

# Greenville Overlook Environmental Daily Status Report



**Date:** 10/03/09

**Weather:** Overcast , AM rain      **Temperature:** 60s°      **Wind:** 0-3 mph (Southeast)

**Items Completed Today** BrightFields was on site from 07:15 to 17:15 to monitor perimeter airborne dust levels and construction activities. Lewis continued the work on basins swales and berms throughout the site. No remedial activities occurred today.

BrightFields collected screening samples from Green 3, Practice Green 3, and Green 5 to delineate the edges of the remediation areas. BrightFields staked out a sampling grid at Fairway 4 to prepare for soil blending on Monday.

The dust monitors were shut down between approximately 10:00 and 13:00 due to passing showers.

**Items Ongoing:**

Lewis Environmental will continue construction of sediment basins, swales and berms per the Erosion and Sediment Control Plan. Remediation of Fairway 4 and Tee 2 will occur on Monday.

**Material Management (Soil/Wood/Water):** none

**Personal Protection Equipment Used by Workers:**

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

**Sampling or Monitoring Completed:**

(if yes, please specify the reason.)

**Air monitoring on site**       No       Yes, reason: Perimeter monitoring and point-of-excavation monitoring during site activities.

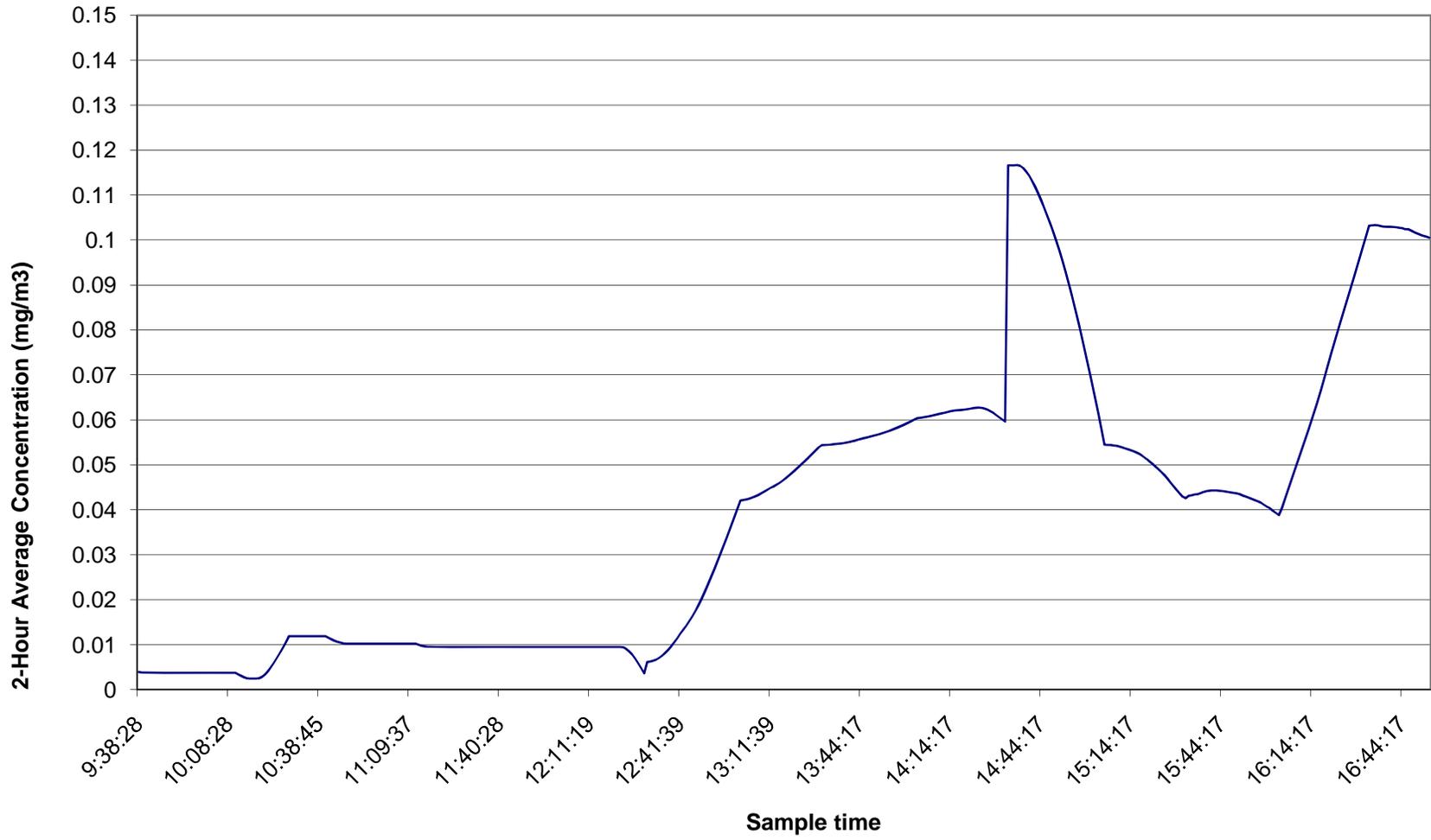
**Soil sampling on site**       No       Yes, reason: screening samples used to assess arsenic concentrations in the soil

