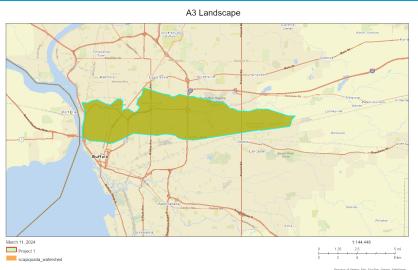


EJScreen Community Report

This report provides environmental and socioeconomic information for user-defined areas, and combines that data into environmental justice and supplemental indexes.

Scajaquada Creek Watershed

the User Specified Area Population: 174,209 Area in square miles: 29.01



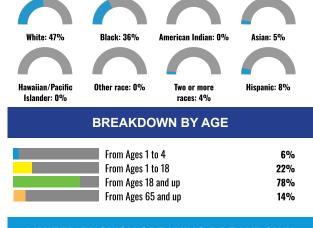
COMMUNITY INFORMATION



LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	86%
Spanish	5%
French, Haitian, or Cajun	1%
Russian, Polish, or Other Slavic	1%
Other Indo-European	3%
Other Asian and Pacific Island	1%
Arabic	1%
Other and Unspecified	2%
Total Non-English	14%

BREAKDOWN BY RACE



LIMITED ENGLISH SPEAKING BREAKDOWN



Notes: Numbers may not sum to totals due to rounding. Hispanic population can be of any race. Source: U.S. Census Bureau, American Community Survey (ACS) 2017-2021. Life expectancy data comes from the Centers for Disease Control.

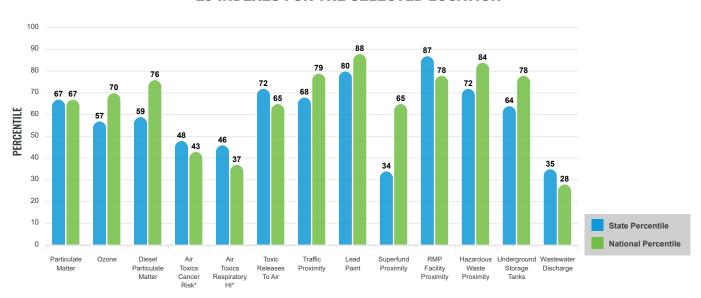
Environmental Justice & Supplemental Indexes

The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations in the state or nation. For more information and calculation details on the EJ and supplemental indexes, please visit the EJScreen website.

EJ INDEXES

The EJ indexes help users screen for potential EJ concerns. To do this, the EJ index combines data on low income and people of color populations with a single environmental indicator.

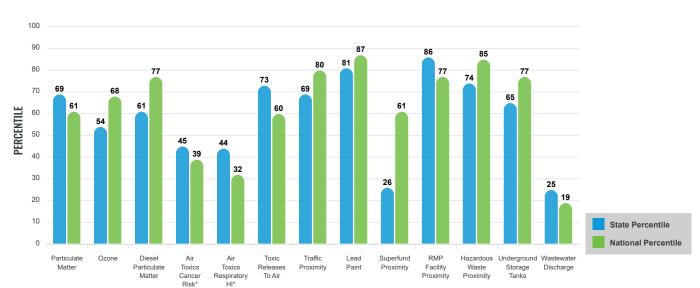
EJ INDEXES FOR THE SELECTED LOCATION



SUPPLEMENTAL INDEXES

The supplemental indexes offer a different perspective on community-level vulnerability. They combine data on percent low-income, percent linguistically isolated, percent less than high school education, percent unemployed, and low life expectancy with a single environmental indicator.

SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION



These percentiles provide perspective on how the selected block group or buffer area compares to the entire state or nation.

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Report for the User Specified Area

EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES		STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA		
POLLUTION AND SOURCES							
Particulate Matter (µg/m³)	7.89	7.71	50	8.08	42		
Ozone (ppb)	60.8	62.6	34	61.6	47		
Diesel Particulate Matter (µg/m³)	0.284	0.525	43	0.261	65		
Air Toxics Cancer Risk* (lifetime risk per million)	20	25	5	25	5		
Air Toxics Respiratory HI*	0.22	0.33	5	0.31	4		
Toxic Releases to Air	480	450	81	4,600	46		
Traffic Proximity (daily traffic count/distance to road)	290	430	63	210	82		
Lead Paint (% Pre-1960 Housing)	0.75	0.55	67	0.3	88		
Superfund Proximity (site count/km distance)		0.24	14	0.13	39		
RMP Facility Proximity (facility count/km distance)		0.21	88	0.43	71		
Hazardous Waste Proximity (facility count/km distance)		4.3	71	1.9	88		
Underground Storage Tanks (count/km²)		7.7	53	3.9	72		
Wastewater Discharge (toxicity-weighted concentration/m distance)		5	27	22	26		
SOCIOECONOMIC INDICATORS							
Demographic Index	47%	35%	69	35%	72		
Supplemental Demographic Index	17%	14%	71	14%	69		
People of Color	53%	42%	64	39%	68		
Low Income	42%	28%	77	31%	72		
Unemployment Rate	7%	6%	66	6%	69		
Limited English Speaking Households	3%	7%	56	5%	67		
Less Than High School Education	11%	12%	59	12%	62		
Under Age 5	6%	5%	65	6%	63		
Over Age 64	14%	17%	42	17%	43		
Low Life Expectancy	21%	17%	83	20%	65		

*Diesel particulate matter, air toxics cancer risk, and air toxics respiratory hazard index are from the EPA's Air Toxics Data Update, which is the Agency's ongoing, comprehensive evaluation of estimatories that United States. This effort aims to prioritize air toxics, emission sources, and locations 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 are reported to one significant figure and any additional significant figures here are due to rounding. More information on the Air Toxics Data Update are reported to one significant figures here are due to rounding. More information on the Air Toxics Data Update are reported to one significant figures here are due to rounding. More information on 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 are reported to one significant figure and any additional significant figure and additional significant figure and any additional significant figure and additional significant figure and additional significant figure and additional significan

Sites reporting to EPA within defined area:

Superfund	0
Hazardous Waste, Treatment, Storage, and Disposal Facilities	10
Water Dischargers	51
Air Pollution	64
Brownfields	4
Toxic Release Inventory	43

Other community features within defined area:

Schools	2
Hospitals	11
Places of Worship	8

Other environmental data:

Air Non-attainment	Yes
Impaired Waters	Yes

Selected location contains American Indian Reservation Lands* No
Selected location contains a "Justice40 (CEJST)" disadvantaged community Yes
Selected location contains an EPA IRA disadvantaged community Yes

EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS							
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE							
Low Life Expectancy	21%	17%	83	20%	65		
Heart Disease	6.3	5.6	70	6.1	54		
Asthma	12.2	10	89	10	92		
Cancer	5.7	6	42	6.1	39		
Persons with Disabilities	14.7%	11.8%	73	13.4%	63		

CLIMATE INDICATORS						
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE						
Flood Risk	6%	11%	53	12%	47	
Wildfire Risk	0%	1%	0	14%	0	

CRITICAL SERVICE GAPS							
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE							
Broadband Internet	15%	13%	66	14%	62		
Lack of Health Insurance	4%	5%	50	9%	28		
Housing Burden	Yes	N/A	N/A	N/A	N/A		
Transportation Access	Yes	N/A	N/A	N/A	N/A		
Food Desert	Yes	N/A	N/A	N/A	N/A		

Report for the User Specified Area