# **\$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.

# San Francisco, CA

5 miles Ring Centered at 37.785226,-122.429675
Population: 794,772
Area in square miles: 78.53

# AS Landscape Against 1 12257 Appricton Precor Plaza and Pagods

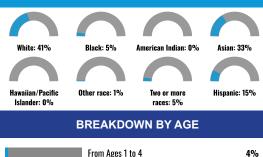
### **COMMUNITY INFORMATION**



### LANGUAGES SPOKEN AT HOME

LANGUAGE	PERCENT
English	59%
Spanish	10%
French, Haitian, or Cajun	1%
German or other West Germanic	1%
Russian, Polish, or Other Slavic	2%
Other Indo-European	3%
Korean	1%
Chinese (including Mandarin, Cantonese)	17%
Vietnamese	1%
Tagalog (including Filipino)	2%

### **BREAKDOWN BY RACE**



LIMITED ENGLISH SPEAKING BREAKDOWN

From Ages 1 to 18 From Ages 18 and up

From Ages 65 and up

14%

86%

16%

### EJScreen Community Report

Other Asian and Pacific Island	2%
Arabic	1%
Other and Unspecified	1%
Total Non-English	41%

Speak Spanish	16%
Speak Other Indo-European Languag	es <b>10</b> %
Speak Asian-Pacific Island Language	s <b>73%</b>
Speak Other Languages	2%

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**

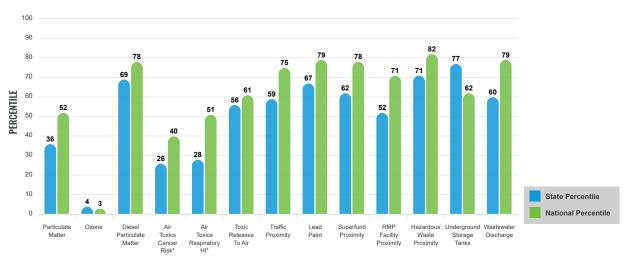
The environmental justice and supplemental indexes are a combination of environmental and socioeconomic information. There are thirteen EJ indexes and supplemental indexes in EJScreen reflecting the 13 environmental indicators. The indexes for a selected area are compared to those for all other locations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



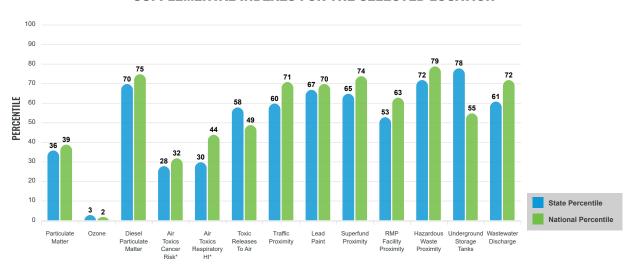


### **SUPPLEMENTAL INDEXES**

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 school education, percent unemployed, and low life expectancy with a single environmental indicator.

 $\equiv$ 

### SUPPLEMENTAL INDEXES FOR THE SELECTED LOCATION



 $These \ percentiles \ provide \ perspective \ on \ how \ the \ selected \ block \ group \ or \ buffer \ area \ compares \ to \ the \ entire \ state \ or \ nation.$ 

Report for 5 miles Ring Centered at 37.785226,-122.429675

# **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)	7.52	8.65	30	8.08	32
Ozone (ppb)	49	65.9	2	61.6	1
Diesel Particulate Matter (µg/m³)	0.484	0.26	95	0.261	90
Air Toxics Cancer Risk* (lifetime risk per million)	19	27	1	25	1
Air Toxics Respiratory HI*	0.27	0.34	2	0.31	4
Toxic Releases to Air	460	780	60	4,600	45
Traffic Proximity (daily traffic count/distance to road)	790	510	83	210	94
Lead Paint (% Pre-1960 Housing)	0.64	0.31	81	0.3	82
Superfund Proximity (site count/km distance)	0.15	0.17	72	0.13	78
RMP Facility Proximity (facility count/km distance)	0.33	0.57	62	0.43	69
Hazardous Waste Proximity (facility count/km distance)	18	5.9	96	1.9	98
Underground Storage Tanks (count/km²)	5.1	1.5	90	3.9	78
Wastewater Discharge (toxicity-weighted concentration/m distance)	0.053	4	62	22	79
SOCIOECONOMIC INDICATORS					
Demographic Index	39%	45%	43	35%	64
Supplemental Demographic Index	12%	15%	46	14%	49
People of Color	59%	61%	45	39%	72
Low Income	20%	28%	42	31%	37
Unemployment Rate	5%	7%	50	6%	59
Limited English Speaking Households	10%	9%	69	5%	85
Less Than High School Education	11%	16%	50	12%	60
Under Age 5	4%	6%	44	6%	46
Over Age 64	16%	16%	60	17%	51
Low Life Expectancy	15%	18%	20	20%	10

### Sites reporting to EPA within defined area:

Superfund	0
Hazardous Waste, Treatment, Storage, and Disposal Facilities	67
Water Dischargers	83
Air Pollution	28
Brownfields	20
Toxic Release Inventory	27

### Other community features within defined area:

Schools	125
Hospitals	44
Places of Worship	253

### Other environmental data:

Air Non-attainment	Yes
Impaired Waters	Yes

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

Report for 5 miles Ring Centered at 37.785226,-122.429675

# **EJScreen Environmental and Socioeconomic Indicators Data**

HEALTH INDICATORS						
INDICATOR HEALTH VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE						
Low Life Expectancy	15%	18%	20	20%	10	
Heart Disease	4.3	5.2	26	6.1	16	
Asthma	8.4	9.5	16	10	11	
Cancer	4.9	5.3	44	6.1	22	
Persons with Disabilities	10.1%	10.9%	49	13.4%	32	

CLIMATE INDICATORS							
INDICATOR HEALTH VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE							
Flood Risk	8%	13%	57	12%	56		
Wildfire Risk	0%	30%	0	14%	0		

CRITICAL SERVICE GAPS					
INDICATOR HEALTH VALUE STATE AVERAGE STATE PERCENTILE US AVERAGE US PERCENTILE					
Broadband Internet	9%	10%	59	14%	45
Lack of Health Insurance	4%	7%	29	9%	24
Housing Burden	Yes	N/A	N/A	N/A	N/A
Transportation Access	Yes	N/A	N/A	N/A	N/A
Food Desert	Yes	N/A	N/A	N/A	N/A

Footnotes

Report for 5 miles Ring Centered at 37.785226,-122.429675

www.epa.gov/ejscreen