**Visitors Briefed on Environmental Conditions:** None

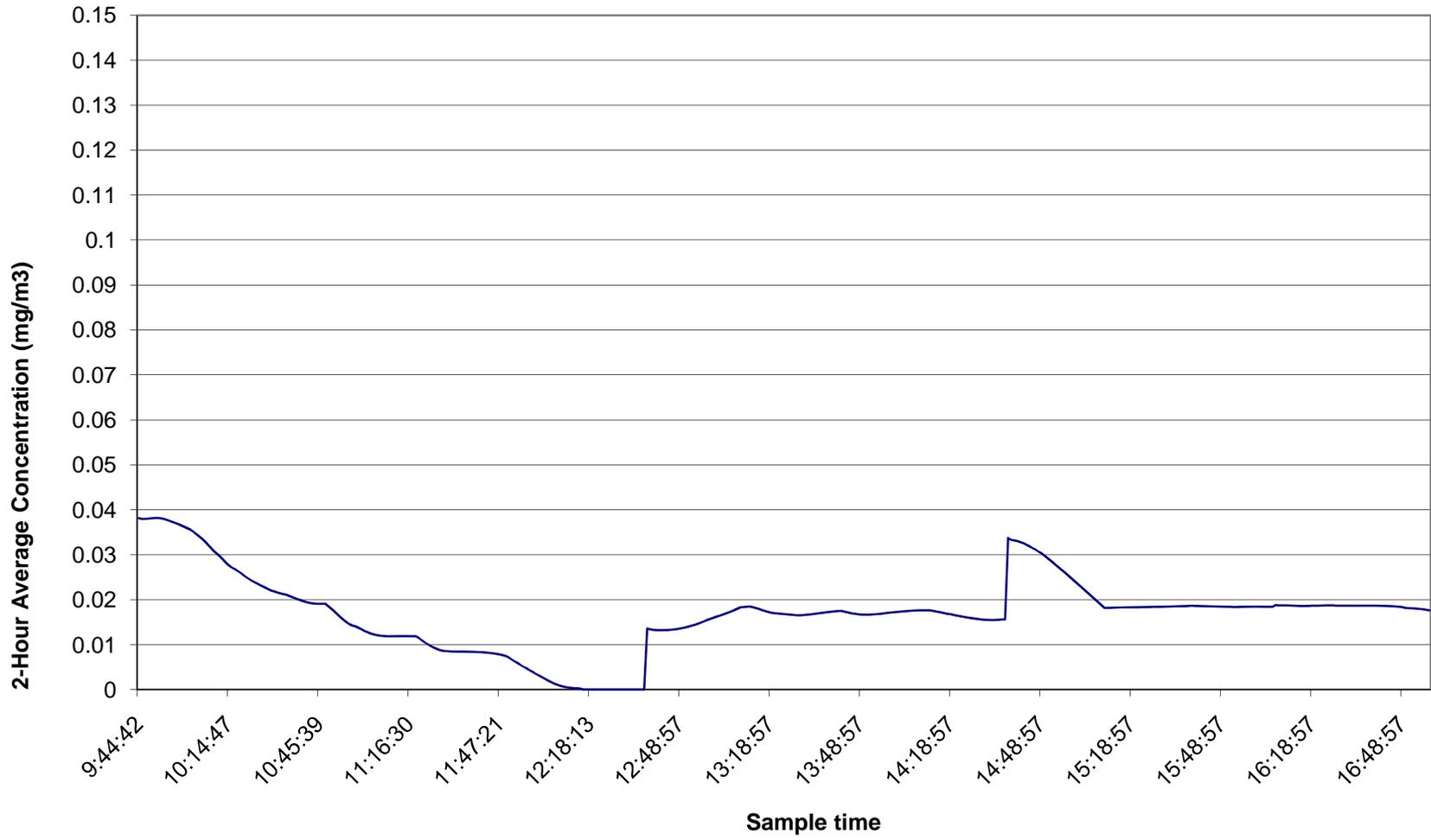
**Completed By:** Craig Olsen



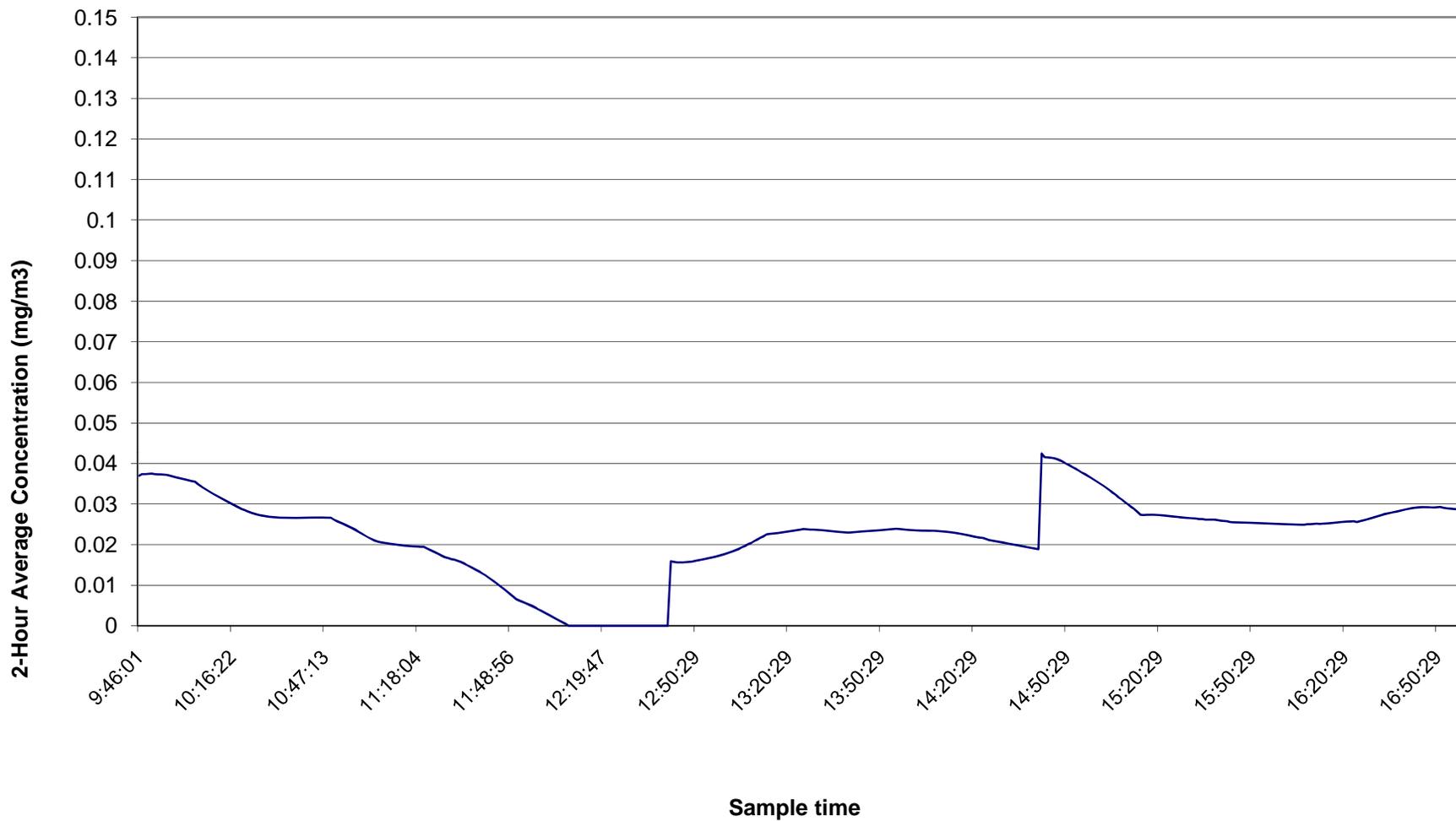
**2-Hour Average Concentration Vs. Sample Time**  
**Perimeter Dust Meter Location 1**  
**10/03/09**  
**Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m<sup>3</sup>**



