EJScreen Community Report

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

Toa Baja Municipio,

1 mile Ring Centered at 18.456510,-66.147425 Population: 2,750 Area in square miles: 3.14

A3 Landscape



COMMUNITY INFORMATION







Low income: 46 percent

People of color: 99 percent

school education: 11 percent

Limited English households: 56 percent

Unemployment: 9 percent

disabilities: 17 percent

49 percent

Female: 51 percent



Average life expectancy

N/A

Per capita

\$8,087

households: 1.056

Owner occupied: 63 percent

LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	3%
Spanish	96%
Total Non-English	97%

BREAKDOWN BY RACE









Hawaiian/Pacific Islander: 0%

Other race: 0%

Two or more races: 1%

Hispanic: 99%

BREAKDOWN BY AGE

	From Ages 1 to 4	4%
	From Ages 1 to 18	18%
2000000 2000000 2000000 2000000	From Ages 18 and up	82%
	From Ages 65 and up	14%

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.

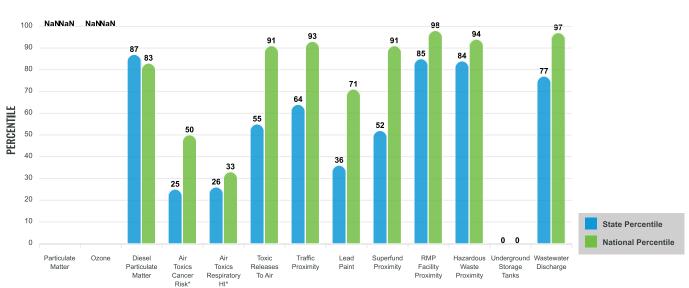
Environmental Justice & Supplemental Indexes

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.

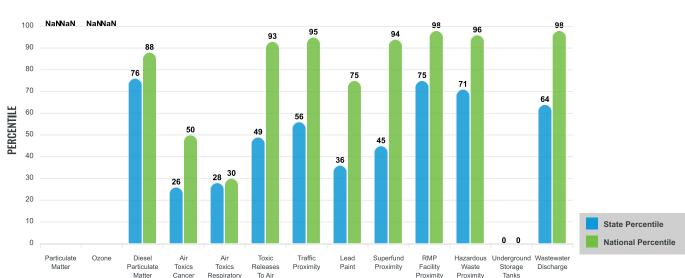
EJ INDEXES FOR THE SELECTED LOCATION



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

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)	N/A	N/A	N/A	8.08	N/A
Ozone (ppb)	N/A	N/A	N/A	61.6	N/A
Diesel Particulate Matter (µg/m³)	0.233	0.0667	98	0.261	54
Air Toxics Cancer Risk* (lifetime risk per million)	20	20	15	25	5
Air Toxics Respiratory HI*	0.2	0.19	17	0.31	4
Toxic Releases to Air	1,200	4,300	63	4,600	63
Traffic Proximity (daily traffic count/distance to road)	230	180	74	210	77
Lead Paint (% Pre-1960 Housing)	0.11	0.16	54	0.3	36
Superfund Proximity (site count/km distance)	0.1	0.15	61	0.13	67
RMP Facility Proximity (facility count/km distance)	3.5	0.47	99	0.43	99
Hazardous Waste Proximity (facility count/km distance)	2.8	0.76	94	1.9	79
Underground Storage Tanks (count/km²)	0	1.7	0	3.9	0
Wastewater Discharge (toxicity-weighted concentration/m distance)	4.4	2.3	95	22	95
SOCIOECONOMIC INDICATORS					
Demographic Index	73%	83%	13	35%	91
Supplemental Demographic Index	30%	43%	15	14%	95
People of Color	99%	96%	28	39%	96
Low Income	46%	70%	13	31%	76
Unemployment Rate	10%	15%	42	6%	80
Limited English Speaking Households	56%	67%	22	5%	98
Less Than High School Education	11%	21%	24	12%	62
Under Age 5	4%	4%	68	6%	46
Over Age 64	14%	22%	21	17%	45
Low Life Expectancy	N/A	N/A%	N/A	20%	N/A

*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 estimators to 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, 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 can be found at: https://www.epa.gov/haps/air-toxics-data-update.

Sites reporting to EPA within defined area:

Superfund	0
Hazardous Waste, Treatment, Storage, and Disposal Facilities	0
Water Dischargers	2
Air Pollution	3
Brownfields	0
Toxic Release Inventory	3

Other community features within defined area:

Schools 0	
Hospitals 0	
Places of Worship	

Other environmental data:

Air Non-attainment	Yes	
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Selected location contains American Indian Reservation Lands*
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	N/A	N/A	N/A	20%	N/A
Heart Disease	N/A	N/A	N/A	6.1	N/A
Asthma	N/A	N/A	N/A	10	N/A
Cancer	N/A	N/A	N/A	6.1	N/A
Persons with Disabilities	16.7%	21.6%	24	13.4%	74

		CLIN	MATE INDICATORS		
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Flood Risk	k N/A N/A		N/A	12%	N/A
Wildfire Risk	N/A	N/A	N/A	14%	N/A

CRITICAL SERVICE GAPS					
INDICATOR	VALUE	STATE AVERAGE	STATE PERCENTILE	US AVERAGE	US PERCENTILE
Broadband Internet	35%	32%	60	14%	92
Lack of Health Insurance	8%	7%	73	9%	60
Housing Burden	No	N/A	N/A	N/A	N/A
Transportation Access	No	N/A	N/A	N/A	N/A
Food Desert	No	N/A	N/A	N/A	N/A

Footnotes

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