

U.S. ENVIRONMENTAL PROTECTION AGENCY

Region VI



**Exxon Pipeline Mayflower Arkansas Oil Spill
Summary of Air Monitoring Data
Reporting Period 04/25/2013 08:00 through 04/26/2013 08:00**

Table 1 – Summary of Grab Air Monitoring

Location	Parameter	Count of Readings	Average Concentration	Maximum Detection	Units
ML02	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML03	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML05	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML06	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML07	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML08	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm

Table 1 – Summary of Grab Air Monitoring – Continued

Location	Parameter	Count of Readings	Average Concentration	Maximum Detection	Units
ML09	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML10	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML11	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML12	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML13	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm
ML15	CO	2	0.0	0.0	ppm
	H2S	2	0.0	0.0	ppm
	LEL	2	0.0	0.0	%
	OXY	2	20.9	20.9	%
	VOC	2	0.0	0.0	ppm

Figure 1 – Grab Air Monitoring Locations



Figure 2 – Grab Air Monitoring Locations – Continued

