
Site Name: SycamoreAQS Site ID: **39-061-0006**

Agency: Hamilton County Department of Environmental Serv

Primary QA Org.: Hamilton County Department of Environmental S

MSA: Cincinnati-Middletown

Address: 11590 Grooms Road, Cincinnati

Latitude: 39.278499

Longitude: -84.365974

**Site description: This is a SLAMS site. Land use is commercial. Location type is suburban.****Monitoring objective and spatial scale: Monitoring objective: O3 Highest Concentration, PM2.5 Population Exposure (Cincinnati, OH-KY). Spatial Scale: O3 Urban; PM2.5 Neighborhood.**

Ambient Air Quality Monitors

Parameter	Currently Operating	Collection Method	Operating Schedule	Monitor Start Date	Proposed Change
PM _{2.5} FRM	<input checked="" type="checkbox"/>	120	1:3	1/1/2005	<input type="checkbox"/>
PM _{2.5} Continuous	<input checked="" type="checkbox"/>	750	Hourly	4/1/2007	<input type="checkbox"/>
PM _{2.5} Speciation	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
O ₃	<input checked="" type="checkbox"/>	87	Hourly	6/1975	<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"/>
NCORE	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
Air Toxics	<input type="checkbox"/>		NA		<input type="checkbox"/>
Meteorology	<input type="checkbox"/>				<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: Meteorological data collected at site (ambient temperature, wind speed and direction, and solar radiation) but not submitted to AQS or quality assured.