

Greenville Overlook Environmental Daily Status Report



Date: 4/27/09

Weather: Clear **Temperature:** 75-85° **Winds:** 0-5 mph (SW)

Remediation Items Completed Today: Lewis Environmental removed an additional 800 linear feet of asbestos containing material (ACM) irrigation pipe through Area A (Driving Range), west of fairway # 3; and between fairway #3 and fairway #2 heading west. BrightFields monitored perimeter airborne dust levels and dust levels at the point of excavation. Exposed soil areas were seeded and erosion control matting placed over the exposed areas to prevent erosion and dust generation.

Remediation Items Ongoing: Lewis Environmental will continue the irrigation pipe removal on Tuesday, April 28th. BrightFields will continue to monitor perimeter airborne dust levels and will monitor dust levels at the point of construction.

Material Management (Soil/Wood/Water): No offsite disposal of material. The ACM pipe that was removed is being stored on site in an enclosed asbestos dumpster.

Personal Protection Equipment Used by Workers:

Used: Safety glasses Hard hat Steel toe boots
 Nitrile gloves Hearing protection Other:

Needed:

Sampling or Monitoring Completed:

(if yes, please specify the reason.)

Air monitoring on site No Yes, reason: intrusive activity

Soil sampling No Yes, reason:

Elevated dust readings were recorded at perimeter dust meter location 1 from 12:47 to 13:15 which resulted in elevated 2-hour averages from 12:47 until the end of the day at 15:15. No visible dust or dust generating activities near the meter were observed. The average dust concentration for the 8-hour workday was 0.157 mg/cubic meter. Dust readings at the excavation did not show an increase during this period. No action was taken since no sources of dust were identified.

Visitors Briefed on Environmental Conditions:

County Environmental Company - Edwin Carter, Baldaman Ortiz.

