

<h2>24 Hour Daily Report</h2>		
Day of:	Wednesday, February 03, 2010	Prepared by: BEM Systems, Inc. (BEM)
DAILY AVERAGES		
The following table records the average concentration of particulate matter accumulated over a 24 hour period and whether the concentrations detected exceed the applicable standard for particulate matter in ambient air.		
	Average	Exceeds Standard*
PM 10 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	22.0 P	No
80 Catherine (PS126)	20.2	No
1 WFC	19.7 P	No
1 Chase PL	23.2	No
PM 2.5 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	16.7 P	No
80 Catherine (PS126)	15.5 P	No
1 WFC	14.6	No
1 Chase PL	18.0	No

* - BASED ON THE NATIONAL AMBIENT AIR QUALITY STANDARDS LIMITS FOR 24 HOURS (150 $\mu\text{g}/\text{m}^3$ FOR PM10, 35 $\mu\text{g}/\text{m}^3$ FOR PM2.5)
P - CALCULATION BASED ON PARTIAL DAY OF DATA. See summary for reason(s)

DAILY SUMMARY

Weather: Temperature high 39 F, low 29 F, average 34 F. 0.06 inches precipitation; 0.2 inches snow. Wind speed 5.2 mph from the W. Relative humidity 52 - 92%. P-flagged data at PS 234, PS 126 and 1 WFC due to routine maintenance.
Daily Averages are consistent with the concentrations observed during the background monitoring period.