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 05/18/09 through 05/24/09 there were six Fixed and one Portable Air Monitoring locations measuring TVOC and PM₁₀. **Fifteen-minute averages for TVOC and PM10 data remained in Operational Condition**.

There were no elevated readings for TVOC or PM₁₀ for the monitoring period.

Weekly Data Summary Report National Grid – Rockaway Park Former MGP Site – Rockaway Park, NY Reporting Period (Monday – Sunday): Start Date: 05/18/09 End Date: 05/24/09

	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	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 05/18/09	13.9	0.1	10.6	0.1	18.4	0.1	65.2	0.1	23.4	0.1	11.0	0.1	24.3	0.1	NA	NA	NA	NA	0
Tue 05/19/09	22.3	0.1	20.0	0.1	23.0	0.1	31.3	0.1	29.3	0.1	27.5	0.1	52.6	0.1	NA	NA	NA	NA	1
Wed 05/20/09	45.9	0.1	41.6	0.1	53.5	0.1	42.8	0.1	87.5	0.1	49.5	0.1	78.6	0.1	NA	NA	NA	NA	2
Thu 05/21/09	35.0	0.1	27.7	0.1	31.3	0.1	23.4	0.1	25.3	0.1	26.4	0.1	66.3	0.1	NA	NA	NA	NA	0
Fri 05/22/09	31.7	0.1	21.4	0.1	41.9	0.1	27.0	0.1	34.5	0.1	50.7	0.1	75.2	0.1	NA	NA	NA	NA	0
Sat 05/23/09	ND ¹	ND ¹	28.1	0.1	45.5	0.1	31.0	0.1	37.0	0.1	35.9	0.1	NA	NA	NA	NA	NA	NA	NA
Sun 05/24/09	ND ¹	ND ¹	48.6	0.1	65.8	0.1	51.4	0.1	51.7	0.1	60.1	0.1	NA	NA	NA	NA	NA	NA	NA

PM₁₀ = Respirable Particulate Matter (dust)

TVOC = Total Volatile Organic Compound

¹ Data loss due to power outage (5/22/09 @ 5:06 PM through 5/26/09 @ 7:13 AM)

ppm = Parts per million (by volume)

µg/m³ Micrograms per cubic meter

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

NA Not pplicable