Completed By: Craig Olsen

Date: 4/27/09
 Weather: Clear ~85°

Greenville Overlook Hand-Held Dust Meter Air Monitoring Log

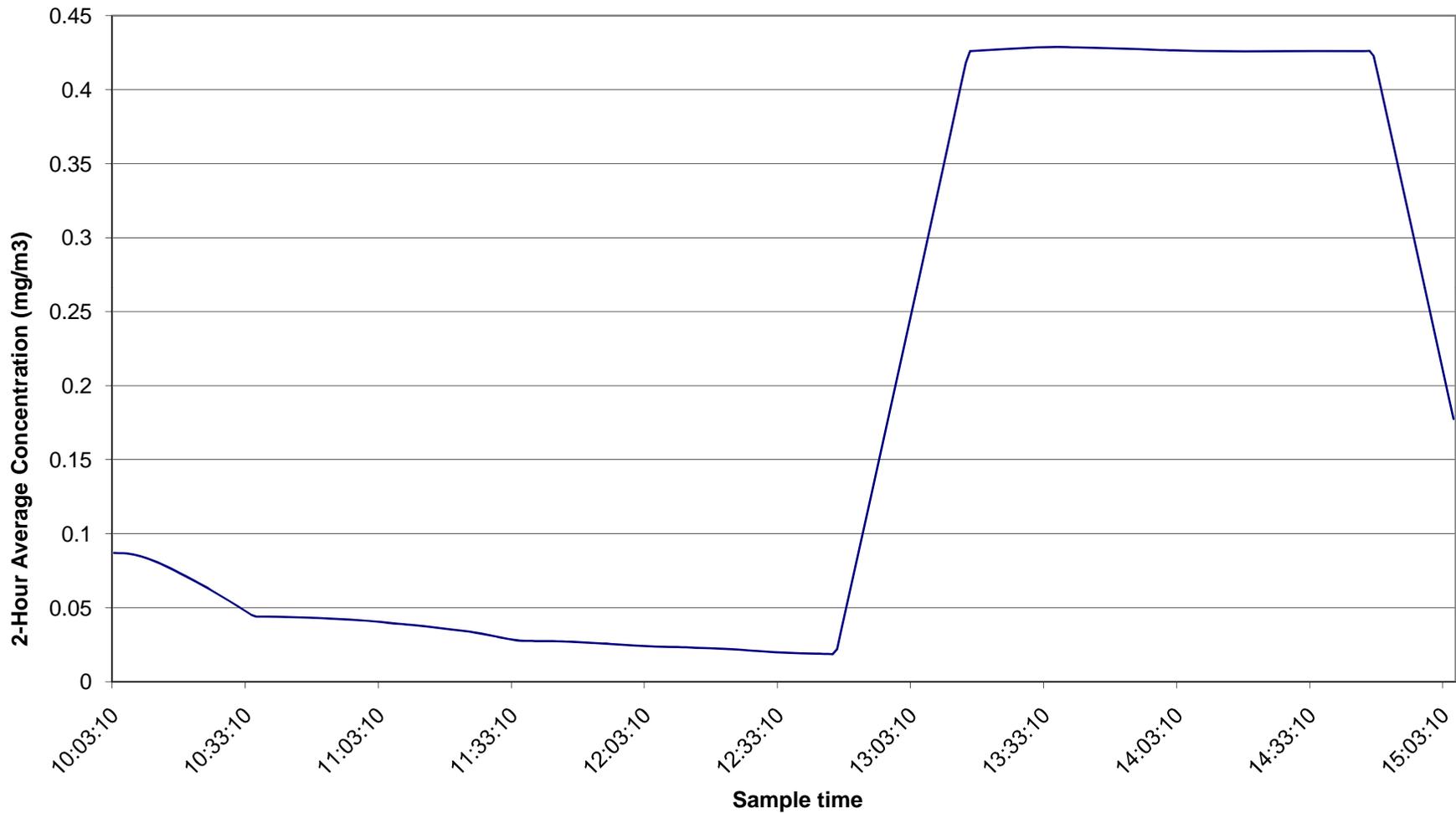


Time	Location	Dust (mg/m ³)	Notes (i.e.: source of problem, weather, etc.)	Actions Taken
8:30	Between Fairway 3 and Green 2	0.043	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
9:00	Between Fairway 3 and Green 2	0.062	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
9:30	Between Fairway 3 and Green 2	0.048	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
10:00	Between Fairway 3 and Green 2	0.052	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
10:30	Between Fairway 3 and Green 2	0.061	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
11:00	Between Fairway 3 and Green 2	0.054	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
11:30	Between Fairway 3 and Green 2	0.036	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
12:00	Between Fairway 3 and Green 2	0.031	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
12:30	Between Fairway 3 and Green 2	0.046	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
13:00	Between Fairway 3 and Green 2	0.025	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
13:30	Between Fairway 3 and Green 2	0.052	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
14:00	Between Fairway 3 and Green 2	0.039	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
14:30	Between Fairway 3 and Green 2	0.021	Lewis excavating and County Environmental wrapping and removing pipe	No action needed
15:00	Between Fairway 3 and Green 2	0.046	Lewis excavating and County Environmental wrapping and removing pipe	No action needed

