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 02/07/11 through 02/13/11 there were six Fixed and Air Monitoring locations measuring TVOC and PM₁₀. **Fifteen-minute averages for PM₁₀ and TVOC data remained in the Operational Condition**

There were no elevated TVOC or PM₁₀ concentrations during the monitoring period.

Weekly Data Summary Report

National Grid – Rockaway Park Former MGP Site – Rockaway Park, NY Reporting Period (Monday – Sunday): Start Date: 02/07/11 End Date: 02/13/11

	FAM 1		FAM 2		FAM 3		FAM 4		FAM 5		FAM 6		PAM 1		PAM 2		HCN	Odor	
	PM ₁₀	TVOC	PM ₁₀	туос	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 02/071/11	61.2	0.1	52.9	0.1	41.4	0.1	53.8	0.1	38.2	0.4	39.9	0.1	NA	NA	NA	NA	NA	NA	NA
Tue 02/08/11	45.5 ¹	0.1	25.9	0.9	26.2	0.6	37.0	0.1	21.4	0.5	22.4	0.4	NA	NA	NA	NA	NA	NA	NA
Wed 02/09/11	19.3 ¹	0.1	108.7	0.1	19.5	0.1	27.0	0.1	27.7	0.1	42.6	0.1	NA	NA	NA	NA	NA	NA	NA
Thu 02/10/11	22.1	0.1	38.5	0.1	18.2	0.1	17.2	0.1	16.3	0.1	14.8	0.1	NA	NA	NA	NA	NA	NA	NA
Fri 02/11/11	62.4	0.7	53.8	0.3	51.7	0.9	35.7	0.9	49.3	0.5	47.1	0.4	NA	NA	NA	NA	NA	NA	NA
Sat 02/12/11	37.3	0.1	38.9	0.1	27.8	0.1	29.0	0.1	27.3	0.1	27.5	0.1	NA	NA	NA	NA	NA	NA	NA
Sun 02/13/11	24.5	0.1	30.8	0.1	23.2	0.1	25.4	0.1	23.8	0.3	21.0	0.1	NA	NA	NA	NA	NA	NA	NA

¹ FAM1 2/8/11 @ 12:18PM –2/9/11 @ 12:32PM PM₁₀ data invalid due to an instrument malfunction.

PM₁₀ = Respirable Particulate Matter (dust)

TVOC = Total Volatile Organic Compound

ppm = Parts per million (by volume)

µg/m³ Micrograms per cubic meter

All reported $\mathsf{PM}_{10},$ TVOC, and odor intensity values represent 15-minute averages.

ND No Data

NA Not Applicable