

<h2>24 Hour Daily Report</h2>		
Day of:	Tuesday, October 20, 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)	27.6	No
80 Catherine (PS126)	31.2	No
1 WFC	27.0	No
1 Chase PL	30.6	No
PM 2.5 ($\mu\text{g}/\text{m}^3$)		
292 Greenwich (PS 234)	15.4	No
80 Catherine (PS126)	17.0	No
1 WFC	16.0	No
1 Chase PL	17.1	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 65 F, low 45 F, average 55 F. No precipitation. Wind speed 3.7 mph from the W. Relative humidity 39 - 65%.
Daily Averages are consistent with the concentrations observed during the background monitoring period.