

EJSCREEN Community Report

This report summarizes environmental and residential population information for user-defined areas, and combines that data into indexes.



Summary of Analysis

Residents within 4 miles of this specified point (ejam_uniq_id 1)
 Area in Square Miles: 50.27
 Population: 5,673

Environmental and Residential Population Indicators

	VALUE	STATE AVERAGE	PERCENTILE IN STATE	USA AVERAGE	PERCENTILE IN USA	RATIO TO US AVG	RATIO TO STATE AVG
POLLUTION AND SOURCES							
Particulate Matter (PM 2.5 in ug/m3)	6.00	6.11	48	8.45	5	0.7	1.0
Ozone (ppb)	66.8	65.3	64	61.8	77	1.1	1.0
Nitrogen Dioxide (NO2)	7.2	8.1	36	7.8	46	0.9	0.9
Diesel Particulate Matter (ug/m3)	0.093	0.187	43	0.191	25	0.5	0.5
Toxic Releases to Air	41	29	79	4,600	16	0.0	1.4
Traffic Proximity and Volume (daily traffic count/distance to road)	310,000	730,000	58	1,700,000	31	0.2	0.4
Lead Paint Indicator (% pre-1960s housing)	0.26%	0.19	22	0.3	15	0.0	0.0
Superfund Proximity (site count/km distance)	0.00	0.34	0	0.39	0	0.0	0.0
RMP Proximity (facility count/km distance)	1.73	0.20	99	0.57	92	3.0	8.5
Hazardous Waste Proximity (facility count/km distance)	0.6	1.2	57	3.5	37	0.2	0.5
Underground Storage Tanks (UST) indicator	0.4	2.8	44	3.6	42	0.1	0.1
Wastewater Discharge Indicator (toxicity-weighted concentration/distance)	9	990,000	44	700,000	36	0.0	0.0
Drinking Water Non-Compliance	100.0	5.58	99	2.2	99	52.0	21.0
RESIDENTIAL POPULATION INDICATORS							
Demographic Index USA	2.16	2.16	62	1.34	81	1.6	1.2
Supplemental Demographic Index USA	1.72	1.62	46	1.64	60	1.0	0.9
% Low Income	37%	39%	47	30%	66	1.2	0.9
% in limited English-speaking Households	11%	6%	82	5%	86	2.3	1.9
% Unemployed	1%	6%	28	6%	27	0.2	0.2
% with Less Than High School Education	9%	14%	46	11%	55	0.8	0.7
% under Age 5	8%	5%	76	5%	75	1.4	1.5
% over Age 64	14%	20%	36	18%	41	0.8	0.7
% People of Color	82%	62%	75	40%	84	2.1	1.3

EJ Indexes

The summary and supplemental EJ indexes are a combination of environmental and residential population information.

For each of the environmental indicators, there is an EJ Index and a Supplemental EJ Index.

The indexes for a selected area are compared to those for all other locations in the state or nation.

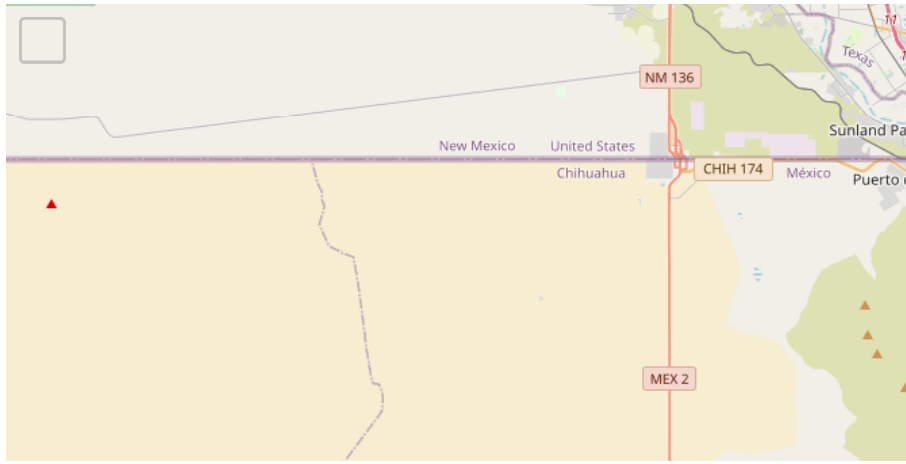
	PERCENTILE IN STATE	PERCENTILE IN USA
EJ INDEXES		
Particulate Matter Summary Index	62	17
Ozone Summary Index	79	89
Nitrogen Dioxide (NO2) Summary Index	51	70
Diesel Particulate Matter Summary Index	54	53
Toxic Releases to Air Summary Index	83	37
Traffic Proximity and Volume Summary Index	72	59
Lead Paint Summary Index	23	20
Superfund Proximity Summary Index	0	0
RMP Proximity Summary Index	93	91
Hazardous Waste Proximity Summary Index	72	66
Underground Storage Tanks Summary Index	41	59
Wastewater Discharge Summary Index	59	66
Drinking Water Non-Compliance Summary Index	90	96
SUPPLEMENTAL EJ INDEXES		
Particulate Matter Supplemental Summary Index	51	8
Ozone Supplemental Summary Index	71	83
Nitrogen Dioxide (NO2) Supplemental Summary Index	42	56
Diesel Particulate Matter Supplemental Summary Index	44	32
Toxic Releases to Air Supplemental Summary Index	75	19
Traffic Proximity and Volume Supplemental Summary Index	62	41
Lead Paint Supplemental Summary Index	22	15
Superfund Proximity Supplemental Summary Index	0	0
RMP Proximity Supplemental Summary Index	87	85
Hazardous Waste Proximity Supplemental Summary Index	65	49
Underground Storage Tanks Supplemental Summary Index	35	36
Wastewater Discharge Supplemental Summary Index	51	43
Drinking Water Non-Compliance Supplemental Summary Index	87	92

