

# Duluth – Michigan Street

## Site information:

AQS Site ID: **27-137-7549**  
MPCA Site ID: **7549**  
Address: **1532 W Michigan St**  
City: **Duluth**  
County: **St. Louis**

Location Setting: **Urban Center City**  
Latitude: **46.7694**  
Longitude: **-92.1194**  
Elevation: **204 m**  
Year Established: **1994**

## Monitoring parameters:

PM <sub>2.5</sub> FRM	PM <sub>2.5</sub> Continuous	PM <sub>2.5</sub> Speciation	PM <sub>10</sub>	TSP/Metals	VOCs	Carbonyls	Carbon Monoxide	Ozone	SO <sub>2</sub>	NO <sub>x</sub>	Meteorological Data	Other*
				1/6	1/6	1/6						A
E = Existing, A = Proposed to Add, T = Proposed to Terminate												
Sampling Frequency: 1/1 = Everyday, 1/3 = 1-in-3 day, 1/6 = 1-in-6 day												

\*PFAS



## Site description:

This monitoring site is located in central Duluth along I-35 and the Duluth-Superior Harbor. This site was established to characterize air toxics from a variety of emissions sources along the I-35 corridor and Duluth-Superior Harbor. Residential neighborhoods located along the hillside are within two blocks of the monitoring site.

## Monitoring objectives:

- Demonstrate compliance with TSP MAAQS.
- Characterize air toxics (VOCs, carbonyls, and metals).

## Planned changes:

The MPCA plans to monitor for PFAS at this site starting in the summer of 2020.