

<h2>24 Hour Daily Report</h2>		
<b>Day of:</b>	<b>Wednesday, November 04, 2009</b>	<b>Prepared by:</b> BEM Systems, Inc. (BEM)
<b>DAILY AVERAGES</b>		
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*
<b>PM 10 (<math>\mu\text{g}/\text{m}^3</math>)</b>		
292 Greenwich (PS 234)	13.5	No
80 Catherine (PS126)	11.1	No
1 WFC	9.3 P	No
1 Chase PL	16.0	No
<b>PM 2.5 (<math>\mu\text{g}/\text{m}^3</math>)</b>		
292 Greenwich (PS 234)	7.5	No
80 Catherine (PS126)	6.5 P	No
1 WFC	7.3 P	No
1 Chase PL	8.1 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 52 F, low 41 F, average 47 F. No precipitation. Wind speed 4.9 mph from the NW. Relative humidity 39 - 70%. P-flagged data at PS 126, 1 CMP & 1 WFC due to annual hardware calibration and auditing .

Daily Averages are consistent with the concentrations observed during the background monitoring period.