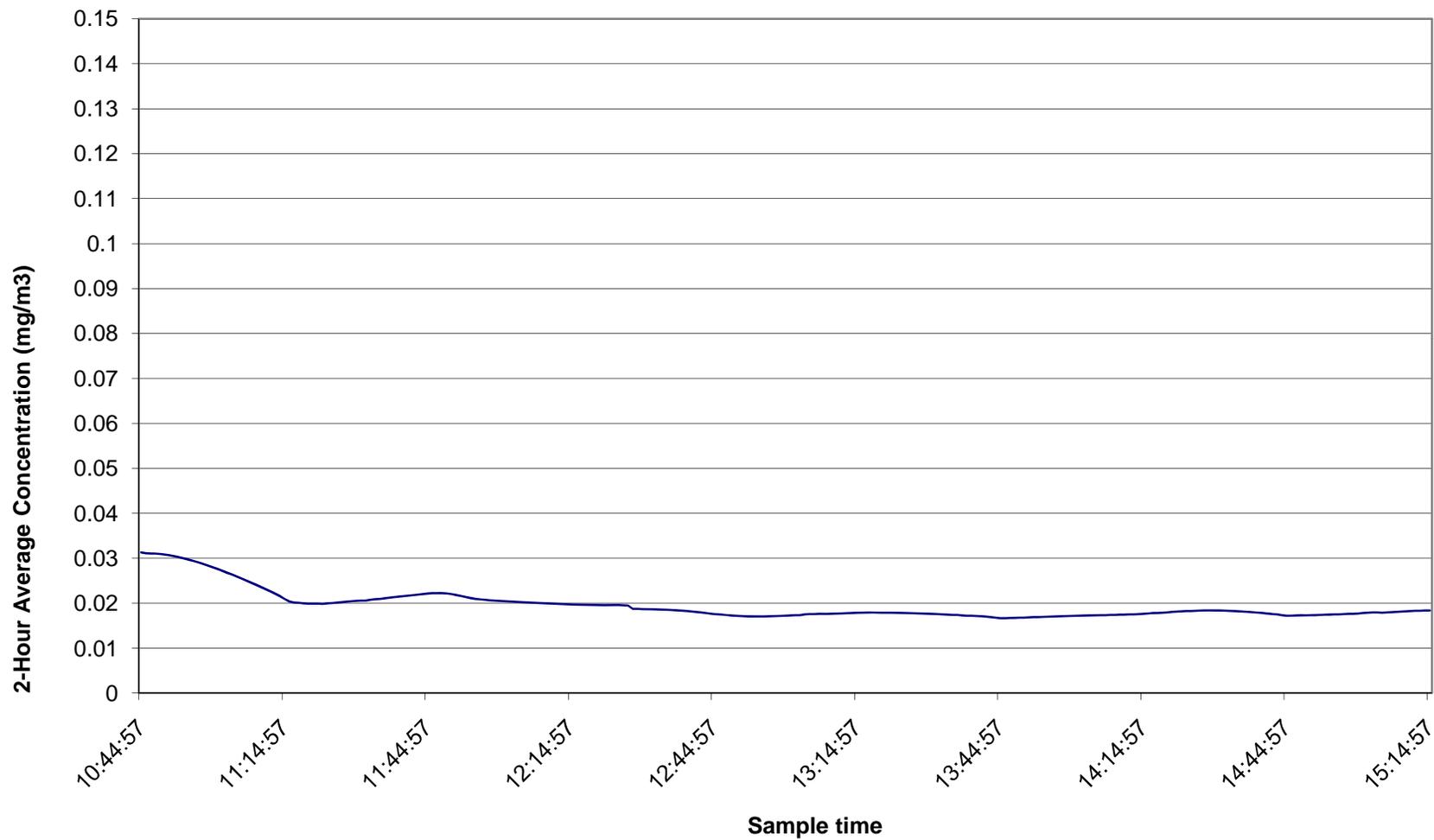
Action Levels for Dust (sustained, exceeding 5 minutes):

<u>Dust Level</u>	<u>Level of Protection</u>
0.8mg/m ³	Level D plus engineering controls such as wetting surface.
≥ 2 mg/m ³	Stop work, evacuate workers and implement more stringent engineering controls and possible Level C.

2-Hour Average Concentration Vs. Sample Time
Perimeter Dust Meter Location 1
4/27/09
Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m³



2-Hour Average Concentration Vs. Sample Time
Perimeter Dust Meter Location 2
4/27/09
Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m³

