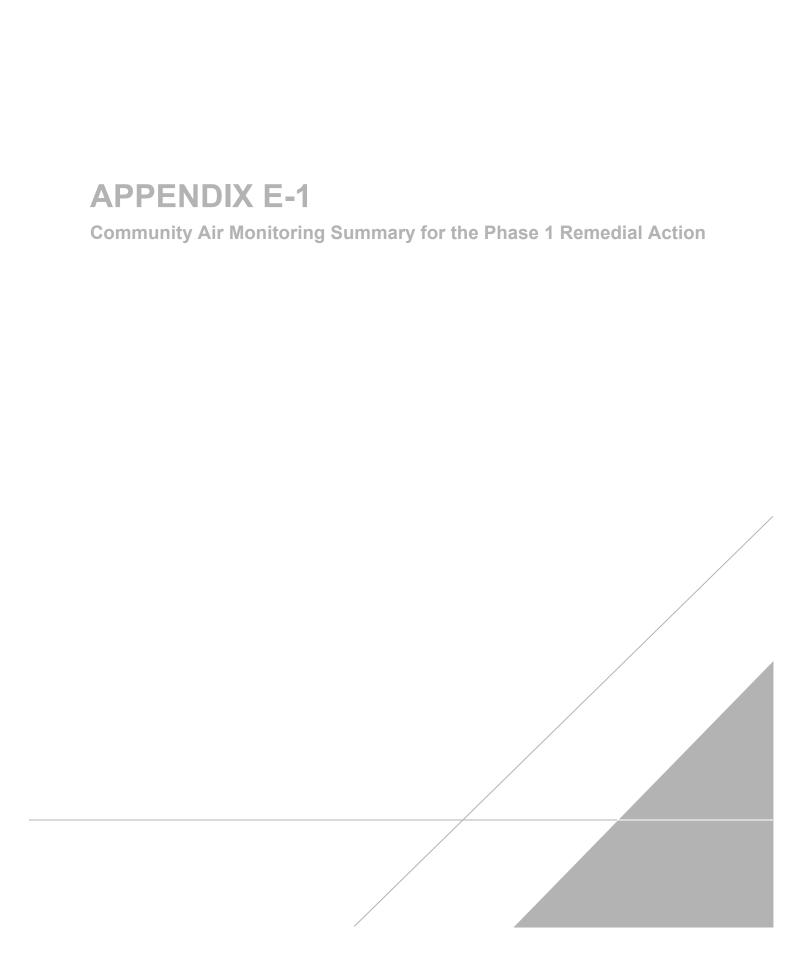
# **APPENDIX E Community Air Monitoring Summary**



# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

		el Exceeded? (N) <sup>1</sup>	Maximum Short-Term Exposure Limit			
Date	VOCs	PM <sub>10</sub>	(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments
2/13/2008	N	NM				
2/14/2008	N	N			<del></del>	
2/15/2008	N	N				
2/18/2008	NM	N				
2/19/2008	NM	N				-
3/3/2008	N	N			<del></del>	
3/4/2008	N	N				
3/5/2008	N	N				
3/6/2008	N	N			<del></del>	
3/7/2008	N	N				
3/10/2008	N	N				Location 2 was incorrectly calibrated to present five- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
3/11/2008	N	N			-	Location 2 was incorrectly calibrated to present five- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
3/12/2008	N	N		-	-	Location 2 was incorrectly calibrated to present five- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
3/13/2008	N	N			-	Location 3 was incorrectly calibrated to present five- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
3/14/2008	N	N			-	Location 1 was incorrectly calibrated to present one- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations) and Location 2 was incorrectly calibrated to present five-minute average PM10 concentrations (instead of 15-minute average concentrations).
3/17/2008	N	N				
4/8/2008	N	N				Location 2 was incorrectly calibrated to present one- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
4/9/2008	N	N				Location 2 was incorrectly calibrated to present one- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
4/10/2008	N	N				
4/11/2008	N	N				Location 2 was incorrectly calibrated to present one- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).

# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

	Action Leve (Y/		Maximum Short-Term Exposure Limit			
Date	VOCs	PM <sub>10</sub>	(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments
4/14/2008	N	N	-			Location 2 was incorrectly calibrated to present one- minute average PM <sub>10</sub> concentrations (instead of 15- minute average concentrations).
4/15/2008	N	N				
4/16/2008	Ν	N	-			
4/17/2008	N	N				
4/18/2008	N	N	<del></del>			
4/21/2008	N	N				
4/22/2008	N	N				
4/23/2008	N	N				
4/24/2008	N	N				
4/25/2008	N	Y	0.296 mg/m <sup>3</sup>	13:02:03 at Location 1	AECOM indicated that the PM <sub>10</sub> exceedance was recorded at the northwest downwind monitoring station. Site observations made by AECOM at the time of the exceedance conclude that the PM <sub>10</sub> exceedance resulted from: 1) the placement of clean imported stone within a portion of Cell I (to create a sump); and 2) the spraying of BioSolve®/water mixture (to control dust) during stone placement.	ARCADIS/AECOM notified NYSDOH and NYSDEC of the $PM_{10}$ exceedance on May 2, 2008. The notification included: 1) an explanation for the $PM_{10}$ exceedance; and 2) the $PM_{10}$ community air monitoring data collected at this monitoring location on April 25, 2008.  Location 3 was incorrectly calibrated to present one-minute average VOC concentrations (instead of 15-minute average concentrations).
4/30/2008	N	N				
5/1/2008	N	N				
5/2/2008	N	N				
5/5/2008	N	N				
5/6/2008	N	Ν				
5/7/2008	Ν	Υ	0.187 mg/m <sup>3</sup>	12:08:50 at Location 1	AECOM initially reported that the PM <sub>10</sub> exceedance occurred while unloading lime kiln dust (LKD). However, based on further review of the activities being conducted at the Site, AECOM determined that the PM <sub>10</sub> exceedance was not caused by the unloading activities, but instead resulted from a reaction between the stockpile of LKD and water present within the stockpile area. Once the reaction was identified, the LKD stockpile was covered. The exceedance was recorded shortly thereafter.	ARCADIS/AECOM initially notified NYSDOH and NYSDEC of the PM <sub>10</sub> exceedance on May 7, 2008. The notification included: 1) an explanation for the PM <sub>10</sub> exceedance; and 2) the PM <sub>10</sub> community air monitoring data collected at this monitoring location on May 7, 2008. ARCADIS later contacted NYSDOH on May 8, 2008 and provided clarification regarding the cause of the PM <sub>10</sub> exceedance.

# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

	(Y/N) <sup>1</sup> Ex		Maximum Short-Term Exposure Limit			
Date	VOCs	PM <sub>10</sub>	(STEL) <sup>4</sup>	Time and Location	Explanation for Exceedance	Additional Comments
5/7/2008	N	Y*	0.657 mg/m <sup>3</sup>	16:09:17 at Location 3	AECOM indicated that he PM <sub>10</sub> exceedance was the result of a rapidly moving rain storm (not dust) leaving the Site). The storm passed through before the community air monitoring equipment could be disassembled.	ARCADIS/AECOM notified NYSDOH and NYSDEC of the PM <sub>10</sub> exceedance on May 9, 2008. The notification included: 1) an explanation for the PM <sub>10</sub> exceedance; and 2) the PM <sub>10</sub> community air monitoring data collected at this monitoring location on May 7, 2008.
5/8/2008	N	N				
5/9/2008	N	N				
5/12/2008	N	Y	0.175 mg/m <sup>3</sup>	17:03:21 at Location 3	AECOM indicated that the PM <sub>10</sub> exceedance resulted from: 1) the blending of saturated excavated soils with the last of the remaining LKD; and 2) the spraying of BioSolve®/water mixture to control dust/odors.	ARCADIS/AECOM notified NYSDOH and NYSDEC of the PM <sub>10</sub> exceedance on May 13, 2008. The notification included: 1) an explanation for the PM <sub>10</sub> exceedance; and 2) the PM <sub>10</sub> community air monitoring data collected at this monitoring location on May 12, 2008.
5/13/2008	N	Ν	-		-	
5/14/2008	N	N				
5/15/2008	N	N				
5/16/2008	N	N				
5/19/2008	N	N				
5/20/2008	N	N				
5/21/2008	N	N				
5/22/2008	N	N				
5/23/2008	N	N				
5/27/2008	N	N				
5/28/2008	N	N				
5/29/2008	N	N				
5/30/2008	N	N	<del></del>			
6/2/2008	N	N				
6/3/2008	N	N				
6/4/2008	N	N				
6/5/2008	N	N				
6/6/2008	N	N				
6/9/2008	N	N				
6/10/2008	N	N				
6/11/2008	N	N			-	
6/12/2008	N	N			-	
6/13/2008	N	N			-	
6/16/2008	N	N			-	
6/17/2008	N	N				

# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

		I Exceeded?	Maximum Short-Term					
		<u>(N)<sup>1</sup></u>	Exposure Limit					
Date	VOCs	PM <sub>10</sub>	(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments		
6/18/2008	N	Y	0.208 mg/m <sup>3</sup>	14:00:48 at Location 1	AECOM indicated that the $PM_{10}$ exceedance resulted from the addition and blending of cement kiln dust (CKD) with the excavated soils in the eastern portion of Cell II (in the vicinity of the community air monitoring station where the $PM_{10}$ exceedance was recorded).	ARCADIS/AECOM notified NYSDOH and NYSDEC of the PM <sub>10</sub> exceedance on June 18, 2008. The notification included: 1) an explanation for the PM <sub>10</sub> exceedance; and 2) the PM <sub>10</sub> community air monitoring data collected at this monitoring location on June 18, 2008.		
6/19/2008	N	Y	0.180 mg/m <sup>3</sup>	08:51:15 at Location 2	AECOM indicated that the PM <sub>10</sub> exceedance resulted from: 1) the addition and blending of CKD with the excavated soils in the eastern portion of Cell II; and 2) the spraying of BioSolve®/water mixture to control dust/odors (in combination with high winds blowing in the direction of the community air monitoring station where the PM <sub>10</sub> exceedance was recorded).	ARCADIS/AECOM notified NYSDOH and NYSDEC I of the PM <sub>10</sub> exceedance on June 19, 2008. The		
6/20/2008	N	N						
6/23/2008	N	N	==					
6/24/2008	N	N				Location 1 was not logging VOC readings on this day. However, hourly readings taken from this location on June 24, 2008 indicated no exceedances of the VOC action level.		
6/25/2008	N	N						
6/26/2008	N	N						
6/27/2008	N	N						
6/30/2008	N	N						
7/1/2008	N	N						
7/2/2008	N	N						
7/3/2008	N	N						
7/7/2008	N	N						
7/8/2008	N	N						
7/9/2008	N	N						
7/10/2008	N	N						
7/11/2008	N	N						
7/14/2008	N	N						
7/15/2008	N	N						
7/16/2008	N	N						
7/17/2008	N	N						
7/18/2008	N	N						
7/21/2008	N	N	 	<del></del>				
7/22/2008	N	N	<del></del>	<del></del>				
112212000	IN	IN						

# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

	Action Leve	I Exceeded?	Maximum Short-Term Exposure Limit			
Date	VOCs	PM <sub>10</sub>	(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments
7/23/2008	N	Y*	0.635 mg/m <sup>3</sup>	16:01:52 at Location 1	AECOM indicated that the PM <sub>10</sub> exceedance was the result of high humidity and rainfall at the site (not dust leaving the Site).	ARCADIS/AECOM notified NYSDOH and NYSDEC of the $PM_{10}$ exceedance on July 23, 2008. The notification included: 1) an explanation for the $PM_{10}$ exceedance; and 2) the $PM_{10}$ community air monitoring data collected at this monitoring location on July 23, 2008.
7/24/2008	N	N				
7/25/2008	N	N				
7/28/2008	N	N				
7/29/2008	N	N				
7/30/2008	N	N				
7/31/2008	N	N				
8/1/2008	N	N				
8/4/2008	N	N				
8/5/2008	N	Y	0.157 mg/m <sup>3</sup>	17:09:00 at Location 3	AECOM indicated that the $PM_{10}$ exceedance resulted from the addition and blending of CKD with excavated soils.	ARCADIS/AECOM notified NYSDOH and NYSDEC of the $PM_{10}$ exceedance on August 5, 2008. The notification included: 1) an explanation for the $PM_{10}$ exceedance; and 2) the $PM_{10}$ community air monitoring data collected at this monitoring location on August 5, 2008. A new pressure washer was mobilized to the Site on August 6, 2008 to replace the malfunctioning one.
8/6/2008	N	N				
8/7/2008	N	N				
8/8/2008	N	N				
8/11/2008	N	N			-	
8/12/2008	N	N			-	
8/13/2008	N	N				
8/14/2008	N	<b>Y</b> *	0.204 mg/m <sup>3</sup>	07:39:26 at Location 2	AECOM indicated that the PM <sub>10</sub> exceedance was the result of heavy fog and humidity at the Site (not dust leaving the Site).	ARCADIS/AECOM notified NYSDOH and NYSDEC of the $PM_{10}$ exceedance on August 14, 2008. The notification included: 1) an explanation for the $PM_{10}$ exceedance; and 2) the $PM_{10}$ community air monitoring data collected at this monitoring location on August 14, 2008.
8/15/2008	N	N				
8/18/2008	N	N				
8/19/2008	N	N				
8/20/2008	N	N				
8/21/2008	N	N				<del></del>

# COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

		I Exceeded?	Maximum Short-Term Exposure Limit			
Date	VOCs	PM <sub>10</sub>	(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments
8/22/2008	N	N				
8/25/2008	N	N				
8/26/2008	N	N				
8/27/2008	N	N				
8/28/2008	N	N				
8/29/2008	N	N				
9/2/2008	Ν	N				
9/3/2008	Ν	N				
9/4/2008	N	N				
9/5/2008	N	N				
9/8/2008	N	N				
9/9/2008	N	N				
9/10/2008	N	N				
9/11/2008	N	N	<del></del>			
9/12/2008	NM	NM	<del></del>			
9/15/2008	N	N	<del></del>			
9/16/2008	N	N				
9/17/2008	N	N	<del></del>			
9/18/2008	N	N				
9/22/2008	N	N				
9/23/2008	N	N				
9/24/2008	N	N				
9/25/2008	N	N				
9/29/2008	N	N				
9/30/2008	N	N				
10/13/2008	N	N				
10/14/2008	N	N				
						ARCADIS/AECOM notified NYSDOH and NYSDEC
					AECOM indicated that there were no intrusive or	of the PM <sub>10</sub> exceedance on October 15, 2008. The
					potential dust generating activities being conducted	notification included: 1) an explanation for the PM <sub>10</sub>
10/15/2008	N	<b>Y</b> *	0.440 /3	14:05:02 at Location 1	at the Site at the time of the PM <sub>10</sub> exceedance.	exceedance; and 2) the PM <sub>10</sub> community air
10/15/2008	IN	1"	6.119 mg/m <sup>3</sup>	14:05:02 at Location 1	Accordingly, the PM <sub>10</sub> exceedance was attributed to	monitoring data collected at this monitoring location
					an equipment malfunction (not dust leaving the	on October 15, 2008 (this PM <sub>10</sub> community air
					Site).	monitoring data was provided again to NYSDOH on
					,	October 24, 2008).
10/16/2008	N	N				
10/17/2008	N	N				
10/20/2008	N	N				
10/21/2008	N	N				
10/22/2008	Ν	N				

### COMMUNITY AIR MONITORING SUMMARY PHASE 1 REMEDIAL ACTION

# NATIONAL GRID ONEIDA (SCONONDOA STREET) FORMER MANUFACTURED GAS PLANT SITE CITY OF ONEIDA, MADISON COUNTY, NEW YORK

	Action Level Exceeded?  (Y/N) <sup>1</sup>		Maximum Short-Term Exposure Limit				
Date	VOCs PM <sub>10</sub>		(STEL)⁴	Time and Location	Explanation for Exceedance	Additional Comments	
10/23/2008	N	N					
10/24/2008	N	N	<del></del>		<del></del>		
10/27/2008	NM	N	-	1	ŀ		
10/28/2008	NM	NM	-	-	-		
10/29/2008	NM NM						
10/30/2008	NM	N	-	1	ŀ		

### Notes:

- 1. As identified in Section 2.4 of the Community Air Monitoring Plan (Appendix B of the Phase 1 Work Plan), the 15-minute average action levels (while dust suppression activities are being implemented) for VOCs and PM<sub>10</sub> are 5 ppm and 0.15 mg/m³, respectively.
- 2. VOCs Volatile organic compounds.
- 3. PM<sub>10</sub> Particulates less than 10 microns in diameter.
- 4. The STEL is a 15-minute time-weighted average (TWA) calculated by the community air monitoring equipment for comparison to the 15-minute average action levels (refer to Note 1 above).
- 5. NM Not monitored due to the nature of Site activities being conducted.
- 6. \* Indicates a recorded exceedance not attributable to Site activities (e.g., high humidity, fog, rain, etc.).

# **APPENDIX E-2 Community Air Monitoring Summary for the Phase 2 Remedial Action**

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
6/17/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520118	,,,,,	0.0	N/A	N/A	N/A	background
	Mowing grass along tailrace. HSE performed localized monitoring. No intrusive activities occurred on site.	Down Wind 2 - N/A	VOC (ppm)		N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
		Upwind - N/A	Total Particulate (mcg/m3)		N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071		12	N/A	N/A	N/A	observed was 50 mcg/m3
		Down Wind 2 - N/A			N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
6/18/09		Upwind - N/A		0.0	N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520118			N/A	N/A	N/A	background
	Mowing grass	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
	performed	Down Wind 3 - N/A			N/A	N/A	N/A	
	intrusive activities occurred on site.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate	3	N/A	N/A	N/A	observed was 35 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)	3	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/19/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520118			N/A	N/A	N/A	background
	Mowing grass along tailrace. HSE performed localized monitoring. No intrusive activities occurred on site.	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
		Upwind - N/A			IN/A	IN/A	IN/A	No exceedance.
		•		10	N/A	N/A	N/A	Highest dust level
		Down Wind 1- 508071	Total Particulate		N/A	N/A	N/A	observed was 20 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)		N/A	N/A	N/A	1
		Down Wind 3 - N/A			N/A	N/A	N/A	
6/22/09		Upwind - 520108 - Top of hill near bridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 523347 - E. of trailer near access Rd.	\\(\OC \(\nu\)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 520927 - W. of trailer near N. grid bldg.	VOC (ppm)	0.0	0.2	N/A	N/A	1
	AECOM continues mowing and starts	Down Wind 3 - 520118 - W. of N. grid bldg. near gate			0.3	N/A	N/A	
	laying down crane mats. HSE starts camp monitoring	Upwind - 3367 - Top of hill near bridge			14	N/A	N/A	No exceedance. Down wind 2 dust monitor
		Down Wind 1- 0135 - E. of trailer near access Rd.	Total	22	10	N/A	N/A	malfuntion: No data recorded. Replaced
		Down Wind 2 - 1513 - W. of trailer near N. grid bldg.	Particulate (mcg/m3)	22	N/A	N/A	N/A	Monitor
		Down Wind 3 - 3112 - W. of N. grid bldg. near gate			12	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/23/09		Upwind - 520108 - Near trailer By gate/E. end of tailrace			0.0	N/A	N/A	No exceedance.
	were moved to correspond.	Down Wind 1 - 523347 - W. end of tailrace/S. of metal bldg.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 520927- Middle of tailrace/E. of N. grid bldg.	,		0.1	N/A	N/A	
		Down Wind 3 - 520118 - E. end of tailrace/W. of N. grid bldg.			0.1	N/A	N/A	N. I
		Upwind - 3367 - Near trailer By gate/E. end of tailrace			16 & 30	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - W. end of tailrace/S. of metal bldg.	Total Particulate	16	11 & 15	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace/E. of N. grid bldg.	(mcg/m3)		42 & 47	N/A	N/A	
		Down Wind 3 - 3112 - E. end of tailrace/W. of N. grid bldg.			17	N/A	N/A	
6/24/09		Upwind - N/A			N/A	N/A	N/A	No exceedance.
		Down Wind 1 - N/A	VOC (ppm)	N/A	N/A	N/A	N/A	
	Working on berms.HSE	Down Wind 2 - N/A			N/A	N/A	N/A	
	performed localized	Down Wind 3 - N/A			N/A	N/A	N/A	
	monitoring. No intrusive activities	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
	occurred on site.	Down Wind 1- 508071	Total Particulate	16	N/A	N/A	N/A	observed was 43 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)		N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/25/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	Ī		N/A	N/A	N/A	background
	Continue working on berms. Clean up around creek and outfall. HSE performed localized monitoring. No intrusive activities occurred on site.	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
		Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate (mcg/m3)	18	N/A	N/A	N/A	observed was 64 mcg/m3
		Down Wind 2 - N/A			N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
6/26/09		Upwind - N/A		0.0	N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	VOC (ppm)		N/A	N/A	N/A	background -
	Continue working	Down Wind 2 - N/A	VOC (ppiii)		N/A	N/A	N/A	
	on berms. HSE performed localized	Down Wind 3 - N/A			N/A	N/A	N/A	
	monitoring. No intrusive activities	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
	occurred on site.	Down Wind 1- 508071	Total Particulate	18	N/A	N/A	N/A	observed was 51 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)	10	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/29/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
	Continue working	Down Wind 1 - 520118	VOC (ppm)	0.0	N/A	N/A	N/A	background
	on berms and pulling stumps. Start installing fence. HSE performed localized monitoring. No intrusive activities occurred on site.	Down Wind 2 - N/A	VOC (ppiii)		N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
		Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate	45	N/A	N/A	N/A	observed was 72 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)		N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
6/30/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	VOC (ppm)	0.0	N/A	N/A	N/A	background. Area 1 of 2
	Grading where stumps were	Down Wind 2 - N/A	VOC (ppiii)	0.0	N/A	N/A	N/A	
	pulled. Continue installing fence.	Down Wind 3 - N/A			N/A	N/A	N/A	1
	HSE performed localized monitoring. No intrusive activities occurred on site.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate	14	N/A	N/A	N/A	observed was 32 mcg/m3. Area 1 of 2
		Down Wind 2 - N/A	(mcg/m3)	14	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		_
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
6/30/09		Upwind - 520108 - Near trailer By gate.						No exceedance. Area
					0.0	N/A	N/A	2 of 2
		Down Wind 1 - 523347 - E. end of						
		tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	10:30 - Movina	Down Wind 2 - 520927- Middle of	VOO (ppiii)	0.0				
	some dirt around in	tailrace @ access Rd. on hill.			0.1	N/A	N/A	
	area where stumps	Down Wind 3 - 520118 - W. end of						
	were pulled. HSE	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	implements CAMP	Upwind - 3367 - Near trailer By gate.			22	N/A	N/A	No exceedance. Area
	monitoring.	Down Wind 1- 0135 - E. end of tailrace						2 of 2
	3	@ access Rd. on hill.	Total		19	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	26				
	[ t	@ acces Rd. on hill.	(mcg/m3)		18	N/A	N/A	
		Down Wind 3 - 3112 - W. end of			18	N/A	NI/A	
7/4/00		tailrace @ access Rd. on hill.			18	IN/A	N/A	N. I
7/1/09		Upwind - 520108 - Near trailer By gate.			0.0	NI/A	NI/A	No exceedance.
		Down Wind 1 - 523347 - E. end of			0.0	N/A	N/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Down Wind 2 - 520927- Middle of	VOC (ppm)	0.0	0.0	IN/A	IN/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	Installing silt fence	Down Wind 3 - 520118 - W. end of			0.0	IN/A	IN/A	
	along cell 1 & 2	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	area. Continue to	Upwind - 3367 - Near trailer By gate.			25	N/A	N/A	No exceedance.
	install new fence.  U D @ D @ D D	Down Wind 1- 0135 - E. end of tailrace				14/74	1 1// (	NO exceedance.
		@ access Rd. on hill.	Total		23	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	27			,// (	
		@ acces Rd. on hill.	(mcg/m3)	·	21	N/A	N/A	
		Down Wind 3 - 3112 - W. end of	(9)					
		tailrace @ access Rd. on hill.			25	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/2/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	Ī., <u>.</u> .,		N/A	N/A	N/A	background
	Installing and moving fence.	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
	Pulling a few stumps. No	Down Wind 3 - N/A			N/A	N/A	N/A	
	intrusive work. HSE performed localized monitoring.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total	20	N/A	N/A	N/A	observed was 47 mcg/m3
		Down Wind 2 - N/A	Particulate (mcg/m3)	20	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
7/3/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - N/A	VOC (ppm)	N/A	N/A	N/A	N/A	background
		Down Wind 2 - N/A	VOC (ppiii)	IV/A	N/A	N/A	N/A	
	Holiday	Down Wind 3 - N/A			N/A	N/A	N/A	
	Tioliday	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- N/A	Total Particulate	N/A	N/A	N/A	N/A	observed was 47 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)	IN/A	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/6/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
	Installing fence	Down Wind 1 - 520931	.,,,,,		N/A	N/A	N/A	background. Area 1 of 2
	continues. Construct second	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
	staging area. WWTP to arrive	Down Wind 3 - N/A			N/A	N/A	N/A	
	intrusive work. HSE performed localized monitoring.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate (mcg/m3)	23	N/A	N/A	N/A	observed was 64 mcg/m3. Area 1 of 2
		Down Wind 2 - N/A			N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
7/6/09		Upwind - 520108 - E. end of tailrace on hill			0.0	N/A	N/A	No exceedance. Down wind 2 dust should
		Down Wind 1 - 523347 - E. of metal building by ditch.	VOC (ppm)	0.0	0.0	N/A	N/A	have been reading 0.0. Cleaned lamp. Area 2
		Down Wind 2 - 520927- Near trailer by gate.  Down Wind 3 - 520118 - W. of N.Grid			1.6	N/A	N/A	of 2
	Grinding stump	bldg. by gate.  Upwind - 3367 - E. end of tailrace on			0.0	N/A	N/A	No exceedance.
	pile.	hill.  Down Wind 1- 0135 - E. of metal	-		15	N/A	N/A	No exceedance.
		building by ditch.  Down Wind 2 - 0053 - Near trailer by	Total Particulate	11	9	N/A	N/A	
		gate.  Down Wind 3 - 3112 - W. of N. Grid	(mcg/m3)		10	N/A	N/A	
	Ĭ	bldg. by gate.			13	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/7/09		Upwind - 520108 - Near metal bldg. By ditch.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 523347 - E. end of tailrace @ access Rd. on hill.  Down Wind 2 - 520927- Middle of	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue to	tailrace @ access Rd. on hill.  Down Wind 3 - 520118 - W. end of	,		0.6	N/A	N/A	
	construct second staging area. Dig	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	test pits. Construct WWTP.	Upwind - 3367 - Near metal bldg. By ditch.			17	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total		14	N/A	N/A	
	<u>[</u> <u>(</u> [ t	Down Wind 2 - 0053 - Middle of tailrace @ acces Rd. on hill.	Particulate (mcg/m3)	14	13	N/A	N/A	
		Down Wind 3 - 3112 - W. end of tailrace @ access Rd. on hill.			14	N/A	N/A	
7/8/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	VOC (ppm)	0.0	N/A	N/A	N/A	background
	Continue to set up decon pad.	Down Wind 2 - N/A	, , , , , , , , , , , , , , , , , , ,		N/A	N/A	N/A	
	Continue to set up WWTP. No	Down Wind 3 - N/A			N/A	N/A	N/A	
	intrusive work. HSE performed localized monitoring.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total Particulate	23	N/A	N/A	N/A	observed was 32 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)	23	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
7/9/09		Upwind - 520108 - E. end of tailrace on hill			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 523347 - E. of metal building by ditch.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Grind stump pile.	Down Wind 2 - 520927- Near trailer by gate.  Down Wind 3 - 520118 - W. of N.Grid			0.7	N/A	N/A	
	Continue to work	bldg. by gate.			0.0	N/A	N/A	
	on decon pad and WWTP.	Upwind - 3367 - E. end of tailrace on hill.			19	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. of metal building by ditch.	Total Particulate	18	18	N/A	N/A	
	<u>9</u>	Down Wind 2 - 0053 - Near trailer by gate.	(mcg/m3)		24	N/A	N/A	
		Down Wind 3 - 3112 - W. of N. Grid bldg. by gate.			22	N/A	N/A	
7/13/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No readings above
		Down Wind 1 - 520931	\(\( \text{OC} \) \( \text{OC} \)	0.0	N/A	N/A	N/A	background
	Installing liner and	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
	stone for staging areas and WWTP.	Down Wind 3 - N/A			N/A	N/A	N/A	
	No intrusive work. HSE performed localized monitoring.	Upwind - N/A			N/A	N/A	N/A	No exceedance. Highest dust level
		Down Wind 1- 508071	Total	40	N/A	N/A	N/A	observed was 24 mcg/m3
		Down Wind 2 - N/A	Particulate (mcg/m3)	18	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/14/09		Upwind - N/A			N/A	N/A	N/A	No exceedance. No
		Down Wind 1 - 520931			N/A	N/A	N/A	readings above background
	Installing liner and stone for staging	Down Wind 2 - N/A	VOC (ppm)	0.0	N/A	N/A	N/A	
	areas and WWTP. Dig test pit to	Down Wind 3 - N/A			N/A	N/A	N/A	
	sewer line. HSE performed localized monitoring.	Upwind - N/A			N/A	N/A	N/A	no exceedance.Highest
		Down Wind 1- 508071	Total Particulate	18	N/A	N/A	N/A	dust level observed was 16 mcg/m3
		Down Wind 2 - N/A	(mcg/m3)	10	N/A	N/A	N/A	
		Down Wind 3 - N/A			N/A	N/A	N/A	
7/15/09		Upwind - 520108 - W. of N. Grid bldg. by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 523347 - E. end of tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Finish installing stone for staging	Down Wind 2 - 517517- Middle of tailrace @ access Rd. on hill.	(		0.0	N/A	N/A	
	areas. Continue	Down Wind 3 - 520118 - W. end of tailrace @ access Rd. on hill.			0.1	N/A	N/A	
	working on WWTP. Start excavating by pass channel.	Upwind - 3367 - W. of N. Grid bldg. by gate			15	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace  @ access Rd. on hill.	Total Particulate	22	7	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace @ acces Rd. on hill.  Down Wind 3 - 3112 - W. end of	(mcg/m3)		5	N/A	N/A	
		tailrace @ access Rd. on hill.			11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/16/09		Upwind - 520108 - Near metal bldg.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 523347 - E. end of						
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Down Wind 2 - 517517- Middle of	VOC (ppm)	0.0				
	( `ontinuo working	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	on WWTP	Down Wind 3 - 520118 - W. end of						
	Continue	tailrace @ access Rd. on hill.			0.1	N/A	N/A	
	excavating by pass	Upwind - 3367 - Near metal bldg.			15	N/A	N/A	No exceedance.
	channel.	Down Wind 1- 0135 - E. end of tailrace						
	Chamer.	@ access Rd. on hill.	Total		18	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	42		N/A N/A		
	[ t	@ acces Rd. on hill.	(mcg/m3)		24	N/A	N/A	
		Down Wind 3 - 3112 - W. end of						
		tailrace @ access Rd. on hill.			22	N/A	N/A	
7/20/09		Upwind - 520108 - Near staging area 1.						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 523347 -W. end of						
		tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 517517- Middle of	100 (pp)	0.0				
	J	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	•	Down Wind 3 - 520118 - E. end of				21/2	A1/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Upwind - 3367 - Near staging area 1.			18	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - W. end of tailrace	<b>.</b>		40		N1/A	
		@ access Rd. on hill.	Total	4.5	10	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	15	40		N.1/A	
		@ access rd on hill.	(mcg/m3)		13	N/A	N/A	
		Down Wind 3 - 3112 - E. end of tailrace	се		4.4	NI/A	NI/A	
	I	@ access Rd. on hill.			14	N/A	N/A	

### Air Monitoring Summary - Primary Work Area National Grid - Sconondoa Phase 2 Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/21/09		Upwind - 520108 - East end of Tailrace						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 523347 -W. end of						
		tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 517517- Middle of	(1-1- )		0.0	NI/A	NI/A	
	_	tailrace @ RR Bridge on hill.  Down Wind 3 - 520118 - E. end of			0.0	N/A	N/A	
	•	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Upwind - 3367 - East end of tailrace			33	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - W. end of tailrace			33	IN/A	IN/A	ino exceedance.
		on hill.	Total		29	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	26	29 N/A 26 N/A	14/71	14//	
		@ RR Bridge on hill.	(mcg/m3)		26	N/A	N/A	
		Down Wind 3 - 3112 - E. end of tailrace				,		
		@ access Rd. on hill.			29	N/A	N/A	
7/22/09		Upwind - 520108 - Near staging area 1.	+ +					No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 523347 -E. end of						
		tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 517517- Middle of	VOO (ppiii)	0.0				
	9	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	•	Down Wind 3 - 520118 - W. end of			0.0	N1/A	N1/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Upwind - 3367 - Near staging area 1.			20	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total		14	N/A	N/A	
	Ì	Down Wind 2 - 0053 - Middle of tailrace	Particulate	22	14	IN/A	IN/A	
		@ access rd on hill.	(mcg/m3)	22	11	N/A	N/A	A
		Down Wind 3 - 3112 - W. end of	(illog/illo)		- 11	IN/A	111/71	
		tailrace @ access Rd. on hill.			18	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/23/09		Upwind - 520108 - Near metal building.				21/4		No exceedance.
		D 1111 1 1 5000 1 5 5 1 1			0.0	N/A	N/A	
		Down Wind 1 - 523347 -E. end of			0.0	N/A	N/A	
		tailrace @ access Rd. on hill.  Down Wind 2 - 517517- Middle of	VOC (ppm)	0.0	0.0	IN/A	IN/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	Continue	Down Wind 3 - 520118 - W. end of			0.0	14/71	14//1	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	channel. Start	Upwind - 3367 - Near metal building.			51	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace						
		@ access Rd. on hill.	Total		44	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	Particulate	45				
		@ access rd on hill.	(mcg/m3)		41	N/A	N/A	
		Down Wind 3 - 3112 - W. end of						
		tailrace @ access Rd. on hill.			47	N/A	N/A	
7/27/09		Upwind - 525497 - W. of N. Grid			0.0	NI/A	NI/A	No exceedance.
		building by gate.  Down Wind 1 - 525498 -E. end of			0.0	N/A	N/A	
		tailrace @ access Rd. on hill.			0.0	N/A	N/A	
		Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0	0.0	IN/A	IN/A	
	Continue working	tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	on WWTP.	Down Wind 3 - 525508 - W. end of						
	Continue	tailrace @ access Rd. on hill.			0.1	N/A	N/A	
	excavating by pass	Upwind - 3367 - W. of N. Grid building						No exceedance.
	installing pipe for by pass.	by gate			19	N/A	N/A	
		Down Wind 1- 0135 - E. end of tailrace	Total Particulate					
		@ access Rd. on hill.		20	13	N/A	N/A	
ļ		Down Wind 2 - 0053 - Middle of tailrace	(mcg/m3)		40	N/A	NI/A	
J		@ access rd on hill.  Down Wind 3 - 3112 - W. end of			10	N/A	N/A	
		tailrace @ access Rd. on hill.			17	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/28/09		Upwind - 525497 - W. of N. Grid building by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -E. end of tailrace @ access Rd. on hill.			0.1	N/A	N/A	
		Down Wind 2 - 525496- Middle of tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue excavating by pass	Down Wind 3 - 525508 - W. end of tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	by pass.  by pass.  continuous pipe for be	Upwind - 3367 - W. of N. Grid building by gate			30	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total Particulate	28	21	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace @ access rd on hill.	(mcg/m3)	20	18	N/A	N/A	
		Down Wind 3 - 3112 - W. end of tailrace @ access Rd. on hill.			26	N/A	N/A	
7/29/09		Upwind - 525497 - W. of N. Grid building by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -E. end of tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue	Down Wind 2 - 525496- Middle of tailrace @ access Rd. on hill.	(ррш)	0.0	0.0	N/A	N/A	
	excavating by pass channel and	Down Wind 3 - 525508 - W. end of tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	installing pipe for by pass.	Upwind - 3367 - W. of N. Grid building by gate			71	N/A	N/A	No exceedance.
	, pass.	Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total Particulate	85	57	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace  @ access rd on hill.	(mcg/m3)		52	N/A	N/A	
	Do	Down Wind 3 - 3112 - W. end of tailrace @ access Rd. on hill.			61	N/A	N/A	

Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/30/09		Upwind - 525497 - W. of cell # 1by fence.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -S. end of E.access Rd.by trailers.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue	Down Wind 2 - 525496- N. end of E. access Rd. by gate.	(ррш)	0.0	0.0	N/A	N/A	
	excavating by pass channel and	Down Wind 3 - 525508 - By gate @ old RR under pass.			0.0	N/A	N/A	
	by pass.  a  a  F	Upwind - 3367 - W. of cell # 1 by fence			15	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - S. end of E. access Rd. by trailers.	Total Particulate	17	8	N/A	N/A	
		Down Wind 2 - 0053 - N. end of E. access Rd. by gate.	(mcg/m3)		7	N/A	N/A	
		Down Wind 3 - 3112 - By gate @ old RR under pass.			11	N/A	N/A	
7/31/09		Upwind - 525497 - W. of N. Grid building by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -S. end of E.access Rd.by trailers.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue	Down Wind 2 - 525496- N. end of E. access Rd. by gate.	,		0.1	N/A	N/A	
	excavating by pass channel and	Down Wind 3 - 525508 - By gate @ old RR under pass.			0.0	N/A	N/A	
	installing pipe for by pass.	Upwind - 3367 - W. of N. Grid bldg. by gate			38	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - S. end of E. access Rd. by trailers.	Total Particulate	36	33	N/A	N/A	
		Down Wind 2 - 0053 - N. end of E. access Rd. by gate.	(mcg/m3)		31	N/A	N/A	
	Do	Down Wind 3 - 3112 - By gate @ old RR under pass.			32	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/3/09		Upwind - 525497 - W. of cell # 1by fence.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -S. end of E.access Rd.by trailers.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue	Down Wind 2 - 525496- N. end of E. access Rd. by gate.	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.0	N/A	N/A	
	excavating by pass	Down Wind 3 - 525508 - By gate @ old RR under pass.			0.1	N/A	N/A	
	installing pipe for by pass.	Upwind - 3367 - W. of cell # 1 by fence			15	N/A	N/A	No exceedance.
	by pass.	Down Wind 1- 0135 - S. end of E. access Rd. by trailers.	Total Particulate	14	9	N/A	N/A	
	а С F	Down Wind 2 - 0053 - N. end of E. access Rd. by gate.	(mcg/m3)		7	N/A	N/A	
		Down Wind 3 - 3112 - By gate @ old RR under pass.			13	N/A	N/A	
8/4/09		Upwind - 525497 - Near trailer by gate.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -E. end of tailrace @ access Rd. on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- Middle of tailrace @ access Rd. on hill.	<b>СС</b> (ррш)	0.0	0.0	N/A	N/A	
	channel and installing pipe for	Down Wind 3 - 525508 - W. end of tailrace @ access Rd. on hill.			0.0	N/A	N/A	
	by pass. Loading out trucks. Start drilling deep wells.	Upwind - 3367 - Near trailer by gate.  Down Wind 1- 0135 - E. end of tailrace			44	N/A	N/A	No exceedance.
		@ access Rd. on hill.	Total	0.5	33	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace @ access rd on hill.	Particulate (mcg/m3)	35	28	N/A	N/A	
		Down Wind 3 - 3112 - W. end of tailrace @ access Rd. on hill.			38	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/5/09		Upwind - 525497 - West end of RR Tracks			0.0	N/A	N/A	No exceedance.
	Continue	Down Wind 1 - 525498 -E. end of tailrace @ access Rd. on hill.  Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating by pass channel and installing pipe for by pass. Loading out trucks. Continue drilling deep wells.	tailrace on southside of bypass		-	0.0	N/A	N/A	
		Down Wind 3 - 525508 - Near Trailer by Gate			0.0	N/A	N/A	
		Upwind - 3367 - West end of RR Tracks			10	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total Particulate (mcg/m3)	8	5	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace on southside of bypass			4	N/A	N/A	
		Down Wind 3 - 3112 - Near Trailer by Gate			9	N/A	N/A	
8/6/09		Upwind - 525497 - West end of RR Tracks		0.0	0.0	N/A	N/A	No exceedance.
	Continue excavating by pass	Down Wind 1 - 525498 -E. end of tailrace @ access Rd. on hill.	VOC (ppm)		0.5	N/A	N/A	
	channel and installing pipe for	Down Wind 2 - 525496- Middle of tailrace on southside of bypass	(ррш)	0.0	0.4	N/A	N/A	
	by pass. Loading out trucks.	Down Wind 3 - 525508 - Near Trailer by Gate			1.5	N/A	N/A	
	Continue drilling deep wells. Decommissio n abandoned sewer.	Upwind - 3367 - West end of RR Tracks			13	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - E. end of tailrace @ access Rd. on hill.	Total Particulate (mcg/m3)	8	7	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace on southside of bypass			5	N/A	N/A	
		Down Wind 3 - 3112 - Near Trailer by Gate			11	N/A	N/A	