ADDITIONAL INFORMATION	VALUE	RATIO TO US AVG	RATIO TO STATE AVG
BREAKDOWN BY POPULATION GROUP			
% Hispanic or Latino	77%	4.4	1.6
% Black or African American (non-Hispanic, single race)	1%	0.1	0.8
% Asian (non-Hispanic, single race)	0%	0	0
% American Indian and Alaska Native (non-Hispanic, single race)	0%	0	0
% Native Hawaiian and Other Pacific Islander (non-Hispanic, single race)	0%	0	0
% Other race (non-Hispanic, single race)	0%	0	0
% Two or more races (non-Hispanic)	3%	0.8	1.2
% White (non-Hispanic, single race)	18%	0.3	0.5
LANGUAGE SPOKEN AT HOME			
% speaking Non English languages at home	66%	NA	NA
% speaking Other Indo-European at home	1%	NA	NA
% speaking Asian and Pacific Island languages at home	0%	NA	NA
% speaking Other and Unspecified languages at home	1%	NA	NA
% speaking English at home	0	NA	NA
% speaking Spanish at home	64%	NA	NA
% speaking French at home	0	NA	NA
% speaking Russian, Polish or Other Slavic at home	0	NA	NA
% speaking Indo-European at home	0	NA	NA
% speaking Vietnamese at home	0	NA	NA
% speaking Other Asian and Pacific Island languages at home	0	NA	NA
% speaking Arabic at home	0	NA	NA
LANGUAGE IN LIMITED ENGLISH SPEAKING HOUSEHOLDS			
% speaking Spanish (as % of limited English households)	100%	NA	NA
% speaking Other Indo-European languages (as % of limited English households)	0%	NA	NA
% speaking Asian-Pacific Island languages (as % of limited English households)	0%	NA	NA

