

EJScreen Community Report

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

Millard County, UT

6 miles Ring Centered at 39.508999,-112.580000
Population: 190
Area in square miles: 113.08

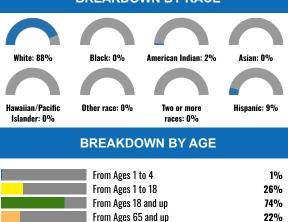
LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
No language data available.	

COMMUNITY INFORMATION



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

Report for 6 miles Ring Centered at 39.508999,-112.580000 Report produced August 8, 2024 using EJScreen Version 2.3

Environmental Justice & Supplemental Indexes

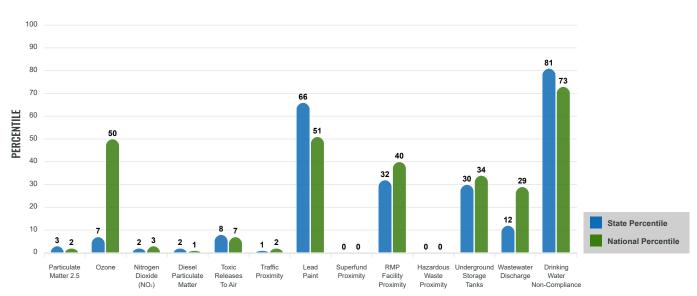
The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations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



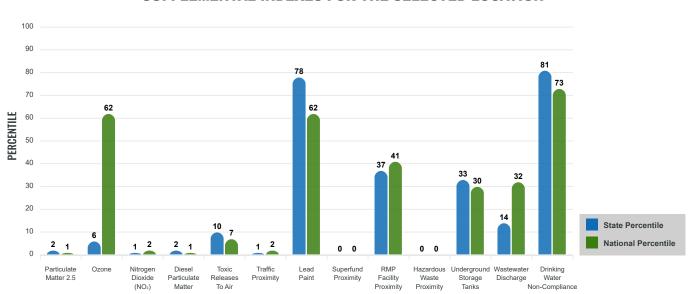


SUPPLEMENTAL INDEXES

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

SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION





Report for 6 miles Ring Centered at 39.508999,-112.580000

Report produced August 8, 2024 using EJScreen Version 2.3

EJScreen Environmental and Socioeconomic Indicators Data

SELECTED VARIABLES	VALUE	STATE AVERAGE	PERCENTILE In State	USA AVERAGE	PERCENTILE IN USA
ENVIRONMENTAL BURDEN INDICATORS					
Particulate Matter 2.5 (µg/m³)	5.09	7.56	2	8.45	1
Ozone (ppb)	63.3	69.6	6	61.8	64
Nitrogen Dioxide (NO ₂) (ppbv)	1.9	8.1	1	7.8	1
Diesel Particulate Matter (µg/m³)	0.0132	0.161	1	0.191	0
Toxic Releases to Air (toxicity-weighted concentration)	18	5,100	11	4,600	11
Traffic Proximity (daily traffic count/distance to road)	2,100	1,100,000	1	1,700,000	2
Lead Paint (% Pre-1960 Housing)	0.46	0.18	86	0.3	71
Superfund Proximity (site count/km distance)	0	0.88	0	0.39	0
RMP Facility Proximity (facility count/km distance)	0.15	0.47	27	0.57	40
Hazardous Waste Proximity (facility count/km distance)	0	1.8	0	3.5	0
Underground Storage Tanks (count/km²)		2.3	23	3.6	27
Wastewater Discharge (toxicity-weighted concentration/m distance)		88000	9	700000	33
Drinking Water Non-Compliance (points)		1.6	87	2.2	77
SOCIOECONOMIC INDICATORS					
Demographic Index USA	0.71	N/A	N/A	1.34	26
Supplemental Demographic Index USA	1.34	N/A	N/A	1.64	37
Demographic Index State		1.34	38	N/A	N/A
Supplemental Demographic Index State	1.33	1.3	58	N/A	N/A
People of Color	12%	23%	31	40%	24
Low Income	22%	25%	52	30%	42
Unemployment Rate	0%	3%	26	6%	22
Limited English Speaking Households	0%	2%	0	5%	0
Less Than High School Education	4%	7%	51	11%	34
Under Age 5	1%	7%	8	5%	17
Over Age 64	22%	12%	89	18%	73

*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: <a href="https://presented.org/nct/https://prese

Sites reporting to EPA within defined area:

Superfund	
Water Dischargers	
Air Pollution	
Brownfields	
Toxic Release Inventory	

Other environmental data:

Air Non-attainment	No	
Impaired Waters	Ves	

Places of Worship 0

Other community features within defined area:

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

Report for 6 miles Ring Centered at 39.508999,-112.580000 Report produced August 8, 2024 using EJScreen Version 2.3

EJScreen Environmental and Socioeconomic Indicators Data

HEALTH INDICATORS								
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE								
Low Life Expectancy	18%	19%	47	20%	40			
Heart Disease	6.8	4.1	98	5.8	73			
Asthma	10.8	10.2	81	10.3	66			
Cancer	7.3	5.6	85	6.4	67			
Persons with Disabilities	14.9%	10.5%	86	13.7%	63			

CLIMATE INDICATORS							
INDICATOR	NDICATOR VALUE STATE AVERAGE		STATE PERCENTILE	US AVERAGE	US PERCENTILE		
Flood Risk	5%	8%	55	12%	43		
Wildfire Risk	22%	51%	39	14%	83		

CRITICAL SERVICE GAPS								
INDICATOR VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE								
Broadband Internet	7%	8%	56	13%	38			
Lack of Health Insurance	16%	9%	87	9%	87			
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	No	N/A	N/A	N/A	N/A			

Report for 6 miles Ring Centered at 39.508999,-112.580000 Report produced August 8, 2024 using EJScreen Version 2.3