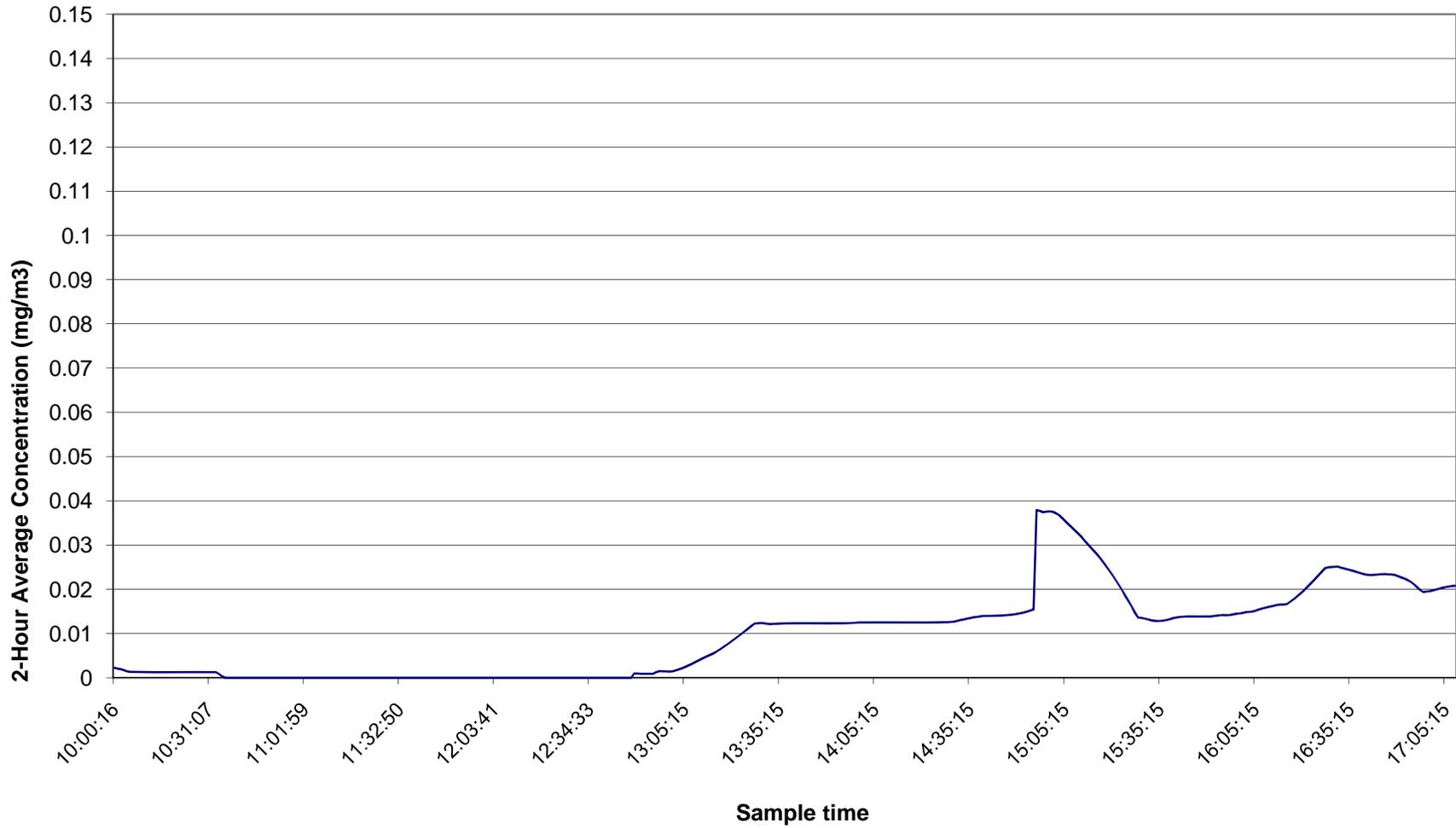
**2-Hour Average Concentration Vs. Sample Time**  
**Perimeter Dust Meter Location 2**  
**10/03/09**  
Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m<sup>3</sup>



