

## **EJScreen Community Report**

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

# Evangeline Parish,

6 miles Ring Centered at 30.749615,-92.253325 Population: 11,348 Area in square miles: 113.08

#### **COMMUNITY INFORMATION**



Low income: 63 percent Unemployment: 18 percent 76 years

People of color: 50 percent

disabilities: 27 percent

\$21,207

Average life Per canita expectancy income

Less than high school education: 28 percent

50 percent

households:

4.606

Owner occupied: 53 percent

**Limited English** 

households:

2 percent

50 percent

#### LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	86%
Spanish	1%
French, Haitian, or Cajun	13%
Total Non-English	14%

#### **BREAKDOWN BY RACE**



Hawaiian/Pacific

Islander: 0%

American Indian: N% Other race: 0%

Two or more

Hispanic: 1%

Asian: 0%

#### **BREAKDOWN BY AGE**

From Ages 1 to 4	7%
From Ages 1 to 1	8 <b>24</b> %
From Ages 18 an	d up 76%
From Ages 65 an	d up 16%

#### 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) 2018-2022. Life expectancy data comes from the Centers for Disease Control.

### **Environmental Justice & Supplemental Indexes**

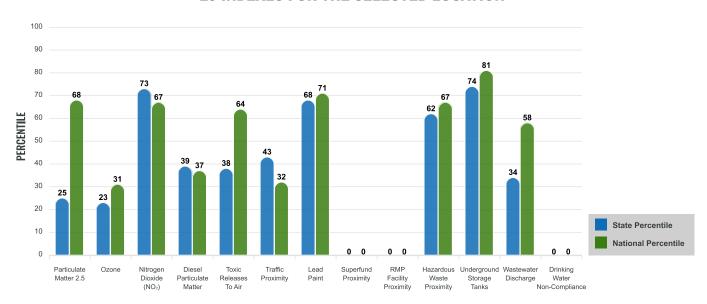
The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations 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**



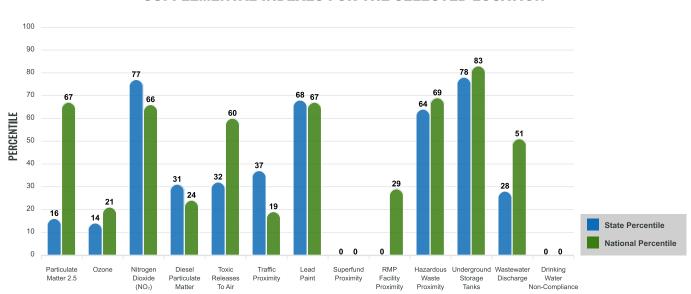


#### SUPPLEMENTAL INDEXES

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





## **EJScreen Environmental and Socioeconomic Indicators Data**

SELECTED VARIABLES		STATE AVERAGE	PERCENTILE In State	USA AVERAGE	PERCENTILE IN USA		
ENVIRONMENTAL BURDEN INDICATORS							
Particulate Matter 2.5 (µg/m³)	7.78	8.28	10	8.45	37		
Ozone (ppb)	33.2	34.4	9	41	11		
Nitrogen Dioxide (NO <sub>2</sub> ) (ppbv)	6	6.3	51	7.8	33		
Diesel Particulate Matter (µg/m³)	0.0596	0.14	17	0.191	12		
Toxic Releases to Air (toxicity-weighted concentration)	220	15,000	21	4,600	33		
Traffic Proximity (daily traffic count/distance to road)	39,000	390,000	21	1,700,000	10		
Lead Paint (% Pre-1960 Housing)	0.16	0.21	56	0.3	44		
Superfund Proximity (site count/km distance)	0	0.093	0	0.39	0		
RMP Facility Proximity (facility count/km distance)	0.02	0.78	0	0.57	0		
Hazardous Waste Proximity (facility count/km distance)		2.1	38	3.5	37		
Underground Storage Tanks (count/km²)		2.2	71	3.6	67		
Wastewater Discharge (toxicity-weighted concentration/m distance)		38000000	17	700000	27		
Drinking Water Non-Compliance (points)		6.2	56	2.2	76		
SOCIOECONOMIC INDICATORS							
Demographic Index USA	2.27	N/A	N/A	1.34	83		
Supplemental Demographic Index USA		N/A	N/A	1.64	92		
Demographic Index State		1.51	72	N/A	N/A		
Supplemental Demographic Index State	2.39	1.67	87	N/A	N/A		
People of Color		43%	60	40%	65		
Low Income		40%	80	30%	90		
Unemployment Rate		7%	88	6%	94		
Limited English Speaking Households		2%	81	5%	64		
Less Than High School Education		15%	86	11%	90		
Under Age 5	7%	6%	64	5%	67		
Over Age 64	16%	17%	52	18%	51		

\*Diesel particulate matter index is from the EPAs 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. More information on the Air Toxics Data update can be found at: <a href="https://pix/bww.epa.gov/bww.epa.

#### Sites reporting to EPA within defined area:

Superfund	
Water Dischargers	
Air Pollution	
Brownfields	
Toxic Release Inventory	

### Other environmental data:

Air Non-attainment	Yes
Immerical Waters	Vaa

Other community features within defined area:

Selected location contains American Indian Reservation Lands*	lo
Selected location contains a "Justice40 (CEJST)" disadvantaged community Ye	es
Selected location contains an EPA IRA disadvantaged community Ye	es

## EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS							
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE							
Low Life Expectancy	23%	22%	57	20%	80		
Heart Disease	9.4	6.5	95	5.8	96		
Asthma	12.2	10.7	84	10.3	90		
Cancer	6.9	6.3	68	6.4	56		
Persons with Disabilities	24.3%	16.4%	90	13.7%	94		

CLIMATE INDICATORS						
INDICATOR VALUE STATE AVERAGE		STATE PERCENTILE	US AVERAGE	US PERCENTILE		
Flood Risk	16%	25%	50	12%	80	
Wildfire Risk	0%	7%	84	14%	78	

CRITICAL SERVICE GAPS								
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE								
Broadband Internet	30%	19%	78	13%	91			
Lack of Health Insurance	11%	8%	74	9%	71			
Housing Burden	No	N/A	N/A	N/A	N/A			
Transportation Access Burden	Yes	N/A	N/A	N/A	N/A			
Food Desert	Yes	N/A	N/A	N/A	N/A			