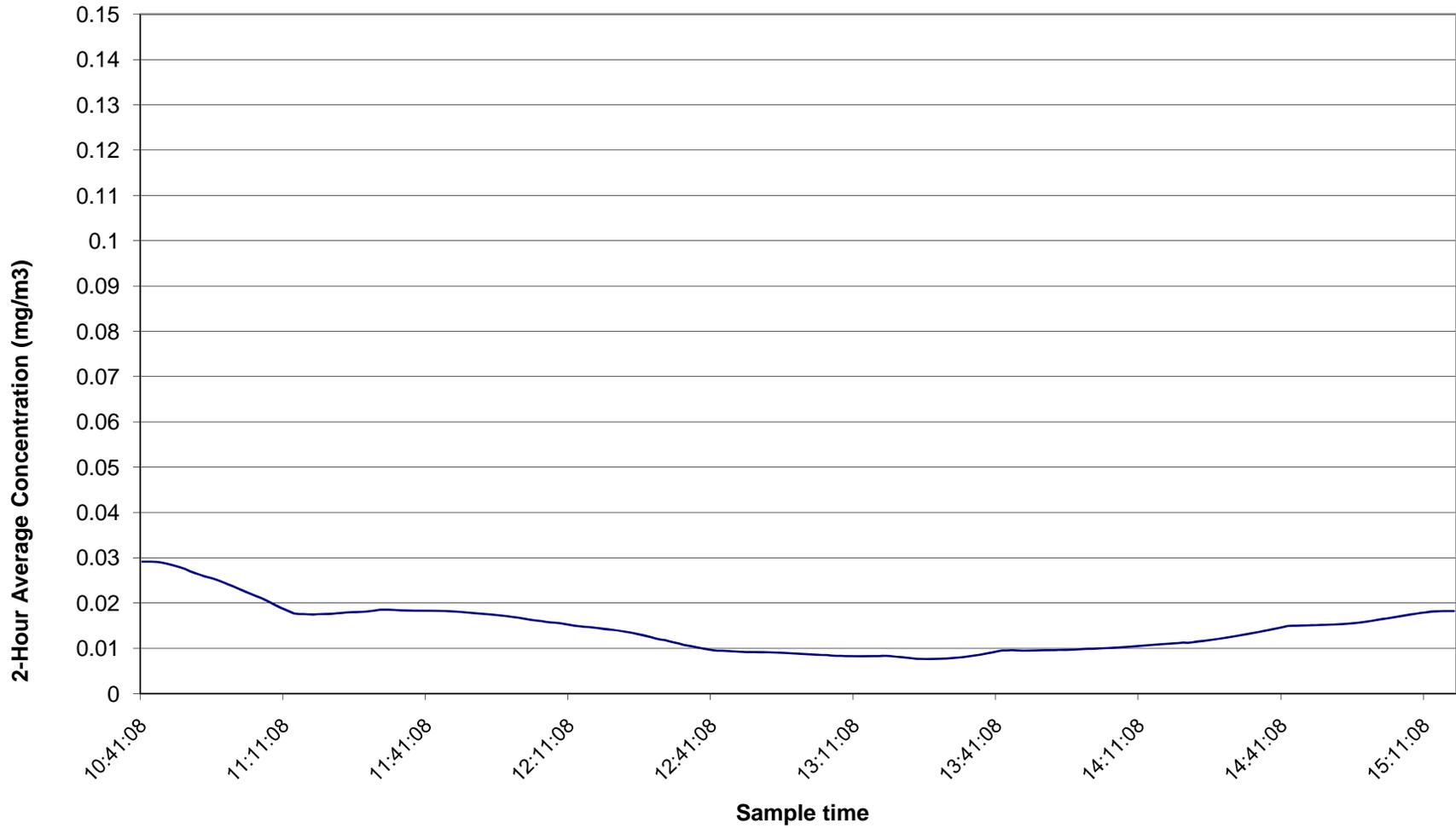


2-Hour Average Concentration Vs. Sample Time

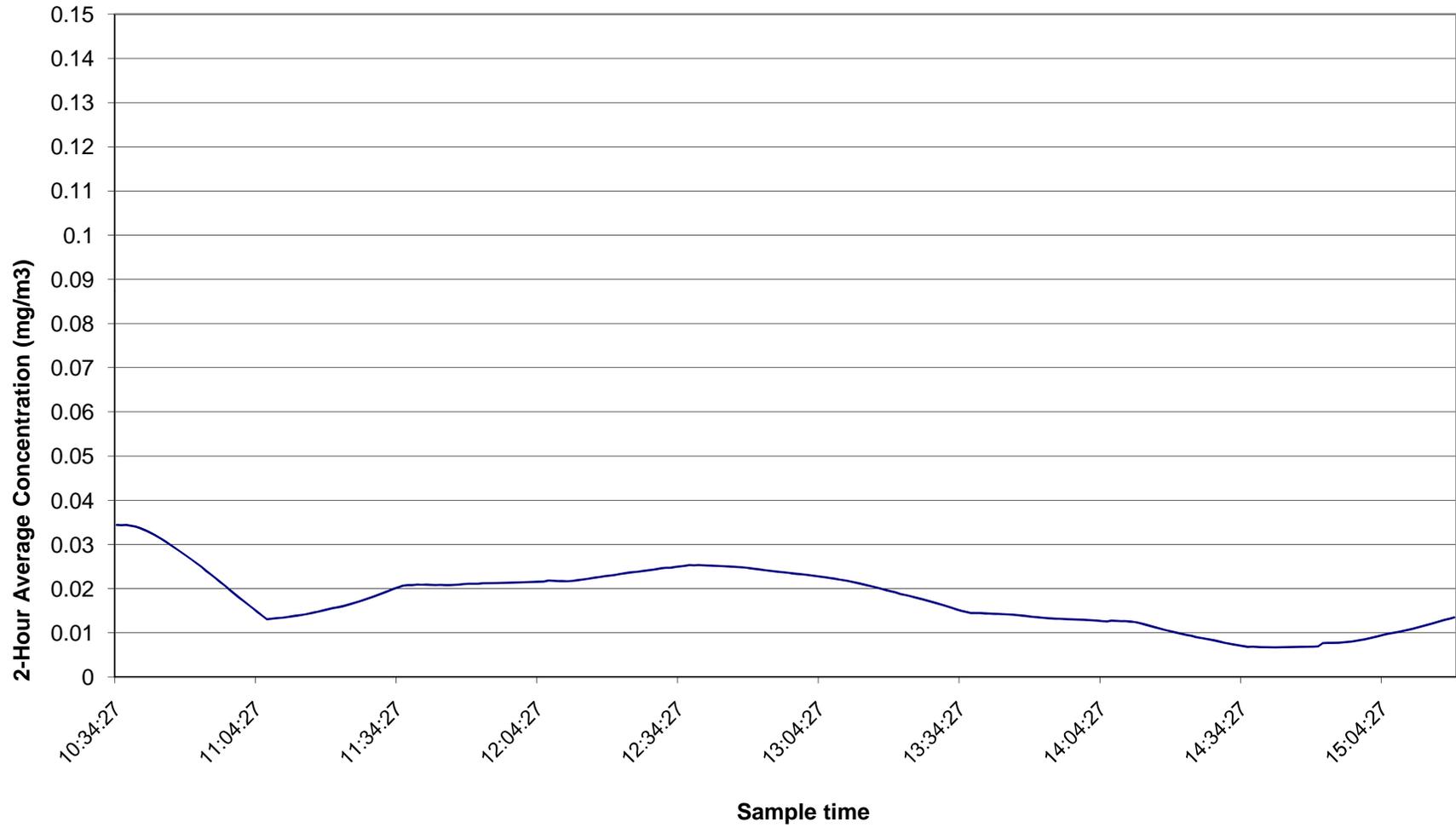
