



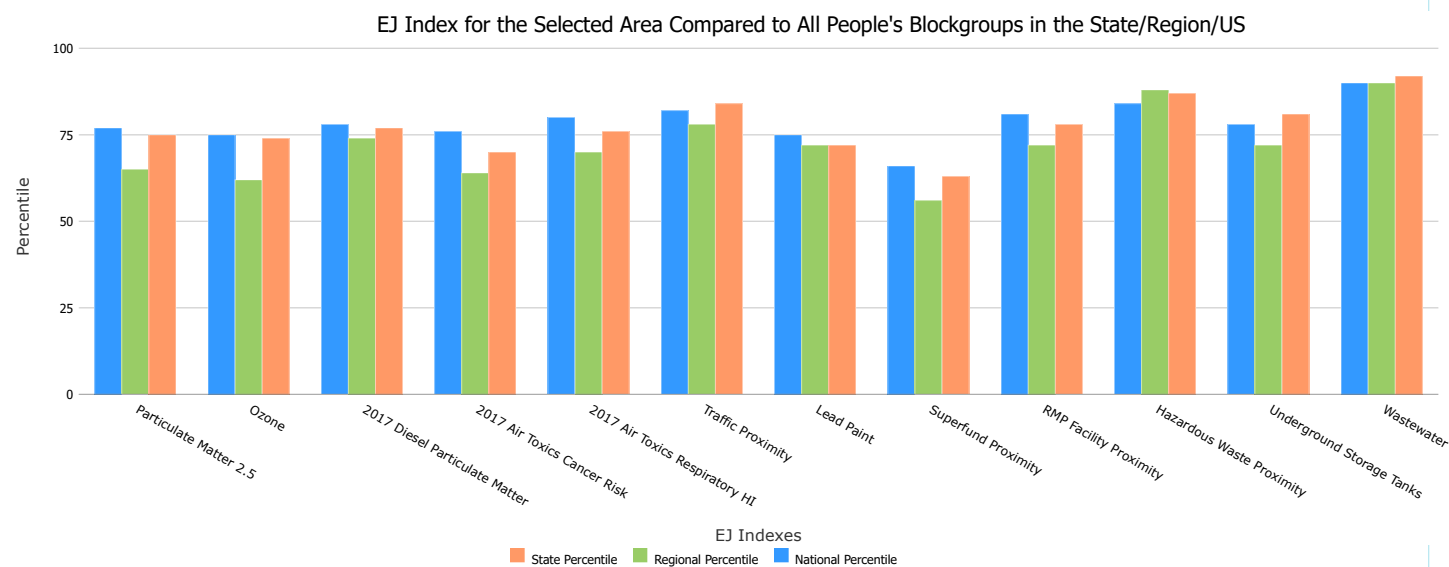
EJScreen Report (Version 2.0)

3 mile Ring Centered at
LOUISIANA, EPA Region 6
Approximate Population: 17,437
Input Area (sq. miles): 28.27

Environmental Justice Indexes

Selected Variables	Percentile in State	Percentile in EPA Region	Percentile in USA
EJ Index for Particulate Matter 2.5	75	65	77
EJ Index for Ozone	74	62	75
EJ Index for 2017 Diesel Particulate Matter*	77	74	78
EJ Index for 2017 Air Toxics Cancer Risk*	70	64	76
EJ Index for 2017 Air Toxics Respiratory HI*	76	70	80
EJ Index for Traffic Proximity	84	78	82
EJ Index for Lead Paint	72	72	75
EJ Index for Superfund Proximity	63	56	66
EJ Index for RMP Facility Proximity	78	72	81
EJ Index for Hazardous Waste Proximity	87	88	84
EJ Index for Underground Storage Tanks	81	72	78
EJ Index for Wastewater Discharge	92	90	90

Environmental Justice Indexes Chart



Map



Pollution and Sources

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

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Particulate Matter 2.5 (µg/m³)	9.38	9.22	58	9.32	36	8.74	71
Ozone (ppb)	36.4	37.2	39	41.1	22	42.6	15
2017 Diesel Particulate Matter* (µg/m³)	0.318	0.298	63	0.219	80-90th	0.295	60-70th
2017 Air Toxics Cancer Risk* (lifetime risk per million)	30	41	46	32	70-80th	29	80-90th
2017 Air Toxics Respiratory HI*	0.45	0.45	75	0.37	90-95th	0.36	80-90th
Traffic Proximity (daily traffic count/distance to road)	460	560	70	470	74	710	66
Lead Paint (% Pre-1960 Housing)	0.094	0.2	43	0.16	57	0.28	38
Superfund Proximity (site count/km distance)	0.017	0.086	11	0.08	20	0.13	13
RMP Facility Proximity (facility count/km distance)	0.75	0.91	63	0.83	65	0.75	69
Hazardous Waste Proximity (facility count/km distance)	2.4	1.4	78	0.8	91	2.2	74
Underground Storage Tanks (count/km²)	2.7	2	75	2	72	3.9	65
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.04	0.42	85	0.5	87	12	79

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's 2017 Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of air toxics in the United States. This effort aims to prioritize air toxics, emission sources, and locations of interest for further study. It is important to remember that the air toxics data presented here provide broad estimates of health risks over geographic areas of the country, not definitive risks to specific individuals or locations. Cancer risks and hazard indices from the Air Toxics Data Update are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update can be found at: <https://www.epa.gov/haps/air-toxics-data-update>. (<https://www.epa.gov/haps/air-toxics-data-update>)

Socioeconomic Indicators

Selected Variables	Value	State		EPA Region		USA	
		Avg.	%tile	Avg.	%tile	Avg.	%tile
Demographic Index	52%	40%	70	44%	64	36%	75
People of Color	60%	41%	72	52%	59	40%	72
Low Income	44%	39%	61	36%	65	31%	74
Unemployment Rate	5%	6%	50	5%	57	5%	57
Linguistically Isolated	2%	2%	70	6%	45	5%	53
Less Than High School Education	11%	15%	42	15%	46	12%	58
Under Age 5	7%	7%	63	7%	58	6%	68
Over Age 64	13%	15%	44	13%	56	16%	45