

Community Air Monitoring Program
October 18, 2008 through October 24, 2008

Fifteen-minute averages for Total Volatile Organic Compounds (TVOC) and Respirable Particulate Matter (RPM10 or Dust) data from six real-time air monitoring stations and two days of supplemental walk around remained below Action Limits as presented in Table 1.

Table 1. Daily Maximum 15-minute Average Concentrations of TVOC and PM10
Sag Harbor Former MGP Sag Harbor, New York

	FAM-1		FAM-2		FAM-3		FAM-4		FAM-5		FAM-6		Odor Complaint (as-needed)		
Date	RPM ₁₀	TVOC	RPM ₁₀	TVOC	RPM ₁₀	TVOC	RPM ₁₀	TVOC	RPM ₁₀	TVOC	RPM ₁₀	TVOC	RPM ₁₀	TVOC	Intensity
Action Limits	150	5	150	5	150	5	150	5	150	5	150	5	150	5	3
	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(ug/m ³)	(ppmv)	(0-8)
10/18/2008	4	0.2	12	0.4	10	0.5	10	0.0	33	0.1	8	0.1	NA	NA	NA
10/19/2008	13	0.1	16	0.0	13	0.1	10	0.0	33	0.1	9	0.1	NA	NA	NA
10/20/2008	78	0.1	52	0.2	47	0.1	44	0.1	44	0.1	16	0.1	NA	NA	NA
10/21/2008	45	0.2	28	0.5	48	0.4	60	0.7	38	0.2	30	0.2	NA	NA	NA
10/22/2008	27	0.1	26	0.4	35	0.3	9	0.5	27	0.3	9	0.1	NA	NA	NA
10/23/2008	35	0.1	20	0.4	37	0.7	40	0.1	44	0.1	15	0.1	0	Voc emission control foam	0.1
10/24/2008	8	0.1	46	0.6	89	0.3	29	0.1	35	0.1	11	0.1	0	Voc emission control foam	0.1

All reported RPM₁₀, TVOC, and odor intensity values represent fifteen-minute averages

FAM - real-time fixed air monitoring station

RPM₁₀ - respirable particulate matter (dust)

ug/m³ - micrograms per cubic meter

ppmv - parts per million by volume

TVOC - total volatile organic compound