Perimeter Dust Meter Location 3

4/27/09

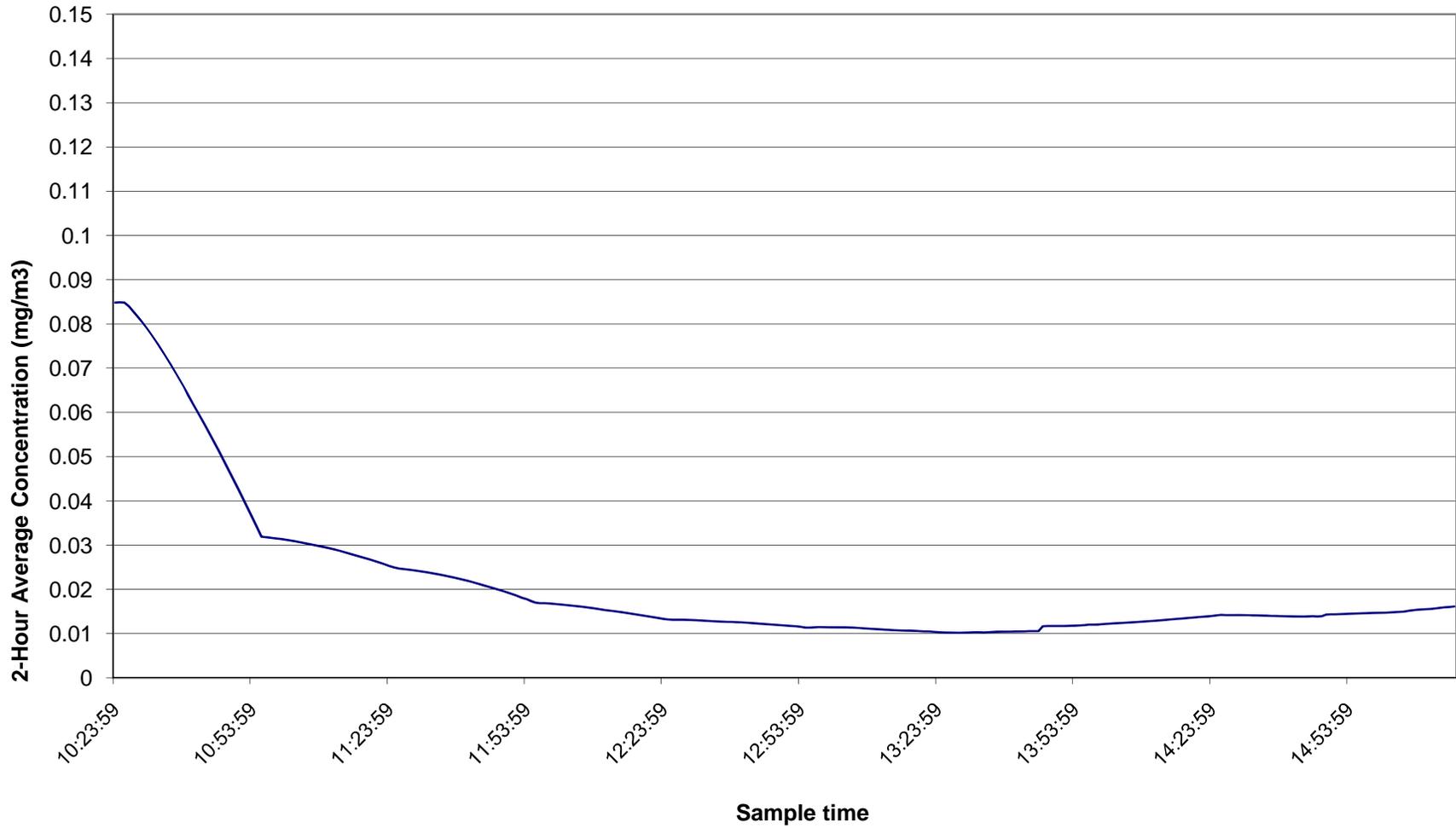
Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m³



2-Hour Average Concentration Vs. Sample Time
Perimeter Dust Meter Location 4
4/27/09
Perimeter Monitoring Action Level = PM10 2-Hour Average . 0.150 mg/m³

