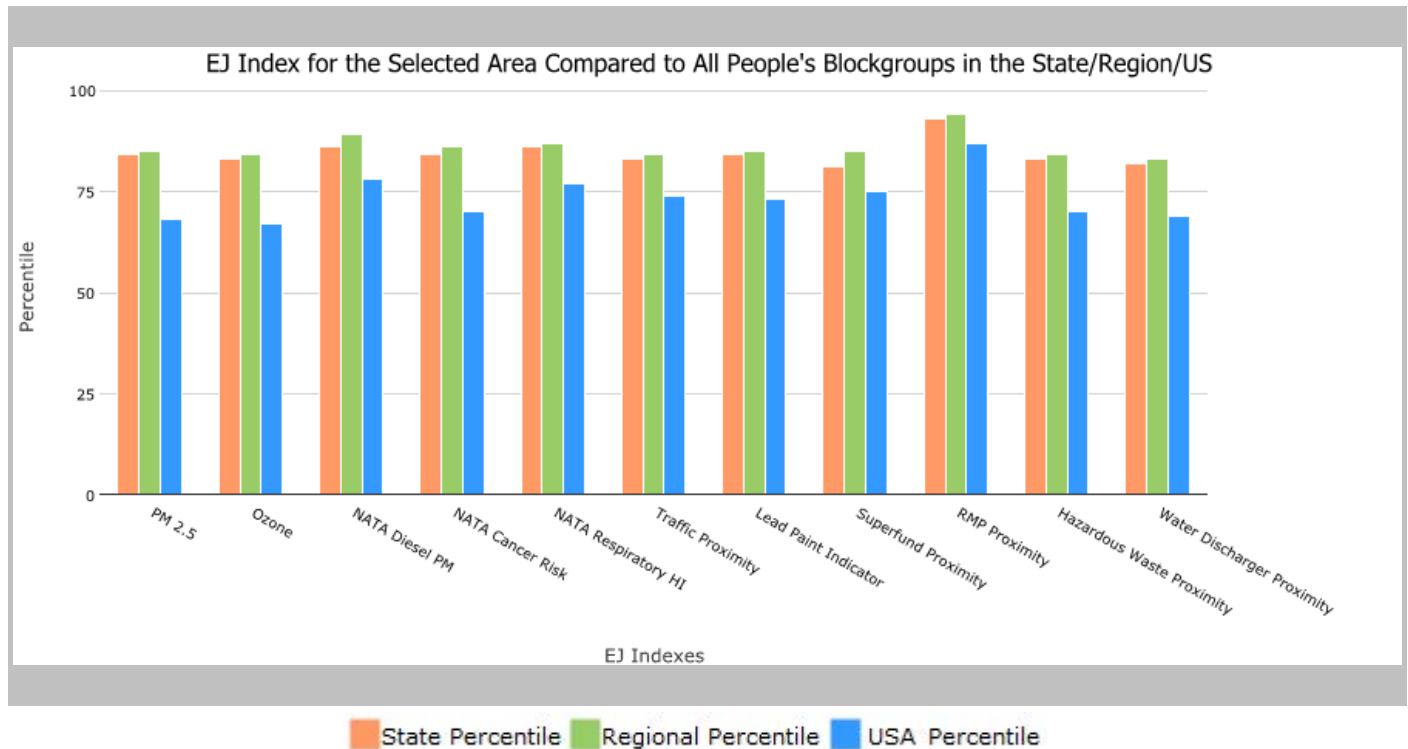


Blockgroup: 530330309012,530330309023, WASHINGTON, EPA Region 10

Approximate Population: 3,339

Input Area (sq. miles): 1.05

Selected Variables	State Percentile	EPA Region Percentile	USA Percentile
<b>EJ Indexes</b>			
EJ Index for PM2.5	84	85	68
EJ Index for Ozone	83	84	67
EJ Index for NATA* Diesel PM	86	89	78
EJ Index for NATA* Air Toxics Cancer Risk	84	86	70
EJ Index for NATA* Respiratory Hazard Index	86	87	77
EJ Index for Traffic Proximity and Volume	83	84	74
EJ Index for Lead Paint Indicator	84	85	73
EJ Index for Superfund Proximity	81	85	75
EJ Index for RMP Proximity	93	94	87
EJ Index for Hazardous Waste Proximity <sup>+</sup>	83	84	70
EJ Index for Water Discharger Proximity	82	83	69

