

St. Michael Elementary School

Site information:

AQS Site ID: **27-171-3201**
MPCA Site ID: **3201**
Address: **101 Central Ave W**
City: **St. Michael**
County: **Wright**

Location Setting: **Suburban**
Latitude: **45.2092**
Longitude: **-93.6690**
Elevation: **288 m**
Year Established: **2003**

Monitoring parameters:

PM _{2.5} FRM	PM _{2.5} Continuous FEM	PM _{2.5} Speciation	PM ₁₀	TSP/Metals	VOCs	Carbonyls	Carbon Monoxide	Ozone	SO ₂	NO _x	Meteorological Data	Other
	E							E				
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												



Site description:

This monitoring site is located on the roof of the St. Michael Elementary School in St. Michael. The school is located approximately two miles south of I-94, in a residential neighborhood with nearby commercial and retail businesses. This site provides representative data for areas undergoing rapid development from rural to suburban residential land use.

Monitoring objectives:

- Demonstrate compliance with for PM_{2.5} and ozone NAAQS.
- Support AQI reporting and forecasting for PM_{2.5} and ozone.

Planned changes:

None