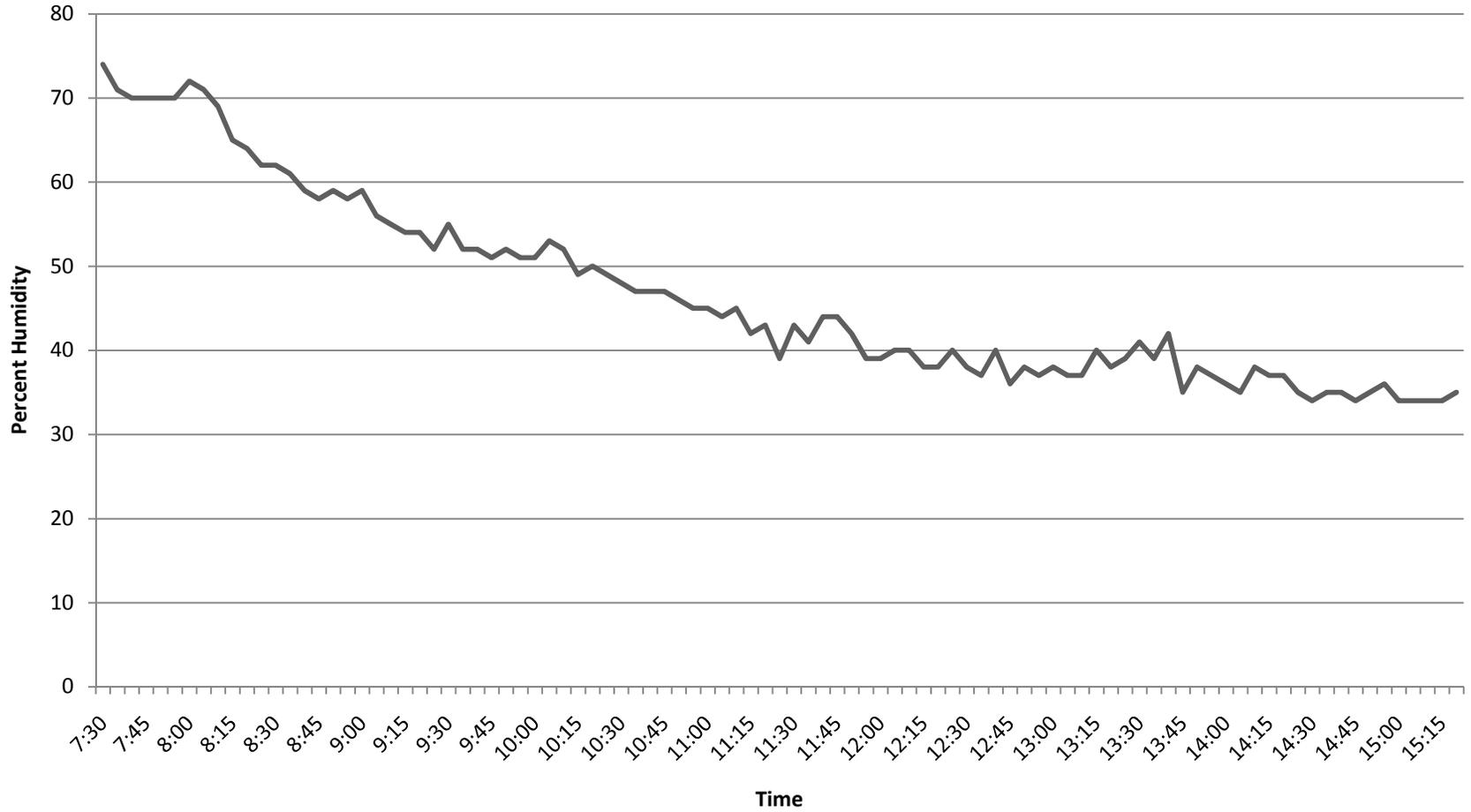


2-Hour Average Concentration Vs. Sample Time
Perimeter Dust Meter Location 5
4/27/09
Perimeter Monitoring Action Level = PM10 2-Hour Average . 0.150 mg/m³



Greenville Overlook

Humidity Data - 4/27/09



Greenville Overlook Wind Direction Chart

4/27/09
7:30 AM - 3:20 PM



Windflow data is collected every five minutes and is displayed on the graph as a datapoint. Windflow is from the direction indicated.