### Air Monitoring Summary - Primary Work Area National Grid - Sconondoa Phase 2 Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/7/09		Upwind - 525497 - West of cell #1 by			0.0	N/A	N/A	No exceedance.
		fence  Down Wind 1 - 525498 -E. of staging			0.0	IN/A	IN/A	
		area # 2	VOC (ppm)		0.2	N/A	N/A	
		Down Wind 2 - 525496- East end of		0.0				
		tailrace by gate			0.1	N/A	N/A	
	Back fill	Down Wind 3 - 525508 - East end of tailrace by cell 8b			0.5	N/A	N/A	
	abandoned sewer.	Upwind - 3367 - West of cell # 1 by						No exceedance.
	Clean up by - pass	fence			12	N/A	N/A	
		Down Wind 1- 0135 - E. of staging area # 2	Total Particulate (mcg/m3)	10	10	N/A	N/A	
		Down Wind 2 - 0053 - East end of tailrace by gate		10	11	N/A	N/A	
		Down Wind 3 - 3112 - East end of tailrace by cell 8b			12	N/A	N/A	
8/10/09		Upwind - 525497 - West of cell #1 by fence			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 Near trailer by			0.0	N/A	N/A	
		Down Wind 2 - 525496- Southside of bypass by DPW access road.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Continue working	Down Wind 3 - 525508 - East end of			0.0	IN/A	IN/A	
	by pass channel.	tailrace @ access Rd. on hill.			0.2	N/A	N/A	
	Continue drilling dewatering wells.	Upwind - 3367 - West of cell # 1 by fence			29	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - Near trailer by gate.	Total Particulate (mcg/m3)		24	N/A	N/A	
		Down Wind 2 - 0053 - Southside of bypass by DPW access road.		20	20	N/A	N/A	
		Down Wind 3 - 3112 - East end of tailrace @ access Rd. on hill.			27	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/11/09		Upwind - 525497 - West of cell #1 by fence			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 Near trailer by gate	VOC (ppm)	0.0	0.1	N/A	N/A	
	Continue working	Down Wind 2 - 525496- Southside of bypass by DPW access road.		0.0	0.0	N/A	N/A	
	on by pass channel. Excavate for manhole # 1. Continue drilling dewatering wells.	Down Wind 3 - 525508 - East end of tailrace @ access Rd. on hill.			0.2	N/A	N/A	
		Upwind - 3367 - West of cell # 1 by fence			18	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - Near trailer by gate.	Total Particulate (mcg/m3)	19	15	N/A	N/A	
		Down Wind 2 - 0053 - Southside of bypass by DPW access road.			11	N/A	N/A	
		Down Wind 3 - 3112 - East end of tailrace @ access Rd. on hill.			17	N/A	N/A	
8/12/09		Upwind - 525497 - East end of tailrace on hill		0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.	VOC (ppm)		0.0	N/A	N/A	No exceedance.
	Continue working on by pass	Down Wind 2 - 525496- Near trailer by gate.  Down Wind 3 - 525508 - W. of N. Grid	,		0.0	N/A	N/A	
	channel. set manhole # 1.	bldg. by gate.			0.0	N/A	N/A	
	Continue drilling dewatering wells.	Upwind - 3367 - East end of tailrace on hill.			26	N/A	N/A	
	Bongiovanni on site mobilizing.	Down Wind 1- 0135 - Near metal building.	Total Particulate (mcg/m3)	40	21	N/A	N/A	
		Down Wind 2 - 0053 - Near Grid Building Down Wind 3 - 3112 - W. end of			19	N/A	N/A	
		tailrace @ access Rd. on hill.			26	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/13/09		Upwind - 525497 - East end of tailrace						No exceedance.
		on hill			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near Trailer.	VOC (ppm)		0.0	N/A	N/A	
	Continue working	Down Wind 2 - 525496- Near trailer by gate.		0.0	0.0	N/A	N/A	
	on manhole # 1. Continue drilling	Down Wind 3 - 525508 - W. of N. Grid bldg. by gate.			0.0	N/A	N/A	
	dewatering wells.	Upwind - 3367 - East end of tailrace on						No exceedance.
	Bongiovanni on site mobilizing.	hill.			25	N/A	N/A	
		Down Wind 1- 0135 - Near Trailer.	Total		19	N/A	N/A	
		Down Wind 2 - 0053 - Near Grid Building.	Particulate (mcg/m3)	20	17	N/A	N/A	
		Down Wind 3 - 3112 - W. end of tailrace @ access Rd. on hill.			22	N/A	N/A	
8/14/09		Upwind - 525497 - W. of cell # 1by						No exceedance.
		fence.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - End of access road by gate.	1	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- Middle of access road.	VOC (ppm)		0.0	N/A	N/A	
	Continue working on manhole # 1.	Down Wind 3 - 525508 - Near Trailer by Gate			0.1	N/A	N/A	
	Bongiovanni to start driving sheet.	Upwind - 3367 - W. of cell # 1 by fence.			16	N/A	N/A	No exceedance.
	otal talling of otal	Down Wind 1- 0135 - End of access road by gate.	Total		19	N/A	N/A	
		Down Wind 2 - 0053 - Middle of access road.	Particulate (mcg/m3)	20	15	N/A	N/A	
		Down Wind 3 - 3112 - Near Trailer by Gate			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/17/09		Upwind - 525497 - W. of N. Grid bldg. by gate.			0.0	N/A	N/A	No exceedance.
	Install by - pass	Down Wind 1 - 525498 - West end of tailrace on hill	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- @ RR bridge on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	piping. Bongiovanni	Down Wind 3 - 525508 - Middle of access road.			0.0	N/A	N/A	
	driving sheet for cell # 1. Peterson Geo - Tech. developing wells.	Upwind - 3367 - W. of N. Grid bldg. by gate.			90	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - West end of tailrace on hill	Total Particulate (mcg/m3)	114	76	N/A	N/A	
		Down Wind 2 - 0053 - @ RR bridge on hill.			66	N/A	N/A	
		Down Wind 3 - 3112 - Middle of access road.			81	N/A	N/A	
8/18/09		Upwind - 525497 - W. of N. Grid bldg. by gate.		0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - West end of tailrace on hill	VOC (ppm)		0.0	N/A	N/A	
	Continue installing by - pass piping.	Down Wind 2 - 525496- @ RR bridge on hill.	(ррш)	0.0	0.0	N/A	N/A	
	Bongiovanni driving sheet for	Down Wind 3 - 525508 - Middle of access road.			0.0	N/A	N/A	
	cell # 1. Peterson Geo - Tech. developing wells.	Upwind - 3367 - W. of N. Grid bldg. by gate.			54	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - West end of tailrace on hill	Total Particulate (mcg/m3)	79	38	N/A	N/A	
		Down Wind 2 - 0053 - @ RR bridge on hill.			39	N/A	N/A	
		Down Wind 3 - 3112 - Middle of access road.			47	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/19/09		Upwind - 525497 - W. of N. Grid bldg.						No exceedance.
		by gate.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - West end of			0.0	N/A	N1/A	
	VA/ autrinau aua atika la	tailrace on hill  Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0	0.0	N/A	N/A	
	Working on ditch crossing. Mixing soil with ckd. Bongiovanni	tailrace on hill.			0.0	N/A	N/A	
		Down Wind 3 - 525508 - Middle of			0.0	IN/A	IN/A	
		access road.			0.0	N/A	N/A	
	O .	Upwind - 3367 - W. of N. Grid bldg. by				-		No exceedance.
	Geo - Tech.	gate.			32	N/A	N/A	
		Down Wind 1- 0135 - West end of	Total					
developing wells	developing wells.	tailrace on hill	Particulate	33	22	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace	(mcg/m3)	00				
		on hill.	( -3 -7		20	N/A	N/A	
		Down Wind 3 - 3112 - Middle of access road.			31	N/A	N/A	
8/20/09		Upwind - 525497 - E. of N. Grid bldg.			01	14/71	14/71	No exceedance.
0/20/03		by trailer.			0.0	N/A	N/A	NO exceedance.
		Down Wind 1 - 525498 - West end of		0.0				
		tailrace on hill	VOC (*****)		0.0	N/A	N/A	
		Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0				
	road. Mixing soil	tailrace on hill.			0.0	N/A	N/A	
	with ckd.	Down Wind 3 - 525508 - East end of			0.0	N1/A	N1/A	
	Bongiovanni	tailrace on hill			0.0	N/A	N/A	NI
	driving sheet for cell # 1. Peterson	Upwind - 3367 - E. of N. Grid bldg. by Trailer.			51	N/A	N/A	No exceedance.
	Geo - Tech.	Down Wind 1- 0135 - West end of			- 31	IN/A	IN/A	
	developing wells.	tailrace on hill	Total - Particulate (mcg/m3)		47	N/A	N/A	
	, 5	Down Wind 2 - 0053 - Middle of tailrace		24		,,,,		
		on hill.			39	N/A	N/A	
		Down Wind 3 - 3112 - East end of						
		tailrace on hill.			46	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/21/09		Upwind - 525497 - W. of N. Grid bldg.			0.0	N1/A	NI/A	No exceedance.
		by gate.  Down Wind 1 - 525498 - West end of			0.0	N/A	N/A	
		tailrace on hill	VOC (ppm)		0.0	N/A	N/A	
	Working on access road. Bongiovanni driving sheet for cell # 1. Peterson Geo - Tech. developing wells.	Down Wind 2 - 525496- Middle of		0.0				
					0.2	N/A	N/A	
		Down Wind 3 - 525508 - East end of tailrace on hill			0.1	N/A	N/A	
		Upwind - 3367 - W. of N. Grid bldg. by			41	N/A	N/A	No exceedance.
		gate.  Down Wind 1- 0135 - West end of			41	IN/A	IN/A	
		tailrace on hill	Total Particulate (mcg/m3)	12	39	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace on hill.		12	31	N/A	N/A	
		Down Wind 3 - 3112 - East end of			0.4	<b>.</b>	<b>N</b> 1/ <b>A</b>	
0/04/00		tailrace on hill.			34	N/A	N/A	No sussedence
8/24/09		Upwind - 525497 - West end of tailrace on hill.		0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - East end of tailrace on hill	VOC (ppm)		0.0	N/A	N/A	
	Working on access	Down Wind 2 - 525496- Southside of bypass by DPW gate.	VOC (ppiii)	0.0	0.0	N/A	N/A	
	road. Bongiovanni driving sheet for	Down Wind 3 - 525508 - Near Trailer by metal building			0.0	N/A	N/A	
	cell # 1. Peterson Geo - Tech.	Upwind - 3367 - West end of tailrace on hill.			19	N/A	N/A	No exceedance.
	developing wells.	Down Wind 1- 0135 - East end of tailrace on hill	Total Particulate (mcg/m3)	40	18	N/A	N/A	
		Down Wind 2 - 0053 - Southside of bypass by DPW gate.		40	16	N/A	N/A	
		Down Wind 3 - 3112 - Near Trailer by metal building.			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/25/09		Upwind - 525497 - W. of N. Grid bldg. by gate. Down Wind 1 - 525498 - West end of			0.0	N/A	N/A	No exceedance.
		tailrace on hill  Down Wind 2 - 525496 - Middle of	VOC (ppm)	0.0	0.2 / 1.1	N/A	N/A	
	Loading out wood chip pile. Bongiovanni driving sheet for cell # 1. Peterson Geo - Tech. developing wells.	tailrace on hill.  Down Wind 3 - 525508 - East end of			0.0	N/A	N/A	
		tailrace on hill			0.0	N/A	N/A	
		Upwind - 3367 - W. of N. Grid bldg. by gate.			20	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - West end of tailrace on hill	Total Particulate (mcg/m3)	25	14	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace on south side of access road			11	N/A	N/A	
		Down Wind 3 - 3112 - East end of tailrace on hill.			17	N/A	N/A	
8/26/09		Upwind - 525497 - W. end of tailrace on hill.		0.0	0.0	N/A	N/A	No exceedance.
	AECOM Loading	Down Wind 1 - 525498 - East end of tailrace by gate	VOC (ppm)		0.4	N/A	N/A	
	out wood chip pile and building	Down Wind 2 - 525496- Middle of tailrace on hill.	VOO (ррпп)	0.0	0.0	N/A	N/A	
	access road. Bongiovanni	Down Wind 3 - 525508 - Near gate by trailer			0.7	N/A	N/A	
	driving sheet for cell # 1. Peterson Geo - Tech. developing wells.	Upwind - 3367 - W. end of tailrace on hill.			34	N/A	N/A	No exceedance.
		Down Wind 1- 0135 - East end of tailrace by gate.	Total Particulate (mcg/m3)	30	32	N/A	N/A	
		Down Wind 2 - 0053 - Middle of tailrace on south side of access road.			30	N/A	N/A	
		Down Wind 3 - 3112 - Near gate by trailer			33	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/27/09		Upwind - 525497 - Middle of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. of N. Grid			0.0	IN/A	IN/A	
	AECOM Loading	bldg. by gate.	VOC (ppm)	0.0	0.0	N/A	N/A	
	out soil and building access road. Bongiovanni driving sheet for	Down Wind 2 - 525496- Near trailer by		0.0				
		gate.			0.0	N/A	N/A	
		Down Wind 3 - 525508 - Southside of by-pass by DPW gate.			0.0	N/A	N/A	
	cell # 1. Peterson	Upwind - 3005 - Middle of tailrace on				<b>.</b>	<b>N</b> 1/A	No exceedance.
	Geo - Tech. developing wells/grout	hill.			4	N/A	N/A	
		Down Wind 1- 3102 - W. of N. Grid bldg. by gate.	Total - Particulate (mcg/m3)	8	10	N/A	N/A	
	column.	Down Wind 2 - 3103 - Near trailer by gate.		0	4	N/A	N/A	
		Down Wind 3 - 3004 - Southside of by-			8	·	,	
0/00/00		pass by DPW gate.			8	N/A	N/A	
8/28/09		Upwind - 525497 - Near trailer by metal building.			0.0	N/A	N/A	No exceedance.
	AECOM Loading	Down Wind 1 - 525498 - W. end of tailrace on hill.			0.0	N/A	N/A	
	out soil and	Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0	0.0	IN/A	IN/A	
	building access	tailrace on hill.			0.0	N/A	N/A	
	road. Bongiovanni	Down Wind 3 - 525508 - N. end of						
	driving sheet for	tailrace on hill.			0.2	N/A	N/A	
	cell # 3. Peterson Geo - Tech.	Upwind - 3005 - Near trailer by metal building.			8	N/A	N/A	No exceedance.
	developing	Down Wind 1- 3102 - W. end of tailrace			0	IN/A	IN/A	
	wells/grout	on hill.	Total	8	8	N/A	N/A	
	column.	Down Wind 2 - 3103 - Middle of tailrace on hill.			6	N/A	N/A	
		Down Wind 3 - 3004 - N. end of					,, , ,	
		tailrace on hill.			16	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/31/09		Upwind - 525497 - West end of tailrace						No exceedance.
		on hill.			0.0	N/A	N/A	
	AECOM Moving	Down Wind 1 - 525498 - Southside of by-pass by DPW gate.			2.7	N/A	N/A	
	SA # 1and	Down Wind 2 - 525496- Near trailer by	Total Particulate (mcg/m3)  VOC (ppm)  0.0	0.0		14/71	14//	
	prepping to	metal building.			0.0	N/A	N/A	
	excavate cell 1.	Down Wind 3 - 525508 - W. of N. Grid						
	Bongiovanni	bldg. by gate.			0.1	N/A	N/A	
	driving sheet for cell # 3. Peterson	Upwind - 3005 - West end of tailrace on hill.			5	N/A	N/A	No exceedance.
	developing pwells/grout column. r	Down Wind 1- 3102 - Southside of by- pass by DPW gate.		,	5	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by metal building.		4	5	N/A	N/A	
		Down Wind 3 - 3004 - W. of N. Grid bldg. by gate.			14	N/A	N/A	
9/1/09		Upwind - 525497 - West end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Southside of			0.0	IN/A	IN/A	
	AECOM Mixing	by-pass by DPW gate.	\(\( \)(\( \)(\)	0.0	0.0	N/A	N/A	
	soil and start to excavate cell 1.	Down Wind 2 - 525496- Near trailer by metal building.	VOC (ppm)	0.0	0.0 N/A N/	N/A		
	Bongiovanni driving sheet for	Down Wind 3 - 525508 - W. of N. Grid bldg. by gate.			0.0	N/A	N/A	
	driving sheet for cell # 3. Peterson Geo - Tech. developing wells/grout column.	Upwind - 3005 - West end of tailrace on hill.			9	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Southside of by- pass by DPW gate.	Total		8	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by metal building.	Particulate (mcg/m3)	10	9	N/A	N/A	
		Down Wind 3 - 3004 - W. of N. Grid bldg. by gate.	(mcg/m3)		29	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/2/09		Upwind - 525497 - Near trailer by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of			0.0	IN/A	IN/A	
	AECOM Mixing	tailrace on hill.	\(\(\text{O}\) \(\text{C}\)	0.0	0.2	N/A	N/A	
	soil and excavating cell # 1.	Down Wind 2 - 525496- Middle of	VOC (ppm)	0.0				
	Bongiovanni	tailrace on hill.			0.0	N/A	N/A	
	driving sheet for	Down Wind 3 - 525508 - N. end of			0.1	NI/A	N/A	
	cell # 3. Peterson	tailrace on hill.  Upwind - 3005 - Near trailer by gate.			0.1	N/A N/A	N/A N/A	No exceedance.
	Geo - Tech.	Down Wind 1- 3102 - W. end of tailrace			13	IN/A	IN/A	no exceedance.
	developing	on hill.	Total		10	N/A	N/A	
	wells/grout column.	Down Wind 2 - 3103 - Middle of tailrace	Particulate	10				
	C C t	on hill.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - N. end of	e		40	21/2	N1/A	
9/3/09		tailrace on hill.  Upwind - 525497 - West end of tailrace			43	N/A	N/A	No exceedance.
9/3/09		on hill.	!		0.0	N/A	N/A	no exceedance.
		Down Wind 1 - 525498 - South side of			0.0	14/71	14//	
	AECOM Mixing	by-pass by DPW gate.	VOC (ppm)	0.0	0.0	N/A	N/A	
	J	Down Wind 2 - 525496- Near trailer by	VOC (ppiii)	0.0				
	in cell # 1.	metal building.			0.1	N/A	N/A	
	Bongiovanni driving sheet for	Down Wind 3 - 525508 - West of N Grid building by gate.			0.2	N/A	N/A	
	cell # 3. Peterson	Upwind - 3005 - West end of tailrace on			0.2	IN/A	IN/A	No exceedance.
	Geo - Tech.	hill.			17	N/A	N/A	No exocedance.
	developing D wells/grout pi column. D	Down Wind 1- 3102 - South side of by-	Total					
		pass by DPW gate.	Particulate	22	14	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by	(mcg/m3)			N/A	N1/A	
		metal building.  Down Wind 3 - 3004 - West of N Grid	, , ,		14	N/A	N/A	
		building by gate.			58	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/4/09		Upwind - 525497 - West end of tailrace						No exceedance.
		on hill.			0.0	N/A	N/A	
	AECOM Mixina	Down Wind 1 - 525498 - Near metal building.			0.2	N/A	N/A	
		Down Wind 2 - 525496- Near trailer by	VOC (ppm)	0.0	• • •			
	in cell # 1.	gate.			0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 525508 - West of N Grid						
	installing walers for				0.0	N/A	N/A	
	cell # 1. Peterson Geo - Tech.	Upwind - 3005 - West end of tailrace on			0.5		N1/A	No exceedance.
	developing	hill.  Down Wind 1- 3102 - Near metal			25	N/A	N/A	
	wells/grout	building	Total		27	N/A	N/A	
	column.	Down Wind 2 - 3103 - Near trailer by	Particulate (mcg/m3)	25				
		gate.			29	N/A	N/A	
		Down Wind 3 - 3004 - West of N Grid						
		building by gate.			60	N/A	N/A	
9/8/09		Upwind - 525497 - East end of tailrace.			0.0	N/A	N/A	No exceedance.
	AECOM Loading	Down Wind 1 - 525498 - Near metal			0.0	14/71	14//1	
	out soil and	building.	VOC (*****)	0.0	0.0	N/A	N/A	
	O .	Down Wind 2 - 525496- Near trailer by	VOC (ppm)	0.0				
	Bongiovanni	gate.			0.0	N/A	N/A	
		Down Wind 3 - 525508 - West of N Grid building by gate.			0.0	N/A	N/A	
	sheet for cell # 4.	Upwind - 3005 - East end of tailrace.			32	N/A	N/A	No exceedance, DW3
	Peterson Geo - December 1	Down Wind 1- 3102 - Near metal				. 47.1		had a laser
		building	Total		32	N/A	N/A	malfunction. The
		Down Wind 2 - 3103 - Near trailer by	Particulate	42				monitor was sent back
		gate.	(mcg/m3)		34	N/A	N/A	to the manufacturer to
		Down Wind 3 - 3004 - West of N Grid					N1/A	be repaired or
		building by gate.			N/A	N/A	N/A	replaced.

Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
	Upwind - 525497 - East end of tailrace.			0.0	N1/A	N1/A	No exceedance.
	Down Wind 1 - 525498 - Noar motal			0.0	N/A	N/A	
AECOM mixing		\(\alpha \)		0.0	N/A	N/A	
soli and excavating		VOC (ppm)	0.0				
Pongiovanni				0.1	N/A	N/A	
installing waters for				0.0	NI/A	NI/A	
cell # 1. Peterson	0 , 0						No exceedance.
Geo - Lech.					14/71	14/71	No exocedance.
	building	Total		27	N/A	N/A	
column.		Particulate (mcg/m3)	35	00	N1/A	N1/A	
				28	N/A	N/A	
				29	N/A	N/A	
	0 , 0			29			No exceedance.
				0.0	N/A	N/A	
AECOM Mixing				0.0	N/A	N/A	
		VOC (ppm)	0.0	0.0	14/71	14/71	
Pongiovanni				0.0	N/A	N/A	
inetalling walers for							
cell # 1 Peterson				_			
Geo - Tech. developing wells/grout column.	J			11	N/A	N/A	No exceedance.
		Total		15	N/A	N/A	
		Particulate	25				
		(mcg/m3)		9	N/A	N/A	
				7	NI/A	NI/A	
	AECOM mixing soil and excavating in cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.	AECOM mixing soil and excavating in cell # 1.  Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1.  Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1.  Bongiovanni installing walers for cell # 1.  Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout  Down Wind 2 - 525498 - West of N Grid building Down Wind 2 - 3103 - Near trailer by gate.  Down Wind 3 - 1217 - West of N Grid building by gate.  Upwind - 525497 - Near metal building.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525496 - Middle of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - West of N Grid building by gate.  Upwind - 3005 - Near metal building.  Down Wind 3 - 525508 - E. end of tailrace on hill.	Down Wind 1 - 525498 - Near metal building.  Down Wind 2 - 525496 - Near trailer by gate.  Down Wind 3 - 525508 - West of N Grid building by gate.  Upwind - 3005 - East end of tailrace. Down Wind 1 - 3102 - Near metal building.  Down Wind 3 - 1217 - West of N Grid building by gate.  Upwind - 525497 - Near metal building.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525496 - Middle of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.	AECOM mixing soil and excavating in cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Peterson Geo - Tech. developing wells/grout column.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.	AECOM mixing soil and excavating in cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geveloping wells/grout column.  AECOM Mixing soil and excavating in stalling walers for cell # 1. Peterson Geveloping wells/grout column.  AECOM Mixing soil and excavating in stalling walers for cell # 1. Peterson Geveloping wells/grout column.  AECOM Mixing soil and excavating cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geveloping wells/grout column.  AECOM Mixing soil and excavating cell # 1. Down Wind 3 - 525498 - W. end of tailrace on hill.  Down Wind 3 - 525508 - West of N Grid building by gate.  Down Wind 1 - 3102 - Near metal building.  Down Wind 3 - 1217 - West of N Grid building.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525496 - Middle of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - Te. end of tailrace on hill.  Down Wind 3 - 525496 - Middle of tailrace on hill.  Down Wind 3 - 525508 - Te. end of tailrace on hill.  Down Wind 3 - 525497 - Near metal building.  Total Particulate (mcg/m3)  Particulate (mcg/m3)	AECOM mixing soil and excavating land excavating soil and excavating soil and excavating in cell # 1. Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Peterson Geo - Tech. developing will building by gate.  Down Wind 2 - 3103 - Near metal building. Down Wind 3 - 1217 - West of N Grid building by gate.  Down Wind 3 - 1217 - West of N Grid building by gate.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 3102 - W. end of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.	AECOM mixing soil and excavating Bongiovanni in cell # 1. Bending walls/grout column.  AECOM Mixing soil and excavating Bongiovanni installing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating soil and excavating cell # 1. Peterson Geo - Tech. developing walers for cell # 1. Peterson Geo - Tech. developing wells/grout column.  AECOM Mixing soil and excavating cell # 1. Down Wind 3 - 525508 - West of N Grid building.  Down Wind 2 - 3103 - Near trailer by gate.  Down Wind 3 - 1217 - West of N Grid building.  Down Wind 3 - 1217 - West of N Grid building.  Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525496 - Middle of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 2 - 3103 - Mear metal building.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 3 - 525508 - E. end of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 2 - 3103 - Middle of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.  Down Wind 3 - 1217 - E. end of tailrace on hill.

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/11/09		Upwind - 525497 - Middle of tailrace.			0.1	N/A	N/A	No exceedance.
	AECOM mixing	Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
	soil and excavating in cell # 1.	gale.	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing walers for	Down Wind 3 - 525508 - West of N Grid building by gate.			0.0	N/A	N/A	
	cell # 1. Peterson	Upwind - 3005 - Middle of tailrace.			7	N/A	N/A	No exceedance. DW#
	developing wells/grout column.	Down Wind 1- 3102 - Near metal building	Total		6	N/A	N/A	3-1217-unit did not record data. Recorded
		Down Wind 2 - 3103 - Near trailer by gate.	Particulate (mcg/m3)	15	7	N/A	N/A	hourly checks show levels between 3-
		Down Wind 3 - 1217 - West of N Grid building by gate.			_			6(mcg/m3) for the day. The action level would be 100 mcg/m3
0// //00					7	N/A	N/A	
9/14/09		Upwind - 525497 - West of decon pad by fence.			0.0	N/A	N/A	No exceedance.
	AECOM mixing	Down Wind 1 - 525498 - Near metal building.	VOC (ppm)	0.0	0.0	N/A	N/A	
	soil and excavating in cell # 1.	Down Wind 2 - 525496- Middle access road.	(ррш)	0.0	0.0	N/A	N/A	
	Bongiovanni installing walers for	Down Wind 3 - 525508 - N. end of access road by fence.			0.1	N/A	N/A	
	cell # 1. Peterson Geo - Tech. developing wells/grout column.  U fe	Upwind - 3005 - West of decon pad by fence.			20	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near metal building	Total Particulate	16	15	N/A	N/A	
		Down Wind 2 - 3103 - Middle of access road.	(mcg/m3)	10	16	N/A	N/A	
		Down Wind 3 - 1217 - N. end of access road by fence.			15	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/15/09		Upwind - 525497 - West end of tailrace						No exceedance.
		on hill.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near metal			0.0	N/A	N/A	
	AECOM mixing	building.  Down Wind 2 - 525496- Near trailer by	VOC (ppm)	0.0	0.0	IN/A	IN/A	
	soil and excavating	,			0.0	N/A	N/A	
	in cell # 1.	Down Wind 3 - 525508 - West of N Grid			0.0	14/7	14/71	
		building by gate.			0.0	N/A	N/A	
	installing walers for	Upwind - 3005 - West end of tailrace on						No exceedance.
		hill.			16	N/A	N/A	
	demobilizing.	Down Wind 1- 3102 - Near metal	Total					
		building	Particulate (mcg/m3)	37	16	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by gate.		-	17	N/A	N/A	
		Down Wind 3 - 1217 - West of N Grid			''	14/71	14//1	
		building by gate.			12	N/A	N/A	
9/16/09		Upwind - 525497 - N. end of access						No exceedance.
		road by fence			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near Trailer.			0.0	N/A	N/A	
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				
	AECOM mixing	bldg. by gate			0.0	N/A	N/A	
	soil and loading out	Down Wind 3 - 525508 - West of decon						
	trucks.	pad by fence.			0.0	N/A	N/A	
	Bongiovanni off	Upwind - 3005 - N. end of access road			_			No exceedance.
	site.	by fence.			9	N/A	N/A	
		Down Wind 1- 3102 - Near trailer.	Total	47	12	N/A	N/A	
		Down Wind 2 - 3103 - W. of N. Grid bldg. by gate.	Particulate (mcg/m3)	17	11	N/A	N/A	
		Down Wind 3 - 3004 - West of decon	(IIICg/IIIC)		11	IN/A	11//7	
		pad by fence.			17	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments	
9/17/09		Upwind - 525497 - N. end of access						No exceedance.	
		road by fence			0.0	N/A	N/A		
		Down Wind 1 - 525498 - Near Trailer.			0.0	N/A	N/A		
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0					
	AECOM mixing	bldg. by gate			0.0	N/A	N/A		
	soil and loading out	Down Wind 3 - 525508 - West of decon							
	trucks.	pad by fence.			0.0	N/A	N/A		
	Bongiovanni off	Upwind - 3005 - N. end of access road						No exceedance.	
	site.	by fence.			13	N/A	N/A		
	<u>[</u>	Down Wind 1- 3102 - Near trailer.	Total Particulate (mcg/m3)		14	N/A	N/A		
		Down Wind 2 - 3103 - W. of N. Grid		Particulate	14				
		bldg. by gate.			15	N/A	N/A		
		Down Wind 3 - 3004 - West of decon							
		pad by fence.			21	N/A	N/A		
9/18/09		Upwind - 525497 -West of cell # 1			0.0	N/A	N/A	No exceedance.	
		Down Wind 1 - 525498 - Near Trailer.			0.1	N/A	N/A		
		Down Wind 2 - 525496- Middle of	VOC (nnm)	0.0					
	AECOM mixing	access road.	VOC (ppm)	0.0	0.0	N/A	N/A		
	J	Down Wind 3 - 525508 - N. end of							
	soil and loading out trucks.	access road by fence.			0.0	N/A	N/A		
		Upwind - 3005 - West of cell # 1			21	N/A	N/A	No exceedance.	
	site.	Down Wind 1- 3102 - Near trailer.	Total		21	N/A	N/A		
		Down Wind 2 - 3103 - Middle of access road.	Particulate	34	21	N/A	N/A		
		Down Wind 3 - 3004 - N. end of access road by fence.	(mcg/m3)		29	N/A	N/A		

