Community air monitoring data is reviewed and compared to specific NYSDEC/NYSDOH approved criteria, known as "Action Limits". As a result of this evaluation process, site conditions are categorized into two categories, "Operational Condition" and "Action Condition". The "Operational Condition" is applicable when the data is below the "Action Limits" noted in the table below. The "Action Condition" occurs when one or more fifteen minute average measurement for Dust (PM₁₀), Total Volatile Organic Compounds (TVOC), Naphthalene or Odor Intensity exceeds the background or upwind measurement by the "Action Limits" in the table below. During the period from 06/04/12 through 06/10/12 there were six Fixed Air Monitoring locations measuring TVOC and PM₁₀. **Fifteen-minute averages for PM₁₀ and TVOC data remained in the Operational Condition.**

Weekly Data Summary Report

National Grid – Rockaway Park Former MGP Site – Rockaway Park, NY Reporting Period (Monday – Sunday): Start Date: 06/04/12 End Date: 06/10/12

	FAM 1		FAM 2		FAM 3		FAM 4		FAM 5		FAM 6		PAM 1		PAM 2		HCN	Odor	
	PM ₁₀	TVOC	PM ₁₀	TVOC	PM ₁₀	TVOC	PM ₁₀	TVOC	PM ₁₀	TVOC	HCN	Naphth alene	Intensity						
Date	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(µg/m³)	(ppm)	(ppm)	(µg/m³)	(0-8)
Maximum 15-minute Averages (Action Limits: PM ₁₀ = 150 μg/m³ / TVOC = 5 ppm / Naphthalene = 440 μg/m³ / Odor Intensity = 3 / HCN = 1 ppm)																			
Mon 06/04/12	28.9	ND ¹	13.2	ND ¹	55.0	ND ¹	13.9	ND ¹	9.8	ND ¹	12.9	ND ¹	NA	NA	NA	NA	NA	NA	NA
Tue 06/05/12	27.8	ND ¹	24.2	ND ¹	55.2	ND^1	18.2	ND ¹	21.7 ²	ND ¹	26.9	ND ¹	NA	NA	NA	NA	NA	NA	NA
Wed 06/06/12	27.4	ND ¹	40.9	ND ¹	54.7	ND ¹	19.3	ND ¹	14.0 ²	ND ¹	41.9	ND ¹	NA	NA	NA	NA	NA	NA	NA
Thu 06/07/12	57.8	ND ¹	60.0	ND ¹	64.9	ND ¹	25.8	ND ¹	29.0	ND ¹	34.2	ND ¹	NA	NA	NA	NA	NA	NA	NA
Fri 06/08/12	82.7	ND ¹	66.4	ND ¹	132.2	ND ¹	42.8	ND ¹	35.0	ND ¹	44.7	ND ¹	NA	NA	NA	NA	NA	NA	NA
Sat 06/09/12	39.0	ND ¹	37.4	ND ¹	41.3	ND ¹	41.8	ND ¹	42.6	ND ¹	52.1	ND ¹	NA	NA	NA	NA	NA	NA	NA
Sun 06/10/12	57.4	ND ¹	50.3	ND ¹	56.2	ND ¹	68.4	ND ¹	47.8	ND ¹	57.3	ND ¹	NA	NA	NA	NA	NA	NA	NA

 $PM_{10} =$ Respirable Particulate Matter (dust) TVOC = Total Volatile Organic Compounds

 $\begin{array}{ll} \text{ppm} = & \text{Parts per million (by volume)} \\ \mu\text{g/m}^3 = & \text{Micrograms per cubic meter} \end{array}$

All reported PM₁₀, TVOC, and odor intensity values represent 15-minute averages.

ND = No Data

NA = Not Applicable

¹TVOC sampling concluded Sunday, June 3, 2012 through the end of the program.

² FAM 5 6/5/12 @ 12:06PM –6/6/12 @ 11:08AM Telemetry problem, data logger not collecting data.