

24 Hour Daily Report		
Day of:	Thursday, January 28, 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)	18.3	No
80 Catherine (PS126)	17.0	No
1 WFC	16.8	No
1 Chase PL	18.6	No
PM 2.5 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	13.1	No
80 Catherine (PS126)	12.6	No
1 WFC	10.6	No
1 Chase PL	12.9 P	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 42 F, low 20 F, average 31 F. 0.09 inches precipitation; 1.3 inches snow. Wind speed 8.6 mph from the W. Relative humidity 32 - 92%. P-flagged data at 1CMP due to routine maintenance.
Daily Averages are consistent with the concentrations observed during the background monitoring period.

DISCLAIMER: The information provided in this table has only undergone preliminary quality assurance and control validation procedures and therefore may be subject to adjustment upon final analysis.