

<h2>24 Hour Daily Report</h2>		
Day of:	Thursday, October 29, 2009	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)	16.8	No
80 Catherine (PS126)	15.8	No
1 WFC	19.4	No
1 Chase PL	10.9	No
PM 2.5 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	10.6	No
80 Catherine (PS126)	10.0	No
1 WFC	11.5	No
1 Chase PL	10.4	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 57 F, low 49 F, average 53 F. No precipitation. Wind speed 5.4 mph from the NE. Relative humidity 62 - 86%.
Daily Averages are consistent with the concentrations observed during the background monitoring period.