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 5/24/10 through 5/30/10 there were six Fixed and one Portable 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.

					Report	ing Peri	od (Mor	nday – S	Sunday)	: Start	Date: 5/	24/10 E	nd Date	: 5/30/1	0				
	FAM 1		FAM 2		FAM 3		FAM 4		FAM 5		FAM 6		PAM 1		PAM 6		HCN	Odor	
	P M 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 5/24/10	60.1	0.1	30.0	0.1	60.5	0.2	31.7	0.1	28.2	0.3	38.0	0.2	56.5	0.1	NA	NA	NA	NA	NA
Tue 5/25/10	81.4	0.1	60.7	0.1	111.9	0.1	64.9	1.0	65.3	0.1	77.4	0.9	75.5	0.1	NA	NA	NA	NA	NA
Wed 5/26/10	97.9	0.2	67.8	0.1	109.0	0.1	125.1 ²	2.0 ²	27.7	0.1	104.8	0.1	104.1	0.1	99.8 ²	1.1 ²	NA	NA	NA
Thu 5/27/10	66.3	0.3	40.7	0.1	90.8	0.1	ND ²	ND ²	64.9	0.1	48.3	0.1	47.9	0.1	55.4 ²	0.2 ²	NA	NA	NA
Fri 5/28/10	30.9	0.1	22.9	0.1	42.9	0.2	27.7 ²	0.5 ²	30.0	0.2	39.4	0.1	25.9	0.1	29.2 ²	0.1 ²	NA	NA	NA
Sat 5/29/10	38.0	0.1	31.5	0.1	66.1	0.5	30.9	0.1	30.8	0.3	43.6	0.1	NA	NA	NA	NA	NA	NA	NA
Sun 5/30/10	70.6	0.6	57.0 ¹	0.1 ¹	109.6	0.7	58.3	0.1	59.6	0.3	77.0	0.1	NA	NA	NA	NA	NA	NA	NA

Weekly Data Summary Report

National Grid – Rockaway Park Former MGP Site – Rockaway Park, NY Reporting Period (Monday – Sunday): Start Date: 5/24/10 End Date: 5/30/10

PM₁₀ = Respirable Particulate Matter (dust)

TVOC = Total Volatile Organic Compound

ppm = Parts per million (by volume)

µg/m³ Micrograms per cubic meter

¹ FAM2 lost power to site resulting in missing data 5/30/10 @ 10:27PM through end of the day.

² FAM4 off-line 5/26/10 @ 11:15AM through 5/28/10 @ 10:20AM due to capping procedure, PAM6 used in it's place.

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

ND No Data

NA Not Applicable