

<h2>24 Hour Daily Report</h2>		
Day of:	Sunday, January 31, 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)	11.3	No
80 Catherine (PS126)	11.8	No
1 WFC	11.6	No
1 Chase PL	12.5	No
PM 2.5 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	8.1	No
80 Catherine (PS126)	8.4	No
1 WFC	7.7	No
1 Chase PL	8.7	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 30 F, low 14 F, average 22 F. No precipitation. Wind speed 6.3 mph from the SW. Relative humidity 28 - 55%.
Daily Averages are consistent with the concentrations observed during the background monitoring period.