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/21/09		Upwind - 525497 -Near metal building			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- N.of cell # 4 on hill	(1-1- )		0.0	N/A	N/A	
	soil. Bongiovanni	Down Wind 3 - 525508 - N. of cell # 5			0.0	N/A	N/A	
	installing walers in	Upwind - 3005 - Near metal building.			16	N/A	N/A	No exceedance.
	cell # 1.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		19	N/A	N/A	
		Down Wind 2 - 3103 - N. of cell #4 on hill.	Particulate (mcg/m3)	13	15	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			17	N/A	N/A	
9/22/09		Upwind - 525497 -Near trailer by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM excavating cell # 3	Down Wind 2 - 525496- N.of cell # 4 on hill	(рр)	0.0	0.0	N/A	N/A	
	and mixing soil.	Down Wind 3 - 525508 - N. of cell # 5			0.0	N/A	N/A	
	Bongiovanni	Upwind - 3005 - Near trailer by gate.			30	N/A	N/A	No exceedance.
	installing walers in cell # 1.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		32	N/A	N/A	
		Down Wind 2 - 3103 - N. of cell #4 on hill.	Particulate (mcg/m3)	17	26	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			31	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/23/09		Upwind - 525497 -Near trailer by gate.			0.0	N/A	N/A	No exceedance.
	AECOM	Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating cell # 3 and mixing soil.	Down Wind 2 - 525496- N.of cell # 4 on hill  Down Wind 3 - 525508 - N. of cell # 5	,		0.0	N/A N/A	N/A N/A	
	Start NE ramp for	Upwind - 3005 - Near trailer by gate.			43	N/A	N/A	No exceedance.
	Cell # 9. Bongiovanni installing walers in cell # 1.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		38	N/A	N/A	110 0.00000
		Down Wind 2 - 3103 - N. of cell #4 on hill.	Particulate (mcg/m3)	17	38	N/A N/A  N/A N/A  N/A N/A  N/A N/A		
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			45	N/A	N/A	
9/24/09		Upwind - 525497 -W. end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Back of DPW by fence.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM loading out soil to landfill.	Down Wind 2 - 525496- Near trailer by metal building.	(рр)	0.0	0.0	N/A	N/A	
	Continue NE ramp	Down Wind 3 - 525508 - W. of N. Grid bldg. by gate.			1.0	N/A	N/A	
	for cell # 9.  Bongiovanni installing walers in cell # 1.  fr	Upwind - 3005 - W. end of tailrace on hill.			8	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Back of DPW by fence.	Total Particulate	15	8	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by metal building.	(mcg/m3)	10	11	N/A	N/A	
		Down Wind 3 - 3004 - W. of N. Grid bldg. by gate.			11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/25/09		Upwind - 525497 -W. end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Back of DPW by fence.			0.1	N/A	N/A	
	AECOM loading	Down Wind 2 - 525496- Near trailer by metal building.	VOC (ppm)	0.0	0.0	N/A	N/A	
	out soil to landfill. Continue NE ramp for cell # 9.	Down Wind 3 - 525508 - W. of N. Grid bldg. by gate.			0.1	N/A	N/A	
	Bongiovanni installing rails in cell # 1.	Upwind - 3005 - W. end of tailrace on hill.			2	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Back of DPW by fence.	Total Particulate (mcg/m3)	2	2	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by metal building.		_	1	N/A	N/A	
		Down Wind 3 - 3004 - W. of N. Grid bldg. by gate.			1	N/A	N/A	
9/28/09		Upwind - 525497 -Near metal building			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0 N/A 0.0 N/A	N/A		
	AECOM loading out soil to landfill	Down Wind 2 - 525496- N.of cell # 4 on hill		0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 - N. of cell # 5 Upwind - 3005 - Near metal building.			0.0 43	N/A N/A	N/A N/A	No exceedance.
	installing rails in cell # 3.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		40	N/A	N/A	140 exceedance.
		Down Wind 2 - 3103 - N. of cell #4 on hill.	Particulate (mcg/m3)	40	39	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			45	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/29/09		Upwind - 525497 -Near trailer by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- N.of cell # 4 on hill	VOO (ppiii)	0.0	0.0	N/A	N/A	
	cell # 1.	Down Wind 3 - 525508 - N. of cell # 5			0.0	N/A	N/A	
	Bongiovanni	Upwind - 3005 - Near trailer by gate.			9	N/A	N/A	No exceedance.
	installing rails in cell # 3.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		11	N/A	N/A	
	_	Down Wind 2 - 3103 - N. of cell #4 on hill.		10	13	N/A N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			13	N/A	N/A	
9/30/09		Upwind - 525497 - W. end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. of N. Grid bldg. by gate.	VOC (nnm)	0.0	0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- Near trailer by gate.	VOC (ppm)	0.0		N/A		
		Down Wind 3 - 525508 - Near metal building.			0.0	N/A	N/A	
	Bongiovanni Linstalling rails in hcell # 3.	Upwind - 3005 - W. end of tailrace on hill.			3	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - W. of N. Grid bldg. by gate.	Total		4	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by gate.	Particulate (mcg/m3)	2	6	N/A	N/A	
		Down Wind 3 - 3004 - Near metal building			4	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/1/09		Upwind - 525497 - W. end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. of N. Grid bldg. by gate.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM loading	Down Wind 2 - 525496- Near trailer by gate.	, o o (pp)	0.0	0.0	N/A	N/A	
ē	U	Down Wind 3 - 525508 - Near metal building.			0.0	N/A	N/A	
i	installing rails in cell # 3.	Upwind - 3005 - W. end of tailrace on hill.			3	N/A	N/A	No exceedance.
C		Down Wind 1- 3102 - W. of N. Grid bldg. by gate.	Total Particulate (mcg/m3)	2	5	N/A	N/A	
		Down Wind 2 - 3103 - Near trailer by gate.		_	4	N/A	N/A	
		Down Wind 3 - 3004 - Near metal building			4	N/A	N/A	
10/2/09		Upwind - 525498 - E. of Staging Area 2.			0.0	N/A	N/A	No exceedance.
	AECOM loading	Down Wind 1 - 525497 - SW of Staging Area 1.	VOC (ppm)	0.0	0.0	N/A	N/A	
e	excavating cell # 1;	Down Wind 2 - 525496- NW of Cell 1.	(ррін)	0.0	0.2	N/A	N/A	
E	Dewatering. Bongiovanni installing walers in cell # 3.  D	Down Wind 3 - 525508 - NW of Cell 4.			0.1	N/A	N/A	
		Upwind - 3102 - E. of Staging Area 2.  Down Wind 1- 3005 - SW of Staging	Total		11	N/A	N/A	No exceedance.
		Area 1.  Down Wind 2 - 3103 - NW of Cell 1.	Particulate (mcg/m3)	12	13 16	N/A N/A	N/A N/A	
		Down Wind 2 - 3103 - NW of Cell 1.  Down Wind 3 - 3004 - NW of Cell 4.	(mcg/m3)		16 16	N/A N/A	N/A N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/5/09		Upwind - 525497 - W. of cell # 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- E. of staging area # 2  Down Wind 3 - 525508 - N. end of	VOC (ppm)	0.0	0.0	N/A	N/A	
	cell # 1;	access road by fence.			0.0	N/A	N/A	
	Dewatering. Bongiovanni	Upwind - 3005 - W. of cell # 1			10	N/A	N/A	No exceedance.
	cell # 3. [1]	Down Wind 1- 3102 - Near metal building	(IIICg/IIIS)	0	8	N/A	N/A	
		Down Wind 2 - 3103 - E. of staging area # 2		9	9	N/A	N/A	
		Down Wind 3 - 3004 - N. end of access road by fence.			15	N/A	N/A	
10/6/09		Upwind - 525497 - W. of cell # 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
	AECOM mixing and loading out	Down Wind 2 - 525496- E. of staging area # 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	and loading out soil. Excavating cell # 1; Dewatering.	Down Wind 3 - 525508 - N. end of access road by fence.			0.0	N/A	N/A	
		Upwind - 3005 - W. of cell # 1			7	N/A	N/A	No exceedance.
i	installing walers in	Down Wind 1- 3102 - Near metal building	Total	6	6	N/A	N/A	
	De # De	Down Wind 2 - 3103 - E. of staging area # 2	Total Particulate (mcg/m3)	N/A				
		Down Wind 3 - 3004 - N. end of access road by fence.			12	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/7/09		Upwind - 525497 - W. of cell # 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
	AECOM mixing and loading out	Down Wind 2 - 525496- E. of staging area # 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	soil. Excavating cell # 1;	Down Wind 3 - 525508 - N. end of access road by fence.			0.0	N/A	N/A	
	Bongiovanni installing walers in cell # 3.	Upwind - 3005 - W. of cell # 1			6	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near metal building	(mcg/m3)	8	6	N/A	N/A	
		Down Wind 2 - 3103 - E. of staging area # 2		-	8	N/A	N/A	
		Down Wind 3 - 3004 - N. end of access road by fence.			21	N/A	N/A	
10/8/09		Upwind - 525497 - W. of cell # 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
		Down Wind 2 - 525496- E. of staging area # 2  Down Wind 3 - 525508 - N. end of	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM mixing soil. Excavating	access road by fence.			0.0	N/A	N/A	
	soil. Excavating cell # 1; Dewatering.	Upwind - 3005 - W. of cell # 1			4	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near metal building	Total Particulate	10	5	N/A	N/A	
		Down Wind 2 - 3103 - E. of staging area # 2	(mcg/m3)		6	N/A	N/A	
		Down Wind 3 - 3004 - N. end of access road by fence.			6	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/9/09		Upwind - 525497 -Near trailer by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM loading out soil and	Down Wind 2 - 525496- N.of cell # 4 on hill	VOC (ppiii)	0.0	0.0	N/A	N/A	
	excavating cell # 1.	Down Wind 3 - 525508 - N. of cell # 5			0.0	N/A	N/A	
	Clearing staging	Upwind - 3005 - Near trailer by gate.			22	N/A	N/A	No exceedance.
	area 2 for liner repair.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total		24	N/A	N/A	
	<u> </u> 	Down Wind 2 - 3103 - N. of cell #4 on hill.	Particulate (mcg/m3)	16	19	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			23	N/A	N/A	
10/12/09		Upwind - 525497 -W. of N. Grid bldg. by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (nnm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- N.of cell # 3 on hill	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM loading	Down Wind 3 - 525508 - N. of cell # 4 on hill.			0.0	N/A	N/A	
	out soil and excavating cell # 1.	Upwind - 3005 - W. of N. Grid bldg. by gate.			14	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - W. end of tailrace on hill.	Total	40	15	N/A	N/A	
		Down Wind 2 - 3103 - N. of cell # 3 on hill.	Particulate (mcg/m3)	16	9	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 4 on hill.			10	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/13/09		Upwind - 525497 - W. of cell # 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near metal building.			0.0	N/A	N/A	
		Down Wind 2 - 525496- E. of staging area # 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM mixing and loading out	Down Wind 3 - 525508 - N. end of access road by fence.			0.2	N/A	N/A	
	soil. Excavating cell # 1.	Upwind - 3005 - W. of cell # 1			21	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near metal building	ss (mcg/m3)	32	21	N/A	N/A	
		Down Wind 2 - 3103 - E. of staging area # 2		<u></u>	24	N/A	N/A	
		Down Wind 3 - 3004 - N. end of access road by fence.			26	N/A	N/A	
10/14/09		Upwind - 525497 - W. end of tailrace on hill.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near trailer.			0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- Near metal building.	VOC (ppm)	0.0	0.0	N/A	N/A	
	soil and excavating Dicell # 1.  Bongiovani plugging leaks in cell # 1 sheeting.  Do bt	Down Wind 3 - 525508 - E. of staging area # 2			0.0	N/A	N/A	
		Upwind - 3005 - W. end of tailrace on hill.			5	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near trailer.	Total	_	7	N/A	N/A	
		Down Wind 2 - 3103 - Near metal building.	Particulate (mcg/m3)	7	6	N/A	N/A	
		Down Wind 3 - 3004 - E. of staging area # 2.			7	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/15/09		Upwind - 525497 - N. of cell # 3 on						No exceedance.
		access road.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near trailer.			0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				
	_	bldg. by gate			0.0	N/A	N/A	
	soil. Finish	Down Wind 3 - 525508 - South of cell #						
	Ü	1 by manhole 1.			0.0	N/A	N/A	
	and start	Upwind - 3005 - N. of cell # 3 on access						No exceedance.
	backfilling.	road.			11	N/A	N/A	
	Bongiovani	Down Wind 1- 3102 - Near trailer.	Total		11	N/A	N/A	
	preparing sheeting.	Down Wind 2 - 3103 - W. of N. Grid	Particulate	12				
		bldg. by gate.	(mcg/m3)		14	N/A	N/A	
		Down Wind 3 - 3004 - South of cell # 1			40	N1/A	N1/A	
		by manhole 1.			16	N/A	N/A	
10/16/09		Upwind - 525497 - N. of cell # 3 on						No exceedance.
		access road.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near trailer.			0.0	N/A	N/A	
	AECOM mixing	Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0	0.0	N1/A	N1/A	
	and loading out	bldg. by gate			0.0	N/A	N/A	
	soil. Finish	Down Wind 3 - 525508 - South of cell #			0.0	NI/A	NI/A	
	U	1 by manhole 1.			0.0	N/A	N/A	
	and start	Upwind - 3005 - N. of cell # 3 on access			40	N1/A	N1/A	No exceedance.
	backfilling.	road.	<b>.</b>		13	N/A	N/A	
	Bongiovani	Down Wind 1- 3102 - Near trailer.	Total	40	13	N/A	N/A	
	preparing sneeting.	Down Wind 2 - 3103 - W. of N. Grid	Particulate	13	4.5	NI/A	NI/A	
		bldg. by gate.  Down Wind 3 - 3004 - South of cell # 1	(mcg/m3)		15	N/A	N/A	
		1			22	N/A	N/A	
		by manhole 1.			22	IN/A	IN/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/19/09		Upwind - 525497 -W. of N. Grid bldg. by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.  Down Wind 2 - 525496 - N.of cell # 4	VOC (ppm)	0.0	0.0	N/A	N/A	
		on hill	/		0.0	N/A	N/A	
	AECOM back filling cell # 1.	Down Wind 3 - 525508 - N. of cell # 5 on hill.			0.0	N/A	N/A	
	Bongiovani driving sheet for cell 2.	Upwind - 3005 - W. of N. Grid bldg. by gate.			20	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - W. end of tailrace on hill.	Total Particulate	23	18	N/A	N/A	
	<u>  r</u>   C   r	Down Wind 2 - 3103 - N. of cell # 4 on hill.	(mcg/m3)		17	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			20	N/A	N/A	
10/20/09		Upwind - 525497 -W. of N. Grid bldg. by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- N.of cell # 4 on hill	(1-1- )		0.0	N/A	N/A	
	AECOM back filling cell # 1.	Down Wind 3 - 525508 - N. of cell # 5 on hill.			0.0	N/A	N/A	
	Bongiovani driving Sheet for cell 2.	Upwind - 3005 - W. of N. Grid bldg. by gate.			27	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - W. end of tailrace on hill.	Total Particulate	29	21	N/A	N/A	
		Down Wind 2 - 3103 - N. of cell # 4 on hill.	(mcg/m3)		20	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			24	N/A	N/A	

Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/21/09		Upwind - 525497 -N. of DEC Trailer by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (*****)	0.0	0.0	N/A	N/A	
	AECOM back	Down Wind 2 - 525496- N.of cell # 4 on hill	VOC (ppm)	0.0	0.0	N/A	N/A	
	filling cell # 1. Bongiovani	Down Wind 3 - 525508 - N. of cell # 5 on hill.			0.0	N/A	N/A	
		gate.			51	N/A	N/A	No exceedance.
	2.	Down Wind 1- 3102 - W. end of tailrace on hill.	Total Particulate	38	50	N/A	N/A	
	<u>r</u> [ 	Down Wind 2 - 3103 - N. of cell # 4 on hill.	(mcg/m3)		46	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			55	N/A	N/A	
10/22/09		Upwind - 525497 -N. of DEC Trailer by gate			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- N.of cell # 4 on hill	(,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		0.0	N/A	N/A	
	AECOM back filling cell # 1.	Down Wind 3 - 525508 - N. of cell # 5 on hill.			0.0	N/A	N/A	
	Bongiovani driving Usheet gg D on D hi	Upwind - 3005 - N. of DEC Trailer by gate.			26	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - W. end of tailrace on hill.	Total Particulate	50	20	N/A	N/A	
		Down Wind 2 - 3103 - N. of cell # 4 on hill.	(mcg/m3)		19	N/A	N/A	
		Down Wind 3 - 3004 - N. of cell # 5 on hill.			26	N/A	N/A	

# Air Monitoring Summary - Primary Work Area National Grid - Sconondoa Phase 2 Oneida, NY Background Daily 15 Min Avg.

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
10/23/09		Upwind - 525497 - East end of tailrace						No exceedance.
		by gate.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near trailer.			0.0	N/A	N/A	
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				
	AECOM finish	bldg. by gate			0.0	N/A	N/A	
	excavating cell # 1	Down Wind 3 - 525508 - South of cell #						
	and continue	1 by manhole 1.			0.0	N/A	N/A	
	backfilling.	Upwind - 3005 - East end of tailrace by						No exceedance.
		gate.			11	N/A	N/A	
	sheet for cell 4.	Down Wind 1- 3102 - Near trailer.	Total		10	N/A	N/A	
		Down Wind 2 - 3103 - W. of N. Grid	Particulate	4				
		bldg. by gate.	(mcg/m3)		11	N/A	N/A	
		Down Wind 3 - 3004 - South of cell # 1						
		by manhole 1.			14	N/A	N/A	
10/26/09		Upwind - 525497 - East end of tailrace						No exceedance.
		by gate.				N/A	N/A	
		Down Wind 1 - 525498 - Near trailer.				N/A	N/A	
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				
	AECOM finish	bldg. by gate				N/A	N/A	
	excavating cell # 1	Down Wind 3 - 525508 - South of cell #						
	and continue	1 by manhole 1.				N/A	N/A	
	backfilling.	Upwind - 3005 - East end of tailrace by						No exceedance.
		gate.			23	N/A	N/A	
	sheet for cell 4.	Down Wind 1- 3102 - Near trailer.	Total		25	N/A	N/A	
		Down Wind 2 - 3103 - W. of N. Grid	Particulate	41				
		bldg. by gate.	(mcg/m3)		25	N/A	N/A	
		Down Wind 3 - 3004 - South of cell # 1						
		by manhole 1.			34	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/27/09		Upwind - 525497 - East end of tailrace						No exceedance.
		by gate.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - Near trailer.			0.0	N/A	N/A	
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				
	AECOM cell # 1	bldg. by gate			0.0	N/A	N/A	
	continue	Down Wind 3 - 525508 - South of cell #						
	backfilling.	1 by manhole 1.			0.2	N/A	N/A	
	Bongiovani driving	Upwind - 3005 - East end of tailrace by						No exceedance.
	sheet for cell 4.	gate.			8	N/A	N/A	
	Sheet for Cell 4.	Down Wind 1- 3102 - Near trailer.	Total		11	N/A	N/A	
	b	Down Wind 2 - 3103 - W. of N. Grid	Particulate	11				
		bldg. by gate.	(mcg/m3)		11	N/A	N/A	
		Down Wind 3 - 3004 - South of cell # 1						
		by manhole 1.			12	N/A	N/A	
10/28/09		Upwind - 525497 - East end of tailrace.						No exceedance.
					0.1	N/A	N/A	DW1 PID unusual
		Down Wind 1 - 525498 - Near trailer.			1.3	N/A	N/A	high readings due to
		Down Wind 2 - 525496- W. of N. Grid	VOC (ppm)	0.0				weather (heavy rain a
	AECOM cell # 1	bldg. by gate			0.0	N/A	N/A	day), recal for fresh ai
		Down Wind 3 - 525508 - South of cell #						in field helped some
	continue backfilling	1 by manhole 1.			0.1	N/A	N/A	
	cell # 3 .	Upwind - 3005 - East end of tailrace.			2	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - Near trailer.	T-4-1		2	N/A	N/A	
		Down Wind 2 - 3103 - W. of N. Grid	Total Particulate					1
		bldg. by gate.		4	3	N/A	N/A	
		Down Wind 3 - 3004 - South of cell # 1	(mcg/m3)					
		by manhole 1.			4	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/29/09		Upwind - 525497 - East end of AECOM trailer on access rd.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of cell 1 by manhole 1.  Down Wind 2 - 525496- NW of cell 1	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM cell # 1	on ridge			0.0	N/A	N/A	
		ridge			0.2	N/A	N/A	
	cell # 3 remove steel .	Upwind - 3005 - East end of AECOM trailer on access rd.			13	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - S of cell 1 by manhole 1.	Total Particulate	10	12	N/A	N/A	
	<u>r</u> [ r	Down Wind 2 - 3103 - NW of cell 1 on ridge	(mcg/m3)		13	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 4 on ridge			14	N/A	N/A	
10/30/09		Upwind - 525497 - East end of AECOM trailer on access rd.	1		0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of cell 1 by manhole 1.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM cell # 1	Down Wind 2 - 525496- NW of cell 1 on ridge	(ррш)	0.0	0.0	N/A	N/A	
	continue backfilling	riage			0.0	N/A	N/A	
	dewater/excavate cell # 3 remove steel .	Upwind - 3005 - East end of AECOM trailer on access rd.			25	N/A	N/A	DW#3 was relocated to move it out of the
		Down Wind 1- 3102 - S of cell 1 by manhole 1.	Total Particulate	17	25	N/A	N/A	direct path of vehicle exhaust. A false
		Down Wind 2 - 3103 - NW of cell 1 on ridge	(mcg/m3)	17	26	N/A	N/A	exceedence occurred at the time of the
		Down Wind 3 - 3004 - N of cell 4 on ridge		-	40	182.0	8:02	move. The hand held unit and the other two

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/2/09		Upwind - 525497 - East end of AECOM						No exceedance.
		trailer on access rd.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - S of cell 1 by manhole 1.			0.0	N/A	N/A	
		Down Wind 2 - 525496- NW of cell 1	VOC (ppm)	0.0	0.0	IN/A	IN/A	-
		on ridge			0.0	N/A	N/A	
	AECOM cell # 1	Down Wind 3 - 525508 - N of cell 4 on						
	continue backfilling dewater/excavate	ridge			0.0	N/A	N/A	
	cell # 3/ drive	Upwind - 3005 - East end of AECOM						On Monday
	sheets.	trailer on access rd.			9	N/A	N/A	November 2, 2009 at
	chooto.	Down Wind 1- 3102 - S of cell 1 by	Total					8:59AM, the DW#3
		manhole 1.	Particulate	articulate 20	15	N/A	N/A	dusttrack registered an
	ri D	Down Wind 2 - 3103 - NW of cell 1 on ridge	(mcg/m3)		11	N/A	N/A	exceedance. The reading was 219
		Down Wind 3 - 3004 - N of cell 4 on			- ''	IN/A	IN/A	mcg/m3 and the
		ridge			44	219.0	9:08	background was
11/3/09		Upwind - 525497 - N of cell 1 on ridge						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - S of trailers						
		near main road	VOC (ppm)	0.0	0.0	N/A	N/A	
	A 500M	Down Wind 2 - 525496- E of staging	voo (ppiii)	0.0	0.0	21/2	N1/A	
	AECOM cell # 1	area 2 on access road			0.0	N/A	N/A	
	dewater/excavate	Down Wind 3 - 525508 - S of cell 4 outside fence			0.0	N/A	N/A	
	cell # 3/ drive	Upwind - 3005 - N of cell 1 on ridge			12	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - S of trailers near				1471		Tro executance.
		main road	Total		17	N/A	N/A	
		Down Wind 2 - 3103 - E of staging area	Particulate	20				1
		2 on access road	(mcg/m3)		15	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 4						
		outside fence			10	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/4/09		Upwind - 525497 - N of cell 1 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of trailers near main road	V(00 (====)	0.0	0.0	N/A	N/A	
	AECOM cell # 1	Down Wind 2 - 525496- E of staging area 2 on access road	VOC (ppm)	0.0	0.0	N/A	N/A	
	dewater/excavate	Down Wind 3 - 525508 - S of cell 4 outside fence			0.0	N/A	N/A	
	cell # 3/ drive	Upwind - 3005 - N of cell 1 on ridge			1	N/A	N/A	No exceedance.
	sheets.	Down Wind 1- 3102 - S of trailers near main road	Total		2	N/A	N/A	
	<u>1</u> 1	Down Wind 2 - 3103 - E of staging area 2 on access road		20	5	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 4 outside fence			2	N/A	N/A	
11/5/09		Upwind - 525497 - S of trailers			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of cell 1&2 on ridge			0.0	N/A	N/A	
	AECOM cell # 1	Down Wind 2 - 525496- N of cell 3 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	finish backfilling,	Down Wind 3 - 525508 - N of cell 4 on ridge			0.0	N/A	N/A	
	dewater/excavate cell # 3/ drive sheets.	Upwind - 3005 - S of trailers			25	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - N of cell 1&2 on ridge	Total	40	23	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 3 on ridge  Down Wind 3 - 3004 - N of cell 4 on	Particulate (mcg/m3)	18	24	N/A	N/A	
		ridge			26	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/6/09		Upwind - 525497 - N. of cell 1 & 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E. of trailers by bldg.			0.0	N/A	N/A	
		Down Wind 2 - 525496- SE of staging	VOC (ppm)	0.0	0.0	IN/A	IN/A	
	AECOM cell # 1	area 2 on access rd.	VOO (ppiii)	0.0	0.0	N/A	N/A	
	finish hackfilling	Down Wind 3 - 525508 - S of cell 4						
	dewater/excavate	along fence.			0.0	N/A	N/A	
	cell # 3/ drive	Upwind - 3005 - N. of cell 1 & 2.			5	N/A	N/A	No exceedance.
	sneets.	Down Wind 1- 3102 - E. of trailers by bldg.	Total		8	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging	Particulate	18				
		area 2 on access rd.	(mcg/m3)		16	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 4 along			4-7	N1/A	N1/A	
		fence.			17	N/A	N/A	
11/9/09		Upwind - 525497 - Near DEC trailer by gate.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W. end of			0.0	IN/A	IN//A	
		tailrace on hill.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- N of cell 3 on	VOC (ppiii)	0.0	0.0	N1/A	<b>N</b> 1/A	
	AECOM	ridge			0.0	N/A	N/A	
	excavating cell # 3.	Down Wind 3 - 525508 - N of cell 4 on ridge			0.0	N/A	N/A	
	MAB driving sheet in cell 4 and pulling	Upwind - 3005 - Near DEC trailer by gate.			47	N/A	N/A	
	sheet from cell 1.	Down Wind 1- 3102 - W. end of tailrace	Total		7/	11/73	IN/A	
		on hill.	Particulate	44	45	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 3 on ridge	(mcg/m3)	44	44	N/A	N/A	
	Do	Down Wind 3 - 3004 - N of cell 4 on ridge			53	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/10/09		Upwind - 525497 - N of cell 3 on ridge.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - ESE of trailers by out bldg.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM excavating cell # 3.	Down Wind 2 - 525496- SW of staging area 2			0.0	N/A	N/A	
	MAB driving sheet	Down Wind 3 - 525508 - S of cell 4			0.0	N/A	N/A	
	in cell 4.	Upwind - 3005 - N of cell 3 on ridge.			19	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - ESE of trailers by out bldg.	Total Particulate	60	22	N/A	N/A	
	ā	Down Wind 2 - 3103 - SW of staging area 2	(mcg/m3)	00	22	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 4			31	N/A	N/A	
11/11/09		Upwind - 525497 - N of cell 4 on ridge.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of trailers.	V(00 (====)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496- S of staging area 1 outside fence.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 - S W of cell 1 by manhole 1.			0.0	N/A	N/A	
	in cell 4.	Upwind - 3005 - N of cell 4 on ridge.			12	N/A	N/A	No exceedance.
	D: D: 1	Down Wind 1- 3102 - SE of trailers.	Total		12	N/A	N/A	
		Down Wind 2 - 3103 - S of staging area 1 outside fence.	Particulate (mcg/m3)	18	14	N/A	N/A	
		Down Wind 3 - 3004 - S W of cell 1 by manhole 1.	(mog/mo)		14	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/12/09		Upwind - 525497 - E of cell 3 outside fence			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 3			0.0	14/74	14//1	
		on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496- N of cell 4 on ridge	,		0.0	N/A	N/A	
	AECOM start fill cell 3/ maint. MAB	Down Wind 3 - 525508 - NW of cell 5 on ridge			0.0	N/A	N/A	
	4. tie back test  [r r [r r r r	Upwind - 3005 -E of cell 3 outside fence			10	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - NW of cell 3 on ridge	Total Particulate (mcg/m3)	40	14	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 4 on ridge			12	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 5 on ridge			11	N/A	N/A	
11/13/09		Upwind - 525497 - E of cell 3 outside fence			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 3 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM fill cell 3/	Down Wind 2 - 525496- N of cell 4 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	maint. MAB driving	on ridge			0.0	N/A	N/A	
	sheet in cell 4/ pull Cell 1/sheet for manhole 2	Upwind - 3005 -E of cell 3 outside fence			12	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - NW of cell 3 on ridge	Total Particulate	50	15	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 4 on ridge	(mcg/m3)	- 00	13	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 5 on ridge			13	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/16/09		Upwind - 525496 - N of cell 3 & 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E of trailers by outer bldg	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM fill cell /	Down Wind 2 - 525497- S of staging area 2 Down Wind 3 - 525508 - SW of cell 1	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.4	N/A	N/A	
	Itor mannola MAR	by manhole 1			0.0	N/A	N/A	N. I
	4/ pull cell 1	Upwind - 3005 - N of cell 3 & 4 on ridge			4	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - E of trailers by outer bldg	(mcg/m3)	8	6	N/A	N/A	
		Down Wind 2 - 3103 - S of staging area 2			6	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 1 by manhole 1			7	N/A	N/A	
11/17/09		Upwind - 525496 - SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of cell 1&2 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM fill cell /	Down Wind 2 - 525497- N of cells 2&3 on ridge	<b>СС</b> (ррш)	0.0	0.0	N/A	N/A	
	for manhole, MAB	Down Wind 3 - 525508 - N of cells 3&4 on ridge			0.0	N/A	N/A	
	driving sheet in cell U 4/ pull cell 1 D ric D	Upwind - 3005 - SE of staging area 2 Down Wind 1- 3102 - N of cell 1&2 on			23	N/A	N/A	No exceedance.
		ridge Down Wind 2 - 3103 - N of cells 2&3 on	Total Particulate	37	23	N/A	N/A	
		ridge  Down Wind 3 - 3004 - N of cells 3&4	(mcg/m3)	-	22	N/A	N/A	
		on ridge			27	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
11/18/09		Upwind - 525497 - SE of staging area 2						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - N of cell 1&2						
		on ridge Down Wind 2 - 525496 - N of cells 2&3	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM working	on ridge	,		0.0	N/A	N/A	
	on manhole 2,	Down Wind 3 - 525508 - N of cells 3&4			0.0	IN/A	IN/A	
	Bongiovanni	on ridge			0.0	N/A	N/A	
	pulling sheets in	Upwind - 3005 - SE of staging area 2			22	N/A	N/A	No exceedance.
	cell 3, sheeting in cell 4	Down Wind 1- 3102 - N of cell 1&2 on						
	Cell 4	ridge	Total		22	N/A	N/A	
	<u>r</u>	Down Wind 2 - 3103 - N of cells 2&3 on	Particulate (mcg/m3)	30				
		ridge			20	N/A	N/A	
		Down Wind 3 - 3004 - N of cells 3&4			0.4	N/A	N1/A	
		on ridge			24	N/A	N/A	
11/19/09		Upwind - 525497 - SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of cell 1&2			0.0	IN/A	IN/A	
		on ridge			0.0	N/A	N/A	
		Down Wind 2 - 525496 - N of cells 2&3	VOC (ppm)	0.0	0.0	14/71	14//	
	AECOM fill cell 3/	on ridge			0.0	N/A	N/A	
	working on bypass	Down Wind 3 - 525508 - N of cells 3&4						
		on ridge			0.0	N/A	N/A	
		Upwind - 3005 - SE of staging area 2			17	N/A	N/A	No exceedance.
	4/	Down Wind 1- 3102 - N of cell 1&2 on						
		ridge	Total	0.7	20	N/A	N/A	
	Di ric Di	Down Wind 2 - 3103 - N of cells 2&3 on	Particulate	27	47	NI/A	NI/A	
		Down Wind 3 - 3004 - N of cells 3&4	(mcg/m3)		17	N/A	N/A	
		on ridge			20	N/A	N/A	
		on nage			20	IN/ /A	IN/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/20/09		Upwind - 525497 - N of cell 1&2 on			0.0	N1/A	NI/A	No exceedance.
		ridge			0.0	N/A	N/A	
		Down Wind 1 - 525498 - E of trailers by outer bldg			0.0	N/A	N/A	
		Down Wind 2 - 525496 - E of staging	VOC (ppm)	0.0				
	AECOM backfilling	area 2			0.0	N/A	N/A	
	cell 3/ dewatering	Down Wind 3 - 525508 - SE of cell 3A						
	manhole 2 and	outside fence			0.3	N/A	N/A	
	repairing pipe	Upwind - 3005 - N of cell 1&2 on ridge			15	N/A	N/A	No exceedance.
	0 [2 2 [0	Down Wind 1- 3102 - E of trailers by outer bldg	Total		15	N/A	N/A	
		Down Wind 2 - 3103 - E of staging area		18	15	N1/A	NI/A	
		Down Wind 3 - 3004 - SE of cell 3A			15	N/A	N/A	
		outside fence			22	N/A	N/A	
1/23/09		Upwind - 525497 - SE of staging area 2					I/A N/A N/A No ex	No exceedance.
					0.0	N/A	N/A	
	AECOM finishing filling cell 3 and	Down Wind 1 - 525498 - N of cell 1&2 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	finishing work on	Down Wind 2 - 525496 - N of cells 2&3 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	finishing work on Manhole 2.	Down Wind 3 - 525508 - N of cells 3&4 on ridge			0.1	N/A	N/A	
	pulling sheets in	Upwind - 3005 - SE of staging area 2			27	N/A	N/A	No exceedance.
	cell 1, prepping sheets for cell 9,	Down Wind 1- 3102 - N of cell 1&2 on ridge	Total		29	N/A	N/A	
	driving cell 4 sheets.	Down Wind 2 - 3103 - N of cells 2&3 on ridge		37	30	N/A	N/A	
		Down Wind 3 - 3004 - N of cells 3&4	(illog/illo)	3)		·	,	·
		on ridge			29	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/24/09		Upwind - 525497 - SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of cell 1&2 on ridge	\/OC (nnm)	0.0	1.2	N/A	N/A	
	AECOM break up concrete abutment/		VOC (ppm)	0.0	0.0	N/A	N/A	
	winterize WTP. Bongiovanni	Down Wind 3 - 525508 - N of cells 3&4 on ridge			0.0	N/A	N/A	
	pulling sheets in	Upwind - 3005 - SE of staging area 2			14	N/A	N/A	No exceedance.
	sheets for cell 9. r	Down Wind 1- 3102 - N of cell 1&2 on ridge	Total Particulate (mcg/m3)	20	21	N/A	N/A	
		Down Wind 2 - 3103 - N of cells 2&3 on ridge			16	N/A	N/A	
		Down Wind 3 - 3004 - N of cells 3&4 on ridge			17	N/A	N/A	
11/25/09		Upwind - 525497 - SE of staging area 2			0.0	N/A	N/A	No exceedance.
	AECOM place	Down Wind 1 - 525498 - N of cell 1&2 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	booms in creek/	Down Wind 2 - 525496 - N of cells 2&3 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	move crane mats/ winterize WTP.	Down Wind 3 - 525508 - N of cells 3&4 on ridge			0.7	N/A	N/A	
	Bongiovanni	Upwind - 3005 - SE of staging area 2			15	N/A	N/A	No exceedance.
	cell 1, prepping sheets for cell 9.	Down Wind 1- 3102 - N of cell 1&2 on ridge	Total		20	N/A	N/A	
		Down Wind 2 - 3103 - N of cells 2&3 on ridge	Particulate (mcg/m3)	20	17	N/A	N/A	
		Down Wind 3 - 3004 - N of cells 3&4 on ridge			19	N/A	N/A	1

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/30/09		Upwind - 525497 - N of cell 3 on ridge			0.0	N/A	N/A	No exceedance.
	AECOM break	Down Wind 1 - 525498 - SE of cell 5 across creek	VOC (ppm)	0.0	0.5	N/A	N/A	
	move concrete cell 2/ work pumps cell	Down Wind 2 - 525496 - SE of cell 3A outside fence	(ββ)	0.0	0.0	N/A	N/A	
	9/ prep for tie- backs.	Down Wind 3 - 525508 - SE of staging area 2			0.0	N/A	N/A	
	Bongiovanni	Upwind - 3005 - N of cell 3 on ridge  Down Wind 1- 3102 - SE of cell 5			10	N/A	N/A	No exceedance.
	cell 9.	across creek	Total		17	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 3A outside fence	Particulate (mcg/m3)	20	13	N/A	N/A	
		Down Wind 3 - 3004 - SE of staging area 2			12	N/A	N/A	
12/1/09		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
	AECOM clear	Down Wind 1 - 525498 - NE cell 3 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	concrete cell 2/ work on pumps	Down Wind 2 - 525496- NE cell 4 on ridge	(рр)	0.0	0.0	N/A	N/A	
	cell 9/ clear for tie-	Down Wind 3 - 525508 - NE cell 5 on ridge			0.9	N/A	N/A	
	backs cell 4. Bongiovanni sheeting cell 9/ start tie-back install cell 4.	Upwind - 3005 - SW of cell 1 by manhole 1			23	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - NE cell 3 on ridge	Total Particulate	40	21	N/A	N/A	
		Down Wind 2 - 3103 - NE cell 4 on ridge	(mcg/m3)		22	N/A	N/A	
		Down Wind 3 - 3004 - NE cell 5 on ridge			25	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/2/09		Upwind - 525497 -SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW cell 3 on			0.0	IN/A	IN/A	
	AECOM prep cell	ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	2 for sheeting/	Down Wind 2 - 525496- NW cell 4 on	VOC (ppm)	0.0				
	work on pumps	Down Wind 3 - 525508 - NW cell 5 on			0.0	N/A	N/A	
	cell 9/ clear for tie- backs cell 4.	ridge			0.0	N/A	N/A	
	Bongiovanni	Upwind - 3005 - SE of staging area 2			27	N/A	N/A	No exceedance.
	sheeting cell 9/	Down Wind 1- 3102 - NW cell 3 on						
	work tie-back	ridge	Total	40	31	N/A	N/A	
		Down Wind 2 - 3103 - NW cell 4 on ridge	Particulate (mcg/m3)	43	37	N/A	N/A	
		Down Wind 3 - 3004 - NW cell 5 on			- 07	14/74	14//	
		ridge			31	N/A	N/A	
12/3/09		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE cell 3 on			0.0	14/74	14/71	
		ridge	VOC (ppm)	0.0	0.1	N/A	N/A	
	AECOM prep cell 2 for sheeting/	Down Wind 2 - 525496- NE cell 4 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	work on pumps	Down Wind 3 - 525508 - NE cell 5 on	1		0.0	14/74	14// (	
	cell 9.	ridge			0.9	N/A	N/A	
	Bongiovanni	Upwind - 3005 - SW of cell 1 by				N1/A	<b>N</b> 1/ <b>A</b>	No exceedance.
	sheeting cell 9/ work tie-back	manhole 1  Down Wind 1- 3102 - NE cell 3 on			6	N/A	N/A	
	install cell 4.	ridge	Total	10	6	N/A	N/A	
		Down Wind 2 - 3103 - NE cell 4 on ridge	Particulate (mcg/m3)		7	N/A	N/A	7
		Down Wind 3 - 3004 - NE cell 5 on			7	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/4/09		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE cell 3 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM break and outload	Down Wind 2 - 525496- NE cell 4 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	concrete/stumps work WTP.	Down Wind 3 - 525508 - NE cell 5 on ridge			0.1	N/A	N/A	
	sheeting cell 9/4. n work tie-back install cell 4. ri	Upwind - 3005 - SW of cell 1 by manhole 1			16	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - NE cell 3 on ridge	Total Particulate (mcg/m3)	23	17	N/A	N/A	
		Down Wind 2 - 3103 - NE cell 4 on ridge		20	16	N/A	N/A	
		Down Wind 3 - 3004 - NE cell 5 on ridge			20	N/A	N/A	
12/7/09		Upwind - 525497 -SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE cell 3 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni sheeting cells 2&9,	Down Wind 2 - 525496- NE cell 4 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM testing large pumps,	Down Wind 3 - 525508 - NE cell 5 on ridge			0.2	N/A	N/A	
	general clean up,	Upwind - 3005 - SE of staging area 2			48	N/A	N/A	No exceedance.
	continuing tieback installation.	Down Wind 1- 3102 - NE cell 3 on ridge	Total		49	N/A	N/A	
		Down Wind 2 - 3103 - NE cell 4 on ridge	Particulate (mcg/m3)	40	50	N/A	N/A	
	Do	Down Wind 3 - 3004 - NE cell 5 on ridge			54	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/8/09		Upwind - 525497 -NW of cell 2 on ridge			0.0	<b>N</b> 1/A	N1/A	No exceedance.
		David Wind 4 FOF 400 O of standard			0.0	N/A	N/A	
		Down Wind 1 - 525498 - S of staging area 2 by bldg			0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496- S of cell 3A	VOC (ppm)	0.0	0.0	IN/A	IN//A	
	sheeting cells 2&9,				0.0	N/A	N/A	
	AECOM testing	Down Wind 3 - 525508 -SE of cell 5						
	large pumps,	outside fence			0.0	N/A	N/A	
	general clean up,	Upwind - 3005 - NW of cell 2 on ridge			*	N/A	N/A	no exceedance - *
		Down Wind 1- 3102 - S of staging area						upwind monitor failed
	installation.	2 by bldg	Total		25	N/A	N/A	to register data,
		Down Wind 2 - 3103 - S of cell 3A	Particulate	54				manual data
		outside fence	(mcg/m3)		28	N/A	N/A	consistent with
		Down Wind 3 - 3004 - SE of cell 5			25	N/A	N/A	downwind units
10/0/00		outside fence			25	IN/A	IN/A	No sussedence
12/9/09		Upwind - 525497 -SE of staging area 2 outside fence			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE cell 2 on			0.0	IN/A	IN/ A	
		ridge			0.1	N/A	N/A	
		Down Wind 2 - 525496- NE cell 4 on	VOC (ppm)	0.0	• • • • • • • • • • • • • • • • • • • •			
	Bongiovanni	ridge			0.0	N/A	N/A	
	sheeting cells 4&9,	Down Wind 3 - 525508 -NW cell 5 on						1
	AECOM general	ridge			0.7	N/A	N/A	
	clean up,	Upwind - 3005 - SE of staging area 2						No exceedance.
		outside fence			9	N/A	N/A	
	installation.	Down Wind 1- 3102 - NE cell 2 on ridge	Total		16	N/A	N/A	
		Down Wind 2 - 3103 - NE cell 4 on	Particulate	15	10	IN/A	IN/A	
		ridge	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - NW cell 5 on						
		ridge			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/10/09		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE cell 2 on ridge	VOC (ppm)	0.0	0.1	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496- N cell 4 on ridge	(ррш)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 -NE cell 5 on ridge			0.1	N/A	N/A	
	continuing tieback rinstallation.	Upwind - 3005 - SW of cell 1 by manhole 1			9	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - NE cell 2 on ridge	Portioulata	10	7	N/A	N/A	
		Down Wind 2 - 3103 - N cell 4 on ridge			10	N/A	N/A	
		Down Wind 3 - 3004 - NE cell 5 on ridge			10	N/A	N/A	
12/11/09		Upwind - 525497 -N of cell 1 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of staging area 2 outside fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496- S of cell 3A outside fence	VOC (ppiii)	0.0	0.0	N/A	N/A	
	sheeting cells 2&9, AECOM general clean up, continuing tieback installation.  ar Di	Down Wind 3 - 525508 -S of cell 6 in DPW site			0.0	N/A	N/A	
		Upwind - 3005 - N of cell 1 on ridge			3	N/A	N/A	No exceedance.
		Down Wind 1- 3102 - SE of staging area 2 outside fence	Total		13	N/A	N/A	
		Down Wind 2 - 3103 - S of cell 3A outside fence	Particulate (mcg/m3)	8	20	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 6 in DPW site	,		15	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/14/09		Upwind - 525497 -SW of cell 1 by						No exceedance.
		manhole 1			0.0	N/A	N/A	
		Down Wind 1 - 525498 - N of cell 2 on			0.4	21/2	N1/A	
		Down Wind 2 - 525496- NW cell 4 on	VOC (ppm)	0.0	0.4	N/A	N/A	
		ridge	,		0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 525508 -NW cell 5 on			0.0	IN/A	IN/A	
	sheeting cells 9,	ridge			0.4	N/A	N/A	
	AECOM excavate	Upwind - 3005 - SW of cell 1 by						No exceedance.
	cell 2 continuing tieback installation.	manhole 1			47	N/A	N/A	
	tieback installation.	Down Wind 1- 3102 - N of cell 2 on	Total					
	[ ri	ridge	Particulate	60	46	N/A	N/A	
		Down Wind 2 - 3103 - NW cell 4 on	(mcg/m3)	00		N/A N/A		
		ridge			45	N/A	N/A	
		Down Wind 3 - 3004 - NW cell 5 on			51	N/A	N/A	
2/15/09		ridge Upwind - 525497 -N of cell 1 on ridge			31	IN/A	IN/A	No everedence
12/15/09		Opwind - 525497 -N of Cell 1 off hage			0.1	N/A	N/A	ino exceedance.
		Down Wind 1 - 525498 -E of job trailer			0.1	14/71	14//	
			\(\( \)(\( \)(\)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NE of job trailer	VOC (ppm)	0.0				
	sheeting cells 9.	by security fence			0.0	N/A	N/A	
	AECOM excavate	Down Wind 3 - 525508 -S of cell 6 near						
	cell 2 continuing	security fence			1.5	N/A	N/A	
	tieback installation.	Upwind - 3005 - N of cell 1 on ridge		_	20	N/A	N/A	No exceedance.
ľ		Down Wind 1- 3102 - E of job trailer	Total		23	N/A	N/A	
		Down Wind 2 - 3103 - NE of job trailer by security fence	Particulate	ate 40	30	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 6 near	(mcg/m3)		- 00	14/71	1 1// 1	<del>`</del>
		security fence			27	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/16/09		Upwind - 525497 -N of cell 1 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -E of job trailer	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NE of job trailer by security fence	VOO (ррш)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 -S of cell 6 near security fence			0.1	N/A	N/A	
	cell 2 continuing tieback installation.	Upwind - 3005 - N of cell 1 on ridge			14	N/A	N/A	No exceedance.
	tieback iristaliation.	Down Wind 1- 3102 - E of job trailer	Total		13	N/A	N/A	
	<u>b</u> C s	Down Wind 2 - 3103 - NE of job trailer by security fence	Particulate (mcg/m3)	17	21	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 6 near security fence			17	N/A	N/A	
12/17/09		Upwind - 525497 -N of cell 5, on ridge			0.0	N/A	N/A	No exceedance.
	Bongiovanni	Down Wind 1 - 525498 -E of office trailer, W of project work limits line	VOC (ppm)	0.0	0.0	N/A	N/A	
	sheeting cell 9 install walers in	Down Wind 2 - 525496-S of cell 3A, near security fence	VOO (ррпп)	0.0	0.0	N/A	N/A	
	cells 4&2, AECOM excavating and	Down Wind 3 - 525508 -S of cell 6, near project work limits line			0.1	N/A	N/A	
	trucking material from cell 2,	Upwind - 3005 -N of cell 5, on ridge			8	N/A	N/A	No exceedance.
	breaking concrete, Thomas continuing	Down Wind 1 - 3102 -E of office trailer, W of project work limits line	Total	40	11	N/A	N/A	
	tieback installation.	Down Wind 2 - 3103-S of cell 3A, near security fence	Particulate (mcg/m3)	10	16	N/A	N/A	
	Do	Down Wind 3 - 3004 -S of cell 6, near project work limits line			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/18/09		Upwind - 525497 -N of cell 1, on ridge			0.0	N/A	N/A	No exceedance.
	Bongiovanni	Down Wind 1 - 525498 -E of office trailer, W of project work limits line	VOC (ppm)	0.0	0.0	N/A	N/A	
	sheeting cell 9 install walers in cell	Down Wind 2 - 525496-S of cell 3A, near security fence	700 (рр)	0.0	0.0	N/A	N/A	
	AECOM     excavating and	Down Wind 3 - 525508 -S of cell 6, near project work limits line			0.1	N/A	N/A	N
	trucking matl. from cell 2. Thomas	Upwind - 3005 -N of cell 1, on ridge			21	N/A	N/A	No exceedance.
	continuing tieback	Down Wind 1 - 3102 -E of office trailer, W of project work limits line	Total Particulate	37	16	N/A	N/A	
	<u>s</u> С р	Down Wind 2 - 3103-S of cell 3A, near security fence	(mcg/m3)	37	18	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			18	N/A	N/A	
12/21/09		Upwind - 525497 -N of cell 2, on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -N of cell 6 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	walers in cell 2.	Down Wind 2 - 525496-SE of cell 4 near security fence	VOO (ppiii)	0.0	0.0	N/A	N/A	
	-	Down Wind 3 - 525508 -S of cell 6, near project work limits line			1.4	N/A	N/A	
	trucking material from cell 2. Thomas continuing tieback installation.	Upwind - 3005 -N of cell 2, on ridge			7	N/A	N/A	No exceedance.
			Total Particulate	21	6	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 4 near security fence	(mcg/m3)		15	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			10	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/22/09		Upwind - 525497 -N of cell 1, on ridge			0.0	N/A	N/A	No exceedance.
	AECOM excavating cell 2	Down Wind 1 - 525498 -E of office trailer, W of project work limits line	VOC (ppm)	0.0	0.0	N/A	N/A	
	and transporting material offsite	Down Wind 2 - 525496-S of cell 4, near security fence	(1-1- )		0.0	N/A	N/A	
	from staging area 2. Thomas	Down Wind 3 - 525508 -S of cell 6, near project work limits line			0.1	N/A	N/A	N
	continuing tieback installation.	Upwind - 3005 -N of cell 1, on ridge			9	N/A	N/A	No exceedance.
	Bongiovanni continuing waler	Down Wind 1 - 3102 -E of office trailer, W of project work limits line	Total Particulate	30	14	N/A	N/A	
	installation.  S  C	Down Wind 2 - 3103-S of cell 4, near security fence	Particulate (mcg/m3)	33	13	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			11	N/A	N/A	
12/23/09		Upwind - 525497 -N of cell 1, on ridge			0.0	N/A	N/A	No exceedance.
	AECOM continuing	Down Wind 1 - 525498 -N of cell 5, on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavation of cell 2. Thomas	Down Wind 2 - 525496-S of cell 4, near security fence	VOO (ррш)	0.0	0.0	N/A	N/A	
	continuing tieback installation in cell	Down Wind 3 - 525508 -S of cell 6, near project work limits line			1.1	N/A	N/A	
	installation in cell 4. Bongiovanni continuing waler installation in cell 2. Di	Upwind - 3005 -N of cell 1, on ridge			7	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -N of cell 5, on ridge	Total Particulate	11	5	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4, near security fence	(mcg/m3)	11	12	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/24/09		Upwind - 525497 -N of cell 1, on ridge			0.0	N/A	N/A	No exceedance.  No exceedance.  No exceedance.
		Down Wind 1 - 525498 -N of cell 4, on ridge		0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496-S of cell 4, near security fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing walers	Down Wind 3 - 525508 -S of cell 6, near project work limits line			1.4	N/A	N/A	
	and cross-supports in cell 2.	Upwind - 3005 -N of cell 1, on ridge			15	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -N of cell 4, on ridge	Total	12	11	N/A	N/A	
	<u>s</u> C p	Down Wind 2 - 3103-S of cell 4, near security fence	Particulate (mcg/m3)	12	16	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			13	N/A	N/A	
12/28/09		Upwind - 525497 -Near NE corner of Central Distribution building			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -N of cell 2, on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NW of cell 4, on ridge	(ррш)	0.0	0.0	N/A	N/A	
	installing walers and cross-supports	<u> </u>			0.2	N/A	N/A	
	in cell 2. AECOM working on waste-	Upwind - 3005 -Near NE corner of Central Distribution building			18	N/A	N/A	No exceedance.
	water treatment. Diric	Down Wind 1 - 3102 -N of cell 2, on ridge	Total Particulate	31	16	N/A	N/A	
		Down Wind 2 - 3103-NW of cell 4, on ridge	(mcg/m3)	01	16	N/A	N/A	
		Down Wind 3 - 3004 -NE of cell 4, on ridge			17	N/A	N/A	

