\$EPA

EJScreen Community Report

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

Henryetta, OK

3 miles Ring Centered at 35.446070,-95.964290 Population: 7,082 Area in square miles: 28.27

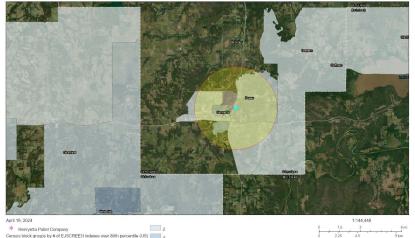
People of color:

34 percent

Persons with disabilities:

24 percent

A3 Landscape







Low income:

48 percent

9 percent

Male: 49 percent

Less than high

school education





51 percent

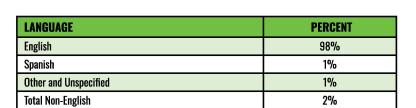
Limited English

households:

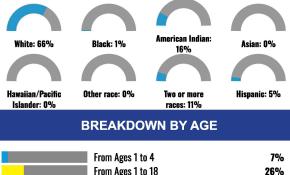
O percent

BREAKDOWN BY RACE

COMMUNITY INFORMATION



LANGUAGES SPOKEN AT HOME



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

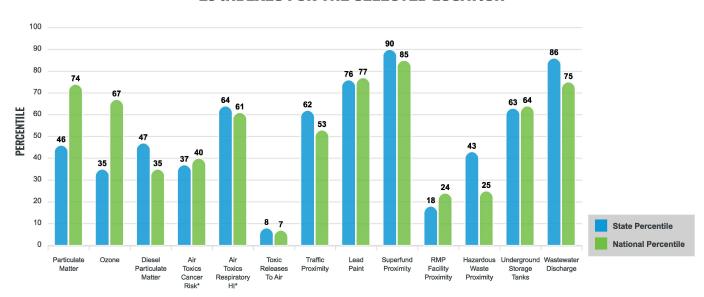
The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EI indexes and supplemental indexes in EIScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations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



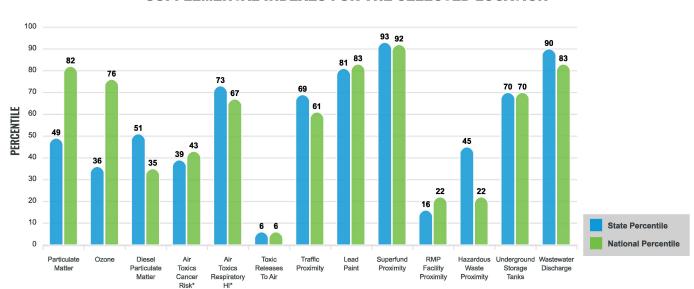


SUPPLEMENTAL INDEXES

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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EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES	VALUE	STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA
POLLUTION AND SOURCES					
Particulate Matter (µg/m³)	8.63	9.03	28	8.08	62
Ozone (ppb)	61.2	62.3	21	61.6	50
Diesel Particulate Matter (µg/m³)	0.103	0.166	28	0.261	17
Air Toxics Cancer Risk* (lifetime risk per million)	20	25	1	25	5
Air Toxics Respiratory HI*	0.3	0.3	11	0.31	31
Toxic Releases to Air	0.33	4,100	4	4,600	3
Traffic Proximity (daily traffic count/distance to road)	43	83	51	210	37
Lead Paint (% Pre-1960 Housing)	0.42	0.25	76	0.3	68
Superfund Proximity (site count/km distance)	0.81	0.048	99	0.13	97
RMP Facility Proximity (facility count/km distance)	0.051	0.38	10	0.43	10
Hazardous Waste Proximity (facility count/km distance)	0.055	0.43	26	1.9	10
Underground Storage Tanks (count/km²)	1.5	1.7	62	3.9	54
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.0078	0.058	81	22	65
SOCIOECONOMIC INDICATORS					
Demographic Index	41%	36%	65	35%	66
Supplemental Demographic Index	20%	16%	76	14%	78
People of Color	34%	35%	54	39%	53
Low Income	48%	37%	71	31%	79
Unemployment Rate	9%	5%	83	6%	79
Limited English Speaking Households	0%	2%	65	5%	0
Less Than High School Education	18%	12%	79	12%	77
Under Age 5	7%	6%	60	6%	66
Over Age 64	22%	16%	79	17%	74
Low Life Expectancy	24%	22%	67	20%	86

*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 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. Carrier 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.

Sites reporting to EPA within defined area:

Superfund	ı
Hazardous Waste, Treatment, Storage, and Disposal Facilities)
Water Dischargers	ļ
Air Pollution)
Brownfields	2
Toxic Release Inventory	2

Other community features within defined area:

Schools	6
Hospitals	1
Places of Worship	14

Other environmental data:

Air Non-attainment	No	
mnaired Waters	Yes	

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

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EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Low Life Expectancy	24%	22%	67	20%	86
Heart Disease	9.8	7.1	92	6.1	96
Asthma	11.9	11.1	76	10	90
Cancer	7.6	6.3	81	6.1	81
Persons with Disabilities	22.5%	16.9%	81	13.4%	91

CLIMATE INDICATORS						
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE	
Flood Risk	11%	8%	74	12%	68	
Wildfire Risk	97%	43%	84	14%	93	

CRITICAL SERVICE GAPS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Broadband Internet	24%	17%	73	14%	81
Lack of Health Insurance	18%	15%	68	9%	89
Housing Burden	No	N/A	N/A	N/A	N/A
Transportation Access	Yes	N/A	N/A	N/A	N/A
Food Desert	No	N/A	N/A	N/A	N/A

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