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 02/27/12 through 03/04/12 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: 02/27/12 End Date: 03/04/12

	FAM 1		FAM 2		FAM 3		FAM 4		FAM 5		FAM 6		PAM 1		PAM 2		HCN	0	dor
	PM ₁₀	TVOC	PM ₁₀	TVOC	PM ₁₀	TVOC	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/m ³ / TVOC = 5 ppm / Naphthalene = 440 μg/m ³ / Odor Intensity = 3 / HCN = 1 ppm)																			
Mon 02/27/12	31.7	0.6	30.6	0.4	32.0	0.2	33.6	0.0	35.3	0.0	30.7	0.0	NA	NA	NA	NA	NA	NA	NA
Tue 02/28/12	20.4	0.1	23.0	0.1	27.4	0.1	33.7	0.0	42.4	0.0	22.9	0.0	NA	NA	NA	NA	NA	NA	NA
Wed 02/29/12	37.2	0.1	30.9	0.6	88.2 ¹	0.1	34.9	0.0	31.6	0.1	28.5	0.0	NA	NA	NA	NA	NA	NA	NA
Thu 03/01/12	32.5	1.2	35.3	0.7	36.4 ¹	0.5	33.3	0.0	37.2	0.1	34.0	0.0	NA	NA	NA	NA	NA	NA	NA
Fri 03/02/12	33.6	0.6	23.8	0.1	61.9	0.0	17.1	0.0	16.3	0.0	20.6	0.0	NA	NA	NA	NA	NA	NA	NA
Sat 03/03/12	42.2	0.6	72.3	1.1	36.4 ¹	0.1	58.5	0.0	62.4	0.0	61.5	0.0	NA	NA	NA	NA	NA	NA	NA
Sun 03/04/12	14.1	0.2	17.3	0.1	19.8	0.0	26.9	0.0	16.7	0.0	16.2	0.0	NA	NA	NA	NA	NA	NA	NA

PM₁₀ = Respirable Particulate Matter (dust)

TVOC = Total Volatile Organic Compounds

ppm = Parts per million (by volume)

µg/m³= Micrograms per cubic meter

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

ND = No Data

NA = Not Applicable

¹FAM 3 PM₁₀ data invalid due to instrument malfunction caused by rain saturating the inlet head for the following periods;

2/29 @ 11:18 PM - 3/1/12 @ 7:19 AM and 3/3/12 @ 12:05 AM - 10:43 AM.