HSE	Consulting Services	, LLC		Air Monitoring National (	,	ondoa Phase 2	Area	
Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/29/09		Upwind - 525497 -N of cell 1, on ridge  Down Wind 1 - 525498 -E of office			0.0	N/A	N/A	No exceedance.
		trailer, W of project work limits line  Down Wind 2 - 525496-S of cell 4, near	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing walers	security fence  Down Wind 3 - 525508 -S of cell 6, near			0.0	N/A	N/A	
	and cross-supports in cell 2. AECOM working on waste- water treatment.	project work limits line			0.0	N/A	N/A	
		Upwind - 3005 -N of cell 1, on ridge	Total		21	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -E of office trailer, W of project work limits line		21	23	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4, near security fence	(mcg/m3)	21	25	N/A	N/A	
		Down Wind 3 - 3004 -S of cell 6, near project work limits line			21	N/A	N/A	
12/30/09		Upwind - 525497 -Near NE corner of Central Distribution building			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -N of cell 2, on ridge	VOC (ppm)	0.0	0.1	N/A	N/A	
		Down Wind 2 - 525496-NW of cell 4, on ridge	. СС (рр)	0.0	0.0	N/A	N/A	
i	Bongiovanni installing walers	Down Wind 3 - 525508 -NE of cell 4, on ridge			0.1	N/A	N/A	
	and cross-supports in cell 2.	Upwind - 3005 -Near NE corner of Central Distribution building			26	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -N of cell 2, on ridge	Total Particulate	11	22	N/A	N/A	
	ric	Down Wind 2 - 3103-NW of cell 4, on	(mcg/m3)	11				

(mcg/m3)

23

25

N/A

N/A

N/A

N/A

Down Wind 3 - 3004 -NE of cell 4, on

ridge

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/31/09		Upwind - 525497 -S of cell 4, near						No exceedance.
		security fence			0.0	N/A	N/A	
		Down Wind 1 - 525498 -N of cell 2, on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-N of cell 1, on ridge	(1-1- )		0.0	N/A	N/A	
	installing cross- supports in cell 2.	Down Wind 3 - 525508 -NW of cell 1, on ridge			0.2	N/A	N/A	
	dewatering cell 2.	Upwind - 3005 -S of cell 4, near security fence			50	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -N of cell 2, on ridge	Total Particulate (mcg/m3)	40	49	N/A	N/A	
		Down Wind 2 - 3103-N of cell 1, on ridge			58	N/A	N/A	
		Down Wind 3 - 3004 -NW of cell 1, on ridge			63	N/A	N/A	
1/4/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing cross-	Down Wind 2 - 525496-S of cell 4 outside fence	(ррш)	0.0	0.0	N/A	N/A	
	supports in cell 2.	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.0	N/A	N/A	
	AECOM dewatering cell 2. Thomas install tie- backs cell 4	Upwind - 3005 -NW cell 2 on ridge			11	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of staging area 2	Total Particulate	30	16	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence	(mcg/m3)	- 00	18	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			12	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/5/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2			0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-S of cell 4 outside fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	installing cross- supports in cell 2. AECOM	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.0	N/A	N/A	
	dewatering cell 2. Thomas install tie-	Upwind - 3005 -NW cell 2 on ridge			12	N/A	N/A	No exceedance.
	backs cell 4	Down Wind 1 - 3102 -SE of staging area 2	Total Particulate (mcg/m3)	12	11	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence		12	17	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			11	N/A	N/A	
1/6/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	1.1	N/A	N/A	
	Bongiovanni installing cross-	Down Wind 2 - 525496-S of cell 4 outside fence	VOO (ppiii)	0.0	0.0	N/A	N/A	
	supports in cell 2.	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.2	N/A	N/A	
	AECOM dewatering cell 2. Thomas install tie- backs cell 4	Upwind - 3005 -NW cell 2 on ridge			0	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of staging area 2	Total Particulate	10	5	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence	(mcg/m3)	.0	7	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			6	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/7/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing cross-	Down Wind 2 - 525496-S of cell 4 outside fence	VOC (ppiii)	0.0	0.0	N/A	N/A	
	supports in cell 2&4. AECOM	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.2	N/A	N/A	
	dewatering cell 2. Thomas install tie-	Upwind - 3005 -NW cell 2 on ridge			9	N/A	N/A	No exceedance.
	backs cell 4	Down Wind 1 - 3102 -SE of staging area 2	Total Particulate (mcg/m3)	10	9	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence			18	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			10	N/A	N/A	
1/8/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni installing cross-	Down Wind 2 - 525496-S of cell 4 outside fence	,		0.0	N/A	N/A	
	supports in cell 4. AECOM	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.2	N/A	N/A	
	excavating cell 2. Thomas install tiebacks cell 4	Upwind - 3005 -NW cell 2 on ridge			8	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of staging area 2	Total Particulate	15	14	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence  Down Wind 3 - 3004 -SE of cell 6 in	(mcg/m3)	-	14	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/11/10		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni pulling sheets	Down Wind 2 - 525496-S of cell 4 outside fence Down Wind 3 - 525508 -SE of cell 6 in			0.0	N/A	N/A	
	around manhole #2. AECOM	DPW site Upwind - 3005 -SW of cell 1 by			0.1	N/A	N/A	No exceedance.
	tie-back work cell 4 [	manhole 1  Down Wind 1 - 3102 -SE of staging			24	N/A	N/A	ino exceedance.
		area 2  Down Wind 2 - 3103-S of cell 4 outside	Total Particulate (mcg/m3)	20	24	N/A	N/A	
		fence  Down Wind 3 - 3004 -SE of cell 6 in			39	N/A	N/A	
		DPW site			26	N/A	N/A	
1/12/10		Upwind - 525497 -NW cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-S of cell 4 outside fence			0.0	N/A	N/A	
	pulling sheets around manhole 2.	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.1	N/A	N/A	
	AECOM excavating cell 2 and loading out.	Upwind - 3005 -NW cell 2 on ridge			9	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of staging area 2	Total Particulate	20	16	N/A	N/A	
		Down Wind 2 - 3103-S of cell 4 outside fence	(mcg/m3)	20	16	N/A	N/A	
	fe D	Down Wind 3 - 3004 -SE of cell 6 in DPW site			9	N/A	N/A	

Page 73 of 208

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/15/10		Upwind - 525497 -NW of cell 2 on ridge			0.0	NI/A	NI/A	No exceedance.
		Down Wind 1 - 525498 -E of staging			0.0	N/A	N/A	
		area 2	VOC (ppm)	0.0	1.6	N/A	N/A	
	Danada sanat asal	Down Wind 2 - 525496-SE of cell 5 in DPW site	VOO (ppiii)	0.0	0.0	N/A	N/A	
	Bongiovanni pull sheets cell 3.	Down Wind 3 - 525508 -SE of cell 7 towards creek			1.0	N/A	N/A	
	AECOM excavating cell 4	Upwind - 3005 -NW of cell 2 on ridge			50	N/A	N/A	No exceedance.
	and loading out.	Down Wind 1 - 3102 -E of staging area 2	Total		48	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 5 in DPW site	Particulate (mcg/m3)	50	50	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 7 towards creek			56	N/A	N/A	
1/18/10		Upwind - 525497 -SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 2 on ridge	VOC (ppm)	0.0	0.9	N/A	N/A	
	Bongiovanni pull	Down Wind 2 - 525496-N of cell 4 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	sheets cell 3.	Down Wind 3 - 525508 -N of cell 5 on ridge			0.5	N/A	N/A	
	AECOM excavating cell 4 and blending.	Upwind - 3005 -SE of staging area 2			55	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -NW of cell 2 on ridge	Total Particulate	60	53	N/A	N/A	
		Down Wind 2 - 3103-N of cell 4 on ridge	(mcg/m3)	00	51	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 5 on ridge			58	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/19/10		Upwind - 525497 -SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 2 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni pull	Down Wind 2 - 525496-N of cell 4 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	sheets cell 3.	Down Wind 3 - 525508 -N of cell 5 on ridge			0.6	N/A	N/A	
	and blending.	Upwind - 3005 -SE of staging area 2			57	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -NW of cell 2 on ridge	Total Particulate (mcg/m3)	85	50	N/A	N/A	
		Down Wind 2 - 3103-N of cell 4 on ridge			51	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 5 on ridge			62	N/A	N/A	
1/20/10		Upwind - 525497 -N of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni pull	Down Wind 2 - 525496-SE of cell 5 by DPW salt bldg.	(рр)	0.0	0.0	N/A	N/A	
	sheets cell 3.	Down Wind 3 - 525508 -SE of cell 6 in DPW site			1.6	N/A	N/A	
	AECOM	Upwind - 3005 -N of cell 2 on ridge			41	N/A	N/A	No exceedance.
	and arenamy	Down Wind 1 - 3102 -SE of staging area 2	Total Particulate	55	44	N/A	N/A	
	<u>1</u> 1	Down Wind 2 - 3103-SE of cell 5 by DPW salt bldg.	(mcg/m3)	- 33	42	N/A	N/A	
		Down Wind 3 - 3004 -SE of cell 6 in DPW site			50	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/21/10		Upwind - 525497 -SE of cell 6 in DPW site				<b>N</b> 1/A	N1/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 2 on			0.0	N/A	N/A	
		ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NW of cell 4, on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	sheeting cell 5.	Down Wind 3 - 525508 -NW of cell 5 on						
	AECOM	ridge.			0.4	N/A	N/A	
	excavating cell 4 and blending,	Upwind - 3005 -SE of cell 6 in DPW site			25	N/A	N/A	No exceedance.
	loading out.	Down Wind 1 - 3102 -NW of cell 2 on ridge	Total Particulate	25	25	N/A	N/A	
		Down Wind 2 - 3103-NW of cell 4, on ridge	(mcg/m3)	23	24	N/A	N/A	
		Down Wind 3 - 3004 -NW of cell 5 on ridge.			26	N/A	N/A	
1/22/10		Upwind - 525497 -SE of cell 6 in DPW site			0.0	NI/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 2 on			0.0	N/A	IN/A	
		ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NW of cell 4, on ridge	(ррш)	0.0	0.0	N/A	N/A	
	sheeting cell 5. AECOM	Down Wind 3 - 525508 -NW of cell 5 on ridge.			0.2	N/A	N/A	
	excavating cell 4 and blending,	Upwind - 3005 -SE of cell 6 in DPW site			45	N/A	N/A	No exceedance.
	loading out. r	Down Wind 1 - 3102 -NW of cell 2 on ridge	Total	100	47	N/A	N/A	
		Down Wind 2 - 3103-NW of cell 4, on ridge	Particulate (mcg/m3)	100	50	N/A	N/A	
		Down Wind 3 - 3004 -NW of cell 5 on ridge.			49	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/25/10		Upwind - 525497 -SE of cell 6 in DPW site			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 2 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NW of cell 4, on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	sheeting cell 5. AECOM	Down Wind 3 - 525508 -NW of cell 5 on ridge.			2.1	N/A	N/A	
	and blending, loading out.	Upwind - 3005 -SE of cell 6 in DPW site			9	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -NW of cell 2 on ridge	Total Particulate (mcg/m3)	10	17	N/A	N/A	
		Down Wind 2 - 3103-NW of cell 4, on ridge			14	N/A	N/A	
		Down Wind 3 - 3004 -NW of cell 5 on ridge.			13	N/A	N/A	
1/26/10		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 3 on ridge	VOC (ppm)	0.0	0.5	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NW of cell 5, on ridge	,		0.0	N/A	N/A	
	sheeting cell 5. AECOM	Down Wind 3 - 522621 -NE of cell 6 on ridge.			0.1	N/A	N/A	
	excavating cell 4 and blending,	Upwind - 3005 -SW of cell 1 by manhole 1			12	N/A	N/A	No exceedance.
	loading out.	Down Wind 1 - 3102 -NE of cell 3 on ridge	Total Particulate	20	11	N/A	N/A	
		Down Wind 2 - 3103-NW of cell 5, on ridge	(mcg/m3)	20	11	N/A	N/A	
		Down Wind 3 - 3004 -NE of cell 6 on ridge.			12	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/27/10		Upwind - 525497 -NW of cell 2 on ridge						No exceedance.
		D W. 14 505400 OF ( 110)			0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	2.1	N/A	N/A	
	Bongiovanni sheeting cell 5.	Down Wind 2 - 525496-SE of cell 7 on access road	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.1	N/A	N/A	
	AECOM excavating cell 4	Down Wind 3 - 525508 -N of cell 7 on ridge			0.1	N/A	N/A	
	and blending, loading out	Upwind - 3005 -NW of cell 2 on ridge			20	N/A	N/A	No exceedance.
	excavate cell 2.	Down Wind 1 - 3102 -SE of cell 6 in DPW site	Total	0.5	21	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 7 on access road	Particulate (mcg/m3)	25	22	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 7 on ridge			21	N/A	N/A	
1/28/10		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 4 on ridge	,,,,,,	0.0	2.5	N/A	N/A	
	Bongiovanni	Down Wind 2 - 525496-NE of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	sheeting cell 5. AECOM	Down Wind 3 - 525508 -NE of cell 6 on ridge			0.1	N/A	N/A	
	AECOM excavating cell 4 and blending,	Upwind - 3005 -SW of cell 1 by manhole 1			20	N/A	N/A	No exceedance.
	loading out.	Down Wind 1 - 3102 -NE of cell 4 on ridge	Total	0.5	24	N/A	N/A	
		Down Wind 2 - 3103-NE of cell 5 on ridge	Particulate (mcg/m3)	35	23	N/A	N/A	
	Ī	Down Wind 3 - 3004 -NE of cell 6 on ridge			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/29/10		Upwind - 525497 -NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in			0.0	N/A	N/A	
		DPW site Down Wind 2 - 525496-SE of cell 7 on	VOC (ppm)	0.0		·		
	Bongiovanni sheeting cell 5.	access road  Down Wind 3 - 525508 -N of cell 7 on			0.0	N/A	N/A	
	AECOM excavating cell 4	ridge Upwind - 3005 -NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
	and blending, loading out.				7	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of cell 6 in DPW site	Total Particulate (mcg/m3)	10	8	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 7 on access road		10	7	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 7 on ridge			5	N/A	N/A	
2/1/10		Upwind - 525497 -NW of cell 2 on ridge	le		0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site		0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496-SE of cell 7 on access road	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating cell 4	Down Wind 3 - 525508 -N of cell 7 on ridge			0.9	N/A	N/A	
and ble	loading out, back	Upwind - 3005 -NW of cell 2 on ridge			7	N/A	N/A	No exceedance.
	IIII.	Down Wind 1 - 3102 -SE of cell 6 in DPW site	Total	10	9	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 7 on access road	Particulate (mcg/m3)	-	8	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 7 on ridge			7	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/2/10		Upwind - 525497 -SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 4 on ridge	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM	Down Wind 2 - 525496-NE of cell 5 on ridge.	(		0.0	N/A	N/A	
	excavating cell 4 and blending,	Down Wind 3 - 525508 -N of cell 7 on ridge			0.1	N/A	N/A	
	loading out, back fill.	Upwind - 3005 -SW of cell 1 by manhole 1			30	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -NW of cell 4 on ridge	Total Particulate (mcg/m3)	30	30	N/A	N/A	
		Down Wind 2 - 3103-NE of cell 5 on ridge.			29	N/A	N/A	
		Down Wind 3 - 3004 -N of cell 7 on ridge			32	N/A	N/A	
2/3/10		Upwind - 525497 -NW of cell 2 on ridge	le		0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496-E of cell 7 on access road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	excavating cell 4 and blending,	Down Wind 3 - 525508 -NE of cell 6 on ridge			0.1	N/A	N/A	
	loading out, back	Upwind - 3005 -NW of cell 2 on ridge			55	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of cell 6 in DPW site	Total	30	55	N/A	N/A	
		Down Wind 2 - 3103-E of cell 7 on access road	Particulate (mcg/m3)	30	56	N/A	N/A	
	D	Down Wind 3 - 3004 -NE of cell 6 on ridge			63	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/4/10		Upwind - 525497 -NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM	Down Wind 2 - 525496-E of cell 7 on access road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	excavating cell 4 and blending,	Down Wind 3 - 525508 -NE of cell 6 on ridge			0.0	N/A	N/A	
	fill Bongiovanni sheet cell 5. [ [ [ 2	Upwind - 3005 -NW of cell 2 on ridge			7	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of cell 6 in DPW site	Total Particulate (mcg/m3)	10	9	N/A	N/A	
		Down Wind 2 - 3103-E of cell 7 on access road			7	N/A	N/A	
		Down Wind 3 - 3004 -NE of cell 6 on ridge			7	N/A	N/A	
2/5/10		Upwind - 525497 -N of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SW of cell 1 by manhole 1	VOC (ppm)	0.0	2.2	N/A	N/A	
	AECOM finish	Down Wind 2 - 525496-SE of staging area 2 on access rd.	(рр)	0.0	0.0	N/A	N/A	
	excavating cell 4, loading out, back	Down Wind 3 - 525508 -SE of cell 6 in DPW site			0.1	N/A	N/A	
	fill. Cell 2 excavate. Bongiovanni sheet cell 5.	Upwind - 3005 -N of cell 4 on ridge			39	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SW of cell 1 by manhole 1	Total Particulate	50	39	N/A	N/A	
		Down Wind 2 - 3103-SE of staging area 2 on access rd.	Particulate (mcg/m3)	- 55	42	N/A	N/A	
	D	Down Wind 3 - 3004 -SE of cell 6 in DPW site			47	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/8/10		Upwind - 525497 -NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -ESE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM finish call	Down Wind 2 - 525496-SE of cell 6 in DPW site Down Wind 3 - 525508 -E of cell 7 on	,		0.0	N/A	N/A	
	4 back fill. Cell 2 excavate. Install	access road  Upwind - 3005 -NW of cell 2 on ridge			0.1	N/A	N/A	No exceedance.
	pumps cell 5.				7	N/A	N/A	no exceedance.
		Down Wind 1 - 3102 -ESE of staging area 2  Down Wind 2 - 3103-SE of cell 6 in	Total Particulate	10	8	N/A	N/A	
	<u>С</u> С а	DPW site  Down Wind 3 - 3004 -E of cell 7 on	Particulate (mcg/m3)		12	N/A	N/A	
		access road			6	N/A	N/A	
2/9/10		Upwind - 525497 -NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -ESE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM finish call	Down Wind 2 - 525496-SE of cell 6 in DPW site Down Wind 3 - 525508 -E of cell 7 on			0.0	N/A	N/A	
	4 back fill. Cell 2	access road			0.2	N/A	N/A	
	excavate. Install pumps cell 5.	Upwind - 3005 -NW of cell 2 on ridge			9	N/A	N/A	No exceedance.
	Do ar Do Di Do	Down Wind 1 - 3102 -ESE of staging area 2	Total Particulate	10	8	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 6 in DPW site	(mcg/m3)		8	N/A	N/A	
		Down Wind 3 - 3004 -E of cell 7 on access road			10	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/10/10		Upwind - 525497 -NE of cell 7 on road			0.0	NI/A	NI/A	No exceedance.
		Down Wind 1 - 525498 -SW of cell 1 by			0.0	N/A	N/A	
		manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496-SE of staging	VOC (ppiii)	0.0				
	AECOM finish cell 4 back fill. Cell 2	area 2 on access rd.  Down Wind 3 - 525508 NW of cell 2 on			0.0	N/A	N/A	
		ridge			0.2	N/A	N/A	
	Bongiovanni sheet	Upwind - 3005 -NE of cell 7 on road				·		No exceedance.
	cell 5, pull sheets				20	N/A	N/A	
	n C 2	Down Wind 1 - 3102 -SW of cell 1 by manhole 1	Total Particulate	15	19	N/A	N/A	
		Down Wind 2 - 3103-SE of staging area 2 on access rd.	(mcg/m3)		19	N/A	N/A	
		Down Wind 3 - 3004 -NW of cell 2 on ridge			24	N/A	N/A	
2/11/10		Upwind - 525497 -NW of cell 2 on ridge			27	IN/A	IN/A	No exceedance.
_, ,					0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of staging area 2	V00 (*****)	0.0	0.1	N/A	N/A	
	AECOM finish cell	Down Wind 2 - 525496-SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	4 back fill. Cell 2 excavate.	Down Wind 3 - 525508 NE of cell 7 on road			0.2	N/A	N/A	
	Bongiovanni sheet cell 5, pull sheets	Upwind - 3005 -NW of cell 2 on ridge			9	N/A	N/A	No exceedance.
	cell 4.Parrott Wolff install well cell 4	Down Wind 1 - 3102 -SE of staging area 2	Total		10	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 6 in DPW site	Particulate (mcg/m3)	15	15	N/A	N/A	
	Do	Down Wind 3 - 3004 -NE of cell 7 on road			9	N/A	N/A	

Oneida, NY

<b>-</b>		<u> </u>		<u> </u>	<b>.</b>			
Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/12/10	Description	Upwind - 525497 -NW of cell 2 on ridge	Farameter	Level	Aveluge	ABOVE AL	Time	No exceedance.
2/12/10		opwind - 323437 - NVV of Cell 2 of Triage			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging						
		area 2	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM finish cell	Down Wind 2 - 525496-SE of cell 6 in DPW site	41 /		0.0	N/A	N/A	
	4 back fill. Cell 2 excavate.	Down Wind 3 - 525508 NE of cell 7 on			0.0	14/74	14/71	
	Bongiovanni sheet	road			0.2	N/A	N/A	
	cell 5, pull sheets	Upwind - 3005 -NW of cell 2 on ridge			10	N/A	N/A	No exceedance.
	cell 4.Parrott Wolff	Down Wind 1 - 3102 -SE of staging			10	IN/A	IN/A	
	install well cell 4	area 2	Total Particulate	10	14	N/A	N/A	
		Down Wind 2 - 3103-SE of cell 6 in	(mcg/m3)	10				
		DPW site  Down Wind 3 - 3004 -NE of cell 7 on			12	N/A	N/A	
		road			11	N/A	N/A	
2/15/10		Upwind - 525497 - W of cell 2 on ridge						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - SE of cell 5 in			0.0	N/A	N/A	
		DPW site  Down Wind 2 - 525496 - NE of cell 7 on	VOC (ppm)	0.0	0.2	IN/A	IN/A	
	AECOM	road			0.0	N/A	N/A	
	excavating cell 2,	Down Wind 3 - 525508 - NE of cell 6 on						
	Bongiovanni sheeting in cell 5	Upwind - 3005 - W of cell 2 on ridge			0.6	N/A	N/A	No everedence
	and pulling sheets	Opwind - 3005 - W or cen 2 on hage			26	N/A	N/A	No exceedance.
	in cell 2.	Down Wind 1 - 3102 - SE of cell 5 in	Total					
	D D ro	DPW site	Particulate	30	27	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7 on road	(mcg/m3)		27	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on				,	, .	
		ridge			28	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/16/10		Upwind - 525497 - N of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SW of cell 1 by manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of staging area 2 on access rd.	(ррш)	0.0	0.0	N/A	N/A	
	excavating cell 2. Bongiovanni	Down Wind 3 - 525508 - SE of cell 6 in DPW site			0.2	N/A	N/A	
	cell 4 and pulling walers in cell 4.	Upwind - 3005 - N of cell 2 on ridge			39	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Total Particulate	50	39	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging area 2 on access rd.			43	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in DPW site			48	N/A	N/A	
2/17/10		Upwind - 525497 - N of cell 2 on ridge	;		0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of staging area 2 on access rd.	VOC (ppm)	0.0	0.6	N/A	N/A	
	AECOM loading out staging area 2.	Down Wind 2 - 525496 - SE of cell 6 in DPW site	((-)- /		0.0	N/A	N/A	
	Bongiovanni pulling sheets in	Down Wind 3 - 525508 - E of cell 7 on access road			0.2	N/A	N/A	
	cell 4. Thomas starting tie back	Upwind - 3005 - N of cell 2 on ridge			20	N/A	N/A	No exceedance.
	drilling in cell 5.	Down Wind 1 - 3102 - SE of staging area 2 on access rd.	Total Particulate	50	22	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	Particulate (mcg/m3)		23	N/A	N/A	-
	D	Down Wind 3 - 3004 - E of cell 7 on access road			25	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/18/10		Upwind - 525497 - N of cell 2 on ridge						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - SE of staging area 2 on access rd.	VOC (ppm)	0.0	0.7	N/A	N/A	
	AECOM loading	Down Wind 2 - 525496 - SE of cell 6 in DPW site	VOO (ppiii)	0.0	0.0	N/A	N/A	
	out staging area 2. Bongiovanni	Down Wind 3 - 525508 - E of cell 7 on access road			0.5	N/A	N/A	
	pulling sheets in cell 4. Thomas starting tie back	Upwind - 3005 - N of cell 2 on ridge			4	N/A	N/A	No exceedance.
	drilling in cell 5.	Down Wind 1 - 3102 - SE of staging area 2 on access rd.	Total	15	10	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	Particulate (mcg/m3)	13	13	N/A	N/A	
		Down Wind 3 - 3004 - E of cell 7 on access road			4	N/A	N/A	
2/19/10		Upwind - 525497 - N of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM loading	Down Wind 2 - 525496 - E of cell 7 on access road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM loading out cell 5. Bongiovanni pulling sheets in cell 4. Thomas starting tie back drilling in cell 5.	Down Wind 3 - 525508 - NE of cell 6 on ridge			0.2	N/A	N/A	
		Upwind - 3005 - N of cell 2 on ridge			4	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total	10	13	N/A	N/A	
		Down Wind 2 - 3103 - E of cell 7 on access road	Particulate (mcg/m3)	10	5	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on ridge.			3	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/22/10		Upwind - 525497 - On the ridge, ENE of cell 7			0.0	N/A	N/A	No exceedance.
	AECOM loading	Down Wind 1 - 525498 - On the ridge, N of cell 4	VOC (ppm)	0.0	0.8	N/A	N/A	
	out cell 5 and beginning back-fill		(рр)	0.0	0.0	N/A	N/A	
	in cell 2. Bongiovanni	Down Wind 3 - 525508 - On the ridge, N of cell 2			0.2	N/A	N/A	
	cell 6. Thomas continuing with tie back installation in cell 5.	Upwind - 3005 - On the ridge, ENE of cell 7			18	N/A	N/A	No exceedance.
			Total Particulate (mcg/m3)	58	32	N/A	N/A	
		Down Wind 2 - 3103 - On the ridge, N of cell 3A			27	N/A	N/A	
		Down Wind 3 - 3004 - On the ridge, N of cell 2			29	N/A	N/A	
2/23/10		Upwind - 525497 - On Service Road, North of cell 8			0.0	N/A	N/A	No exceedance.
	AECOM loading	Down Wind 1 - 522621 - On the ridge, N of cell 2	VOC (ppm)	0.0	0.4	N/A	N/A	
	out cell2 and mixing CKD in Cell	Down Wind 2 - 525496 - On the ridge, N of cell 5	(рр)	0.0	0.0	N/A	N/A	
	5. Bongiovanni	N of cell 7			0.3	N/A	N/A	
	unstalling sheets in cell 6. Thomas continuing with tie back installation in cell 5.	Upwind - 3005 - On Service Road, North of cell 8			14	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - On the ridge, N of cell 2	Total Particulate	11	18	N/A	N/A	
		Down Wind 2 - 3103 - On the ridge, N of cell 5	(mcg/m3)		30	N/A	N/A	
		Down Wind 3 - 3004 - On the ridge, N of cell 7			17	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
2/24/10		Upwind - 525497 - On the ridge, N of cell 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - Near Project			0.0	IN/A	IN/A	
	AECOM	Works Limit line, SSE of cell 3A	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating cell 2	Down Wind 2 - 525496 - Near Project	VOC (ppiii)	0.0				
	and loading out	Works Limit line, S of cell 6			0.0	N/A	N/A	
	Staging Area 2.	Down Wind 3 - 525508 - Near Project Works Limit line, SE of cell 8B			0.3	N/A	N/A	
	installing sheets in cell 6. Thomas	Upwind - 3005 - On the ridge, N of cell 2			19	N/A	N/A	No exceedance.
	installing tie backs	Down Wind 1 - 3102 - Near Project Works Limit line, SSE of cell 3A	Total	30	25	N/A	N/A	
	In cell 5.	Down Wind 2 - 3103 - Near Project Works Limit line, S of cell 6	Particulate (mcg/m3)	30	22	N/A	N/A	
		Down Wind 3 - 3004 - Near Project Works Limit line, SE of cell 8B			22	N/A	N/A	
2/25/10		Upwind - 525497 - NE of cell 5 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SW of cell 1 by manhole 1	VOC (*****)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of staging area 2 on access rd.	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating cell 2. Bongiovanni installing sheets in	Down Wind 3 - 525508 - SE of cell 6 in DPW site			0.2	N/A	N/A	
	cell 6. Thomas	Upwind - 3005 - NE of cell 5 on ridge		_	15	N/A	N/A	No exceedance.
	m De ar	Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Total Particulate	20	14	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging area 2 on access rd.	(mcg/m3)	20	17	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in DPW site			21	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/1/10		Upwind - 525497 - NE of cell 2 on ridge						No exceedance.
		Down Wind 1 - 525498 -SE of staging			0.0	N/A	N/A	
		area 2 on access rd	\(\( \)(\( \)(\)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of cell 6 in	VOC (ppm)	0.0				
	AECOM backfill	DPW site			0.0	N/A	N/A	
	cell 2. Bongiovanni installing sheets in	Down Wind 3 - 525508 - NE of cell 7 on ridge			0.1	N/A	N/A	
	cell 6. Thomas installing tie backs	Upwind - 3005 - NE of cell 2 on ridge			6	N/A	N/A	No exceedance.
	in cell 5.	Down Wind 1 - 3102 - SE of staging			0	IN/A	IN/A	
		area 2 on access rd	Total Particulate	15	9	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)	15	13	N/A	N/A	
	Ī	Down Wind 3 - 3004 - NE of cell 7 on ridge			7	N/A	N/A	
3/2/10		Upwind - 525497 - N of cell 5 on ridge					·	No exceedance.
		,			0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of staging area 2	VOC (nnm)	0.0	0.0	N/A	N/A	
	AECOM backfill	Down Wind 2 - 525496 - SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	cell 2. Bongiovanni installing sheets in	Down Wind 3 - 525508 - SE of cell 7 on			0.1	N/A	N/A	
	cell 6. Thomas	Upwind - 3005 - N of cell 5 on ridge			8	N/A	N/A	No exceedance.
	ar Do	Down Wind 1 - 3102 - SE of staging area 2	Total		9	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	Particulate (mcg/m3)	15	10	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 7 on road			13	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/3/10		Upwind - 525497 - N of cell 5 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfill	Down Wind 2 - 525496 - SE of cell 6 in DPW site	VOC (ppiii)	0.0	0.0	N/A	N/A	
	installing sheets in				0.2	N/A	N/A	
	cell 6. Thomas installing tie backs	Upwind - 3005 - N of cell 5 on ridge			17	N/A	N/A	No exceedance.
	in cell 5.	Down Wind 1 - 3102 - SE of staging area 2	Total Particulate	40	20	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)		18	N/A	N/A	
	[ r	Down Wind 3 - 3004 - SE of cell 7 on road			24	N/A	N/A	
3/4/10		Upwind - 525497 - N of cell 5 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfill	Down Wind 2 - 525496 - SE of cell 6 in DPW site	/		0.0	N/A	N/A	
	installing sheets in				0.1	N/A	N/A	
	cell 6. Thomas installing tie backs	Upwind - 3005 - N of cell 5 on ridge			5	N/A	N/A	No exceedance.
	in cell 5. D a D D	Down Wind 1 - 3102 - SE of staging area 2	Total Particulate	15	14	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site Down Wind 3 - 3004 - SE of cell 7 on	(mcg/m3)		6	N/A	N/A	
		road			8	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/5/10		Upwind - 525497 - NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfill cell 2, load out	Down Wind 2 - 525496 - SE of cell 5 in DPW site	<b>V</b> СС (рріні)	0.0	0.0	N/A	N/A	
	from staging area. Bongiovanni pull	Down Wind 3 - 525508 - SE of cell 6 on road			0.1	N/A	N/A	
	Thomas testing tie backs in cell 5.	Upwind - 3005 - NW of cell 2 on ridge	Total Particulate (mcg/m3)		7	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of staging area 2		15	12	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 5 in DPW site			8	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 on road			12	N/A	N/A	
3/8/10		Upwind - 525497 - SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -E of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of cell 6 in DPW site	/		0.0	N/A	N/A	
	AECOM backfill cell 2, load out	Down Wind 3 - 525508 - NE of cell 7 on road			0.2	N/A	N/A	
	cell 2, load out from staging area.  n 2	Upwind - 3005 - SW of cell 1 by manhole 1			46	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - E of staging area	Total Particulate	70	48	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)	_	46	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 7 on road			50	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/9/10		Upwind - 525497 -						No exceedance.
					NA	N/A	N/A	
		Down Wind 1 - 525498 -	VOC (ppm)	0.0	NA	N/A	N/A	
		Down Wind 2 - 525496 -			NA	N/A	N/A	
	No activity 8-hour	Down Wind 3 - 525508 -			NA	N/A	N/A	
	refresher course	Upwind - 3005 -						No exceedance.
			Total		NA	N/A	N/A	
		Down Wind 1 - 3102 -	Particulate	0	NA	N/A	N/A	
		Down Wind 2 - 3103 -	(mcg/m3)		NA	N/A	N/A	
		Down Wind 3 - 3004 -			NA	N/A	N/A	
3/10/10	0/10	Upwind - 525497 - SE of cell 7 in DPW	_					No exceedance.
		site			0.0	N/A	N/A	
		Down Wind 1 - 525498 -NW of cell 6 on						
		ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NW of cell 4	VOO (ppiii)	0.0				
		on ridge			0.0	N/A	N/A	
	AECOM backfill	Down Wind 3 - 525508 - SW of cell 1						
	cell 2. load out	by manhole 1			0.0	N/A	N/A	
	from cell 6.	Upwind - 3005 - SE of cell 7 in DPW						No exceedance.
		site			40	N/A	N/A	
		Down Wind 1 - 3102 - NW of cell 6 on	Total					
	ri C ri	ridge	Particulate	100	49	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 4 on	(mcg/m3)					
		ridge	(og/o)		42	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 1 by						
		manhole 1			49	N/A	N/A	

Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/11/10		Upwind - 525497 - SE of cell 6 in DPW site			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 6 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfill	Down Wind 2 - 525496 - NW of cell 4 on ridge Down Wind 3 - 525508 - SW of cell 1	/		0.0	N/A	N/A	
	cell 2, load out	by manhole 1 Upwind - 3005 - SE of cell 6 in DPW			0.1	N/A	N/A	No exceedance.
	test tiebacks cell 5		-		21	N/A	N/A	ino exceedance.
		ridge  Down Wind 2 - 3103 - NW of cell 4 on	Total Particulate	20	27	N/A	N/A	
	<u>ri</u> C n	ridge  Down Wind 2 - 3103 - NW of cell 4 of ridge	(mcg/m3)		27	N/A	N/A	
		manhole 1			26	N/A	N/A	
3/12/10		Upwind - 525497 - SE of cell 6 in DPW site			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 6 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfill	Down Wind 2 - 525496 - NW of cell 4 on ridge  Down Wind 3 - 525508 - SW of cell 1			0.0	N/A	N/A	
	cell 2, load out	by manhole 1			0.3	N/A	N/A	
	from cell 6, staging Up area 2. sit Do ric Do ric	Upwind - 3005 - SE of cell 6 in DPW site			31	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 6 on ridge	Total Particulate	30	30	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 4 on ridge	(mcg/m3)	- 55	30	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 1 by manhole 1			45	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/15/10		Upwind - 525497 -						No exceedance.
					NA	N/A	N/A	
		Down Wind 1 - 525498 -	VOC (ppm)	0.0	NA	N/A	N/A	
	AECOM general	Down Wind 2 - 525496 -			NA	N/A	N/A	
		Down Wind 3 - 525508 -			NA	N/A	N/A	
	heavy water no	Upwind - 3005 -						No exceedance.
	intrusive operations		Total		NA	N/A	N/A	
		Down Wind 1 - 3102 -	Particulate	0	NA	N/A	N/A	
		Down Wind 2 - 3103 -	(mcg/m3)		NA	N/A	N/A	
		Down Wind 3 - 3004 -			NA	N/A	N/A	
3/16/10		Upwind - 525497 - N of cell 5 on ridge						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 -SW of cell 1 by						
		manhole 1		0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of staging	VOC (ppm)	0.0				
		area 2 on access rd.			0.0	N/A	N/A	
	AECOM mix in cell	Down Wind 3 - 525508 - SE of cell 6 in						
	5. Bongiovanni pull	DPW site			0.0	N/A	N/A	
	sheets cell 2	Upwind - 3005 - N of cell 5 on ridge						No exceedance.
	Sheets Cell 2	,			12	N/A	N/A	
		Down Wind 1 - 3102 - SW of cell 1 by	Total					
		manhole 1	Particulate	0.5	12	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging		35				
	are	area 2 on access rd.	(mcg/m3)		12	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in						
		DPW site			18	N/A	N/A	

Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/17/10		Upwind - 525497 - SW of cell 1 by						No exceedance.
		manhole 1			0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NE of cell 7 on road	(рріні)	0.0	0.0	N/A	N/A	
	-	Down Wind 3 - 522621 - NE of cell 6 on ridge			0.0	N/A	N/A	
	Bongiovanni pull sheets cell 2	Upwind - 3005 - SW of cell 1 by manhole 1			18	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate	25	20	N/A	N/A	
	ŗ	Down Wind 2 - 3103 - NE of cell 7 on road	(mcg/m3)	20	17	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on ridge			20	N/A	N/A	
3/18/10		Upwind - 525497 - NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NE of cell 7 on road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	J	Down Wind 3 - 522621 - NE of cell 6 on ridge			0.0	N/A	N/A	
	Bongiovanni pull sheets cell 2	Upwind - 3005 - NW of cell 2 on ridge			21	N/A	N/A	No exceedance.
	D. D. D. ro D.	Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate	40	22	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7 on road	(mcg/m3)	40	18	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on ridge			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/19/10		Upwind - 525497 - SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site  Down Wind 2 - 525496 - NE of cell 7 on	VOC (ppm)	0.0	0.0	N/A	N/A	
	450014 # #	road			0.0	N/A	N/A	
	in cell 5.	Down Wind 3 - 522621 - NE of cell 6 on ridge			0.0	N/A	N/A	
	Bongiovanni sheet cell 6	Upwind - 3005 - SW of cell 1 by manhole 1			23	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate	25	25	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7 on road	(mcg/m3)	20	20	N/A	N/A	
	C ri	Down Wind 3 - 3004 - NE of cell 6 on ridge			25	N/A	N/A	
3/22/10		Upwind - 525497 - N of cell 7 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SW of cell 1 by manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of staging area 2 on access rd.	(рр)	0.0	0.0	N/A	N/A	
	overvating and	Down Wind 3 - 522621 - SW of cell 7 in DPW site			0.0	N/A	N/A	
	Bongiovanni sheet	Upwind - 3005 - N of cell 7 on ridge			34	N/A	N/A	No exceedance.
	m Do ar	Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Total Particulate	30	34	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging area 2 on access rd.	(mcg/m3)	- 50	33	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 7 in DPW site			37	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/23/10		Upwind - 525497 - N of cell 7 on ridge			0.0	<b>N</b> 1/A	N1/A	No exceedance.
		Down Wind 1 - 525498 -SW of cell 1 by			0.0	N/A	N/A	
		manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of staging area 2 on access rd.	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 3 - 522621 - NW of cell 2			0.0	IN/A	IN/A	
	excavating and filling in cell 5.	on ridge			0.0	N/A	N/A	
	Bongiovanni sheet cell 6	Upwind - 3005 - N of cell 7 on ridge			3	N/A	N/A	No exceedance.
	ceil 6	Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Total		4	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging area 2 on access rd.	Particulate (mcg/m3)	20	2	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 2 on ridge			6	N/A	N/A	
3/24/10		Upwind - 525497 - NW of cell 4 on ridge				1471	14// (	No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - E of cell 7 on road	VOO (ppiii)	0.0	0.0	N/A	N/A	
	excavating and filling in cell 5.	Down Wind 3 - 522621 - NE of cell 6 on ridge			0.0	N/A	N/A	
	Bongiovanni sheet	Upwind - 3005 - NW of cell 4 on ridge			5	N/A	N/A	No exceedance.
	cell 6 D	Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate	15	10	N/A	N/A	
		Down Wind 2 - 3103 - E of cell 7 on access road	(mcg/m3)	15	6	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on ridge			6	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/25/10		Upwind - 525497 - NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in DPW site			0.0	N/A	N/A	
		Down Wind 2 - 525496 - E of cell 7 on road	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM excavating in cell	Down Wind 3 - 522621 - NE of cell 6 on ridge			0.0	N/A	N/A	
	5. Bongiovanni pull sheets cell 2	Upwind - 3005 - NW of cell 2 on ridge	Takal		16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate	15	15	N/A	N/A	
	<u>a</u> [  r	Down Wind 2 - 3103 - E of cell 7 on access road	(mcg/m3)	10	13	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on ridge			18	N/A	N/A	
3/26/10		Upwind - 525497 - NW of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging aera 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of cell 5 in DPW site	(рр)	0.0	0.0	N/A	N/A	
	excavating and	Down Wind 3 - 522621 - SE of cell 6 in DPW site			0.0	N/A	N/A	
	filling in cell 5.  Bongiovanni sheet cell 6  Do arr	Upwind - 3005 - NW of cell 4 on ridge			6	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of staging area 2	Total Particulate	10	9	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 5 in DPW site	(mcg/m3)		7	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in DPW site			9	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/29/10		Upwind - 525497 - N of cell 6 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 8A on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM general	Down Wind 2 - 525496 - E of cell 7 on road	. σσ (ρρ)	0.0	0.0	N/A	N/A	
	maint., change carbon in tanks.	Down Wind 3 - 522621 - SE of cell 7 in DPW site			0.0	N/A	N/A	
	cell 7	Upwind - 3005 - N of cell 6 on ridge	Total Particulate (mcg/m3)		14	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of cell 8A on ridge		15	14	N/A	N/A	
		Down Wind 2 - 3103 - E of cell 7 on road			17	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 7 in DPW site			19	N/A	N/A	
3/30/10		Upwind - 525497 - N of cell 7 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -S of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -S of cell 7 in DPW site Down Wind 3 - 522621 - SE of cell 8B			0.0	N/A	N/A	
	AECOM general maint. Bongiovanni	in DPW site			0.0	N/A	N/A	
	sheet cell 7	Upwind - 3005 - N of cell 7 on ridge			15	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S of cell 6 in DPW site Down Wind 2 - 3103 - S of cell 7 in	Total Particulate	13	15	N/A	N/A	
		DPW site  Down Wind 2 - 3103 - S of cell / In  DPW site  Down Wind 3 - 3004 - SE of cell 8B in	(mcg/m3)		17	N/A	N/A	
		DPW site			22	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/31/10		Upwind - 525497 - N of cell 6 on ridge						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -SE of cell 7 in DPW site	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.0	N/A	N/A	
	AECOM general maint. Bongiovanni	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	sheet cell 7	Upwind - 3005 - N of cell 6 on ridge			18	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total Particulate (mcg/m3)	25	19	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 7 in DPW site		25	21	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			25	N/A	N/A	
4/1/10		Upwind - 525497 - SE of cell 6 in DPW site			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NW of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -N of cell 6 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM general maint. Possible	Down Wind 3 - 522621 - NE of cell 7 on ridge			0.0	N/A	N/A	
	excavation/mixing cell 6 in afternoon	Upwind - 3005 - SE of cell 6 in DPW site			13	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 5 on ridge	Total Particulate	25	13	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6 on ridge	(mcg/m3)	25	11	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 7 on ridge			15	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/2/10		Upwind - 525497 - SE of cell 6 in DPW						No exceedance.
		site			0.0	N/A	N/A	
		Down Wind 1 - 525498 -NW of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -N of cell 6 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	AECOM excavation/mixing	Down Wind 3 - 522621 - NE of cell 7 on ridge			0.0	N/A	N/A	
	cell 6.	Upwind - 3005 - SE of cell 6 in DPW site	Total Particulate (mcg/m3)		19	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 5 on ridge		21	24	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6 on ridge		21	26	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 7 on ridge			22	N/A	N/A	
4/5/10		Upwind - 525497 - S of cell 6 in DPW site by barn			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -N of cell 4, on ridge	VOC (ppm)		0.0	N/A	N/A	
		Down Wind 2 - 525496 -N of cell 5 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 3 - 522621 - N of cell 6 on ridge			0.0	N/A	N/A	
	excavation/mixing cell 6.	Upwind - 3005 - S of cell 6 in DPW site by barn			14	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of cell 4 on ridge	Total Particulate	15	15	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 5 on ridge	(mcg/m3)	10	16	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 6 on ridge			19	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/6/10		Upwind - 525497 - SW of cell 1 by manhole 1			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 6 on ridge  Down Wind 2 - 525496 -NE of cell 7 on	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	ridge			0.0	N/A	N/A	
	excavation/mixing cell 6. Bongiovanni	Down Wind 3 - 522621 - SE of cell 7 by creek			0.1	N/A	N/A	
	welding for tie backs cell 5	Upwind - 3005 - SW of cell 1 by manhole 1			26	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of cell 6 on ridge	Total Particulate	25	27	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7 on ridge	(mcg/m3)	23	25	N/A	N/A	
	Ī	Down Wind 3 - 3004 - SE of cell 7 by creek			29	N/A	N/A	
4/7/10		Upwind - 525497 - SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -NE of cell 6 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	excavation/mixing	Down Wind 3 - 522621 - N of cell 7 on ridge			0.3	N/A	N/A	
	welding for tie	Upwind - 3005 - SE of staging area 2			21	N/A	N/A	No exceedance.
	240.10 0011 0	Down Wind 1 - 3102 - NE of cell 5 on ridge	Total Particulate	30	22	N/A	N/A	
	C ri	Down Wind 2 - 3103 - NE of cell 6 on ridge	(mcg/m3)	30	20	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7 on ridge			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/8/10		Upwind - 525497 - SE of cell 7 in DPW						No exceedance.
		site			0.0	N/A	N/A	
		Down Wind 1 - 525498 -N of cell 4, on ridge	\/OC (===)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -N of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 522621 - NE of cell 6			0.0	IN/A	IN/A	
	AECOM excavation/mixing	on ridge			0.0	N/A	N/A	
	cell 6 and cell 5.	Upwind - 3005 - SE of cell 7 in DPW site			24	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of cell 4 on ridge	Total		25	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 5 on ridge	Particulate (mcg/m3)	30	21	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 6 on ridge			28	N/A	N/A	
4/9/10		Upwind - 525497 - N of cell 4 on ridge			0.0	NI/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 6 in			0.0	N/A	IN/A	
		DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -SE of cell 7 in DPW site	(ррш)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	excavation/mixing cell 6 and cell 5.	Upwind - 3005 - N of cell 4 on ridge			7	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 6 in DPW site	Total		10	N/A	N/A	
	<u>[</u>	Down Wind 2 - 3103 - SE of cell 7 in DPW site	Particulate (mcg/m3)	12	8	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/12/10		Upwind - 525497 - N of cell 4 on ridge			0.0	NI/A	NI/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 5 in			0.0	N/A	N/A	
		DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -SE of cell 6 in DPW site	VOC (ppiii)	0.0	0.0	N/A	N/A	
	· ·	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	tie-back install cell 6, Bongiovanni	Upwind - 3005 - N of cell 4 on ridge			6	N/A	N/A	No exceedance.
	support Thomas.	Down Wind 1 - 3102 - SE of cell 5 in DPW site	Total Particulate	12	7	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)	12	7	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			7	N/A	N/A	
4/13/10		Upwind - 525497 - NE of cell 5 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -SW of cell 6 in DPW site	VOC (ppiii)	0.0	0.0	N/A	N/A	
	ill cell 5. Thomas	Down Wind 3 - 522621 - SW of cell 7 in DPW site			0.0	N/A	N/A	
	6, Bongiovanni	Upwind - 3005 - NE of cell 5 on ridge			9	N/A	N/A	No exceedance.
	support Thomas.	Down Wind 1 - 3102 - SE of staging area 2	Total Particulate	15	8	N/A	N/A	
		Down Wind 2 - 3103 - SW of cell 6 in DPW site	(mcg/m3)	15	6	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 7 in DPW site			11	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
4/14/10		NW of cell 5 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of cell 5 in DPW site			0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavation/outloadi	Down Wind 3 - 522621 - S of cell 8B by creek			0.0	N/A	N/A	
	tie-back install cell 6, Bongiovanni	Upwind - 3005 - NE of cell 5 on ridge			12	N/A	N/A	No exceedance.
	support Thomas.	Down Wind 1 - 3102 - SE of cell 5 in DPW site	Total Particulate	25	12	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)		15	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 8B by creek			17	N/A	N/A	
4/15/10		Upwind - 525497 - N of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 6 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -SE of cell 6 in DPW site	(рр)	0.0	0.0	N/A	N/A	
	ng cell 5. Thomas	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	6, Bongiovanni	Upwind - 3005 - N of cell 4 on ridge			23	N/A	N/A	No exceedance.
	support Thomas.	Down Wind 1 - 3102 - NE of cell 6 on ridge	Total Particulate	25	23	N/A	N/A	
	D D	Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)		23	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			26	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/16/10		Upwind - 525497 -SE of cell 7 in DPW						No exceedance.
		site			0.0	N/A	N/A	
		Down Wind 1 - 525498 -N of cell 4, on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfilling	Down Wind 2 - 525496 -NW of cell 5 on ridge	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.0	N/A	N/A	
	cell 5. Thomas tie- back install cell 6.	Down Wind 3 - 522621 - NW of cell 6 on ridge			0.0	N/A	N/A	
	Bongiovanni support Thomas.	Upwind - 3005 - SE of cell 7 in DPW site	_		16	N/A	N/A	No exceedance.
	support momas.	Down Wind 1 - 3102 - N of cell 4 on ridge	Total Particulate	25	20	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 5 on ridge	(mcg/m3)	25	17	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 6 on ridge			20	N/A	N/A	
4/19/10		Upwind - 525497 -NW of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2	VOC (ppm)		0.0	N/A	N/A	
	AECOM backfilling	Down Wind 2 - 525496 -SE of cell 5 in DPW site	VOC (ppiii)	0.0	0.0	N/A	N/A	
	cell 5. Thomas tie- back install cell 6,	Down Wind 3 - 522621 - SE of cell 6 in DPW site			0.0	N/A	N/A	
	Bongiovanni pull	Upwind - 3005 - NW of cell 4 on ridge			5	N/A	N/A	No exceedance.
	sheets cell 5. D	Down Wind 1 - 3102 - SE of staging area 2	Total Particulate	15	5	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 5 in DPW site	(mcg/m3)	15	5	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in DPW site			13	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/20/10		Upwind - 525497 -NW of cell 4 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -SE of staging area 2			0.0	N/A	N/A	
	AECOM backfilling cell 5. Thomas tie-	Down Wind 2 - 525496 -SE of cell 5 in DPW site			0.0	N/A	N/A	
	cell 5. Hibilias lie-	Down Wind 3 - 522621 - SE of cell 6 in DPW site			0.0	N/A	N/A	
	Bongiovanni pull sheets cell 5.	Upwind - 3005 - NW of cell 4 on ridge	Total Particulate	15	11	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of staging area 2 Down Wind 2 - 3103 - SE of cell 5 in			11	N/A	N/A	
		DPW site Down Wind 3 - 3004 - SE of cell 6 in			9	N/A	N/A	
		DPW site			18	N/A	N/A	
4/21/10		Upwind - 525497 -SE of staging area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 -NE of cell 5 on ridge  Down Wind 2 - 525496 -NE of cell 6 on	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM maint. / stockpile sand cell	ridge  Down Wind 2 - 525496 - NE of cell 6 on Fidge			0.0	N/A	N/A	
	4. I nomas tie-pack	on ridge			0.0	N/A	N/A	
	Bongiovanni pull sheets cell 5 /	Upwind - 3005 - SE of staging area 2			12	N/A	N/A	No exceedance.
	sheet cell 7.	Down Wind 1 - 3102 - NE of cell 5 on ridge	Total Particulate	23	12	N/A	N/A	
	D ric	Down Wind 2 - 3103 - NE of cell 6 on ridge	(mcg/m3)		11	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 7 on ridge			14	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/22/10		Upwind - 525497 -NW of cell 4 on ridge						No exceedance.
		Davis Mired 4 FOF 400 NIE of call 7 an			0.0	N/A	N/A	
		Down Wind 1 - 525498 - NE of cell 7 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -SE of cell 6 in DPW site	VOO (ppiii)	0.0	0.0	N/A	N/A	
	AECOM maint. Thomas tie-back	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	Bongiovanni sheet	Upwind - 3005 - NW of cell 4 on ridge			12	N/A	N/A	No exceedance.
	cell 7.	Down Wind 1 - 3102 - NE of cell 7 on ridge	Total		12	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	Particulate (mcg/m3)	20	16	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			16	N/A	N/A	
4/23/10		Upwind - 525497 -NW of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 5 in DPW site			0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 -SE of cell 6 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	maint./retrieve silt curtain. Thomas tie	Down Wind 3 - 522621 - SE of call 8B			0.0	N/A	N/A	
	Bongiovanni sheet	Upwind - 3005 - NW of cell 4 on ridge			13	N/A	N/A	No exceedance.
	cell 7/move crane mats cell 6.	Down Wind 1 - 3102 - SE of cell 5 in DPW site	Total		14	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	Particulate (mcg/m3)	20	15	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			19	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/26/10		Upwind - 525497 -NE of cell 7 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SW of cell 1 by manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM numn coll	Down Wind 2 - 525496 -SE of staging area 2	VOC (ppiii)	0.0	0.0	N/A	N/A	
	9. Thomas tie-back install cell 6, Bongiovanni sheet	Down Wind 3 - 522621 - SW of cell 6 in DPW site			0.0	N/A	N/A	
	Bongiovanni sheet cell 7.	Upwind - 3005 - NE of cell 7 on ridge			15	N/A	N/A	No exceedance.
	00 / .	Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Total Particulate	21	13	N/A	N/A	
		Down Wind 2 - 3103 - SE of staging area 2 on access rd.	(mcg/m3)		11	N/A	N/A	
		Down Wind 3 - 3004 - SW of cell 6 in DPW site			16	N/A	N/A	
4/27/10		Upwind - 525497 -N of cell 4 on ridge		0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 5 in DPW site	VOC (ppm)		0.0	N/A	N/A	
	AECOM pump cell	Down Wind 2 - 525496 -SE of cell 6 in DPW site	(ррш)	0.0	0.0	N/A	N/A	
	stumps, etc.	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	install cell 6,	Upwind - 3005 - N of cell 4 on ridge			4	N/A	N/A	No exceedance.
	D D	Down Wind 1 - 3102 - SE of cell 5 in DPW site	Total Particulate	15	5	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)	10	9	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			6	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/28/10		Upwind - 525497 -N of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 5 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM pump cell		VOC (ppiii)	0.0	0.0	N/A	N/A	
	install cell 6,	Down Wind 3 - 522621 - SE of cell 8B by creek			0.0	N/A	N/A	
	cell 7/pull sheets cell 5.	Upwind - 3005 - N of cell 4 on ridge			5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 5 in DPW site	Total Particulate	15	5	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6 in DPW site	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			7	N/A	N/A	
4/29/10		Upwind - 525497 - NE corner of Central Distributing Co. Property			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of Cell 4, near project work limits line	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 6.	Down Wind 2 - 525496 - S of Cell 6, near project work limits line	((-)- /		0.0	N/A	N/A	
	Bongiovanni installing sheets in	Down Wind 3 - 522621 - SE of Cell 8B, near project work limits line			0.0	N/A	N/A	
	cell 7. AECOM performing maintenance.	Upwind - 3005 - NE corner of Central Distributing Co. Property			6	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S of Cell 4, near project work limits line	Total Particulate	6	6	N/A	N/A	
		Down Wind 2 - 3103 - S of Cell 6, near project work limits line	(mcg/m3)	-	12	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8B, near project work limits line			11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/30/10		Upwind - 525497 - NW of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of cell 8A on ridge			0.0	N/A	N/A	
	Thomas installing	Down Wind 2 - 525496 - SE of cell 8B by creek	VOC (ppm)	0.0	0.0	N/A	N/A	
	tie-backs in Cell 6. Bongiovanni installing sheets in	Down Wind 3 - 522621 - SE of Cell 6 in DPW site			0.0	N/A	N/A	
	Cell 7. AECOM excavating/stockpiling from cell 7.	Upwind - 3005 - NW of cell 4 on ridge			13	N/A	N/A	No exceedance. DW#1 STEL145 -
		Down Wind 1 - 3102 - NE of cell 8A on ridge	Particulate (mcg/m3)	25	17	N/A	N/A	dust from sheet cleaning in DPW site
		Down Wind 2 - 3103 - SE of cell 8B by creek			12	N/A	N/A	corrected.
		Down Wind 3 - 3004 - SE of cell 6 in DPW site			15	N/A	N/A	
5/3/10		Upwind - 525497 - SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of cell 7 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 6.	Down Wind 2 - 525496 - NE of cell 8A on road	(рр)	0.0	0.0	N/A	N/A	
	Bongiovanni installing sheets in	Down Wind 3 - 522621 - SE of Cell 8B by creek			0.9	N/A	N/A	
	Cell 7. AECOM excavating/stockpiling from cell 7.	Upwind - 3005 - SW of cell 1 by manhole 1			9	N/A	NA	No exceedance.
		Down Wind 1 - 3102 - NE of cell 7 on ridge	Total Particulate	21	9	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 8A on road	(mcg/m3)	21	7	N/A	N/A	
	D	Down Wind 3 - 3004 - SE of cell 8B by creek			14	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/4/10		Upwind - 525497 - NW of cell 4 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of cell 8A			0.0	IN/A	IN/A	
		on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing	Down Wind 2 - 525496 - SE of cell 8B by creek	( - - )		0.0	N/A	N/A	
	tie-backs in Cell 6. Bongiovanni weld walers/move crane	Down Wind 3 - 522621 - E of staging area 2 in DPW site			0.0	N/A	N/A	
	mats to cell 7. AECOM support/maint.	Upwind - 3005 - NW of cell 4 on ridge			15	N/A	NA	No exceedance.
		Down Wind 1 - 3102 - NE of cell 8A on ridge	Total	23	11	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 8B by creek	Particulate (mcg/m3)	23	10	N/A	N/A	
		Down Wind 3 - 3004 - E of staging area 2 in DPW site			13	N/A	N/A	
5/5/10		Upwind - 525497 - SW of cell 1 by manhole 1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E of staging area 2	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing	Down Wind 2 - 525496 - NE of cell 7 on road	(ррш)	0.0	0.0	N/A	N/A	
	~	Down Wind 3 - 522621 - SE of Cell 8B by creek			0.0	N/A	N/A	
	walers. AECOM excavate/load out cell 6.	Upwind - 3005 - SW of cell 1 by manhole 1			9	N/A	NA	No exceedance.
		Down Wind 1 - 3102 - E of staging area 2	Total Particulate	15	7	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7 on road	(mcg/m3)	15	7	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by creek			10	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/6/10		Upwind - 525497 - NW of cell 2 on ridge						No exceedance.
		Davis Mirel 4 FOF 400 NF of a all 7 are			0.0	N/A	N/A	
		Down Wind 1 - 525498 - NE of cell 7 on ridge	VOC (nnm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of cell 8B	VOC (ppm)	0.0				
	Thomas installing	by the creek			0.0	N/A	N/A	
	tie-backs in Cell 7. Bongiovanni weld	Down Wind 3 - 522621 - E of staging area 2			0.0	N/A	N/A	
	walers. AECOM	Upwind - 3005 - NW of cell 2 on ridge						No exceedance.
	excavate/load out				8	N/A	NA	
	cell 6.	Down Wind 1 - 3102 - NE of cell 7 on ridge	Total Particulate	11	8	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 8B by creek	(mcg/m3)	11	10	N/A	N/A	
		Down Wind 3 - 3004 - E of staging area 2			10	N/A	N/A	
5/7/10		Upwind - 525497 -						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 -	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 -			0.0	N/A	N/A	
	No Activities. Site	Down Wind 3 - 522621 -			0.0	N/A	N/A	
	closed	Upwind - 3005 -						No exceedance.
			Total		0	N/A	NA	
		Down Wind 1 - 3102 -	Particulate	0	0	N/A	N/A	
		Down Wind 2 - 3103 -	(mcg/m3)		0	N/A	N/A	
		Down Wind 3 - 3004 -			0	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/10/10		Upwind - 525497 - NW of cell 2 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of cell 7 on ridge  Down Wind 2 - 525496 - SE of cell 8B	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 7.	by the creek			0.0	N/A	N/A	
	Bongiovanni weld walers. AECOM	Down Wind 3 - 522621 - E of staging area 2			0.0	N/A	N/A	
	excavate/load out cell 7, excavate	Upwind - 3005 - NW of cell 2 on ridge			7	N/A	N/A	No exceedance.
	and mix cell 6.	Down Wind 1 - 3102 - NE of cell 7 on ridge	(mcg/m3)	13	6	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 8B by creek			8	N/A	N/A	
		Down Wind 3 - 3004 - E of staging area 2			8	N/A	N/A	
5/11/10		Upwind - 525497 - SE of cell 6 in DPW site	,		0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of staging area 2 in cell 1	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NW of cell 6 on ridge	(рр)	0.0	0.0	N/A	N/A	
	Bongiovanni weld	Down Wind 3 - 522621 - NW of cell 7 on ridge			0.0	N/A	N/A	
	walers. AECOM excavate/load out cell 6.	Upwind - 3005 - SE of cell 6 in DPW site			0	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of staging area 2 in cell 1	Total Particulate	20	9	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 6 on ridge	(mcg/m3)	20	10	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 7 on ridge			22	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/12/10		Upwind - 525497 - SE of cell 8B by						No exceedance.
		creek			0.0	N/A	N/A	
		Down Wind 1 - 525498 - SW of cell 1 by manhole 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 7.	Down Wind 2 - 525496 - NW of staging area 2 in cell 1	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (	••	0.0	N/A	N/A	
	Bongiovanni move crane mats/sheet	Down Wind 3 - 522621 - NW of cell 4 on ridge			0.0	N/A	N/A	
	excavate/load out cell 6.	Upwind - 3005 - SE of cell 8B by creek			8	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SW of cell 1 by manhole 1	Particulate (mcg/m3)	13	13	N/A	N/A	
		Down Wind 2 - 3103 - NW of staging area 2 in cell 1			9	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 4 on ridge			17	N/A	N/A	
5/13/10		Upwind - 525497 - SE of cell 6 in DPW site			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of staging area 2 in cell 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 7.	Down Wind 2 - 525496 - N of cell 5 on ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 522621 - NE of cell 7 on ridge			0.0	N/A	N/A	
	support thomas.	Upwind - 3005 - SE of cell 6 in DPW site			17	N/A	N/A	No exceedance.
	cell 6.	Down Wind 1 - 3102 - NW of staging area 2 in cell 1	Total Particulate	30	16	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 5 on ridge	(mcg/m3)	30	14	N/A	N/A	
	D	Down Wind 3 - 3004 - NE of cell 7 on ridge			17	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/17/10		Upwind - 525497 - SE of cell 8B			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 5				-	-	
		on Ridge Down Wind 2 - 525496 - N of cell 6 on	VOC (ppm)	0.0	0.0	N/A	N/A	
		ridge			0.0	N/A	N/A	
	Bongiovanni is supporting thomas.	Down Wind 3 - 522621 - NE of cell 7 on ridge			0.0	N/A	N/A	
	AECOM is excavating/ loading out cell 6.	Upwind - 3005 - SE of cell 8B			10	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 5 on Ridge	Total Particulate (mcg/m3)	23	10	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6 on ridge			10	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 7 on ridge			12	N/A	N/A	
5/18/10		Upwind - 525497 - SE of cell 8B			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 5 on Ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Thomas installing tie-backs in Cell 7.	Down Wind 2 - 525496 - N of cell 6 on ridge	VOC (ppiii)	0.0	0.0	N/A	N/A	
	Bongiovanni is	Down Wind 3 - 522621 - NE of cell 7 on ridge			0.0	N/A	N/A	
	supporting thomas	Upwind - 3005 - SE of cell 8B			14	N/A	N/A	No exceedance.
	out cell 6.	Ridge	Total Particulate	13	18	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6 on ridge	Particulate (mcg/m3)	13	16	N/A	N/A	
	Do	Down Wind 3 - 3004 - NE of cell 7 on ridge			16	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
	Description	· ·	Parameter	Level	Average	ADOVE AL	Tillie	
5/19/10		Upwind - 525497 - NE of cell 8A						No exceedance.
					0.0	N/A	N/A	
	Thomas installing	Down Wind 1 - 525498 - SE of cell 7	VOC (ppm)	0.0	0.0	N/A	N/A	
	tie-backs in Call 7	Down Wind 2 - 525496 - SW of Cell 6	(1-1- /		0.0	N/A	N/A	
	Bongiovanni is	Down Wind 3 - 522621 - at Truck exit						
	supporting thomas	on Sconondoa			0.0	N/A	N/A	
	AECOM is	Upwind - 3005 - NE of cell 8A						No exceedance.
	excavating/ loading		Total		11	N/A	N/A	
	out cell 6	Down Wind 1 - 3102 - SE of Cell 7	Particulate	7	13	N/A	N/A	
	00.00.00	Down Wind 2 - 3103 - SW of cell 6	(mcg/m3)	,	4	N/A	N/A	
		Down Wind 3 - 3004 - At truck exit on	(mog/mo)					
		Sconondoa.			12	N/A	N/A	
5/20/10		Upwind - 525497 - NE corner of Central						No exceedance.
		Distributing Co. property			0.0	N/A	N/A	
		Down Wind 1 - 525498 - South of Cell						
		3, near site security fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	There as installing	Down Wind 2 - 525496 - South of Cell	VOC (ppiii)	0.0				
	Thomas installing tie-backs in Cell 7.	8, near Project Work Limits			0.0	N/A	N/A	
		Down Wind 3 - 522621 - Southeast of						
	Bongiovanni is	Cell 8, near Project Work Limits			0.0	N/A	N/A	
	supporting thomas.	Upwind - 3005 - NE corner of Central						No exceedance.
	AECOM is	Distributing Co. property			18	N/A	N/A	
	excavating/ loading	Down Wind 1 - 3102 - South of Cell 3,	<b>.</b>					
	out cell 6.	near site security fence	Total	-	21	N/A	N/A	
		Down Wind 2 - 3103 - South of Cell 8,	Particulate	7				
		near Project Work Limits	(mcg/m3)		18	N/A	N/A	
		Down Wind 3 - 3004 - Southeast of Cell						
		8, near Project Work Limits			21	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/24/10	2000	Upwind - 525497 - N of Cell 9, on the ridge	T didilictor	2010.	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of Cell 3A, near the Project Work Limits			0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - E of Material Staging Area 2, S of DW1	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating and loading out cell 6.	Down Wind 3 - 522621 - SE of Cell 6, near Project Work Limits			0.0	N/A	N/A	
	Decon set up at cell 7. Bolt checks being performed in	ridge			16	N/A	N/A	No exceedance.
	cell 7.	Down Wind 1 - 3102 - S of Cell 3A, near the Project Work Limits	Total — Particulate (mcg/m3) —	26	17	N/A	N/A	
		Down Wind 2 - 3103 - E of Material Staging Area 2, S of DW1		20	16	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 6, near Project Work Limits			23	N/A	N/A	
5/25/10		Upwind - 525497 - N of Cell 1, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits Down Wind 2 - 525496 - S of Cell 6.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	near Project Work Limits  Down Wind 3 - 522621 - E of Material	,		0.0	N/A	N/A	
	excavating and loading out cell 6.	Staging Area 2, S of Cell 3A			0.0	N/A	N/A	No avecadence
	Decon set up at Cell 7.	Upwind - 3005 - N of Cell 1, on the ridge  Down Wind 1 - 3102 - SE of Cell 8B.			13	N/A	N/A	No exceedance.
		near Project Work Limits  Down Wind 2 - 3103 - S of Cell 6, near	Total Particulate	20	11	N/A	N/A	
		Project Work Limits  Down Wind 3 - 3004 - E of Material	(mcg/m3)		12	N/A	N/A	
		Staging Area 2, S of Cell 3A			16	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
5/26/10		Upwind - 525497 - N of Cell 1, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits	VOC (*****)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - S of Cell 6, near Project Work Limits	VOC (ppm)	0.0	0.2	N/A	N/A	
	excavating and loading out Cell 6	Down Wind 3 - 522621 - E of Material Staging Area 2, S of Cell 3A			0.0	N/A	N/A	
	and dewatering Cell 7.  [  I  I  I  I  I  I  I  I  I  I  I  I	Upwind - 3005 - N of Cell 1, on the ridge			31	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8B, near Project Work Limits	Total Particulate (mcg/m3)	24	33	N/A	N/A	
		Down Wind 2 - 3103 - S of Cell 6, near Project Work Limits			31	N/A	N/A	
		Down Wind 3 - 3004 - E of Material Staging Area 2, S of Cell 3A			41	N/A	N/A	
5/27/10		Upwind - 525497 - N of Cell 1, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 6, near Project Work Limits	((-)- )		0.0	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 522621 - E of Material Staging Area 2, S of Cell 3A			0.0	N/A	N/A	
	loading out Cell 6.	Upwind - 3005 - N of Cell 1, on the ridge			27	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8B, near Project Work Limits	Total Particulate	27	26	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 6, near Project Work Limits	(mcg/m3)	27	26	N/A	N/A	
	Do	Down Wind 3 - 3004 - E of Material Staging Area 2, S of Cell 3A			33	N/A	N/A	

