residential and the off-site school receptor number were mislabeled. The concentration values do not change. Table 16 is corrected as follows.

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Table 16	Alternative 1 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout)					
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	<0.01
					Ambient	8.69
					Total	***8.69***
Daycare	Various On site			Daycare Child	Project	0.00
					Ambient	<0.01
					Total	***8.54***
Off-Site Receptors						
Resident	~~2280~~ 2306	553480	4178580	Resident Child	Project	<0.01
					Ambient	8.64
					Total	***8.64***
School	~~5668~~ 5733	553240	4179380	School Child	Project	<0.01
					Ambient	8.35
					Total	***8.35***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 25, Alternative 2 – Reduced Project-Related $PM_{2.5}$ Concentrations, on p. 26, the off-site residential receptor number was mislabeled and the UTME and UTMN locations had typographical errors. The concentration values do not change.

Table 25	Alternative 2 – Reduced Project-Related $PM_{2.5}$ Concentrations					
Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various on Site			Resident Child	Construction	0.17
					Roadway*	N/A
					Generator**	N/A
					Total	***0.17***
Daycare	Various on Site			Daycare Child	Construction	0.04
					Roadway*	N/A
					Generator**	N/A
					Total	***0.04***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~4178520~~ 4178540	Resident Child	Construction	0.07
					Roadway*	N/A
					Generator**	N/A
					Total	***0.07***
School	2109	552980	4178540	School Child	Construction	0.05
					Roadway*	N/A
					Generator**	N/A
					Total	***0.05***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario
* There are no vehicle trips or VMT increases associated with Alternative 2; therefore, there is no additional roadway risk.
** There is no generator associated with Alternative 2

As discussed previously, the location identified as the maximum exposed cumulative off-site residential receptor (MEIR) changes once project emissions are reduced. Alternatives Analysis Table 26, Alternative 2 – Unreduced Cumulative Risk, on p. 27, shows the off-site residential receptor location at receptor number 2455. Alternatives Analysis Table 27, Alternative 2 – Reduced Cumulative Risk, p. 28, shows the off-site residential receptor location at receptor number 2471. The following table shows the differences between the two locations and the influence of ambient risk on the total reduced cumulative risk levels.

	Receptor 2455	Receptor 2471
Unreduced Project Risk	97	79
Unreduced Ambient Risk	13	23
Total Unreduced Risk	***110***	***101***
Reduced Project Risk	8.00	7.74
Reduced Ambient Risk	13.44	23.44
Total Unreduced Risk	***21.44***	***31.18***

* Values may not add due to rounding

In Alternatives Analysis Table 27, Alternative 2 – Reduced Cumulative Risk, on p. 28, the values for the ambient and total off-site residential receptor were entered incorrectly. The table is corrected as follows.

Table 27 Alternative 2 – Reduced Cumulative Risk

Scenario	Receptor Location #	Receptor Location UTM E	Receptor Location UTM N	Receptor Type	Source	Maximum Cancer Risk (per million)	Mean Cancer Risk (per million)	Mean +1 SD Cancer Risk (per million)
On-Site Receptors								
Resident	Various on Site			Resident Child	Project	N/A	8.37	13.91
					Ambient	N/A	33.50	33.50
					Total	***N/A***	***41.87***	***47.41***
Daycare	Various on Site			Daycare Child	Project	N/A	8.52	9.55
					Ambient	N/A	25.39	25.39
					Total	***N/A***	***33.91***	***34.94***
Off-Site Receptors								
Resident	2471	553340	4178620	Resident Child	Project	~~8.00~~ 7.74	N/A	N/A
					Ambient	~~13.44~~ 23.44		
					Total	~~***21.44***~~ ***31.18***		
School	2109	552980	4178540	School Child	Project	5.78	N/A	N/A
					Ambient	15.89		
					Total	***21.67***		

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 28, Alternative 2 – Unreduced Cumulative $PM_{2.5}$ Concentrations, on p. 29, the off-site residential receptor location designation was not updated when the location in the AQTR was updated. In addition the project level concentration from the AQTR

was copied into the calculations for the Alternatives Analysis incorrectly resulting in inaccurate values for the project and total $PM_{2.5}$ calculations in the Alternatives Analysis. Table 28 is corrected as follows.

Table 28 Alternative 2 – Unreduced Cumulative $PM_{2.5}$ Concentrations

Scenario	*Receptor Location*			*Receptor Type*	*Source*	*Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)*
	#	*UTM E*	*UTM N*			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	2.32
					Ambient	8.67
					Total	***10.99***
Daycare	Various on Site			Daycare Child	Project	0.75
					Ambient	8.54
					Total	***9.29***
Off-Site Receptors						
Resident	~~2445~~ 1679	~~553020~~ 552980	~~4178620~~ 4178440	Resident Child	Project	~~0.09~~ 0.87
					Ambient	8.43
					Total	~~***8.52***~~ ***9.30***
School	2109	552980	4178540	School Child	Project	0.66
					Ambient	8.34
					Total	***9.00***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 29, Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations, on p. 30, the off-site residential receptor number was mislabeled and the UTME and UTMN locations had typographical errors. The concentration values do not change. Table 29 is corrected as follows.

Table 29	Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations					
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various on Site			Resident Child	Project	0.24
					Ambient	8.67
					Total	***8.91***
Daycare	Various on Site			Daycare Child	Project	0.04
					Ambient	8.54
					Total	***8.58***
Off-Site Receptors						
Resident	~~2042~~ 2133	~~553360~~ 553460	~~4178520~~ 4178540	Resident Child	Project	0.10
					Ambient	8.43
					Total	***8.53***
School	2109	552980	4178540	School Child	Project	0.06
					Ambient	8.34
					Total	***8.40***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario

In Alternatives Analysis Table 30, Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout), on p. 31, the off-site residential receptor number and the off-site school receptor number were mislabeled. The concentration values do not change. Table 30 is corrected as follows.

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Table 30	Alternative 2 – Reduced Cumulative $PM_{2.5}$ Concentrations (at buildout)					
Scenario	***Receptor Location***			***Receptor Type***	***Source***	***Maximum $PM_{2.5}$ Concentration ($\mu g/m^3$)***
	#	***UTM E***	***UTM N***			
On-Site Receptors						
Resident	Various On site			Resident Child	Project	<0.01
					Ambient	8.69
					Total	***8.69***
Daycare	Various On site			Daycare Child	Project	0.00
					Ambient	<0.01
					Total	***8.54***
Off-Site Receptors						
Resident	~~2280~~ 2306	553480	4178580	Resident Child	Project	<0.01
					Ambient	8.64
					Total	***8.64***
School	~~5668~~ 5733	553240	4179380	School Child	Project	<0.01
					Ambient	8.35
					Total	***8.35***

SOURCE: Atkins (2013, 2014).
N/A = not applicable to that scenario