

## EJSCREEN Report (Version 2018)

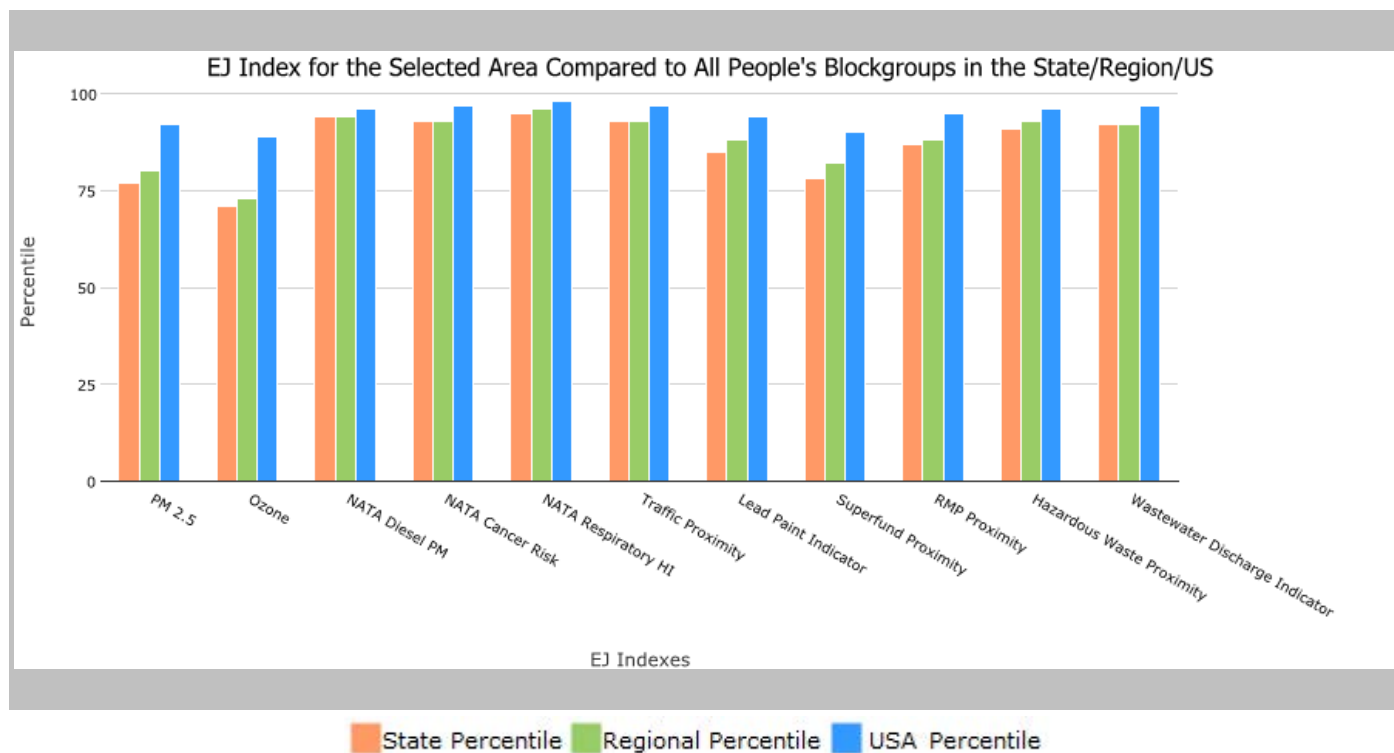
Blockgroup: 060372077101, CALIFORNIA, EPA Region 9

Approximate Population: 3,587

Input Area (sq. miles): 0.43

Example of report on one blockgroup

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
<b>EJ Indexes</b>			
EJ Index for PM2.5	77	80	92
EJ Index for Ozone	71	73	89
EJ Index for NATA* Diesel PM	94	94	96
EJ Index for NATA* Air Toxics Cancer Risk	93	93	97
EJ Index for NATA* Respiratory Hazard Index	95	96	98
EJ Index for Traffic Proximity and Volume	93	93	97
EJ Index for Lead Paint Indicator	85	88	94
EJ Index for Superfund Proximity	78	82	90
EJ Index for RMP Proximity	87	88	95
EJ Index for Hazardous Waste Proximity	91	93	96
EJ Index for Wastewater Discharge Indicator	92	92	97



