
Site Name: WandleAQS Site ID: **39-151-0022**

Agency: Canton City Health Dept. Air Pollution Control

Primary QA Org.: Canton City Health Dept. Air Pollution Control

MSA: Canton-Massillon

Address: 45 S. Wabash AVE., SR 93, Brewster

Latitude: 40.7127

Longitude: -81.5983



Site description: This is an upwind SLAMS ozone monitoring site for the Canton urban area located about 12 miles southwest of Canton. The site is located in the town of Brewster at the WANDLE building just off S.R. 93 that runs north-south through the town. This location setting is basically rural/suburban and the land use is residential.

Monitoring objective and spatial scale: Monitoring Objective: Population Exposure; Spatial Scale: Urban. To determine upwind background concentration for the Canton urban area.

Ambient Air Quality Monitors

Parameter	Currently Operating	Collection Method	Operating Schedule	Monitor Start Date	Proposed Change
PM _{2.5} FRM	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
PM _{2.5} Continuous	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
PM _{2.5} Speciation	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
O ₃	<input checked="" type="checkbox"/>	047	Hourly	4/1/2010	<input type="checkbox"/>
PM ₁₀	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
SO ₂	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
NO ₂	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
CO	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
Pb	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
TSP	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
Metals	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
Air Toxics	<input type="checkbox"/>		NA		<input type="checkbox"/>
Meteorology	<input type="checkbox"/>		NA		<input type="checkbox"/>
Other	<input type="checkbox"/>				<input type="checkbox"/>

* Method codes are from the EPA Air Quality Database (AQS). Further description can be found in the appendix of the network review or at: (<http://www.epa.gov/ttn/airs/airsaqs/manuals/codedescs.htm>).

Description of any proposed changes:

Quality Assurance

Siting and operation of each monitor meets the requirements of appendices A, C, D, and E of 40 CFR Part 58

Comments: