

Weekly Community Air Monitoring Report  
Rockaway Park Former MGP Site  
August 13, 2012 through August 17, 2012

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 (PM<sub>10</sub>) or Total Volatile Organic Compounds (TVOC) exceeds the background or upwind measurement by the “Action Limits” in the table below. During the period from August 13, 2012 through August 17, 2012 there were two perimeter air monitoring locations measuring PM<sub>10</sub>. **Fifteen-minute averages for TVOC and PM<sub>10</sub> data remained in the Operational Condition.**

**Weekly Data Summary Report**  
**National Grid – Rockaway Park Former MGP Site – Rockaway Park, NY**  
**Reporting Period (Monday – Thursday): Start Date: 08/13/12 End Date: 08/17/12**

Date	Upwind Air Monitoring Station		Downwind Air Monitoring Station	
	PM <sub>10</sub>	TVOC	PM <sub>10</sub>	TVOC
	(µg/m <sup>3</sup> )	(ppm)	(µg/m <sup>3</sup> )	(ppm)
<b>Maximum 15-minute Averages (Action Limits: PM<sub>10</sub> = 150 µg/m<sup>3</sup> / TVOC = 5 ppm)</b>				
Mon 08/13/12	27.7	0.0	38.9	0.1
Tue 08/14/12	69.4	0.0	58.2	0.0
Wed 08/15/12	No Intrusive Work Performed on Wednesday August 15, 2012			
Thu 08/16/12	No Work Performed on Thursday August 16, 2012			
Fri 08/17/12	75.1	0.0	89.8	0.0

PM<sub>10</sub> = Respirable Particulate Matter (dust)

TVOC = Total Volatile Organic Compounds

ppm = Parts per million (by volume)

µg/m<sup>3</sup> = Micrograms per cubic meter

All reported PM<sub>10</sub> and TVOC values represent 15-minute averages.