

<h2>24 Hour Daily Report</h2>		
<b>Day of:</b>	<b>Tuesday, October 27, 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)	16.2	No
80 Catherine (PS126)	17.2	No
1 WFC	19.5	No
1 Chase PL	15.2	No
<b>PM 2.5 (<math>\mu\text{g}/\text{m}^3</math>)</b>		
292 Greenwich (PS 234)	10.7	No
80 Catherine (PS126)	10.8	No
1 WFC	12.3	No
1 Chase PL	10.3	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 55 F, low 50 F, average 53 F. 0.62 inches precipitation. Wind speed 6.9 mph from the E. Relative humidity 71 - 100%.
Daily Averages are consistent with the concentrations observed during the background monitoring period.