

AIR MONITORING LOG

Date: 10/5/2011
 MultiRAE-VOC S/N: 110-007945
 MultiRAE Calibration: 99.9 ppm
 Dust Track S/N: D837 and D593
 Dust Track Calibration: _____

Weather: Clear
 Air Monitoring Tech: Yegana Jafarova
 Start time: 6:55
 End Time: 14:50

UP2

Station 1			Station 2			Station 3			Wind Direct.	Temp.	Comments
Time	VOCs	Dust	Time	VOCs	Dust	Time	VOCs	Dust			
6:59	0.0	3.5	7:00	0.0	5.4				Northwest	60°F	Building gravel road
7:19	0.0	7.7	7:15	0.0	5.8				Northwest	60°F	Building gravel road
7:29	0.0	8.3	7:30	0.0	6.5				Northwest	60°F	Building gravel road
7:44	0.0	5.5	7:45	0.0	8.4				Northwest	60°F	Building gravel road
7:59	0.0	9.5	8:00	0.0	9.5				Northwest	60°F	Building gravel road
8:14	0.0	7.0	8:15	0.0	7.3				Northwest	60°F	Building gravel road
No soil disturbing activities											
9:10	0.0		9:10	0.0					Northwest	60°F	fishing in ash pit
9:25	0.0		9:25	0.0					Northwest	60°F	fishing in ash pit; Meeting
			10:26	0.0					Northwest	60°F	fishing in ash pit
			10:40	0.0					Northwest	60°F	fishing in ash pit
			10:55	0.0					Northwest	60°F	fishing in ash pit
			11:10	0.0					Northwest	60°F	fishing in ash pit; Break
			12:20	0.0					Northwest	60°F	shocking ash pit
			12:35	0.0					Northwest	60°F	fishing in ash pit
			12:50	0.0					Northwest	60°F	fishing in ash pit
			13:05	0.0					Northwest	60°F	fishing in ash pit
			13:20	0.0					Northwest	60°F	fishing in ash pit
			13:35	0.0					Northwest	60°F	fishing in ash pit
			13:50	0.0					Northwest	60°F	fishing in ash pit
			14:05	0.0					Northwest	60°F	fishing in ash pit
			14:20	0.0					Northwest	60°F	fishing in ash pit
			14:35	0.0					Northwest	60°F	fishing in ash pit

Notes:
 VOCs - parts per million (ppm)
 Dust - micrograms per cubic meter ($\mu\text{g}/\text{m}^3$)

