

## Southwest Ohio Air Quality Agency 2013-2014 Annual Network Plan

**Site Name: Lockland**

AQS Site ID: **39-061-5001**  
 Agency: Hamilton County Department of Environmental Service  
 Primary QA Org.: Hamilton County Department of Environmental Service  
 MSA: Cincinnati-Middletown  
 Address: 101 N. Cooper Ave., Lockland  
 Latitude: 39.226729  
 Longitude: -84.453978



**Site description:** This is a SLAMS site next to I-75 on the roof of the City of Lockland municipal building. There is a collocated PM10 sampler at this site. **Land use:** Commercial **Location type:** Urban

**Monitoring objective and spatial scale:** Population Exposure, Neighborhood

### Ambient Air Quality Monitors

Parameter	Currently Operating	Collection Method	Operating Schedule	Monitor Start Date	Proposed Change
PM <sub>2.5</sub> FRM	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
PM <sub>2.5</sub> Continuous	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
PM <sub>2.5</sub> Speciation	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
O <sub>3</sub>	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
PM <sub>10</sub>	<input checked="" type="checkbox"/>	63	1:6	7/1/1986	<input type="checkbox"/>
SO <sub>2</sub>	<input type="checkbox"/>	NA	NA		<input type="checkbox"/>
NO <sub>2</sub>	<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:** PM10 Collocated sampler, collection method 63, operating schedule 1:6