	Work Area	Ata Mandanda a Lagadan	_	Background	Daily	15 Min Avg.	T:	2
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
6/1/10		Upwind - 525497 - N of Cell 2, on the			0.4	21/2	N1/A	No exceedance.
		ridge			0.1	N/A	N/A	
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 6.	VOC (ppm)	0.0	0.0	IN/A	IN/A	1
	AECOM	near Project Work Limits			0.7	N/A	N/A	
	dewatering Cell 6	Down Wind 3 - 522621 - E of Material			0.7	IN/A	IN//A	1
	and	Staging Area 2, S of Cell 3A			0.0	N/A	N/A	
	decontaminating	Upwind - 3005 - N of Cell 2, on the			0.0			No exceedence.
	crane mats. No	ridge			31	N/A	N/A	The DustTrak in DW1
	intrusive activities	Down Wind 1 - 8071 - SE of Cell 8B,			_			(serial #3102) was
	planned.	near Project Work Limits	Total	59	30	N/A	N/A	found to be
		Down Wind 2 - 3103 - SE of Cell 6,	Particulate	59				inoperational at the
	[	near Project Work Limits	(mcg/m3)		29	N/A	N/A	start of the day. It was
		Down Wind 3 - 3004 - E of Material						replaced immediately
		Staging Area 2, S of Cell 3A			34	N/A	N/A	with the handheld
6/2/10		Upwind - 525497 - NE corner of Central						No exceedance.
		Distributing Co. property			0.0	N/A	N/A	
		Down Wind 1 - 525498 - N of cell 5, on				21/2	N1/A	
		the ridge  Down Wind 2 - 525496 - N of cell 6, on	VOC (ppm)	0.0	0.0	N/A	N/A	
		the ridge			0.0	N/A	N/A	
	AECOM	Down Wind 3 - 522621 - N of cell 7. on	•		0.0	IN/A	IN/A	
	excavating and	the ridge			0.0	N/A	N/A	
	loading out Cell 6	Upwind - 3005 - NE corner of Central						No exceedance.
	and doing water	Distributing Co. property			9	N/A	N/A	
	treatment.  D tr	Down Wind 1 - 0654 - N of cell 5, on	T-1-1					1
		the ridge	Total Particulate	19	8	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6, on	(mcg/m3)	19				]
		the ridge	(iiicg/iiis)		8	N/A	N/A	]
		Down Wind 3 - 3004 - N of cell 7, on			_			
		the ridge			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/3/10		Upwind - 525497 - NE corner of Central Distributing Co. property			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of cell 5, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - N of cell 6, on the ridge Down Wind 3 - 522621 - N of cell 7, on	,		0.0	N/A	N/A	
	excavating and loading out Cell 6	the ridge			0.2	N/A	N/A	N. I
	and doing water treatment.	Upwind - 3005 - NE corner of Central Distributing Co. property			17	N/A	N/A	No exceedance.
		Down Wind 1 - 0654 - N of cell 5, on the ridge	Total Particulate (mcg/m3)	24	17	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6, on the ridge			18	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7, on the ridge			21	N/A	N/A	
6/7/10		Upwind - 525497 - N of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of Cell 6, near Project Work Limits			0.0	N/A	N/A	
İ	excavating and loading out Cell 7	Down Wind 3 - 522621 - E of Material Staging Area 2, S of Cell 3A			0.0	N/A	N/A	
	and beginning to backfill Cell 6.	Upwind - 3005 - N of Cell 2, on the ridge			7	N/A	N/A	No exceedance.
		Down Wind 1 - 0654 - SE of Cell 8B, near Project Work Limits	Total Particulate	14	7	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 6, near Project Work Limits	(mcg/m3)	14	7	N/A	N/A	
	D	Down Wind 3 - 3004 - E of Material Staging Area 2, S of Cell 3A			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/8/10		Upwind - 525497 - N of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B, near Project Work Limits			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 6, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 522621 - E of Material Staging Area 2, S of Cell 3A			0.0	N/A	N/A	
	and backfilling Cell ref. ref. ref. ref. ref. ref. ref. ref.	Upwind - 3005 - N of Cell 2, on the ridge			5	N/A	N/A	No exceedance.
		Down Wind 1 - 0654 - SE of Cell 8B, near Project Work Limits	Total Particulate (mcg/m3)	6	6	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 6, near Project Work Limits			6	N/A	N/A	
		Down Wind 3 - 3004 - E of Material Staging Area 2, S of Cell 3A			6	N/A	N/A	
6/9/10		Upwind - 525497 - SE of Cell 8B, near Project Work Limits			0.3	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of Cell 7, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - NW of Cell 6, on the ridge	(рр)	0.0	1.3	N/A	N/A	
	excavating and	Down Wind 3 - 522621 - N of Cell 1, on the ridge			0.5	N/A	N/A	
	and backfilling Cell 6.	Upwind - 3005 - SE of Cell 8B, near Project Work Limits			8	N/A	N/A	No exceedance.
		Down Wind 1 - 0654 - NW of Cell 7, on the ridge	Total Particulate	6	11	N/A	N/A	
		Down Wind 2 - 3103 - NW of Cell 6, on the ridge	(mcg/m3)	,	12	N/A	N/A	
	Do	Down Wind 3 - 3004 - N of Cell 1, on the ridge			11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/10/10		Upwind - 525497 - N of Cell 2, on the						No exceedance.
		ridge			0.2	N/A	N/A	
	AECOM	Down Wind 1 - 525498 - SE of cell #7.	VOC (2222)	0.0	0.0	NI/A	N/A	
	excavating and	Down Wind 2 - 525496 - SE of cell 6.	VOC (ppm)	0.0	0.0	N/A N/A	N/A N/A	
	loading out Cell 7	Down Wind 3 - 525496 - SE of cell 6.	-		0.3	IN/A	IN/A	
	and backfilling Cell	staging area 2.			0.0	N/A	N/A	
	6. Working	Upwind - 3005 - N of Cell 2, on the						No exceedance.
	material in #1 and	ridge	Takal		20	N/A	N/A	
	#2 material staging areas (Loadout.	Down Wind 1 - 0654 - SE of cell #7.	Total Particulate	36	20	N/A	N/A	
	areas (Loadout.	Down Wind 2 - 3103 - SE of cell 6.	(mcg/m3)	36	19	N/A	N/A	
		Down Wind 3 - 3004 - E of material	(IIICg/III3)					
		staging area 2.			23	N/A	N/A	
6/14/10	l	Upwind - 525497 - SW of Staging			0.4		N1/A	No exceedance.
		Area#1			0.1	N/A	N/A	
		Down Wind 1 - 525498 - NE of Cell 8, on the ridge			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8,	VOC (ppm)	0.0	0.0	1.07.	,,,	
		near Pumps			0.3	N/A	N/A	
	piles and pumping	Down Wind 3 - 525508 - E of material						
	out decon in	staging area 2.			0.0	N/A	N/A	
	staging area #1.	Upwind - 3005 - SW of Staging Area#1						No exceedance.
	PM: Excavating				30	N/A	N/A	
	and blending in D Cell 7. th D no	Down Wind 1 - 0654 - NE of Cell 8, on	Total					
		the ridge	Particulate	21	28	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near pumps	(mcg/m3)		30	N/A	N/A	
		Down Wind 3 - 3004 - E of material	1		30	IN/A	11/7	
		staging area 2.			34	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/15/10		Upwind - 525497 - North of Cell 8			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 7			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SW of Cell 7	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 - South of						
	Cell 6and	material staging area 1.			0.0	N/A	N/A	
		Upwind - 3005 - North of Cell 8			19	N/A	N/A	No exceedance.
	blending in Cell 7.	Down Wind 1 - 0654 - SE of Cell 7	Total		18	N/A	N/A	
		Down Wind 2 - 3103 - SW of Cell 7	Particulate	20	18	N/A	N/A	
		Down Wind 3 - 3004 - South of material	(mcg/m3)					
		staging area 1.			24	N/A	N/A	
6/16/10		Upwind - 525497 - SE of Cell 6, near						No exceedance.
		project work limits	ın		0.7		N/A	
		Down Wind 1 - 525498 - NE of cell 7 on						
		Ridge	VOC (ppm)	0.0	0.8	N/A	N/A	
		Down Wind 2 - 525496 - N of cell 7 on	(ppiii)	0.0				
		Ridge			1.1	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - NW of cell 7						
	overvating and	on ridge			0.5	N/A	N/A	
	blending in Cell 7	Upwind - 3005 - SE of Cell 6, near						No exceedance.
	bioriding in Con 7.	project work limits			31	N/A	N/A	
		Down Wind 1 - 0654 - NE of cell 7 on	Total					
	Ri Do Ri Do	Ridge	Particulate	24	28	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 7 on	(mcg/m3)					
		Ridge	(29/0)		31	N/A	N/A	
		Down Wind 3 - 3004 - SE of Guard				l		
		Trailer			40	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/17/10		Upwind - 525497 - West end of tailrace on Ridge.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - South of Cell #8 at pumps. Down Wind 2 - 525496 - South of	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Cell#7  Down Wind 3 - 525508 - NW of cell 7			0.0	N/A	N/A	
	backfilling Cell 6, excavating and	on ridge			0.0	N/A	N/A	Name
	blending in Cell 7.	Upwind - 3005 - West end of tailrace on Ridge.  Down Wind 1 - 0654 - South of Cell #8	Total		12	N/A	N/A	No exceedance.
		at pumps.  Down Wind 2 - 3103 - South of Cell#7	Particulate	10	15 14	N/A N/A	N/A N/A	
		Down Wind 3 - 3004 - SE of Guard Trailer	(mcg/m3)		14	N/A	N/A	
6/21/10		Upwind - 525497 - SW of Staging Area#1			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of Cell 8, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8, near Pumps	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM blending	Down Wind 3 - 525508 - SE of Guard Trailer			0.0	N/A	N/A	
	in Cell 7.	Upwind - 3005 - SW of Staging Area#1			16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 8, on the ridge	Total Particulate	15		N/A	N/A	
	D no D	Down Wind 2 - 3103 - SE of Cell 8, near pumps Down Wind 3 - 3004 - SE of Guard	(mcg/m3)	-	16	N/A	N/A	
		Trailer			20	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/22/10		Upwind - 525497 - SE of Cell 8			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 1, on the ridge			0.0	N/A	N/A	
		Down Wind 2 - 525496 - N of Cell 6, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM blending	Down Wind 3 - 525508 - N of Cell 7, on the ridge			0.0	N/A	N/A	
	in Cell 7.	Upwind - 3005 - SE of Cell 8			22	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 1, on the ridge	Total		27	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 6, on the ridge	Particulate (mcg/m3)	20	27	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7, on the ridge			27	N/A	N/A	
6/23/10	0	Upwind - 525497 - North of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E of Material Staging Area 2, S of Cell 3	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SSE of Cell 8, near fence	VOC (ppiii)	0.0	0.0	N/A	N/A	
	AECOM blending in Cell 7 and	Down Wind 3 - 525508 - SE of Cell 8, near Project Work Limits			0.0	N/A	N/A	
	in Cell 7 and working on water treatment.	Upwind - 3005 - North of Cell 2, on the ridge			18	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - E of Material Staging Area 2, S of Cell 3	Total Particulate	39	21	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence	(mcg/m3)	39	18	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near Project Work Limits			25	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/24/10		Upwind - 525497 - North of Cell 2, on the ridge			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8, near Project Work Limits Down Wind 2 - 525496 - SSE of Cell 8.	VOC (ppm)	0.0	0.0	N/A	N/A	
		near fence			0.0	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - E of Material Staging Area 2, S of Cell 3			0.0	N/A	N/A	
	loading out Cell 7. r r r r r r r r	Upwind - 3005 - North of Cell 2, on the ridge			21	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8, near Project Work Limits	Total Particulate (mcg/m3)	44	28	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence			22	N/A	N/A	
		Down Wind 3 - 3004 - E of Material Staging Area 2, S of Cell 3			27	N/A	N/A	
6/28/10		Upwind - 525497 - North of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E of Material Staging Area 2, S of Cell 3	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SSE of Cell 8, near fence	<b>СС</b> (ррш)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - SE of Cell 8, near Project Work Limits			0.0	N/A	N/A	
	excavating and loading out Cell 7.	Upwind - 3005 - North of Cell 2, on the ridge			22	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - E of Material Staging Area 2, S of Cell 3	Total Particulate	49	26	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near Project Work Limits	(mcg/m3)	75	23	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near Project Work Limits			30	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
6/29/10		Upwind - 525497 - North of Cell 2, on			0.0	N1/A	NI/A	No exceedance.
		the ridge			0.0	N/A	N/A	
		Down Wind 1 - 522621 - SSE of Cell 8, near fence			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8.	VOC (ppm)	0.0			,	
		near fence			0.0	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - N of Cell 8, on the access road			0.0	N/A	N/A	
	excavating and	Upwind - 3005 - North of Cell 2, on the						No exceedance.
	loading out Cell 7.	ridge			9	N/A	N/A	
		Down Wind 1 - 3102 - SSE of Cell 8, near fence	Total Particulate (mcg/m3)	20	14	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near Project Work Limits		20	12	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 8, on the access road			15	N/A	N/A	
6/30/10		Upwind - 525497 - North of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SSE of Cell 8, near fence	VOC (*****)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8, near fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - N of Cell 8, on the access road			0.0	N/A	N/A	
	excavating and	Upwind - 3005 - North of Cell 2, on the ridge			5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SSE of Cell 8, near fence	Total Particulate	5	8	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near Project Work Limits	(mcg/m3)	5	7	N/A	N/A	
	De	Down Wind 3 - 3004 - N of Cell 8, on the access road			9	N/A	N/A	1

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/1/10		Upwind - 525497 - North of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SSE of Cell 8, near fence			0.0	N/A	N/A	
	AECOM back-	Down Wind 3 - 525508 - SE of Cell 8, near fence			0.0	N/A	N/A	
		Upwind - 3005 - North of Cell 2, on the ridge			5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate (mcg/m3)	7	5	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence	(mcg/m3)		5	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near fence			6	N/A	N/A	
7/6/10		Upwind - 525497 - North of Cell 2, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SSE of Cell 8, near fence	(1-1- )		0.0	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - SE of Cell 8, near fence			0.0	N/A	N/A	
	excavating and	Upwind - 3005 - North of Cell 2, on the ridge			63	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate	64	77	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence	(mcg/m3)	04	64	N/A	N/A	
	D	Down Wind 3 - 3004 - SE of Cell 8, near fence			80	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/7/10		Upwind - 525497 - North of Cell 2, on			0.0	N/A	N/A	No exceedance.
		the ridge  Down Wind 1 - 525498 - N of Cell 8. on	-		0.0	IN/A	IN/A	
		the access road	V(00 (====)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SSE of Cell 8,	VOC (ppm)	0.0				
		near fence		<u> </u>	0.0	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - SE of Cell 8, near fence			0.0	N/A	N/A	
	loading out Cell 7.	Upwind - 3005 - North of Cell 2, on the ridge			90	N/A	N/A	No exceedance.
	t ī r	Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate (mcg/m3)	407	108	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence		107	87	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near fence			110	N/A	N/A	
7/8/10		Upwind - 525497 - North of Cell 2, on the ridge			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SSE of Cell 8, near fence	VOC (ppiii)	0.0	0.0	N/A	N/A	
	excavating and loading out Cell 7.	Down Wind 3 - 525508 - SE of Cell 8, near fence			0.0	N/A	N/A	
	Bongiovanni Uuninstalling walers in Cell 6. tt	Upwind - 3005 - North of Cell 2, on the ridge			55	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate	78	63	N/A	N/A	
		Down Wind 2 - 3103 - SSE of Cell 8, near fence	(mcg/m3)	70	51	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near fence			66	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/12/10		Upwind - 525497 - S of cell 6, near Project Work Limits			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 7, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - N of Cell 6, on the ridge Down Wind 3 - 525508 - NE of Cell 6.	(		0.0	N/A	N/A	
	AECOM back-	on the ridge			0.0	N/A	N/A	
	filling in Cell 6.	Upwind - 3005 - S of cell 6, near Project Work Limits			33	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 7, on the ridge	Total Particulate	40	38	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 6, on the ridge	(mcg/m3)		34	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 6, on the ridge			43	N/A	N/A	
7/13/10		Upwind - 525497 - S of cell 6, near Project Work Limits			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NE of Cell 7, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - N of Cell 6, on the ridge	(рр)	0.0	0.0	N/A	N/A	
	AECOM back-	Down Wind 3 - 525508 - NW of Cell 6, on the ridge			0.0	N/A	N/A	
	filling in Cell 7.	Upwind - 0654 - S of cell 6, near Project Work Limits			31	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 7, on the ridge	Total Particulate	30	36	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 6, on the ridge	(mcg/m3)	- 00	31	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 6, on the ridge			40	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/14/10		Upwind - 525497 - NW of Cell 7 on Ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8B			0.0	N/A	N/A	
	AECOM Excavating and	Down Wind 2 - 525496 - South of Cell 7	VOC (ppm)	0.0	0.0	N/A	N/A	
	back-filling wedge on north side of	Down Wind 3 - 525508 - SW of Cell 6			0.0	N/A	N/A	
	Cell 7.	Upwind - 0654 - NW of Cell 7 on Ridge	Total		23	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8B Down Wind 2 - 3103 - South of Cell 7	Particulate (mcg/m3)	30	40	N/A N/A	N/A N/A	
7/15/10		Down Wind 3 - 3004 - SW of Cell 6 Upwind - 525497 - S of cell 6, near	(g,e)		43	N/A	N/A	No exceedance.
7710/10	<u> </u>	Project Work Limits  Down Wind 1 - 525498 - NE of Cell 7,			0.0	N/A	N/A	140 exceedance.
		on the ridge  Down Wind 2 - 525496 - N of Cell 6. on	VOC (ppm)	0.0	0.1	N/A	N/A	
	AECOM	the ridge  Down Wind 3 - 525508 - NW of Cell 6,			0.0	N/A	N/A	
	Excavating, blending and back-	on the ridge			0.0	N/A	N/A	Name
	filling wedge on north side of Cell 7.	Upwind - 0654 - S of cell 6, near Project Work Limits			40	N/A	N/A	No exceedance.
	north side of Cell 7. D	Down Wind 1 - 3102 - NE of Cell 7, on the ridge	Total Particulate	43	45	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 6, on the ridge	(mcg/m3)		39	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 6, on the ridge			49	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/19/10		Upwind - 525497 - Near SW corner of Cell 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SSE of Cell 8, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM Excavating,	Down Wind 2 - 525496 - SE of Cell 8, near Pumps	VOC (ppiii)	0.0	0.0	N/A	N/A	
	blending and back- filling wedge on	Down Wind 3 - 525508 - N of Cell 7, on the access road			0.0	N/A	N/A	
	north side of Cell 7. Thomas repairing tiebacks in Cell 7. I	Upwind - 0654 - Near SW corner of Cell 2			24	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SSE of Cell 8, near Project Work Limits	Total Particulate (mcg/m3)	19	36	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near pumps			30	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7, on the access road			38	N/A	N/A	
7/20/10		Upwind - 525497 - N of Cell 2, on the ridge			0.3	N/A	N/A	No exceedance.
	AECOM excavating and	Down Wind 1 - 525498 - SE of Material Staging Area 1	VOC (ppm)	0.0	0.0	N/A	N/A	
	loading out Cell 7, blending in Cell 7,	Down Wind 2 - 525496 - S of Cell 7, near Project Work Limits	(ррш)	0.0	0.0	N/A	N/A	
	and back-filling wedge on north	Down Wind 3 - 525508 - SE of Cell 8, near Project Work Limits			0.1	N/A	N/A	
	side of Cell 7. Bongiovanni assembling pile driver and caulking sheets in DPW yard.  U D	Upwind - 0654 - N of Cell 2, on the ridge			N/A	N/A	N/A	No exceedance. Equipment
			Total Particulate	32	38	N/A	N/A	malfunction: Upwind Dust Trak did not
		Down Wind 2 - 3103 - S of Cell 7, near Project Work Limits	(mcg/m3)	02	28	N/A	N/A	record data.
		Down Wind 3 - 3004 - SE of Cell 8, near Project Work Limits			40	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/21/10	AECOM excavating and loading out Cell 7 and doing water treatment.	Upwind - 525497 - S of Material Staging Area 1	VOC (ppm)	0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 8, near Project Work Limits			0.1	N/A	N/A	
		Down Wind 2 - 525496 - NE of cell 7, on the access road			0.0	N/A	N/A	
		Down Wind 3 - 525508 - N of cell 7, on the ridge			0.2	N/A	N/A	
		Upwind - 0654 - S of Material Staging Area 1	Total Particulate (mcg/m3)	37	33	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8, near Project Work Limits			41	N/A	N/A	
		Down Wind 2 - 3103 - NE of cell 7, on the access road			35	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7, on the ridge			43	N/A	N/A	
7/22/10	AECOM excavating and loading out Cell 7, dewatering in Cell 7, and importing backfill.	Upwind - 525497 - NW corner of Cell 2	VOC (ppm)	0.0	0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - E of Cell 8, near pumps			0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8, near Project Work Limits			0.1	N/A	N/A	
		Down Wind 3 - 525508 - SSE of Cell 8, near Project Work Limits			0.0	N/A	N/A	
		Upwind - 0654 - NW corner of Cell 2 .	Total Particulate (mcg/m3)	18	13	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - E of Cell 8, near pumps			22	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near Project Work Limits			19	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Cell 8, near Project Work Limits			20	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/26/10		Upwind - 525497 - NW of Cell 6, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	\(\(\text{O}\) \(\text{C}\) \(\text{C}\)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8, near pumps	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM excavating,	Down Wind 3 - 525508 - SE of Cell 8, near the Site Security Fence			0.0	N/A	N/A	
	blending in Cell 7.	Upwind - 0654 - NW of Cell 6, on the ridge			16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate	22	21	N/A	N/A	
		Down Wind 2 - 3103 - SE of Cell 8, near pumps	(mcg/m3)	22	19	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near the Site Security Fence			24	N/A	N/A	
7/27/10		Upwind - 525497 - N of Cell 6, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - SE of Cell 8, near pumps	(ррііі)	0.0	0.0	N/A	N/A	
	excavating and loading out Cell 7,	Down Wind 3 - 525508 - SE of Cell 8, near the Site Security Fence			0.0	N/A	N/A	
	dewatering in Cell U, 7, and importing backfill.	Upwind - 0654 - N of Cell 6, on the ridge			29	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate	27	38	N/A	N/A	
		Down Wind 2 - 3005 - SE of Cell 8, near pumps	(mcg/m3)		22	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near the Site Security Fence			35	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
7/28/10		Upwind - 525497 - SE of cell 6 near site security fence			0.2	N/A	N/A	No exceedance.
	AECOM	Down Wind 1 - 525498 - NE of cell 7 on access road  Down Wind 2 - 525496 - N of cell 7 on	VOC (ppm)	0.0	0.5	N/A	N/A	
	,	ridge	,		0.2	N/A	N/A	
	7, and importing backfill. Bongiovanni	Down Wind 3 - 525508 - N of cell 6 on ridge			0.3	N/A	N/A	
	Bongiovanni	Upwind - 0654 - SE of cell 6 near site security fence			45	N/A	N/A	No exceedance.
	assemble sheet driver and pull	Down Wind 1 - 3102 - NE of cell 7 on access road	Total Particulate	42	66	N/A	N/A	
	<u>r</u> [ r	Down Wind 2 - 3005 - N of cell 7 on ridge	Particulate (mcg/m3)		52	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 6 on ridge			57	N/A	N/A	
7/29/10		Upwind - 525497 - NW of Cell 6, on the ridge			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - N of Cell 8, on the access road	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM dewatering Cell 7	Down Wind 2 - 525496 - SE of Cell 8, near pumps	((-)- )		0.0	N/A	N/A	
	and excavating and loading out Cell 7.	near the Site Security Fence			0.0	N/A	N/A	
	Bongiovanni pulling sheets from	Upwind - 8071 - NW of Cell 6, on the ridge			14	N/A	N/A	No exceedance.
	Cell 6.	Down Wind 1 - 3102 - N of Cell 8, on the access road	Total Particulate	41	20	N/A	N/A	
		Down Wind 2 - 0654 - SE of Cell 8, near pumps	(mcg/m3)		17	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near the Site Security Fence			19	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/2/10		Upwind - 525497 - S of Cell 6, near Project Work Limits Down Wind 1 - 525498 - N of Cell 6, on			0.0	N/A	N/A	No exceedance.
		the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NE of Cell 6, on the ridge			0.0	N/A	N/A	
		Down Wind 3 - 525508 - NW of Cell 8, on the ridge			0.0	N/A	N/A	
	Staging Area 2. F Bongiovanni	Upwind - 3005 - S of Cell 6, near Project Work Limits			36	N/A	N/A	No exceedance.
	pulling sheets from		Total	52	47	N/A	N/A	
	Cell 6. tl	Down Wind 2 - 0654 - NE of Cell 6, on the ridge	(mcg/m3)	32	41	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 8, on the ridge			45	N/A	N/A	
8/3/10		Upwind - 525497 - S of Cell 6, near Project Work Limits			0.0	N/A	N/A	No exceedance.
	AECOM dewatering and	Down Wind 1 - 525498 - ENE of Cell 7, near pumps	VOC (ppm)	0.0	0.0	N/A	N/A	
	blending in Cell 7, backfilling Cell 7,	Down Wind 2 - 525496 - NE of Cell 7, on the access road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	and excavating  Cell 7 to Material	Down Wind 3 - 525508 - N of Cell 7, on the access road			0.0	N/A	N/A	
	Staging Area 2.	Upwind - 3005 - S of Cell 6, near Project Work Limits			54	N/A	N/A	No exceedance.
	pulling and cleaning sheets from Cell 6.	Down Wind 1 - 3102 - ENE of Cell 7, near pumps	Total Particulate	40	64	N/A	N/A	
		Down Wind 2 - 0654 - NE of Cell 7, on the access road	(mcg/m3)	40	41	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7, on the access road			62	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/4/10		Upwind - 522621 - NW corner of Cell 2			0.0	N/A	N/A	No exceedance.
	AECOM	Down Wind 1 - 525498 - E of Cell 7, near pumps	VOC (ppm)	0.0	0.0	N/A	N/A	
	dewatering and blending in Cell 7,	Down Wind 2 - 525496 - ENE of Cell 7, on the access road	VOC (ppiii)	0.0	0.0	N/A	N/A	
	backfilling Cell 7, and excavating	Down Wind 3 - 525497 - ESE of Cell 7, near Project Work Limits			0.0	N/A	N/A	
	Cell 7 to Material Staging Area 2.	Upwind - 3004 - NW corner of Cell 2 .			81	N/A	N/A	No exceedance.
	Bongiovanni cleaning sheets	Down Wind 1 - 3102 - E of Cell 7, near pumps	Total Particulate	73	85	N/A	N/A	
		Down Wind 2 - 0654 - ENE of Cell 7, on the access road	(mcg/m3)		75	N/A	N/A	
		Down Wind 3 - 3005 - ESE of Cell 7, near Project Work Limits			76	N/A	N/A	
8/5/10		Upwind - 525497 - NE corner of Cell 2			1.1	N/A	N/A	High STEL recording on Upwind PID
	45004	Down Wind 1 - 525498 - ESE of Cell 7, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	#525497 attributed to high humidity after
	AECOM dewatering and	Down Wind 2 - 525496 - E of Cell 7, near pumps	((-)- )		0.0	N/A	N/A	rain event.
	backfilling Cell 7 and excavating	Down Wind 3 - 525508 - ENE of Cell 7, on the access road			0.1	N/A	N/A	
	Cell 7 to Material Staging Area 2.	Upwind - 3005 - NE corner of Cell 2 .			47	N/A	N/A	No exceedance.
	Bongiovanni [ cleaning sheets. r	Down Wind 1 - 3102 - ESE of Cell 7, near Project Work Limits	Total Particulate	67	49	N/A	N/A	
		Down Wind 2 - 0654 - E of Cell 7, near pumps	(mcg/m3)		51	N/A	N/A	
		Down Wind 3 - 3004 - ENE of Cell 7, on the access road			52	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/9/10		Upwind - 525497 - NE corner of Cell 2			0.0	N/A	N/A	No exceedance.
	AECOM importing	Down Wind 1 - 525498 - ESE of Cell 7, near Project Work Limits	VOC (ppm)	0.0	0.0	N/A	N/A	
	backfill and	Down Wind 2 - 525496 - E of Cell 7, near pumps	VOC (ppiii)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 525508 - ENE of Cell 7, on the access road			0.0	N/A	N/A	
	Cell 8. Eggan Environmental Services changing	Upwind - 3005 - NE corner of Cell 2 .			59	N/A	N/A	Downwind 3 exceedence attributed
	Services changing out carbon filters.	Down Wind 1 - 3102 - ESE of Cell 7, near Project Work Limits	Total Particulate	36	67	N/A	N/A	to smoking engine in nearby pile driver. 15
	out carbon filters.  E  E  t	Down Wind 2 - 0654 - E of Cell 7, near pumps	(mcg/m3)	30	62	N/A	N/A	minute average = 281mcg/m3 with
		Down Wind 3 - 3004 - ENE of Cell 7, on the access road			84	281.0	14:35	background of 53mcg/m3. All
8/10/10		Upwind - 525497 - S of Cell 6, near Project Work Limits			0.0	N/A	N/A	No exceedance.
	AECOM loading	Down Wind 1 - 525498 - E of Cell 7, near Site Security Fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	out Material	Down Wind 2 - 525496 - N of Cell 7, on the ridge.	(рр)	0.0	0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 525508 - N of Cell 8, on the ridge.			0.0	N/A	N/A	
	Cell 8. Eggan	Upwind - 3005 - S of Cell 6, near Project Work Limits			76	N/A	N/A	No exceedance.
	Services changing out carbon filters.	Down Wind 1 - 3102 - E of Cell 7, near Project Work Limits.	Total Particulate	57	83	N/A	N/A	
		Down Wind 2 - 0654 - N of Cell 7, on the ridge.	(mcg/m3)	O/	65	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 8, on the ridge			80	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/11/10		Upwind - 525497 - N of cell 7 on ridge			0.4	N1/A	NI/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 8			0.1	N/A	N/A	
	AECOM loading	near site security fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	out Material	Down Wind 2 - 525496 - SE of cell 7	VOC (ppiii)	0.0	0.0	NI/A	NI/A	
	Staging Area 2.	near site security fence Down Wind 3 - 525508 - S of NYSDEC			0.0	N/A	N/A	
		office trailor near site fence			0.0	N/A	N/A	
	backfilling cell 7. Bongiovanni driving sheets in Cell 8.	Upwind - 3005 - N of cell 7 on ridge			41	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 8 near site security fence	Total		48	N/A	N/A	
		Down Wind 2 - 0654 - SE of cell 7 near site security fence	Particulato 45 N/A	N/A				
		Down Wind 3 - 3004 - S of NYDEC office trailor near site fence			50	N/A	N/A	
8/12/10		Upwind - 525497 - SE of cell 8 near site security fence			0.8 N/A	N/A	No exceedance.	
		Down Wind 1 - 525498 - NW of cell 4 on ridge	V00 (*****)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - N of cell 5 on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	3	Down Wind 3 - 525508 - N of cell 7 on ridge			0.2	N/A	N/A	
	cleanup and wtp work. Bongiovanni driving sheets in Cell 8.	Upwind - 3005 - SE of cell 8 near site security fence			27	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 4 on ridge	Total	00	35	N/A	N/A	
		Down Wind 2 - 0654 - N of cell 5 on ridge	Particulate (mcg/m3)	22	39	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7 on ridge			32	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/16/10		Upwind - 525497 - NW of Cell 2.			0.0	N/A	N/A	No exceedance.
	AECOM grubbing	Down Wind 1 - 5222621 - North of Cell 8A on ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	Cell 9 and repairing access	Down Wind 2 - 525496 - East of 8B by Pumps Down Wind 3 - 525498 - NW of			0.3	N/A	N/A	
	Bongiovanni caulking and	Baseball Field  Upwind - 3005 - NW of Cell 2.			0.0	N/A	N/A	N .
	caulking and driving sheets in	Down Wind 1 - 3102 - North of Cell 8A			12	N/A	N/A	No exceedance.
	Cell 8 and pulling sheets in Cell 6.	on ridge  Down Wind 1 - 3102 - North of Cell 8A  on ridge  Down Wind 2 - 0654 - East of 8B by	Total Particulate	10	17	N/A	N/A	
	<u> </u>	Pumps  Down Wind 3 - 3004 - NW of Baseball	Particulate (mcg/m3)		17	N/A	N/A	
0/17/10		Field			21	N/A	N/A	
8/17/10		Upwind - 525497 - N of Cell 4 on Ridge			0.3	N/A	N/A	No exceedance.
	AECOM repairing	Down Wind 1 - 5222621 - NE of Cell 8A on ridge	VOC (ppm)	0.0	0.5	N/A	N/A	
	access road to cell 9 and misc.	Down Wind 2 - 525496 - E of Cell 8  Down Wind 3 - 525498 - SE of Cell 8			0.1	N/A	N/A	
	cleanup. Bongiovanni	on trail Upwind - 3005 - N of Cell 4 on ridge			0.1	N/A	N/A	No exceedance.
	caulking and driving sheets in	Down Wind 1 - 3102 - NE of Cell 8A on			13	N/A	N/A	No exceedance.
	Cell 8 and pulling sheets in Cell 7.	ridge  Down Wind 2 - 0654 - E of Cell 8	Total Particulate	20	14	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8 on	(mcg/m3)		16	N/A	N/A	
		trail			21	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/18/10		Upwind - 525497 - SSW of Cell 7 near site security fence			0.0	N/A	N/A	No exceedance.
	AECOM repairing access road to cell	Down Wind 1 - 5222621 - E of Cell 8B on hill Down Wind 2 - 525496 - N of Cell 7 on	VOC (ppm)	0.0	0.0	N/A	N/A	
	9, install boom around cell 9,	ridge  Down Wind 2 - 525496 - N of Cell 7 on Fidge  Down Wind 3 - 525498 - NNE of Cell 9			0.2	N/A	N/A	
	install silt fencing and cell 8 prep.	on ridge Upwind - 3005 - SSW of Cell 7 near site			0.2	N/A	N/A	Name
	pulling sheets in Cell 7 and disassemble pile driver.	security fence  Down Wind 1 - 3102 - E of Cell 8B on			18	N/A	N/A	No exceedance.
		hill	Particulate (mcg/m3)	22	20	N/A	N/A	
		Down Wind 2 - 0654 - N of Cell 7 on ridge			16	N/A	N/A	
		Down Wind 3 - 3004 - NNE of Cell 9 on ridge			19	N/A	N/A	
8/19/10		Upwind - 525497 - S of Cell 6, near Project Work Limits			0.3	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - ESE of Cell 8, near Site Security Fence	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM preparing	Down Wind 2 - 525496 - NE of Cell 8, on the ridge	,		0.0	N/A	N/A	
	Cell 9. Bongiovanni disassembling crane.  Description of the control of the contr	Down Wind 3 - 525508 - NE of Cell 9 on ridge			0.0	N/A	N/A	
		Upwind - 3005 - S of Cell 6, near Project Work Limits			28	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - ESE of Cell 8, near Site Security Fence	Total Particulate	28	30	N/A	N/A	
		Down Wind 2 - 3103 - NE of Cell 8, on the ridge	(mcg/m3)		31	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9 on ridge			33	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/23/10		Upwind - 525497 - NE of Cell 9 on ridge			0.1	N/A	N/A	No exceedance. Equipment
		Down Wind 1 - 525498 - SE of Cell 8A, near Site Security Fence	VOC (ppm)	0.0	0.0	N/A	N/A	malfunction: DW#3 PID recording high
	AECOM	Down Wind 2 - 525496 - S of Cell 8, near Site Security Fence	VOC (ppiii)	0.0	0.0	N/A	N/A	VOC levels not confirmed by PID.
	imoc. cicanap.	Down Wind 3 - 525508/522621 - SE of Cell 7, near Site Security Fence			0.0	N/A	N/A	Unit was replaced and cleaned
	Bongiovanni pulling sheets from	Upwind - 3005 - NE of Cell 9 on ridge			8	N/A	N/A	No exceedance.
	Cell 7.	Down Wind 1 - 3102 - SE of Cell 8A, near Site Security Fence	Total Particulate	9	9	N/A	N/A	
	<u> </u>	Down Wind 2 - 0654 - S of Cell 8, near Site Security Fence	(mcg/m3)	J	11	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 7, near Site Security Fence			10	N/A	N/A	
8/24/10		Upwind - 525497 - NE of Cell 9 on ridge			0.5	N/A	N/A	No exceedance.
	AECOM rebuild	Down Wind 1 - 5222621 - NNE of Cell 6 on ridge	VOC (ppm)	0.0	0.9	N/A	N/A	
	build man bridge	Down Wind 2 - 525496 - E of Cell 6 in Cell 5	(рріні)	0.0	0.0	N/A	N/A	
	dewatering,	Down Wind 3 - 525508 - SSE of Cell 6 near Site Security Fence			0.0	N/A	N/A	
	rebuilding silt fence and misc. cleanup. Bongiovanni pulling sheets in Cell 7.	Upwind - 3005 - NE of Cell 9 on ridge			11	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NNE of Cell 6 on ridge	Total Particulate	8	14	N/A	N/A	
		Down Wind 2 - 0654 - E of Cell 6 in Cell 5	(mcg/m3)		13	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Cell 6 near Site Security Fence			11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/25/10		Upwind - 525497 - NE of Cell 9 on ridge			0.6	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of Cell 8B near Site Security Fence	VOC (ppm)	0.0	0.9	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 7 near Site Security Fence	<b>V</b> СС (рріні)	0.0	0.4	N/A	N/A	
	dewatering and	Down Wind 3 - 525508 - E of Cell 6 in Cell 5			0.2	N/A	N/A	
	Bongiovanni .	Upwind - 3005 - NE of Cell 9 on ridge			7	N/A	N/A	No exceedance.
	paining officers in	Down Wind 1 - 3102 - S of Cell 8B near Site Security Fence	Total Particulate	16	9	N/A	N/A	
	<u>r</u> [	Down Wind 2 - 3103 - SE of Cell 7 near Site Security Fence	(mcg/m3)	-	8	N/A	N/A	
		Down Wind 3 - 3004 - E of Cell 6 in Cell 5			10	N/A	N/A	
8/26/10		Upwind - 525497 - NE of Cell 9 on ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - S of Cell 8B near Site Security Fence	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM working on WWTP and	Down Wind 2 - 525496 - SE of Cell 7 near Site Security Fence	W1 /		0.0	N/A	N/A	
	installing mats at cell 9.	Down Wind 3 - 525508 - E of Cell 6 in Cell 5			0.0	N/A	N/A	
	Cell 9.  Bongiovanni  pulling sheets in  Cells 5 and 6.	Upwind - 3005 - NE of Cell 9 on ridge			6	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S of Cell 8B near Site Security Fence Down Wind 2 - 3103 - SE of Cell 7	Total Particulate	16	9	N/A	N/A	
		near Site Security Fence  Down Wind 3 - 3004 - E of Cell 6 in	(mcg/m3)		12	N/A	N/A	
		Cell 5			9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
8/30/10		Upwind - 525497 - N of Cell 5, on the			0.0	N/A	N/A	No exceedance.  No exceedance.  No exceedance.
		ridge Down Wind 1 - 525498 - ESE of Cell			0.0	IN/A	IN/A	
		8B, near pumps	\(\( \)(\)(\)(\)(\)(\)(\)(\)(\)(\)(\)(\)(\)(\	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - ENE of Cell 8,	VOC (ppm)	0.0				
	AECOM	on the ridge			0.0	N/A	N/A	
	dewatering and excavating Cell 9.	Down Wind 3 - 525508 - ENE of Cell 9, on the ridge			0.1	N/A	N/A	
	Bongiovanni pulling sheets from	Upwind - 3005 - N of Cell 5, on the ridge			52	N/A	NI/A	No exceedance.
	Cells 6 and 7.	Down Wind 1 - 3102 - ESE of Cell 8B.			52	IN/A	IN/A	
	Cells o and 7.	near pumps	Total Particulate	36	63	N/A	N/A	
		Down Wind 2 - 0654 - ENE of Cell 8,	(mcg/m3)	36				
		on the ridge	( -3 -7		51	N/A	N/A	No exceedance.  N/A  N/A  N/A  No exceedance.  N/A  No exceedance.
		Down Wind 3 - 3004 - ENE of Cell 9, on the ridge			64	N/A	N/A	
8/31/10		Upwind - 525497 - E end of Cell 2						No exceedance.
		·			0.0	N/A	N/A	
		Down Wind 1 - 525498 - ESE of Cell 8B, near pumps			1.0	N/A	N/A	
		Down Wind 2 - 525496 - SE of Cell 8.	VOC (ppm)	0.0	1.0	IN/A	IN/A	
	AECOM excavating Cell 9.	near Site Security Fence			0.0	N/A	N/A	
	Bongiovanni	Down Wind 3 - 525508 - SE of Cell 6, near Site Security Fence			0.0	N/A	N/A	
	installing walers in	Upwind - 3005 - E end of Cell 2			0.0	IN/A	IN/A	No exceedance
	Cell 8a and pulling				79	N/A	N/A	140 CACCCCCITICC.
	and 7.	Down Wind 1 - 3102 - ESE of Cell 8B,	Total		95	N/A	N/A	
		near pumps Down Wind 2 - 0654 - SE of Cell 8,	Particulate	74	90	IN/A	11/7	
		near Site Security Fence	(mcg/m3)		51	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 6,						
		near Site Security Fence			93	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/1/10		Upwind - 525497 - E end of Cell 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NE of Cell 6, on the ridge	VOC (nnm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 525496 - NE of Cell 7, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	excavating Cell 9	Down Wind 3 - 525508 - NE of Cell 9, on the ridge.			0.0	N/A	N/A	
	pulling sheets from Cells 6 and 7.	Upwind - 3005 - E end of Cell 2			78	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 6, on the ridge	on Particulate (mcg/m3)	75	85	N/A	N/A	
		Down Wind 2 - 0654 - NE of Cell 7, on the ridge		75	69	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9, on the ridge	(9,)		94	N/A	N/A	
9/2/10		Upwind - 525497 - E end of Cell 2			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NE of Cell 6, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525496 - NE of Cell 7, on the ridge	VOO (ppiii)	0.0	0.0	N/A	N/A	
	excavating Cell 9.	Down Wind 3 - 525508 - NE of Cell 9, on the ridge.			0.1	N/A	N/A	
	Bongiovanni pulling sheets from Cells 6 and 7.	Upwind - 3005 - E end of Cell 2			57	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 6, on the ridge	Total Particulate	75	62	N/A	N/A	
		Down Wind 2 - 0654 - NE of Cell 7, on the ridge	(mcg/m3)	73	52	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9, on the ridge			67	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/7/10		Upwind - 525497 - E end of Cell 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NE of Cell 7, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM importing				0.0	N/A	N/A	
		Down Wind 3 - 525508 - NE of Cell 9, on the ridge.			0.0	N/A	N/A	N. I
	Bongiovanni pulling sheets from	Upwind - 3005 - E end of Cell 2			17	N/A	N/A	No exceedance.
	tt C tt C	Down Wind 1 - 3102 - NE of Cell 7, on the ridge	Particulate (mcg/m3)	24	18	N/A	N/A	
		Down Wind 2 - 0654 - N of Cell 9, on the ridge			31	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9, on the ridge			26	N/A	N/A	
9/8/10		Upwind - 522621 - E end of Cell 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525497 - NE of Cell 9, on the ridge	VOC (ppm)	0.0	1.2	N/A	N/A	
	AECOM backfilling	Down Wind 2 - 525496 - E of Cell 8, near pumps	(		1.2 N/A N	N/A		
	Cell 9.	Down Wind 3 - 525508 - SE of Cell 8, near Site Security Fence			0.0	N/A	N/A	
	pulling sheets from Cell 7.	Upwind - 3102 - E end of Cell 2			9	N/A	N/A	No exceedance.
		Down Wind 1 - 3005 - NE of Cell 9, on the ridge	Total Particulate	28	9	N/A	N/A	
		Down Wind 2 - 0654 - E of Cell 8, near pumps	(mcg/m3)		31	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near Site Security Fence			12	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/9/10		Upwind - 525497 - N of Cell 3, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - E of Cell 8,						
	A E C C A A T Ulliman	near pumps	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM pulling equipment from	Down Wind 2 - 525498 - S of Cell 8, near Site Security Fence			0.1	N/A	N/A	
	0 0	Down Wind 3 - 525508 - SE of Cell 8, near Site Security Fence			0.2	N/A	N/A	
		Upwind - 3005 - N of Cell 3, on the ridge			8	N/A	N/A	No exceedance.
	Cell 7 and pulling walers from Cell 7.	Down Wind 1 - 3102 - E of Cell 8, near pumps	l otal		12	N/A	N/A	
		Down Wind 2 - 0654 - S of Cell 8, near Site Security Fence		8	12	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near Site Security Fence			12	N/A	N/A	
9/13/10		Upwind - 525497 - E of Material Staging Area 2, S of Cell 3			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - E of Cell 8, near Cell 9	VOC (nnm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525498 - N of Cell 8, on the ridge	VOC (ppm)	0.0	0.0	N/A	N/A	
	and excavating	Down Wind 3 - 525508 - ENE of Cell 8, on the ridge			0.0	N/A	N/A	
	Cell 8. Surveyors on site surveying Cell 9.	Upwind - 3005 - E of Material Staging Area 2, S of Cell 3			14	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - E of Cell 8, near Cell 9	Total Particulate	26	17	N/A	N/A	
		Down Wind 2 - 0654 - N of Cell 8, on the ridge	(mcg/m3)	20	17	N/A	N/A	
		Down Wind 3 - 3004 - ENE of Cell 8, on the ridge			17	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/14/10		Upwind - 525497 - S of Material Staging			0.0	NI/A	N1/A	No exceedance.
		Area 1  Down Wind 1 - 522621 - S of Cell 4,			0.6	N/A	N/A	
		near Site Security Fence			0.0	N/A	N/A	
	AECON preparing	Down Wind 2 - 525498 - S of Cell 6,	VOC (ppm)	0.0				
	and excavating Cell 3A.	near Project Work Limits			0.4	N/A	N/A	
	dewatering Cell 9,	Down Wind 3 - 525508 - SE of Cell 8,						
	and grading the	near Site Security Fence			0.0	N/A	N/A	
	access road to Cell	Upwind - 3005 - S of Material Staging Area 1			7	N/A	N/A	No exceedance.
	9. Bongiovanni	Down Wind 1 - 3102 - S of Cell 4, near	Total					
	installing walers in Cell 8.	Site Security Fence	Particulate	9	6	N/A	N/A	
	Cell 6.	Down Wind 2 - 0654 - S of Cell 6, near	(mcg/m3)	9				
		Project Work Limits			5	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8, near Site Security Fence			7	N/A	N/A	
9/15/10	1	Upwind - 525498 - S of Material Staging			,	IN/A	IN/A	No exceedance.
3/13/10		Area 1			0.1	N/A	N/A	NO exceedance.
		Down Wind 1 - 522621 - S of Cell 6.			0.1	14/71	14//	
		near Project Work Limits	VOC (ppm)	0.0	0.1	N/A	N/A	
		Down Wind 2 - 525497 - SE of Cell 3,	VOC (ppiii)	0.0				
	AECOM working	near Site Security Fence			0.0	N/A	N/A	
	on Cell 3A bypass piping.	Down Wind 3 - 525508 - SE of Cell 8, near Site Security Fence			0.0	N/A	N/A	
	Bongiovanni	Upwind - 0654 - S of Material Staging			0.0	14/71	14//	No exceedance.
	Ü	Area 1			5	N/A	N/A	
	Cell 8A. DP	Down Wind 1 - 3102 - S of Cell 6, near	Total					
		Project Work Limits	Particulate	5	5	N/A	N/A	
		Down Wind 2 - 3005 - SE of Cell 3, near Site Security Fence	(mcg/m3)	J	5	N/A	N/A	
		Down Wind 3 - 8071 - SE of Cell 8,			_			
		near Site Security Fence			3	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/16/10		Upwind - 525497 - S of cell 4 opposite SA #2.			0.8	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NW of cell 3 on RR bed.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 525498 - N of cell 5/6 on RR bed.	,		0.1	N/A	N/A	
	out soil from SA #1				0.5	N/A	N/A	
	#3. <u>#</u>	Upwind - 3005 - S of cell 4 opposite SA #2.			13	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 3 on RR bed.	Total Particulate (mcg/m3)	9	15	N/A	N/A	
		Down Wind 2 - 0654 - N of cell 5/6 on RR bed.		Ü	14	N/A	N/A	
		Down Wind 3 - 1217 - N of cell 7/8 on RR bed.			6	N/A	N/A	
9/20/10		Upwind - 525497 - N. of cell #2 on RR bed.			0.1	N/A	N/A	No exceedance.
	AECOM Cell 3A:	Down Wind 1 - 522621 - S. of cell 3A.  Down Wind 2 - 525498 - S. of cell 5.	VOC (ppm)	0.0	0.0	N/A N/A	N/A N/A	
	Running pumps for cell 3A bypass / Assisting MAB in setting up to drive sheets / Excavation.	Down Wind 3 - 525508 - S. of cells 8 A/B			0.0	N/A	N/A	
		Upwind - 3005 - N. of cell #2 on RR bed.	Total		5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S. of cell 3A.  Down Wind 2 - 0654 - S. of cell 5.	Particulate (mcg/m3)	10	8 7	N/A N/A	N/A N/A	
		Down Wind 3 - 1217 - S. of cells 8 A/B	, - ,		0	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments	
9/21/10	AECOM Cell 3A:	Upwind - 525497 - S. of cell 5			0.0	N/A	N/A	No exceedance.	
	Running numps for	Down Wind 1 - 522621 - N. of cell 2	VOC (ppm)	0.0	0.0	N/A	N/A		
	cell 3A hypass /	Down Wind 2 - 525498 - NE. of cell 6	**************************************	0.0	0.0	N/A	N/A		
	Assisting MAR in	Down Wind 3 - 525508 - NW. of cell 5			0.0	N/A	N/A		
	setting up to drive	Upwind - 3005 -S. of cell 5	Total		7	N/A	N/A	No exceedance.	
	sheets /	Down Wind 1 - 3102 - N. of cell 2	Particulate	15	9	N/A	N/A		
	Excavation.	Down Wind 2 - 0654 - NE. of cell 6	(mcg/m3)	13	5	N/A	N/A		
	LACAVALIOII.	Down Wind 3 - 1217 - NW. of cell 5	(IIICg/III3)		2	N/A	N/A		
9/22/10	AECOM Cell 3A:	Upwind - 525497 - S. of cell 5			0.0	N/A	N/A	No exceedance.	
	Running pumps for Cell 3A bypass /	Down Wind 1 - 522621 - N. of cell 2	VOC (*****)	0.0	0.0	N/A	N/A		
		cell 3A hypass /	Down Wind 2 - 525498 - NW. of cell 5	VOC (ppm)	0.0	0.2	N/A	N/A	
		Down Wind 3 - 525508 - NE. of cell 6			0.0	N/A	N/A		
	Assisting MAB /	Upwind - 3005 -S. of cell 5	Takal		30	N/A	N/A	No exceedance.	
	Excavation/install	Down Wind 1 - 3102 - N. of cell 2	Total	00	19	N/A	N/A		
	bladder in sewer	Down Wind 2 - 0654 - NW. of cell 5	Particulate	20	27	N/A	N/A		
	line.	Down Wind 3 - 1217 - NE. of cell 6	(mcg/m3)		10	N/A	N/A		
9/23/10		Upwind - 525497 - E of guard trailer			0.4	N/A	N/A	No exceedance.	
	AECOM Cell 3A:	Down Wind 1 - 522621 - NW of cell 2	\(\(\alpha\)	0.0	0.0	N/A	N/A		
	Running pumps for	Down Wind 2 - 525498 - N. of cell 3A	VOC (ppm)	0.0	0.0	N/A	N/A		
	cell 3A bypass / Assisting MAB / Excavation/install bladder in sewer	Down Wind 3 - 525508 - NE. of cell 4			0.1	N/A	N/A		
		Upwind - 3005 -E of guard trailer	<b>T</b>		13	N/A	N/A	No exceedance.	
		Down Wind 1 - 3102 - NW. of cell 2	Total		16	N/A	N/A		
		Down Wind 2 - 0654 - N. of cell 3A	Particulate	19	15	N/A	N/A		
		Down Wind 3 - 1217 - NE. of cell 4	(mcg/m3)		3	N/A	N/A		

