Environmental Health in the Sherman Park Neighborhood



Vulnerable Populations

Social Vulnerabilities (2023)

15%

13%

88%

39%

1%

Population Under 10 Years Old

Population Over 64 Years Old

Non-White Population

Households Below 150% Poverty Line

Limited English Households

Health Vulnerabilities (2022)

Sherman Park (Milwaukee County)

Asthma	Chronic Obstructive	Coronary Heart	High Blood	Lack Health
	Pulmonary Disease	Disease	Pressure	Insurance
15% (13%)	9% (7%)	7% (6%)	44% (35%)	10% (10%)

^{*} Cardiovascular and respiratory conditions may worsen with exposure to harmful pollutants and stressors





100%

* Milwaukee County: 99%

Percentage of neighborhood within 1 mile of greenspace

(2020)

Impervious

57%

* Milwaukee County: 43%

Hard surfaces that divert the flow of rainwater (concrete, rooftops, etc.)

(2021)

___ Cove

12%

* Milwaukee County: 12%

Area of neighborhood covered by trees

(2021)

A Surface Heat



Degrees(°F) above nearby non-urban temperature (2020)



82%

* Milwaukee County: 57%

Housing stock built before 1960

(2023)

11%

* Milwaukee County: 11%

Positive lead poisoning among children tested

(2020-2023)



PM2.5
Average Annual
Concentration

NO2
Average Annual
Concentration

Sherman Park	Milwaukee County	Healthy Limit	
8.6 µg/m³	8.6 µg/m³	< 9.0 µg/m³	
12.5 ppb	10.2 ppb	< 5.3 ppb	

Traffic Density

15,476

16,450

Sherman Park

Milwaukee County

Average number of vehicles passing traffic points per day (2023)

*The number of traffic points will vary by neighborhood/area.

Ozone(O3)

Days Exceeding NAAQS standard (70ppb)

8 days

Sherman Park

12 days Milwaukee County

A Hazardous Sites

(2025)

- Contaminated Site (142)
- Vapor Site (24)
- ▲ Toxic Release Inventory Site (7)

Site counts include all sites located within the neighborhood and sites within a ½ mile of the neighborhood's boundary.