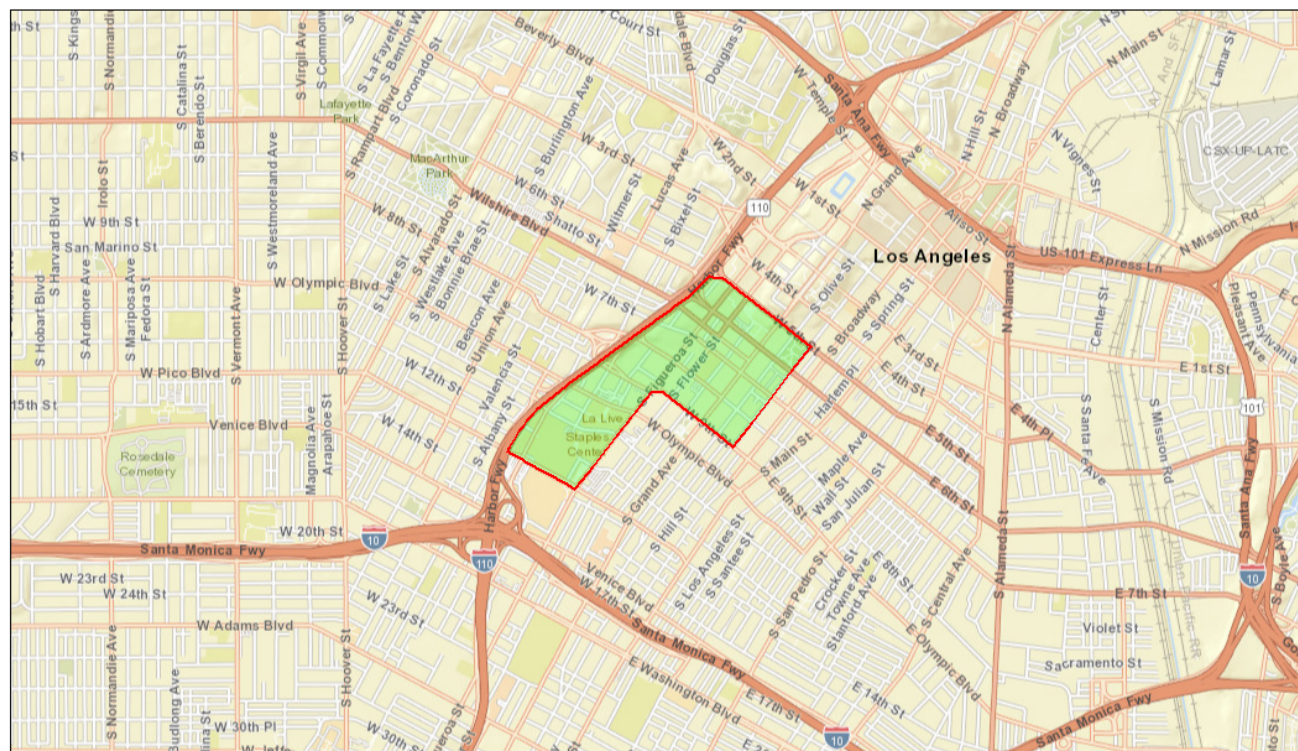
This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective 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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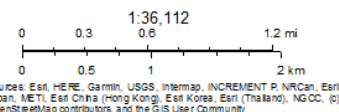
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Example of report on one blockgroup



August 5, 2019

Selected Blockgroup



## Sites reporting to EPA

Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0

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Example of report on one blockgroup

Selected Variables	Value	State Avg.	%ile in State	EPA Region Avg.	%ile in EPA Region	USA Avg.	%ile in USA
<b>Environmental Indicators</b>							
Particulate Matter (PM 2.5 in $\mu\text{g}/\text{m}^3$ )	13.5	10.7	84	10.1	87	9.53	98
Ozone (ppb)	47	47.4	51	48.3	43	42.5	85
NATA* Diesel PM ( $\mu\text{g}/\text{m}^3$ )	2.92	0.972	98	0.978	95-100th	0.938	95-100th
NATA* Cancer Risk (lifetime risk per million)	100	44	99	43	95-100th	40	95-100th
NATA* Respiratory Hazard Index	6.1	2.1	99	2	95-100th	1.8	95-100th
Traffic Proximity and Volume (daily traffic count/distance to road)	3500	1200	90	1100	91	600	96
Lead Paint Indicator (% Pre-1960 Housing)	0.55	0.29	77	0.24	81	0.29	79
Superfund Proximity (site count/km distance)	0.14	0.17	73	0.14	77	0.12	79
RMP Proximity (facility count/km distance)	2.3	1.1	87	0.97	89	0.72	92
Hazardous Waste Proximity (facility count/km distance)	9.7	3.3	91	2.8	93	4.3	95
Wastewater Discharge Indicator (toxicity-weighted concentration/m distance)	0.6	16	88	12	88	30	94
<b>Demographic Indicators</b>							
Demographic Index	51%	48%	55	47%	57	36%	74
Minority Population	63%	62%	48	59%	52	38%	75
Low Income Population	40%	35%	60	35%	61	34%	64
Linguistically Isolated Population	17%	9%	78	8%	81	4%	91
Population With Less Than High School Education	9%	18%	38	17%	40	13%	47
Population Under 5 years of age	4%	6%	24	6%	24	6%	26
Population over 64 years of age	14%	13%	63	13%	62	14%	53

\* 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](http://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.