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/27/10		Upwind - 525497 - SE of cell 5 by fence			0.6	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - E of guard trailer.			0.0	N/A	N/A	
	AECOM Cell 3A:	Down Wind 2 - 525498 -SW of cell 1 by manhole 1.	VOC (ppm)	0.0	1.0	N/A	N/A	
	Running pumps for cell 3A bypass / Excavation/move	Down Wind 3 - 525508 - W of cell 2 on road.			0.3	N/A	N/A	
	soil to staging area	Upwind - 3005 -SE of cell 5 by fence.			9	N/A	N/A	No exceedance.
	from cell 3A.	Down Wind 1 - 3102 - E of guard trailer.	Total		9	N/A	N/A	
		Down Wind 2 - 0654 - SW of cell 1 by manhole 1.	Particulate (mcg/m3)	15	9	N/A	N/A	
		Down Wind 3 - 1217 - W of cell 2 on road.			2	N/A	N/A	
9/28/10		Upwind - 525497 - SE Staging Area #2			0.5	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NW of cell 1 on RR bed.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM Running	Down Wind 2 - 525498 -NW of cell 3/3A on RR bed.	VOC (ppiii)	0.0	0.1	N/A	N/A	
	pumps for cell 3A bypass; Working	Down Wind 3 - 525508 - NW of cell 4 on RR bed.			9 N/A 9 N/A 9 N/A 2 N/A 0.5 N/A 0.0 N/A 0.1 N/A 0.0 N/A 7 N/A	N/A	N/A	
	soils in SA #2 in	Upwind - 3005 -SE Staging Area #2.			6	N/A	N/A	No exceedance.
	prep for loadout.	Down Wind 1 - 3102 - NW of cell 1 on RR bed.	Total		7	N/A	N/A	
		Down Wind 2 - 0654 - NW of cell 3/3A on RR bed.	Particulate (mcg/m3)	6	9	N/A	N/A	
	De	Down Wind 3 - 1217 - NW of cell 4 on RR bed.			1	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
9/29/10		Upwind - 525497 - N of cell 1 on RR						No exceedance.
		bed.			0.6	N/A	N/A	
	AECOM Running	Down Wind 1 - 522621 -E of cell 4.			0.1	N/A	N/A	
	pumps for cell 3A	Down Wind 2 - 525498 -E of cells 3/3A.	VOC (ppm)	0.0	2.0	N/A	N/A	
	bypass / Dewatering cell	Down Wind 3 - 525508 - E of Staging Area 2.			0.1	N/A	N/A	
	3A; Loadout soils	Upwind - 3005 -N of cell 1 on RR bed.			8	N/A	N/A	No exceedance.
	from SA #2 and	Down Wind 1 - 3102 - E of cell 4.	Total		10	N/A	N/A	
	cell 8.	Down Wind 2 - 3103 - E of cells 3/3A.	Particulate	7	12	N/A	N/A	
		Down Wind 3 - 1217 - E of Staging Area 2.	(mcg/m3)		2	N/A	N/A	
9/30/10		Upwind - 525497 - SE of staging area 2			2.8	N/A	N/A	No exceedance. Higher UW PID VOC
		Down Wind 1 - 522621 - W of cell 3A on RR bed.	VOC (ppm)	0.0	0.1	N/A	N/A	levels attributed to atmoshperic high
		Down Wind 2 - 525498 - W of cell 4 on RR bed.	VOC (ppiii)	0.0	0.1	N/A	N/A	moisture levels. Actual levels verified
		Down Wind 3 - 525508 - NW of cell 8A on RR bed.			0.0	N/A	N/A	with hand-held.
	pumps for cell 3A	Upwind - 3005 - SE of staging area 2			19	N/A	N/A	No exceedance.
	bypass. Di R Di R	Down Wind 1 - 3102 - W of cell 3A on RR bed.	Total		22	N/A	N/A	
		Down Wind 2 - 3103 - W of cell 4 on RR bed.	Particulate (mcg/m3)	23	23	N/A	N/A	
		Down Wind 3 - 1217 - NW of cell 8A on RR bed.			8	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/4/10		Upwind - 525497 - NW of cell 2 on						No exceedance.
	AECOM: Running	ridge.			0.7	N/A	N/A	
	WTP / Dewatering	Down Wind 1 - 522621 - S of Cell 7.			0.2	N/A	N/A	
	cell 3A / Running pumps for cell 3A	Down Wind 2 - 525498 - SW of Cell 7.	VOC (ppm)	0.0	0.6	N/A	N/A	
	ypass / Assist ECC ACP removal	Down Wind 3 - 525508 - SW of Cell 3A.			0.1	N/A	N/A	
		Upwind - 3005 - NW of cell 2 on ridge	Total		8	N/A	N/A	No exceedance.
	cell 3A.	Down Wind 1 - 3102 - S of Cell 7.	Particulate	11	11	N/A	N/A	
	Cell SA.	Down Wind 2 - 3103 - SW of Cell 7.	(mcg/m3)	11	12	N/A	N/A	
		Down Wind 3 - 1217 - SW of Cell 3A.	(IIICg/IIIS)		1	N/A	N/A	
10/5/10		Upwind - 525497 - S of Cell 5.			2.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - NW of Cell						Higher UW PID VOC
	AECOM: Running	3A.			0.2	N/A	N/A	levels attributed to
	WTP / Dewatering	Down Wind 2 - 525498 - SW of Cell 3A.	VOC (ppm)	0.0				atmoshperic high
	cell 3A / Running				0.0	N/A	N/A	moisture levels.
	pumps for cell 3A	Down Wind 3 - 525508 - E of security						Actual levels verified
	bypass / MAB	trailer.			0.2	N/A	N/A	with hand-held.
		Upwind - 3005 - S of Cell 5.			7	N/A	N/A	No exceedance.
	cell 3A - Prep	Down Wind 1 - 3102 - NW of Cell 3A.	Total		8	N/A	N/A	
	walers.	Down Wind 2 - 3103 - SW of Cell 3A.	Particulate	11	10	N/A	N/A	
		Down Wind 3 - 3004 - E of security	(mcg/m3)					
		trailer.			10	N/A	N/A	

Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
	Upwind - 525497 - E of Security trailer.				A1/A	<b>N</b> 1/ <b>A</b>	No exceedance.
	D W' 14 500004 W (    0			1.0	N/A	N/A	
				0.0	N/A	N/A	
		VOC (ppm)	0.0				
WTP / Dewatering	ridge.			0.6	N/A	N/A	
cell 3A / Running	Down Wind 3 - 525508 - W of cell 7 on						
	ŭ			0.2	N/A	N/A	
• 1				4	N/A	N/A	No exceedance.
		Total		q	N/A	N/A	
			9		14/74	14//1	
<u>r</u>	ridge.	(mcg/m3)	Ü	7	N/A	N/A	
	Down Wind 3 - 3004 - W of cell 7 on						
	ridge.			4	N/A	N/A	
	Upwind - 525497 - NW of cell 2 on				N1/A	N1/A	No exceedance.
				1.1	N/A	N/A	
		VOC (ppm)	0.0	0.1	N/A	N/A	
AECOM: Running		(		0.8	N/A	N/A	
	Down Wind 3 - 525508 - E of Staging						
cell 3A / Running				0.0	N/A	N/A	
	Upwind - 3005 - NW of cell 2 on ridge.						No exceedance.
prep / install walers in cell 3A.				17	N/A	N/A	
	Down Wind 1 - 3102 - SE of cell 8A/B.	Total					
			25				
		(mcg/m3)		22	N/A	N/A	
	Area 2.			21	N/A	N/A	
	Description  AECOM: Running WTP / Dewatering cell 3A / Running pumps for cell 3A bypass; MAB: prep / install walers in cell 3A.  AECOM: Running WTP / Dewatering cell 3A / Running pumps for cell 3A bypass; MAB: prep / install walers in cell 3A.	Description  Air Monitoring Location  Upwind - 525497 - E of Security trailer.  Down Wind 1 - 522621 - W of cell 3 on ridge.  Down Wind 2 - 525498 - W of cell 5 on ridge.  Down Wind 3 - 525508 - W of cell 7 on ridge.  Upwind - 3005 - E of Security trailer.  Down Wind 1 - 3102 - W of cell 3 on ridge.  Down Wind 2 - 3103 - W of cell 5 on ridge.  Down Wind 3 - 3004 - W of cell 7 on ridge.  Upwind - 525497 - NW of cell 7 on ridge.  Upwind - 525497 - NW of cell 2 on ridge.  Down Wind 1 - 522621 - SE of cell 3A.  Down Wind 3 - 525508 - E of Staging Area 2.  Upwind - 3005 - NW of cell 2 on ridge.  Down Wind 3 - 525508 - E of Staging Area 2.  Upwind - 3005 - NW of cell 2 on ridge.  Down Wind 3 - 525508 - E of Staging Area 2.  Down Wind 3 - 3004 - E of Staging Area 2.  Down Wind 3 - 3004 - E of Staging	Description  Air Monitoring Location  Upwind - 525497 - E of Security trailer.  Down Wind 1 - 522621 - W of cell 3 on ridge.  Down Wind 2 - 525498 - W of cell 5 on ridge.  Down Wind 3 - 525508 - W of cell 7 on ridge.  Down Wind 1 - 3102 - W of cell 3 on ridge.  Down Wind 2 - 3103 - W of cell 5 on ridge.  Down Wind 3 - 3004 - W of cell 7 on ridge.  Down Wind 3 - 525508 - E of Security trailer.  Down Wind 2 - 3103 - W of cell 5 on ridge.  Down Wind 3 - 3004 - W of cell 7 on ridge.  Down Wind 2 - 525498 - E of cell 3A.  Down Wind 3 - 525508 - E of Staging  AECOM: Running WTP / Dewatering cell 3A / Running WTP / Dewatering cell 3A / Running Pumps for cell 3A Down Wind 3 - 525508 - E of Staging Area 2.  Upwind - 3005 - NW of cell 2 on ridge.  Down Wind 2 - 525498 - E of cell 3A. Down Wind 3 - 3004 - SE of cell 8A/B.  Down Wind 3 - 3004 - E of Staging  Total Particulate (mcg/m3)  Total Particulate (mcg/m3)	Description  Air Monitoring Location  Upwind - 525497 - E of Security trailer.  Down Wind 1 - 522621 - W of cell 3 on ridge.  Down Wind 2 - 525498 - W of cell 5 on ridge.  Down Wind 3 - 525508 - W of cell 7 on ridge.  Upwind - 3005 - E of Security trailer.  Down Wind 2 - 3103 - W of cell 3 on ridge.  Down Wind 3 - 3004 - W of cell 7 on ridge.  Down Wind 3 - 3004 - W of cell 7 on ridge.  Down Wind 1 - 525497 - NW of cell 2 on ridge.  Down Wind 1 - 525497 - NW of cell 3 on ridge.  Down Wind 2 - 525498 - E of cell 3A.  Down Wind 3 - 525508 - E of Staging  AECOM: Running WTP / Dewatering cell 3A / Running pumps for cell 3A bypass; MAB: prep / install walers in cell 3A.  Down Wind 3 - 3005 - NW of cell 2 on ridge.  Down Wind 3 - 525508 - E of Staging Area 2.  Upwind - 3005 - NW of cell 2 on ridge.  Down Wind 1 - 3102 - SE of cell 8A/B.  Down Wind 3 - 3004 - E of Staging  Total Particulate (mcg/m3)  Total Particulate (mcg/m3)	Description	Description	Description

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/11/10		Upwind - 525497 - NE of decon pad.			0.2	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - SE of cell 4.			0.1	N/A	N/A	
	AECOM: Running WTP / Dewatering	Down Wind 2 - 522254 - SE of cell 3A.	VOC (ppm)	0.0	0.0	N/A	N/A	
	1 - 1	Down Wind 3 - 525508 - E of Staging Area 2.			0.4	N/A	N/A	
	bypass; MAB:	Upwind - 3005 - NE of decon pad.			14	N/A	N/A	No exceedance.
	prep / install walers	Down Wind 1 - 3102 - SE of cell 4.	Total		17	N/A	N/A	
	in cell 3A.	Down Wind 2 - 3103 - SE of cell 3A.	Particulate	20	22	N/A	N/A	1
	,	Down Wind 3 - 3004 - E of Staging Area 2.	(mcg/m3)		18	N/A	N/A	
10/12/10	10	Upwind - 525497 - NW of cell 2 on road			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of staging area 2		0.0	0.0	N/A	N/A	
	AECOM: Running WTP / Dewatering	Down Wind 2 - 522254 - SE of cell 5 in DPW site	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 3 - 525508 - S of cell 8A in DPW site			0.4	N/A	N/A	
	work on road cell	Upwind - 3005 - NW of cell 2 on road			11	N/A	N/A	No exceedance.
	8A/ excavate cell Dr. 3A arr	Down Wind 1 - 3102 - SE of staging area 2	Total		15	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 5 in DPW site	Particulate (mcg/m3)	25	16	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 8A in DPW site			14	N/A	N/A	1

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments	
10/13/10		Upwind - 525497 - S of cell 3A near						No exceedance.	
		staging area 2			0.0	N/A	N/A		
		Down Wind 1 - 525498 - NW of cell 2							
		on road	VOC (ppm)	0.0	0.0	N/A	N/A		
		Down Wind 2 - 522254 - NE of cell 4 on	(pp)	0.0					
	AECOM: Running	road			0.0	N/A	N/A		
	WTP / Dewatering	Down Wind 3 - 525508 - N of cell 9 on			0.4	N/A	N/A		
	/ excavate cell 3A,	road			0.4	IN/A	IN/A	NI	
	Bong. Pull/drive	Upwind - 3005 - S of cell 3A near			8	N/A	N/A	No exceedance.	
	sheets cell 9 area	staging area 2 Down Wind 1 - 3102 - NW of cell 2 on			0	IN/A	IN/A		
		road	Total Particulate (mcg/m3)			8	N/A	N/A	
	[ r	Down Wind 2 - 3103 - NE of cell 4 on		15	0	14/71	14//1		
		road			9	N/A	N/A		
		Down Wind 3 - 3004 - N of cell 9 on							
		road			7	N/A	N/A		
10/14/10		Upwind - 525497 - E of SA #2.			0.4	N/A	N/A	No exceedance.	
		Down Wind 1 - 525498 - NW of cell 2							
		on road			0.0	N/A	N/A		
		Down Wind 2 - 522254 - NW of cell 3A	VOC (ppm)	0.0					
	AECOM: Dunning	on road.			0.0	N/A	N/A		
	WTP / Dewatering	Down Wind 3 - 525508 - NW of cell 9							
	/ excavate cell 3A	on road.			0.4	N/A	N/A		
	Rong Pull/drive	Upwind - 3005 - E of SA #2.			11	N/A	N/A	No exceedance.	
	sheets cell 9 area	Down Wind 1 - 3102 - NW of cell 2 on	Tatal		4.4	NI/A	NI/A		
		road Down Wind 2 - 3103 - NW of cell 3A on	Total Particulate	9	14	N/A	N/A		
		road.	(mcg/m3)	9	17	N/A	N/A		
		Down Wind 3 - 3004 - NW of cell 9 on	(IIICg/III3)		17	IN/A	IN/A		
					20	N/A	N/A		

