

EJSCREEN Report (Version 2019)



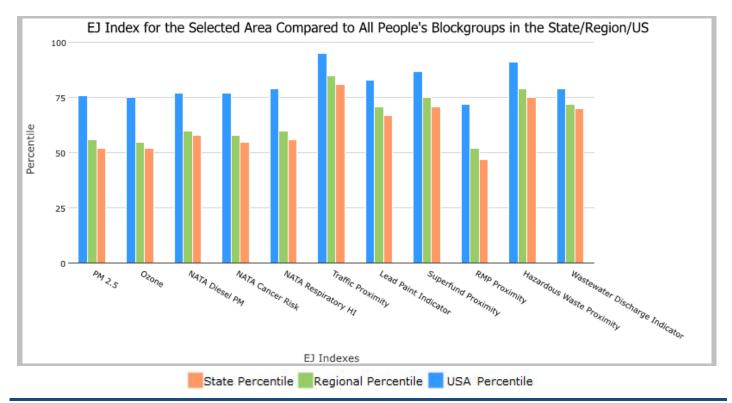
1 miles Ring Centered at 37.316029,-121.923182, CALIFORNIA, EPA Region 9

Approximate Population: 33,839

Input Area (sq. miles): 3.14

1710 Moorpark

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile	
EJ Indexes				
EJ Index for PM2.5	52	56	76	
EJ Index for Ozone	52	55	75	
EJ Index for NATA [*] Diesel PM	58	60	77	
EJ Index for NATA [*] Air Toxics Cancer Risk	55	58	77	
EJ Index for NATA [*] Respiratory Hazard Index	56	60	79	
EJ Index for Traffic Proximity and Volume	81	85	95	
EJ Index for Lead Paint Indicator	67	71	83	
EJ Index for Superfund Proximity	71	75	87	
EJ Index for RMP Proximity	47	52	72	
EJ Index for Hazardous Waste Proximity	75	79	91	
EJ Index for Wastewater Discharge Indicator	70	72	79	



This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective on how the selected block group or buffer area compares to the entire state, EPA region, or nation. For example, if a given location is at the 95th percentile nationwide, this means that only 5 percent of the US population has a higher block group value than the average person in the location being analyzed. The years for which the data are available, and the methods used, vary across these indicators. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports.



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Sites reporting to EPA					
Superfund NPL	0				
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	2				



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Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA		
Environmental Indicators									
Particulate Matter (PM 2.5 in $\mu g/m^3$)	8	9.78	23	9.21	34	8.3	38		
Ozone (ppb)	38	48.2	17	48.9	14	43	21		
NATA [*] Diesel PM (µg/m ³)	0.451	0.468	56	0.479	50-60th	0.479	50-60th		
NATA [*] Cancer Risk (lifetime risk per million)	34	36	41	35	<50th	32	60-70th		
NATA [*] Respiratory Hazard Index	0.56	0.55	55	0.53	50-60th	0.44	80-90th		
Traffic Proximity and Volume (daily traffic count/distance to road)	4300	2000	87	1700	89	750	96		
Lead Paint Indicator (% Pre-1960 Housing)	0.36	0.29	63	0.24	69	0.28	66		
Superfund Proximity (site count/km distance)	0.2	0.18	82	0.15	85	0.13	85		
RMP Proximity (facility count/km distance)	0.26	1.1	30	0.99	36	0.74	45		
Hazardous Waste Proximity (facility count/km distance)	5.5	3.4	78	2.9	82	4	91		
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	1.5E-05	17	57	31	59	14	47		
Demographic Indicators									
Demographic Index	49%	48%	53	47%	55	36%	73		
Minority Population	67%	62%	52	59%	56	39%	77		
Low Income Population	31%	34%	51	34%	50	33%	52		
Linguistically Isolated Population	9%	9%	59	8%	64	4%	82		
Population With Less Than High School Education	19%	18%	61	17%	64	13%	76		
Population Under 5 years of age	8%	6%	66	6%	66	6%	69		
Population over 64 years of age	9%	13%	36	14%	36	15%	27		

* The National-Scale Air Toxics Assessment (NATA) is EPA's ongoing, comprehensive evaluation of air toxics in the United States. EPA developed the NATA to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that NATA provides broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. More information on the NATA analysis can be found at: https://www.epa.gov/national-air-toxics-assessment.

For additional information, see: www.epa.gov/environmentaljustice

EJSCREEN is a screening tool for pre-decisional use only. It can help identify areas that may warrant additional consideration, analysis, or outreach. It does not provide a basis for decision-making, but it may help identify potential areas of EJ concern. Users should keep in mind that screening tools are subject to substantial uncertainty in their demographic and environmental data, particularly when looking at small geographic areas. Important caveats and uncertainties apply to this screening-level information, so it is essential to understand the limitations on appropriate interpretations and applications of these indicators. Please see EJSCREEN documentation for discussion of these issues before using reports. This screening tool does not provide data on every environmental impact and demographic factor that may be relevant to a particular location. EJSCREEN outputs should be supplemented with additional information and local knowledge before taking any action to address potential EJ concerns.