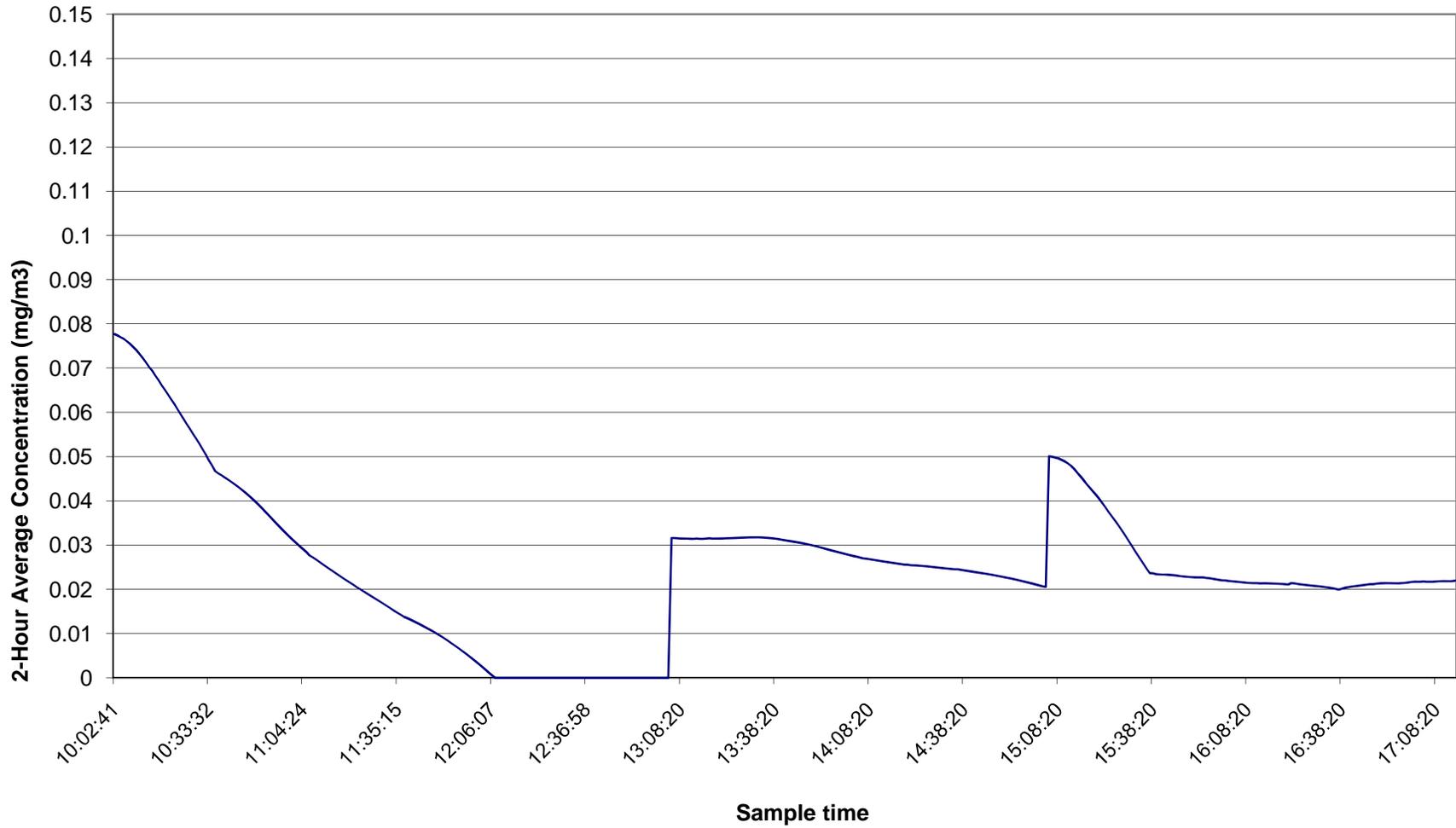
**2-Hour Average Concentration Vs. Sample Time**  
**Perimeter Dust Meter Location 3**  
**10/03/09**  
**Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m<sup>3</sup>**