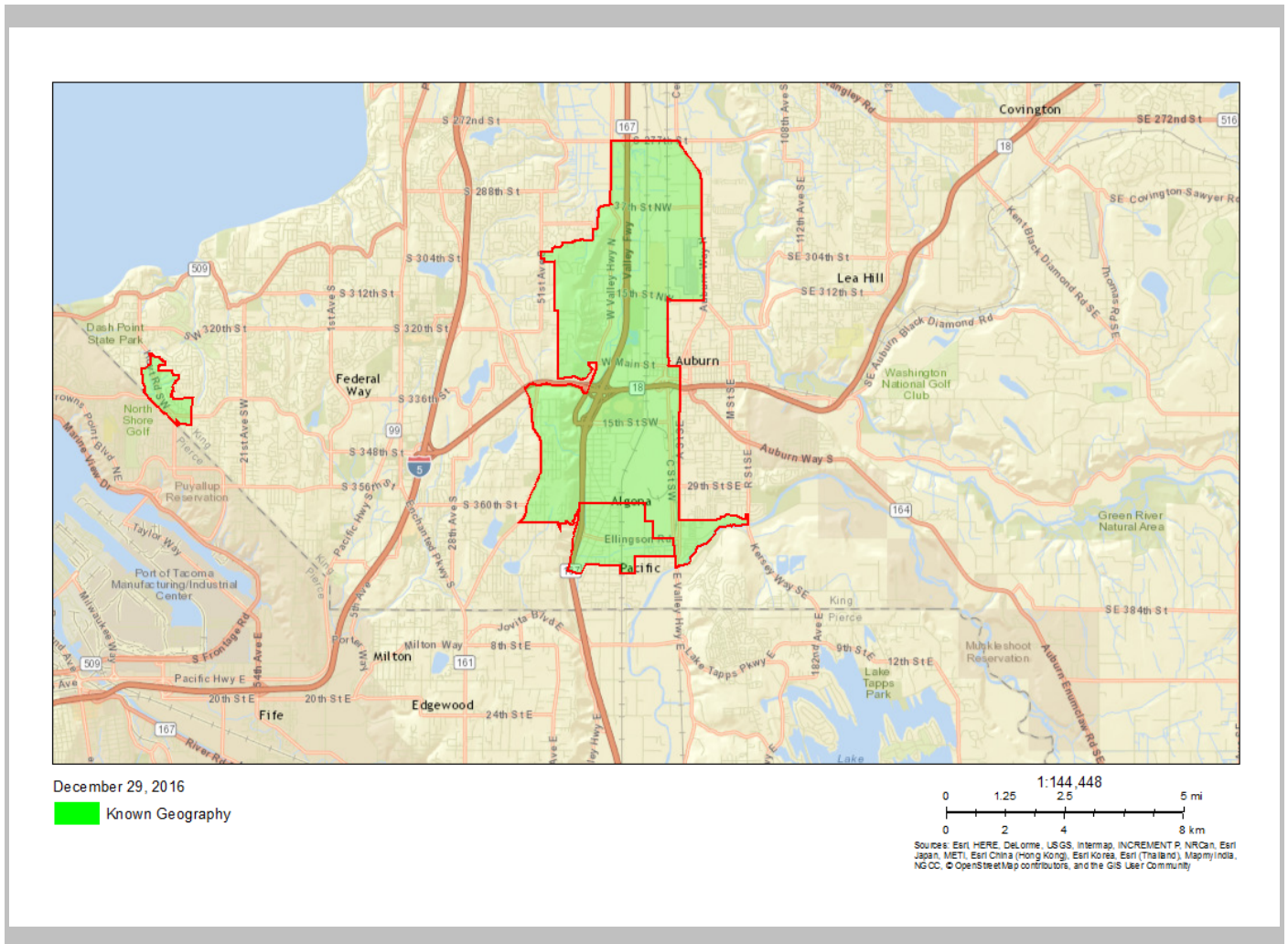


This report shows the values for environmental and demographic indicators and EJSCREEN indexes. It shows environmental and demographic raw data (e.g., the estimated concentration of ozone in the air), and also shows what percentile each raw data value represents. These percentiles provide perspective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

Blockgroup: 530330309012,530330309023, WASHINGTON, EPA Region 10

Approximate Population: 3,339

Input Area (sq. miles): 1.05



Sites reporting to EPA	
Superfund NPL	0
Hazardous Waste Treatment, Storage, and Disposal Facilities (TSDF)	0
National Pollutant Discharge Elimination System (NPDES)	0

## EJSCREEN Report (Version 2016)

**Blockgroup: 530330309012,530330309023, WASHINGTON, EPA Region 10**

**Approximate Population: 3,339**

**Input Area (sq. miles): 1.05**

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 $\mu\text{g}/\text{m}^3$ )	7.86	7.42	63	7.53	59	9.32	19
Ozone (ppb)	33.5	35.2	52	37.9	30	47.4	5
NATA* Diesel PM ( $\mu\text{g}/\text{m}^3$ )	1.79	1.39	77	1.05	80-90th	0.937	90-95th
NATA* Cancer Risk (lifetime risk per million)	47	40	72	39	70-80th	40	70-80th
NATA* Respiratory Hazard Index	3.7	2.8	77	2.8	70-80th	1.8	95-100th
Traffic Proximity and Volume (daily traffic count/distance to road)	460	440	77	380	79	590	76
Lead Paint Indicator (% Pre-1960 Housing)	0.18	0.24	55	0.23	56	0.3	47
Superfund Proximity (site count/km distance)	0.08	0.2	43	0.14	56	0.13	59
RMP Proximity (facility count/km distance)	1.3	0.4	92	0.39	92	0.43	91
Hazardous Waste Proximity* (facility count/km distance)	0.092	0.091	72	0.086	74	0.11	64
Water Discharger Proximity (facility count/km distance)	0.13	0.19	50	0.23	46	0.31	41
<b>Demographic Indicators</b>							
Demographic Index	45%	29%	82	29%	83	36%	69
Minority Population	50%	29%	84	26%	87	37%	68
Low Income Population	40%	30%	72	33%	66	35%	63
Linguistically Isolated Population	10%	4%	86	3%	89	5%	83
Population With Less Than High School Education	21%	10%	87	10%	87	14%	76
Population Under 5 years of age	8%	6%	70	6%	69	6%	71
Population over 64 years of age	5%	13%	11	13%	10	14%	11

\* 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>.

+ The hazardous waste environmental indicator and the corresponding EJ index will appear as N/A if there are no hazardous waste facilities within 50 km of a selected location.

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.