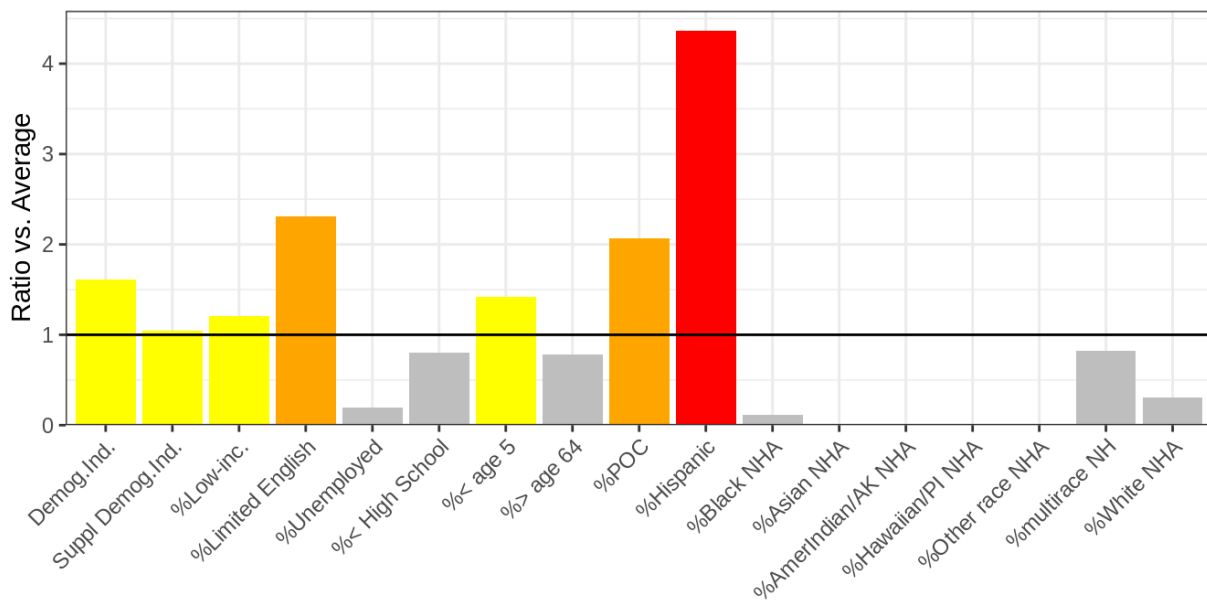
ADDITIONAL INFORMATION	VALUE	RATIO TO US AVG	RATIO TO STATE AVG
% speaking Other languages (as % of limited English households)	0%	NA	NA
BREAKDOWN BY SEX			
% Males	54%	NA	NA
% Females	46%	NA	NA
HEALTH			
% with Disabilities	12%	0.9	0.7
% with Low Life Expectancy	19%	1	1
% with Heart Diseases	5	NA	NA
% of Adults with Asthma	11.00	NA	NA
% of Adults with Cancer (excluding skin cancer)	5.07	NA	NA
AGE			
% under Age 5	8%	1.4	1.5
% under age 18	26%	NA	NA
% over Age 64	14%	0.8	0.7
COMMUNITY			
Occupied Housing Units	2,159	NA	NA
Life Expectancy in Years	79	NA	NA
Per Capita Income	32,883	NA	NA
% Owner Occupied households	86%	NA	NA
POVERTY			
% of Households below Poverty Level	17%	NA	NA
FEATURES AND LOCATION INFORMATION			
Number of Sites Nearby (total unique)	1	NA	NA
Distance to Closest Site for Avg Person	3.7	NA	NA
Number of Sites Nearby (avg)	1.0	NA	NA
Number of Sites Nearby (max)	1	NA	NA
Distance to Closest Site	1.0	NA	NA
Count of National Priority List Superfund sites	0	NA	NA
Count of Treatment Storage Disposal Facilities (TSDF)	0	NA	NA
Number of Air Pollution Facilities	7	NA	NA
Number of Toxic Release Facilities	2	NA	NA
Number of Water Discharge Facilities	59	NA	NA
Number of Brownfields	1	NA	NA
Number of Schools	1	NA	NA
Number of Worship Places	0	NA	NA
Number of Hospitals	1	NA	NA
Flag for Overlapping with Tribes	0	NA	NA
Flag for Overlapping with Impaired Waters	1	NA	NA
Flag for Overlapping with Non-Attainment Areas	1	NA	NA
Flag for Overlapping with CEJST Disadvantaged Communities	1	NA	NA
Flag for Overlapping with EPA IRA Disadvantaged Communities	1	NA	NA
CLIMATE			
Estimated Fire Risk in 30 Years	0%	NA	NA
Estimated Flood Risk in 30 Years	0%	NA	NA
CRITICAL SERVICES			
Flag for Overlapping with Housing Burden Communities	0	NA	NA
Flag for Overlapping with Food Desert Areas	1	NA	NA
% Households without Broadband Internet	6%	NA	NA
% Households without Health Insurance	0%	NA	NA
Flag for Overlapping with Transportation Disadvantaged Communities	1	NA	NA
OTHER			
Total Population	5,673	NA	NA
Count of Population Age 25 up	3,774	NA	NA
Count of Households	2,159	NA	NA
Universe for % unemployed (denominator, count)	4,328	NA	NA
Count of Housing Units Built Pre 1960	6	NA	NA
Built housing units count (denominator for % pre 1960)	2,293	NA	NA
Count of Population for whom Poverty Status is Determined	5,554	NA	NA

Note: Diesel particulate matter index is 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. 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>)





Residential Populations at the Analyzed Locations Compared to US Overall



Ratio vs US Average

- At least 3x US Average
- 2-3x US Average
- 1-2x US Average
- Below US Average

NH = "non-Hispanic"
NHA = "non-Hispanic alone, aka single race"

Version 2.32.6.002 | Report created on February 11, 2026