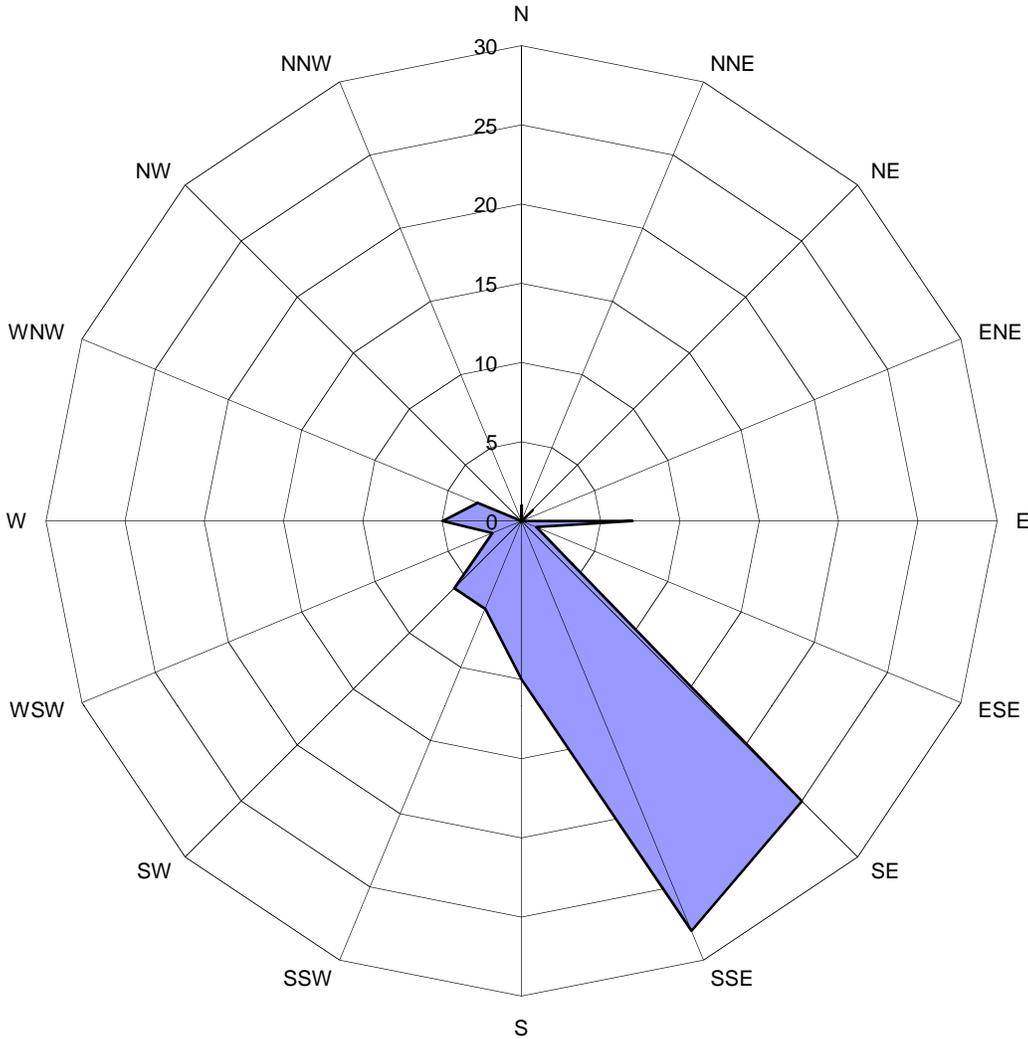
**2-Hour Average Concentration Vs. Sample Time**  
**Perimeter Dust Meter Location 4**  
**10/03/09**  
**Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m<sup>3</sup>**



**2-Hour Average Concentration Vs. Sample Time**  
**Perimeter Dust Meter Location 5**  
**10/3/09**  
**Perimeter Monitoring Action Level = PM10 2-Hour Average > 0.150 mg/m<sup>3</sup>**



# Greenville Overlook Wind Direction Chart 10/03/09 7:00 AM - 4:50 PM



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