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/18/10		Upwind - 525497 - N of cell 5 on road.			0.6	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 4.			0.0	N/A	N/A	
	WTP / Dewatering		VOC (ppm)	0.0	0.0	N/A	N/A	
	Load-out from SA	Down Wind 3 - 525508 - SE of staging area 2			0.4	N/A	N/A	
	#2; Bong.:	Upwind - 3005 - N of cell 5 on road.			3	N/A	N/A	No exceedance.
	Pull/drive sheets	Down Wind 1 - 3102 - SE of cell 4.	Total		8	N/A	N/A	
	cell 9 area	Down Wind 2 - 3103 - SE of cell 3A.	Particulate	5	9	N/A	N/A	
		Down Wind 3 - 3004 - SE of staging area 2.	(mcg/m3)		8	N/A	N/A	
10/19/10	Ī	Upwind - 525497 - NW of cell 2 on ridge.			0.7	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of cell 4.			0.0	N/A	N/A	
	AECOM: Running	Down Wind 2 - 522254 - SE of cell 3A.	VOC (ppm)	0.0	0.0	N/A	N/A	
	WTP / Dewatering / excavate cell 3A, Bong.: Pull sheets / sandbag cell 9 area.	Down Wind 3 - 525508 - SE of staging area 2			0.6	N/A	N/A	
		Upwind - 3005 - NW of cell 2 on ridge.	Total		8	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of cell 4.	Particulate	9	4	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 3A.	(mcg/m3)	9	13	N/A	N/A	
		Down Wind 3 - 3004 - SE of staging area 2.	(ilicg/ilio)		11	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/20/10		Upwind - 525497 - S of Staging Area 1.						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - NW of cell 2						
		on ridge.	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM: Running WTP / Dewatering	Down Wind 2 - 522254 - NW of cell 3A	,		0.3	N/A	N/A	
	/ excavate cell 3A.	on ridge. Down Wind 3 - 525508 - NW of cell 5			0.3	IN/A	IN/A	
	Bong.	on ridge.			0.0	N/A	N/A	
		Upwind - 3005 - S of Staging Area 1.			15	N/A	N/A	No exceedance.
	debris from cell 9	Down Wind 1 - 3102 - NW of cell 2 on	1					
	into cell 8A.	ridge.	Total Particulate (mcg/m3)		15	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 3A on		15				
		ridge.			19	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 5 on						
		ridge.			16	N/A	N/A	
10/21/10		Upwind - 525497 - NW of cell 2 on			0.0	N1/A	N/A	No exceedance.
		ridge. Down Wind 1 - 525498 - SE of cell 4.			0.0	N/A N/A	N/A N/A	
	AECOM: Running	Down Wind 1 - 525498 - SE of cell 4.  Down Wind 2 - 522254 - SE of cell 3A.	VOC (ppm)	0.0	0.1	IN/A	IN/A	
	WTP / Dewatering	DOWN WIND 2 - 522254 - SE OI CHI SA.	VOC (ppiii)	0.0	1.3	N/A	N/A	
		Down Wind 3 - 525508 - SE of Staging				1.07.	,,, .	
	Bong.	area 2.			0.7	N/A	N/A	
	"Clamshelling"	Upwind - 3005 - NW of cell 2 on ridge.						No exceedance.
	debris from cell 9		Total		4	N/A	N/A	
	into cell 8A.	Down Wind 1 - 3102 - SE o f cell 4.	Particulate	3	5	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 3A.	(mcg/m3)	9	7	N/A	N/A	
		Down Wind 3 - 3004 - SE of staging	(mcg/m3)	1				
		area 2.			8	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/25/10		Upwind - 525497 - S of security trailer.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 2 on ridge.	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM: Running WTP / Dewatering	Down Wind 2 - 522254 - NW of cell 3A on ridge.	VOC (ppiii)	0.0	0.1	N/A	N/A	
	/ excavate cell 3A, Bong. Removing clamshell / Clean-	Down Wind 3 - 525508 - NW of cell 4 on ridge.			0.0	N/A	N/A	
		Upwind - 3005 - S of security trailer.  Down Wind 1 - 3102 - NW of cell 2 on			32	N/A	N/A	No exceedance.
		ridge.  Down Wind 2 - 3103 - NW of cell 3A on	Total Particulate (mcg/m3)	35	35 41	N/A N/A	N/A N/A	
		ridge.  Down Wind 3 - 3004 - NW of cell 4 on ridge.			34	N/A N/A	N/A N/A	
10/26/10		Upwind - 525497 - S of security trailer.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of cell 2 on ridge.			0.1	N/A	N/A	
	AECOM: Running WTP / Dewatering	Down Wind 2 - 522254 - NW of cell 3A on ridge.	VOC (ppm)	0.0	0.1	N/A	N/A	
	Load-out trucks	Down Wind 3 - 525508 - NW of cell 4 on ridge.			0.1	N/A	N/A	
	from SA #2; Bong: U Removing sheets from cell 9.  D ric	Upwind - 3005 - S of security trailer.  Down Wind 1 - 3102 - NW of cell 2 on			22	N/A	N/A	No exceedance.
		ridge. Down Wind 2 - 3103 - NW of cell 3A on	Total Particulate	33	28	N/A	N/A	
		ridge.  Down Wind 3 - 3004 - NW of cell 4 on ridge.	(mcg/m3)		39 24	N/A N/A	N/A N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
10/27/10		Upwind - 525497 - S of security trailer.						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 525498 - NW of cell 2			0.0	NI/A	NI/A	
		on ridge. Down Wind 2 - 522254 - NW of cell 3A	VOC (ppm)	0.0	0.0	N/A	N/A	
	WTP / Dewatering				0.0	N/A	N/A	
		Down Wind 3 - 525508 - NW of cell 4			0.0	IN/A	IN/A	ĺ
	,	on ridge.			0.0	N/A	N/A	
		Upwind - 3005 - S of security trailer.			6	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of cell 2 on						
	from cell 9.	ridge.	Total		2	N/A	N/A	
		Down Wind 2 - 3103 - NW of cell 3A on	Particulate	15				
	- •		(mcg/m3)		2	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 4 on						
		ridge.			7	N/A	N/A	
10/28/10		Upwind - 525497 - NW of cell 2 on						No exceedance.
		ridge.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - SE of cell 4.			0.6	N/A	N/A	
	3	Down Wind 2 - 522254 - SE of cell 3A.	VOC (ppm)	0.0	0.0	NI/A	NI/A	
	WTP / Dewatering	David Wind O. FOFFOO F of a consistent			0.0	N/A	N/A	
	,	Down Wind 3 - 525508 - E of security trailer.			0.0	N/A	N/A	
					0.0	IN/A	IN/A	NI
	Removing sheets	Upwind - 3005 - NW of cell 2 on ridge.			5	N/A	N/A	No exceedance.
	from cell 9.	Down Wind 1 - 3102 - SE of cell 4.	Total		12	N/A	N/A	
	nom cen o.	Down Wind 1 - 3102 - SE of cell 4.	Particulate	7	19	N/A	N/A	
		Down Wind 3 - 3004 - E of security	(mcg/m3)	3)	13	14/75	14//	
		trailer.			8	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/1/10		Upwind - 525497 - N of Material Staging Area 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Cell 7.			0.0	1471	, .	
	AECOM backfilling		VOC (ppm)	0.0	0.2	N/A	N/A	
	Cell 3A, running WTP, and	Down Wind 2 - 522254 - SE of Cell 3A.	VOC (ppiii)	0.0	0.0	N/A	N/A	
	decontaminating mini-excavator.	Down Wind 3 - 525508 - SE of Material Staging Area 2.			0.6	N/A	N/A	
	Bongiovanni	Upwind - 3005 - N of Material Staging						No exceedance.
		Area 1.	Total		2	N/A	N/A	
		Down Wind 1 - 3102 - SE of cell 7.	Particulate	4	5	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 3A.	- (mcg/m3)		8	N/A	N/A	
		Down Wind 3 - 3004 - SE of Material Staging Area 2.			9	N/A	N/A	
11/2/10		Upwind - 525497 - NW of Cell 2 on the						No exceedance.
		ridge.			0.0	N/A	N/A	
	AECOM running	Down Wind 1 - 525498 - SE of Material Staging Area 2.	VOC (ppm)	0.0	1.4	N/A	N/A	
	WTP, dewatering	Down Wind 2 - 522254 - SE of Cell 6.			0.1	N/A	N/A	
	O O	Down Wind 3 - 525508 - SE of Cell 7.			0.0	N/A	N/A	
	3A. Bongiovanni pulling sheets in Cell 7.	Upwind - 3005 - NW of Cell 2 on the ridge.			9	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Material	Total			,,,,	,, , ,	
		Staging Area 2.	Particulate	25	14	N/A	N/A	
		Down Wind 2 - 3103 - SE of cell 6.	(mcg/m3)		13	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 7.			16	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/3/10		Upwind - 525497 - SE of Material Staging Area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of Cell 2, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM backfilling		<b>V</b> OO (ррш)	0.0	0.7	N/A	N/A	
		Down Wind 3 - 525508 - NE of Cell 7, on the ridge.			0.0	N/A	N/A	Namadaga
	pulling sheets in ACell 7 and Cell 3A. Et	Upwind - 3005 - SE of Material Staging Area 2			11	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of Cell 2, on the ridge. Down Wind 2 - 3103 - N of Cell 5, on	Total Particulate (mcg/m3)	50	17	N/A	N/A	
		the ridge.  Down Wind 3 - 3004 - NE of Cell 7, on			17	N/A	N/A	
		the ridge.			18	N/A	N/A	
11/4/10		Upwind - 525497 - SE of Material Staging Area 2			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of Cell 2, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	sewer line in Cell	Down Wind 2 - 522254 - N of Cell 4, on the ridge. Down Wind 3 - 525508 - NW of Cell 6,	,		1.2	N/A	N/A	
	3A, and grading	on the ridge.			0.1	N/A	N/A	
	around Cell 7. L Bongiovanni	Upwind - 3005 - SE of Material Staging Area 2			31	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of Cell 2, on the ridge.	Total Particulate	35	46	N/A	N/A	
	D th D	Down Wind 2 - 3103 - N of Cell 4, on the ridge.	(mcg/m3)	- 00	43	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 6, on the ridge.			43	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/8/10		Upwind - 525497 - NW of Cell 2, on the ridge.			0.0	N/A	N/A	No exceedance.
	AECOM	Down Wind 1 - 525498 - SE of Material Staging Area 2. Down Wind 2 - 522254 - SE of Cell 5.	VOC (ppm)	0.0	0.0 0.5	N/A N/A	N/A N/A	
	dewatering Cell 3A and supporting pipe. Bongiovanni	Down Wind 3 - 525508 - SE of Cell 6, in DPW site.			0.0	N/A	N/A	
	decontaminating sheets and pulling walers in Cell 3A.	Upwind - 3005 - NW of Cell 2, on the ridge.	T-4-1		13	N/A	N/A	No exceedance.
	walers in Cell 3A.	Down Wind 1 - 3102 - SE of Material Staging Area 2. Down Wind 2 - 3103 - SE of Cell 5.	Total Particulate (mcg/m3)	25	19 17	N/A N/A	N/A N/A	
	[	Down Wind 3 - 3004 - SE of Cell 6, in DPW site.	(meg/ms)		18	N/A	N/A	
11/9/10	l r	Upwind - 525497 - NW of Cell 2, on the ridge.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - SE of Material Staging Area 2. Down Wind 2 - 522254 - SE of Cell 6.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM dewatering Cell	in DPW site.  Down Wind 3 - 525508 - SE of Cell 7 in			0.4	N/A	N/A	
	3A, and pulling	DPW site. Upwind - 3005 - NW of Cell 2, on the			0.0	N/A	N/A	No exceedance.
	materials from Uriceek grade around ricel 8 and Cell 9. SDDDDDD				11	N/A	N/A	no exceedance.
		Staging Area 2.  Down Wind 2 - 3103 - SE of Material  Down Wind 2 - 3103 - SE of Cell 6 in	Total Particulate	15	13	N/A	N/A	
		DPW site  Down Wind 3 - 3004 - SE of Cell 7 in	(mcg/m3)		16	N/A	N/A	
		DPW site.			15	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/10/10		Upwind - 525497 - N of Cell 3, on the ridge			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - NW of Cell 2, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM working	Down Wind 2 - 522254 - SW of Cell 1, near Manhole 1.	(рр)	0.0	0.8	N/A	N/A	
	on WTP and grading by Cell 9.	Down Wind 3 - 525508 - SE of Cell 5 in DPW site.			0.0	N/A	N/A	
	pulling sheets in r Cell 3A. t t I	Upwind - 3005 - N of Cell 3, on the ridge.			16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of Cell 2, on the ridge.	Total Particulate (mcg/m3)	25	22	N/A	N/A	
		Down Wind 2 - 3103 - SW of Cell 1, near Manhole 1.			24	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 5, in DPW site.			22	N/A	N/A	
11/11/10		Upwind - 525497 - SE of Material Staging Area 2.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 525498 - W of Cell 1, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM working on WTP, grading,	Down Wind 2 - 522254 - W of Cell 7, on the ridge.	((-)- )		0.0	N/A	N/A	
	and general site	Down Wind 3 - 525508 - W of Cell 3A, on the ridge.			0.7	N/A	N/A	
	Clean-up. Bongiovanni pulling sheets in Cell 3A.  th	Upwind - 3005 - SE of Material Staging Area 2			14	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - W of Cell 1, on the ridge.	Total Particulate	17	19	N/A	N/A	
		Down Wind 2 - 3103 - W of Cell 7, on the ridge.	(mcg/m3)	•	6	N/A	N/A	
		Down Wind 3 - 3004 - W of Cell 3A, on the ridge.			20	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/12/10		Upwind - 525497 - E of Security Trailer.			0.0	NI/A	NI/A	No exceedance.
		Down Wind 1 - 525498 - W of Cell 1,			0.0	N/A	N/A	1
		on the ridge.			0.0	N/A	N/A	
	AECOM working	Down Wind 2 - 522254 - W of Cell 3A,	VOC (ppm)	0.0			-	
	on WTP, grading,	on the ridge.			0.5	N/A	N/A	
	and general site	Down Wind 3 - 525508 - W of Cell 7, on						
	clean-up.	the ridge.			0.6	N/A	N/A	
	Bongiovanni	Upwind - 3005 - E of Security Trailer.			11	N/A	N/A	No exceedance. No
	pulling sheets in Cell 3A.	Down Wind 1 - 3102 - W of Cell 1, on the ridge.	Total		14	N/A	N/A	data recorded on UPW PID. Handheld
	Oeli JA.	Down Wind 2 - 3103 - W of Cell 3A. on	Particulate	16	14	IN/A	IN/A	readings matched
		the ridge.	(mcg/m3)	. •	18	N/A	N/A	monitor readings
		Down Wind 3 - 3004 - W of Cell 7, on						during hourly rounds
		the ridge.			14	N/A	N/A	(0.0 ppm).
11/15/10		Upwind - 525497 - S of Cell 6, near						No exceedance.
		Project Work Limits.			0.0	N/A	N/A	
		Down Wind 1 - 525498 - NNW of Cell 8A, on the ridge.			0.0	N/A	N/A	
		Down Wind 2 - 522254 - NNE of Cell	VOC (ppm)	0.0	0.0	IN/A	IN/A	
		8A, on the ridge.			0.5	N/A	N/A	
	AECOM loading	Down Wind 3 - 525508 - N of Material						
	out Cell 8A and	Staging Area 2, on the ridge.			0.6	N/A	N/A	
	Material Staging	Upwind - 3005 - S of Cell 6, near						No exceedance.
	Area 2.	Project Work Limits.			44	N/A	N/A	
		Down Wind 1 - 3102 - NNW of Cell 8A, on the ridge.	Total		49	N/A	N/A	
		Down Wind 2 - 3103 - NNE of Cell 8A.	Particulate	41	49	IN/A	IN/ /A	
		on the ridge.	(mcg/m3)		52	N/A	N/A	
		Down Wind 3 - 3004 - N of Material						
		Staging Area 2, on the ridge.			54	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/16/10		Upwind - 525497 - SE of Security Trailer.			0.0	N/A	N/A	Due to an equipment malfunction with PID
		Down Wind 1 - 525498 - NNW of Cell 8A, on the ridge. Down Wind 2 - 522621 - WNW of Cell	VOC (ppm)	0.0	N/A	N/A	N/A	#522498, the recorded data could not be downloaded from the
		8A, on the ridge.			0.1	N/A	N/A	instrument. No
	AECOM digging and grading near	Down Wind 3 - 525508 - WNW of Cell 3A, on the ridge.			0.2	N/A	N/A	exceedance.
	excavating Cell 8A. [	Upwind - 3005 - SE of Security Trailer.			50	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NNW of Cell 8A, on the ridge.	Total Particulate	56	58	N/A	N/A	
		Down Wind 2 - 3103 - WNW of Cell 8A, on the ridge.	(mcg/m3)		63	N/A	N/A	
		Down Wind 3 - 3004 - WNW of Cell 3A, on the ridge.			59	N/A	N/A	
11/17/10		Upwind - 525497 - NE corner of Distributing Co. Property.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - NNE of Cell 8A, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 522621 - NE of Cell 8A, on the ridge.	(ррііі)	0.0	0.1	N/A	N/A	
	excavating and loading out Cell	Down Wind 3 - 525508 - ENE of Cell 8A, on the ridge.			0.0	N/A	N/A	
	8A, grading, and performing	Upwind - 3005 - NE corner of Distributing Co. Property.			4	N/A	N/A	No exceedance.
	restoration work. Do D	Down Wind 1 - 3102 - NNE of Cell 8A, on the ridge.	Total Particulate	3	6	N/A	N/A	
		Down Wind 2 - 3103 - NE of Cell 8A, on the ridge.	(mcg/m3)	3	5	N/A	N/A	
		Down Wind 3 - 3004 - ENE of Cell 8A, on the ridge.			7	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/18/10		Upwind - 525497 - NE corner of						No exceedance.
		Distributing Co. Property.			0.1	N/A	N/A	
		Down Wind 1 - 522622 - ESE of Cell 8A, near Security Fence.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 522621 - ENE of Cell 8A, on the ridge.	VOO (ppiii)	0.0	0.4	N/A	N/A	
	excavating and loading out Cell 8A	Down Wind 3 - 525508 - E of Material Staging Area 1.			0.0	N/A	N/A	
	and loading out Material Staging Area 1.  r C C C C C C C C C C C C C C C C C C	Upwind - 3005 - NE corner of Distributing Co. Property.			23	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - ESE of Cell 8A, near Security Fence.	l otal		28	N/A	N/A	
		Down Wind 2 - 3103 - ENE of Cell 8A, on the ridge.		36	27	N/A	N/A	
		Down Wind 3 - 3004 - E of Material Staging Area 1.			29	N/A	N/A	
11/19/10		Upwind - 525497 - W of cell 3A on ridge.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - N of cell 8A on ridge.	•		0.0	N/A	N/A	
		Down Wind 2 - 522621 - NW of city baseball field.	VOC (ppm)	0.0	0.3	N/A	N/A	
	AECOM: Restoration /	Down Wind 3 - 525508 - SE of SA #2.			0.0	N/A	N/A	
	grading work from Cell 3A through	Upwind - 3005 - W of cell 3A on ridge.			4	N/A	N/A	No exceedance.
	Cell 7.	Down Wind 1 - 3102 - N of cell 8A on ridge.	Total	_	6	N/A	N/A	
		Down Wind 2 - 3103 - NW of city baseball field.	Particulate (mcg/m3)	7	7	N/A	N/A	
		Down Wind 3 - 3004 - SE of SA #2.	1		9	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/20/10		Upwind - 525497 - S of Material Staging Area 1.			0.0	N/A	N/A	No exceedance. PID#525508 used in
		Down Wind 1 - 522622 - S of Cell 6, near Project Work Limits.	VOC (ppm)	0.0	0.0	N/A	N/A	DW3 from 7am-9am. PID#522254 used in
		Down Wind 2 - 522621 - S of Cell 7, near Site Security Fence.			0.4	N/A	N/A	DW3 from 9am until end of shift.
		Down Wind 3 - 525508 / 522254 - N of Cell 7, near Site Security Fence.			0.1	N/A	N/A	
	# E S S S S S S S S S S S S S S S S S S	Upwind - 3005 - S of Material Staging Area 1.			49	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S of Cell 6, near Project Work Limits.	Total Particulate (mcg/m3)	46	57	N/A	N/A	
		Down Wind 2 - 3103 - S of Cell 7, near Site Security Fence.			63	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7, near Site Security Fence.			59	N/A	N/A	
11/22/10		Upwind - 525497 - S of site in DPW area.			0.0	N/A	N/A	No exceedance.PID#5226
		Down Wind 1 - 522622 - N of cell 5 on road.	VOC (ppm)	0.0	0.0	N/A	N/A	21 used in DW2 then replaced with
		Down Wind 2 - 522621/522254 - N of cell 6 on road.	VOO (ppiii)	0.0	0.1	N/A	N/A	PID#522254 until end of shift
	AECOM grading	Down Wind 3 - 525508 - N of Cell 7 on road.			0.3	N/A	N/A	
	swale cells 5.6.7	Upwind - 3005 - S of site in DPW area.			44	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of cell 5 on road	Total	35	48	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 6 on road.	Particulate (mcg/m3)		54	N/A	N/A	
	D	Down Wind 3 - 3004 - N of Cell 7 on road.			50	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/23/10		Upwind - 525497 - SE of staging area 2.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - N of cell 5 on road.	VOC (ppm)	0.0	0.1	N/A	N/A	
		Down Wind 2 - 522621/522254 - N of cell 6 on road.	VOC (ppiii)	0.0	0.1	N/A	N/A	
	AECOM grading tail race cells	Down Wind 3 - 525508 - N of Cell 7 on road.			0.0	N/A	N/A	
	water.	Upwind - 3005 - SE of staging area 2.			29	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of cell 5 on road	Total Particulate	71	31	N/A	N/A	
	ro C ro	Down Wind 2 - 3103 - N of cell 6 on road.	(mcg/m3)		34	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7 on road.			32	N/A	N/A	
11/29/10		Upwind - 525497 - SE of staging area 2.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - N of cell 8 a/b on ridge.	VOC (ppm)	0.0	0.6	N/A	N/A	
	AECOM	Down Wind 2 - 522254 - N of cell 7 on ridge.	,		0.1	N/A	N/A	
	constructing Tailrace and	Down Wind 3 - 525508 - N of Cell 6 on ridge.			0.9	N/A	N/A	
	mixing and loading Upout material from cell 8. Do rice Do rice Do	Upwind - 3005 - SE of staging area 2.			23	N/A	N/A	No exceedance.
		Down Wind 1 - 8071 - N of cell 8 a/b on ridge.	Total Particulate	17	21	N/A	N/A	
		Down Wind 2 - 3103 - N of cell 7 a/b on ridge.	(mcg/m3)		31	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 6 a/b on ridge.			26	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
11/30/10	Description	Upwind - 525497 - S of Cell 6, near	raiailletei	LCVCI	J			No exceedance.
		Project Work Limits.			0.0	N/A	N/A	
		Down Wind 1 - 522622 - NW of Cell 3A.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - NW of Cell 8A.	(ррш)	0.0	0.5	N/A	N/A	
		Down Wind 3 - 525508 - NNW of Cell 8A.			0.2	N/A	N/A	
	out material from Facell 8.	Upwind - 3005 - S of Cell 6, near Project Work Limits.			23	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NW of Cell 3A		36	24	N/A	N/A	
		Down Wind 2 - 3103 - NW of Cell 8A.			30	N/A	N/A	
		Down Wind 3 - 3004 - NNW of Cell 8A.			30	N/A	N/A	
12/1/10		Upwind - 525497 - S of Material Staging Area 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - N of Cell 7, on the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 522254 - N of Cell 8A, on the ridge.	(рр)	0.0	0.8	N/A	N/A	
	constructing	Down Wind 3 - 525508 - ENE of Cell 8A, on the ridge.			0.1	N/A	N/A	
	culvert in Cell 7 and excavating Cell 8A.	Upwind - 3005 - S of Material Staging Area 1.			4	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 7, on the ridge.	Total Particulate	1	4	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 8A, on the ridge.	(mcg/m3)	'	4	N/A	N/A	
		Down Wind 3 - 3004 - ENE of Cell 8A, on the ridge.			5	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
12/2/10		Upwind - 525497 - S of Material Staging Area 1. Down Wind 1 - 522622 - N of Cell 7, on			0.0	N/A	N/A	No exceedance.
		the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - N of Cell 8A, on the ridge.	(1-1- )		0.3	N/A	N/A	
	AECOM dewatering Cell 7	Down Wind 3 - 525508 - E of Cell 8 at pumps.			0.0	N/A	N/A	
	and Cell 8A.	Upwind - 3005 - S of Material Staging Area 1.			20	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 7, on the ridge.	Total Particulate	25	22	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 8A, on the ridge.	(mcg/m3)	)	25	N/A	N/A	
		Down Wind 3 - 3004 - E of Cell 8 at pumps.			28	N/A	N/A	
12/6/10		Upwind - 525497 - West of Cell 3			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - NE of Cell 8	\/OC (nnm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - SE of Cell 8		0.0	0.2	N/A	N/A	
		Down Wind 3 - 525508 - S of Cell 8 Outside fence.			0.0	N/A	N/A	
		Upwind - 3005 - West of Cell 3.			3	N/A	N/A	Exceedance at DW#2, 201mcg/m3 at
	AECOM dewatering Cell 7	Down Wind 1 - 3102 - NE of Cell 8			32	N/A	N/A	12:52pm, background level 4mcg/m3.
	and Cell 8A.	Down Wind 2 - 3103 - SE of Cell 8			29	N/A	N/A	Exceedance was due to excessive exhaust
		Down Wind 3 - 3004 - S of Cell 8 Outside fence.	Total Particulate (mcg/m3)	4				from an excavator. Maintenance was completed on the excavator and dust levels returned to normal.
					8	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/7/10		Upwind - 525497 - S of Material Staging Area 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - SE of Cell 8A, near Project Work Limits.	VOC (ppm)	0.0	0.2	N/A	N/A	
	AECOM	Down Wind 2 - 522254 - ESE of Cell 8A, near Site Security Fence.	тоо (ррш)	0.0	0.0	N/A	N/A	
	excavating and loading out	Down Wind 3 - 525508 - ENE of Cell 8A, on the ridge.			0.0	N/A	N/A	N. I
	8A. [r]	Upwind - 3005 - S of Material Staging Area 1.			5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8A, near Project Work Limits.	Total Particulate (mcg/m3)	6	13	N/A	N/A	
		Down Wind 2 - 3103 - ESE of Cell 8A, near Site Security Fence.		Ç	18	N/A	N/A	
		Down Wind 3 - 3004 - ENE of Cell 8A, on the ridge.			8	N/A	N/A	
12/8/10		Upwind - 525497 - S of Material Staging Area 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - ESE of Cell 8A, near Site Security Fence.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 522254 - E of Cell 8A, between river and dyke.	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.4	N/A	N/A	
	excavating and	Down Wind 3 - 525508 - ENE of Cell 8A, on Cell 9 access road.			0.1	N/A	N/A	
	loading out Land Research Rese	Upwind - 3005 - S of Material Staging Area 1.			6	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - ESE of Cell 8A, near Site Security Fence.	Total Particulate	22	31	N/A	N/A	
		Down Wind 2 - 3103 - E of Cell 8A, between river and dyke.	(mcg/m3)	<i></i>	25	N/A	N/A	
	D	Down Wind 3 - 3004 - ENE of Cell 8A, on Cell 9 access road.			14	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/9/10		Upwind - 525497 - S of Material Staging Area 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 - SE of Cell 8A, near Project Work Limits. Down Wind 2 - 522254 - ESE of Cell	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	8A, near Site Security Fence.			0.2	N/A	N/A	
	excavating and loading out	Down Wind 3 - 525508 - E of Cell 8A, between river and dyke.			0.0	N/A	N/A	
	material from Cell 8A.	Upwind - 3005 - S of Material Staging Area 1.			9	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - SE of Cell 8A, near Project Work Limits.	Total Particulate (mcg/m3)	21	16	N/A	N/A	
		Down Wind 2 - 3103 - ESE of Cell 8A, near Site Security Fence.			13	N/A	N/A	
		Down Wind 3 - 3004 - E of Cell 8A, between river and dyke.			17	N/A	N/A	
12/13/10		Upwind - 525497 - W of manhole 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 -NE of Cell 8A on road.	VOC (ppm)	0.0	1.0	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 9 on road.	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		0.2	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - SE of Cell 8B on dyke.			1.3	N/A	N/A	
	excavating and mixing Cell 8A.	Upwind - 3005 - W of manhole 1.			16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 8A on road.	Total Particulate	20	17	N/A	N/A	
		Down Wind 2 - 3103 -N of cell 9 on road.	(mcg/m3)		13	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8B on dyke.			23	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/14/10		Upwind - 525497 - N of cell 5.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 -NE of Cell 8A on road.	VOC (ppm)	0.0	1.3	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 9 on road.	VOC (ppiii)	0.0	0.7	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - SE of Cell 8B on dyke.			0.0	N/A	N/A	
	Cell 8A.	Upwind - 3005 - N of cell 5.			4	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 8A on road.	Total Particulate	13	11	N/A	N/A	
	<u>r</u> [ c	Down Wind 2 - 3103 -N of cell 9 on road.	(mcg/m3)		6	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8B on dyke.			16	N/A	N/A	
12/15/10		Upwind - 525497 - N of cell 5.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522622 -NE of Cell 8A on road.	VOC (ppm)	0.0	1.7	N/A	N/A	
	AECOM	Down Wind 2 - 522254 -N of cell 9 on road.  Down Wind 3 - 525508 - SE of Cell 8B	,		0.4	N/A	N/A	
	excavating and	on dyke.			0.0	N/A	N/A	
	mixing, loading out UCell 8A, backfilling.  Draw Color				5	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - NE of Cell 8A on road.	Total Particulate	10	13	N/A	N/A	
		Down Wind 2 - 3103 -N of cell 9 on road.  Down Wind 3 - 3004 - SE of Cell 8B on	(mcg/m3)		9	N/A	N/A	
		dyke.			15	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
12/16/10		Upwind - 525497 - W of manhole 1.			0.3	N/A	N/A	No exceedance. 10:48- DW#1, #522622
		Down Wind 1 - 522622 -N of Cell 8A on road.	VOC (ppm)	0.0	0.4	N/A	N/A	malfunction substituted unit
		Down Wind 2 - 522254 -NE of cell 8 on road.	(ppiii)	0.0	0.2	N/A	N/A	#522621 in its place
	AECOM excavating and	Down Wind 3 - 525508 - NE of cell 9 on bridge.			1.2	N/A	N/A	
	Cell 8A, backfilling. [r r [r t k	Upwind - 3005 - W of manhole 1.			16	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - N of Cell 8A on road.	Total Particulate (mcg/m3)	23	22	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 8 on road.			19	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 9 on bridge.			17	N/A	N/A	
12/17/10		Upwind - 525497 - W of manhole 1.			0.2	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -N of Cell 8A on road.	VOC (ppm)	0.0	0.5	N/A	N/A	
	450014	Down Wind 2 - 522254 -NE of cell 8 on road.	,		0.7	N/A	N/A	
	AECOM excavating and	Down Wind 3 - 525508 - NE of cell 9 on bridge.			0.0	N/A	N/A	
	mixing, loading out Cell 8A, backfilling.	Upwind - 3005 - W of manhole 1.			28	N/A	N/A	No exceedance; Data for dust (DW3) taken
		Down Wind 1 - 3102 - N of Cell 8A on road.	Total Particulate	13	33	N/A	N/A	fro handheld meter readings due to
		Down Wind 2 - 3103 -NE of cell 8 on road.	Particulate (mcg/m3)	13	34	N/A	N/A	equipment malfunction.
	D	Down Wind 3 - 3004 - NE of cell 9 on bridge.			12	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		_
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
12/20/10		Upwind - 525497 - N of Cell 3, on the						No exceedance.
		ridge			0.0	N/A	N/A	
		Down Wind 1 - 522621 -SE of security	V(00 (====)	0.0	0.4	N1/A	N1/A	
		trailer. Down Wind 2 - 522254 -SE of Cell 7.	VOC (ppm)	0.0	0.4	N/A N/A	N/A N/A	
	AECOM Backfilling	Down Wind 3 - 525508 - SE of Cell 8			0.1	IN/A	IN/A	
	Cell 8A / Loading	A/B			0.0	N/A	N/A	
	out from Staging	Upwind - 3005 - N of Cell 3, on the ridge			0.0		,	No exceedance:
	Area.	Topic in a control control in the mage			52	N/A	N/A	no oxocodanoc,
		Down Wind 1 - 3102 - SE of security	Total		_			
		trailer.	Particulate	65	66	N/A	N/A	
		Down Wind 2 - 3103 -SE of Cell 7.	(mcg/m3)		66	N/A	N/A	
		Down Wind 3 - 1217 - SE of Cll 8 A/B.						
					29	N/A	N/A	
12/21/10		Upwind - 525497 - NW of Staging Area						No exceedance.
		#2.			0.1	N/A N/A	N/A N/A	
		Down Wind 1 - 522621 -S of Cell 7.  Down Wind 2 - 522254 -S of Cell 8 A/B.	VOC (ppm)	0.0	0.7	N/A	N/A	
		DOWN WING 2 - 522254 -5 OF Cell 8 A/B.	VOC (ppiii)	0.0	1.2	N/A	N/A	
	AECOM Backfilling	Down Wind 3 - 525508 - SE of Cell 8			1.2	IN/A	IN/A	
	Cell 8A and	A/B.			1.1	N/A	N/A	
	draining water	Upwind - 3005 - NW of Staging Area						No exceedance;
	lines.	#2.	Total		13	N/A	N/A	
		Down Wind 1 - 3102 - S of Cell 7.	Particulate	10	18	N/A	N/A	
		Down Wind 2 - 3103 -S of Cell 8 A/B.	(mcg/m3)	10	26	N/A	N/A	
		Down Wind 3 - 1217 - SE of Cll 8 A/B.	(og/o/		40	N1/A	N1/A	
10/00/10		II : 1 505407 NW (O) : A			10	N/A	N/A	
12/22/10		Upwind - 525497 - NW of Staging Area #2.			0.0	N/A	N/A	No exceedance.
		#2. Down Wind 1 - 522621 -S of Cell 7.			0.0	N/A	N/A	
		Down Wind 1 - 322021 -3 of Cell 7.	VOC (ppm)	0.0	0.7	IN/A	IN/A	
			(ppiii)	0.0	0.4	N/A	N/A	
	AECOM Backfilling	Down Wind 3 - 525508 - SE of Cell 8						
		A/B.			0.0	N/A	N/A	
	draining water	Upwind - 3005 - NW of Staging Area						No exceedance;
	# D	#2.	Total		16	N/A	N/A	
		Down Wind 1 - 3102 - S of Cell 7.	Particulate	15	0	N/A	N/A	
		Down Wind 2 - 3103 -S of Cell 8 A/B.	(mca/m3)		24	N/A	N/A	
		Down Wind 3 - 1217 - SE of Cll 8 A/B.	37		44	NI/A	N/A	
					11	N/A	IN/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
1/3/11		Upwind - 525497 - W of Manhole 1.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NE of cell 8A.						
			VOC (ppm)	0.0	0.5	N/A	N/A	
	AECOM general	Down Wind 2 - 522254 -NE of cell 9.	VOC (ppiii)	0.0	0.3	N/A	N/A	
	demob and maint.,	Down Wind 3 - 525508 - SE of Cell 8						
	BONG pull sheets	A/B.			0.0	N/A	N/A	
	cell 8A.	Upwind - 3005 - W of Manhole 1.			10	N/A	N/A	No exceedance;
	Cell OA.	Down Wind 1 - 3102 - NE of cell 8A.	Total		12	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 9.	Particulate	13	14	N/A	N/A	
		Down Wind 3 - 1217 - SE of Cell 8 A/B.	(mcg/m3)					
					7	N/A	N/A	
1/4/11	AECOM fill swale	Upwind - 525497 -E of staging area 2.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -N of cell 7.			0.3	N/A	N/A	
		Down Wind 2 - 522254 -NE of cell 8A.	VOC (ppm)	0.0				
					0.9	N/A	N/A	
	BONG pull sheets	Down Wind 3 - 525508 - NE of Cell 9.			0.0	N/A	N/A	
	cell 8A.	Upwind - 3005 - E of staging area 2.	Total		24	N/A	N/A	No exceedance;
	CON O/ 1.	Down Wind 1 - 3102 - N of cell 7.	Particulate	21	27	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 8A.	(mcg/m3)	21	30	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9.	(IIICg/IIIO)		30	N/A	N/A	
1/5/11		Upwind - 525497 -N of cell 6.			0.0	N/A	N/A	No exceedance.DW#1
		Down Wind 1 - 522621/522618 -N of						pump fail 1:13pm
		cell 8A.	VOC (ppm)	0.0	0.4	N/A	N/A	replaced with 522618
	AECOM fill swale	Down Wind 2 - 522254 -NE of cell 9.	VOO (ppiii)	0.0	0.1	N/A	N/A	
	cell 7, grade.,	Down Wind 3 - 525508 - SE of Cell 8B.						
	BONG pull sheets				0.1	N/A	N/A	
	cell 8A. U	Upwind - 3005 - N of cell 8A.	Total		8	N/A	N/A	No exceedance;
		Down Wind 1 - 3102 - N of cell 8A.	Particulate	15	10	N/A	N/A	1
		Down Wind 2 - 3103 -NE of cell 9.	(mcg/m3)	10	11	N/A	N/A	1
		Down Wind 3 - 3004 - SE of Cell 8B.	(iiiog/iiio)		16	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/6/11		Upwind - 525497 -E of Staging area 2.						No exceedance.
					0.0	N/A	N/A	
		Down Wind 1 - 522621 -N of cell 6.	VOC (ppm)	0.0	0.5	N/A	N/A	
	AECOM fill swale	Down Wind 2 - 522254 -NE of cell 8A.	VOO (ppiii)	0.0				
	cell 7, grade.,	D 141 10 505500 NE (0 110			0.1	N/A	N/A	
		Down Wind 3 - 525508 - NE of Cell 9.			0.0	N/A	N/A	
	cell 8A.	Upwind - 3005 - E of Staging area 2.	Total		32	N/A	N/A	No exceedance;
		Down Wind 1 - 3102 - N of cell 6.	Particulate	50	40	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 8A.	(mcg/m3)	30	42	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 9.	(meg/mo)		39	N/A	N/A	
1/7/11		Upwind - 525497 -SE of cell 8B.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NW of cell 6.			0.5	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 7.	VOC (ppm)	0.0	0.2	N/A	N/A	
	cell 7, grade.,	Down Wind 3 - 525508 - NW of Cell						
		8A.			0.0	N/A	N/A	
		Upwind - 3005 - SE of cell 8B.			36	N/A	N/A	No exceedance;
	cell 8A.	Down Wind 1 - 3102 - NW of cell 6.	Total		38	N/A	N/A	
		Down Wind 2 - 3103 -N of cell 7.	Particulate	70	45	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 8A.	(mcg/m3)	, ,				
			, ,		44	N/A	N/A	
1/10/11		Upwind - 525497 -NW of cell 5.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NE of cell 8A.						
					0.5	N/A	N/A	
	AECOM excavate	Down Wind 2 - 522254 -S of cell 8B in	VOC (ppm)	0.0				
		DPW yard .			0.4	N/A	N/A	
	culvert east of cell	Down Wind 3 - 525508 - SE of cell 8B						
	8B, grade., MAB	by creek.			0.0	N/A	N/A	
	drive sheets cell 8A, UB BB.	Upwind - 3005 - NW of cell 5.			5	N/A	N/A	No exceedance;
		Down Wind 1 - 3102 - NE of cell 8A.	Tatal		7	N/A	N/A	
		Down Wind 2 - 3103 -S of cell 8B in	Total	45				
		DPW yard .	Particulate	15	13	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by	(mcg/m3)					
		creek.			23	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/11/11		Upwind - 525497 -NE of cell 8A.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -W of staging						
		area 1.	VOC (ppm)	0.0	0.5	N/A	N/A	
	AECOM install	Down Wind 2 - 522254 -S of cell 3A .	VOO (ppiii)	0.0	0.4	N/A	N/A	
	culvert west of cell	Down Wind 3 - 525508 - S of cell 7 in						
	3, grade., MAB	DPW yard.			0.1	N/A	N/A	No exceedance;
	drive sheets cell	Upwind - 3005 - NE of cell 8A.			12	N/A	N/A	
	8B.	Down Wind 1 - 3102 - W of staging	Total		47		A1/A	
		area 1.	Particulate	21	17 17	N/A N/A	N/A N/A	
		Down Wind 2 - 3103 -S of cell 3A .	(mcg/m3)		17	N/A	N/A	
		Down Wind 3 - 3004 - S of cell 7 in DPW yard.	, , ,		19	N/A	N/A	l
1/12/11		Upwind - 525497 -NW of cell 2 on road.			0.0	N/A	N/A	No exceedance.
1/12/11		Down Wind 1 - 522621 -W of salt			0.0	IN/A	IN/A	ino exceedance.
		storage in DPW yard			0.5	N/A	N/A	
		Down Wind 2 - 522254 -S of cell 7 in	VOC (ppm)	0.0	0.5	IN/A	IN/A	
		DPW vard.	(ppiii)	0.0	0.7	N/A	N/A	
	AECOM install	Down Wind 3 - 525508 - SE of cell 8B				1471	,,,,	
	culvert west of cell				0.1	N/A	N/A	
	3, grade., MAB pull	Upwind - 3005 - NW of cell 2 on road.			19	N/A	N/A	No exceedance:
	waler/sheets cell 8A.	Down Wind 1 - 3102 - W of salt storage						. 10 0.0000000,
	8A.	in DPW yard	Total		23	N/A	N/A	
		Down Wind 2 - 3103 -S of cell 7 in	Particulate	20				
		DPW yard.	(mcg/m3)		24	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by						
		creek.			28	N/A	N/A	
1/13/11		Upwind - 525497 -NW of cell 2 on road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -W of salt						
		storage in DPW yard	.,,,,,		8.0	N/A	N/A	
		Down Wind 2 - 522254 -S of cell 7 in	VOC (ppm)	0.0	0.0	NI/A	NI/A	
	AECOM install	DPW yard. Down Wind 3 - 525508 - SE of cell 8B			0.6	N/A	N/A	
	culvert west of cell	by creek.			0.2	N/A	N/A	
	3, grade tailrace.,	Upwind - 3005 - NW of cell 2 on road.			5	N/A	N/A	No exceedance:
	MAB install waler cell 8B.	Down Wind 1 - 3102 - W of salt storage			5	IN/A	IN/A	ino exceedance;
		in DPW yard	Total		9	N/A	N/A	
		Down Wind 2 - 3103 -S of cell 7 in	Particulate	10		14//1	14//1	
		DPW yard.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by	(99)	i)				
		creek.			12	N/A	N/A	

Ī	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/14/11		Upwind - 525497 -NW of cell 2 on road.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -W of salt						
		storage in DPW yard			0.4	N/A	N/A	
		Down Wind 2 - 522254 -S of cell 7 in	VOC (ppm)	0.0				
	AECOM grade	DPW yard.			1.1	N/A	N/A	
	tailrace west of cell	Down Wind 3 - 525508 - SE of cell 8B						
	2 hook fill call QA	by creek.			0.0	N/A	N/A	
	MAB install waler	Upwind - 3005 - NW of cell 2 on road.			9	N/A	N/A	No exceedance;
	cell 8B.	Down Wind 1 - 3102 - W of salt storage						
	CON OB.	in DPW yard	Total		9	N/A	N/A	
		Down Wind 2 - 3103 -S of cell 7 in	Particulate	25				
		DPW yard.	(mcg/m3)		10	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by				21/2	N1/A	
		creek.			11	N/A	N/A	
1/17/11		Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -W of SA1 by			0.0	NI/A	NI/A	
		commercial bldg Down Wind 2 - 522254 -NW of cell 7 on	VOC (*****)	0.0	0.6	N/A	N/A	
			VOC (ppm)	0.0	1.0	NI/A	NI/A	
	AECOM excavate	road. Down Wind 3 - 525508 - N of cell 7 on			1.0	N/A	N/A	
	cell 8B to SA1,	road.			0.0	N/A	N/A	
	work WWTP.,	Upwind - 3005 - SE of cell 8B by creek.				11 N/A	N/A	No ovoodanoo:
	MAB pull sheets	Down Wind 1 - 3102 - W of SA1 by			11	IN/A	IN/A	no exceedance,
	cell 8A.	commercial bldg	Total		14	N/A	N/A	
		Down Wind 2 - 3103 -NW of cell 7 on	Particulate	10	- 17	14/74	14//1	
		road.	(mcg/m3)	. •	18	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7 on	(og/o/				,,, .	
		road.			21	N/A	N/A	
1/18/11		Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -W of SA1 by						
		commercial bldg			0.6	N/A	N/A	
		Down Wind 2 - 522254 -NW of cell 7 on	VOC (ppm)	0.0				
	AECOM excavate	road.			1.3	N/A	N/A	
	cell 8B to SA1,	Down Wind 3 - 525508 - N of cell 7 on						
	work WWTP.,	road.			0.0	N/A	N/A	
		Upwind - 3005 - SE of cell 8B by creek.			20	N/A	N/A	No exceedance;
	cell 8A.	Down Wind 1 - 3102 - W of SA1 by						
		commercial bldg	Total		26	N/A	N/A	
		Down Wind 2 - 3103 -NW of cell 7 on	Particulate	27				
		road.	(mcg/m3)		31	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7 on						
		road.			33	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/19/11		Upwind - 525497 -South of Cell #2.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -At SE Gate						
		near DPW			0.6	N/A	N/A	
		Down Wind 2 - 522254 -Near Baseball	VOC (ppm)	0.0				
	AECOM excavate	field at DPW			0.4	N/A	N/A	
	cell 8B to SA1.	Down Wind 3 - 525508 - At South						
	work WWTP.,	acess road in DPW			0.0	N/A	N/A	
	MAB pull sheets	Upwind - 3005 - South of Cell #2			24	N/A	N/A	No exceedance;
	cell 8A.	Down Wind 1 - 3102 - At SE Gate near DPW	Total		4.4	N/A	N/A	
		Down Wind 2 - 3103 -Near Baseball	Particulate	50	44	IN/A	IN/A	
		field at DPW	(mcg/m3)	50	43	N/A	N/A	
		Down Wind 3 - 3004 - At South acess	(integrino)			IN/A	IN/A	
		road in DPW			42	N/A	N/A	
1/20/11		Upwind - 525497 -N of cell 2 on road.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NE of cell 8A	1					
		by bridge.			0.5	N/A	N/A	
		Down Wind 2 - 522254 -SE of cell 6 in	VOC (ppm)	0.0				
	cell 8B, work	DPW yard			0.3	N/A	N/A	
		Down Wind 3 - 525508 - SE of cell 8B						
		by creek.			0.1	N/A	N/A	
	mats. MAB pull	Upwind - 3005 - N of cell 2 on road.			14	N/A	N/A	No exceedance;
	sheets cell 3.	Down Wind 1 - 3102 -NE of cell 8A by	<b>.</b>		45		N1/A	
		bridge. Down Wind 2 - 3103 -SE of cell 6 in	Total Particulate	20	15	N/A	N/A	
		DPW yard	(mcg/m3)	20	18	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by	(IIICg/III3)		10	IN/A	IN/A	
		creek.			23	N/A	N/A	
1/21/11		Upwind - 525497 -N of cell 2 on road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NE of cell 8A	1					
		by bridge.			0.4	N/A	N/A	
		Down Wind 2 - 522254 -SE of cell 6 in	VOC (ppm)	0.0				
	AECOM backfill	DPW yard			0.5	N/A	N/A	
	cell 8B, work	Down Wind 3 - 525508 - SE of cell 8B						
	WWTP, pull crane				0.1	N/A	N/A	
	mats. MAB pull Usheets/waler cell DBB.	Upwind - 3005 - N of cell 2 on road.	]		24	N/A	N/A	No exceedance;
		Down Wind 1 - 3102 -NE of cell 8A by	<b>.</b>		07		N1/A	
		bridge.	Total	40	27	N/A	N/A	
		Down Wind 2 - 3103 -SE of cell 6 in	Particulate	43	20	NI/A	NI/A	
		DPW yard  Down Wind 3 - 3004 - SE of cell 8B by	(mcg/m3)	3)	30	N/A	N/A	
		creek.			35	N/A	N/A	A
		CIECK.			30	IN/A	IN/A	

Ī	Work Area	<u> </u>		Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/24/11	·	Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
.,_,,		Down Wind 1 - 522621 -W of SA1						
		outside fence.			0.7	N/A	N/A	
		Down Wind 2 - 522254 -NW of cell 6 on	VOC (ppm)	0.0				
	AECOM work	road			1.2	N/A	N/A	
	WWTP, work tail	Down Wind 3 - 525508 - N of cell 7 on						
	race by cell 7&8.	road.			0.1	N/A	N/A	
	MAB pull sheets	Upwind - 3005 - SE of cell 8B by creek.			31	N/A	N/A	No exceedance;
	cell 8B.	Down Wind 1 - 3102 -W of SA1 outside						
		fence.  Down Wind 2 - 3103 -NW of cell 6 on	Total	00	36	N/A	N/A	
		road	Particulate	28	42	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 7 on	(mcg/m3)		42	IN/A	IN/A	
		road.			42	N/A	N/A	
1/25/11		Upwind - 525497 -S of cell 3 by SA2.			0.0	N/A	N/A	No exceedance.
., 20,		Down Wind 1 - 522621 -N of cell 3A on					,	110 0/10000001
		road.			0.7	N/A	N/A	
	AECOM work WWTP, redo swale 3A remove	Down Wind 2 - 522254 -N of cell 8A on	VOC (ppm)	0.0				
		road.			0.5	N/A	N/A	
		Down Wind 3 - 525508 - NE of cell 9 on						
		bridge.			0.0	N/A	N/A	
		Upwind - 3005 - S of cell 3 by SA2.			45	N/A	N/A	No exceedance.
	sand. MAB pull	Down Wind 1 - 3102 -N of cell 3A on						
	sheets cell 8B.	road.	Total	0.5	51	N/A	N/A	
		Down Wind 2 - 3103 -N of cell 8A on road.	Particulate	35	F-7	NI/A	N/A	
		Down Wind 3 - 3004 - NE of cell 9 on	(mcg/m3)		57	N/A	IN/A	
		bridge.			57	N/A	N/A	
1/26/11		Upwind - 525497 -N of cell 8A on road.			0.0	N/A	N/A	No exceedance.
1,20,11		Down Wind 1 - 522621 -NW of cell 2 on			0.0	14/71	1 1// 1	110 CACCCCCCIOC.
		road.			0.1	N/A	N/A	
	450014	Down Wind 2 - 522254 -W of SA1 by	VOC (ppm)	0.0				
	AECOM work WWTP, load out	fence.	,		0.1	N/A	N/A	
	SA1 & SA2, redo	Down Wind 3 - 525508 - SE of SA2 by						
		road.			0.1	N/A	N/A	
	aviala 2A ramava	Upwind - 3005 - N of cell 8A on road.			72	N/A	N/A	No exceedance.
	sand. MAB pull	Down Wind 1 - 3102 -NW of cell 2 on						
	sheets cell 8B.	road.	Total		80	N/A	N/A	
		Down Wind 2 - 3103 -W of SA1 by	Particulate		0.5	N/A	N1/A	
	fe	fence.  Down Wind 3 - 3004 - SE of SA2 by	(mcg/m3)		95	N/A	N/A	
		•			83	N/A	N/A	
		road.	1		ಂ	IV/A	IN/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
1/27/11		Upwind - 525497 -NW of cell 1 by road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -E of SA1 by						
		fence.			0.4	N/A	N/A	
	AECOM work	Down Wind 2 - 522254 -SE of cell 6 in	VOC (ppm)	0.0				
	WWTP, load out	DPW yard.			0.4	N/A	N/A	
	SA1 & SA2, redo	Down Wind 3 - 525508 - SE of cell 8B						
	swale 3A remove	by creek.			0.4	N/A	N/A	
	water, stone place	Upwind - 3005 - NW of cell 1 by road.			54	N/A	N/A	No exceedance.
	sand. MAB pull	Down Wind 1 - 3102 -E of SA1 by						
	sheets cell 8B.	fence.	Total		56	N/A	N/A	
	choole con ob.	Down Wind 2 - 3103 -SE of cell 6 in	Particulate	71				
		DPW yard.	(mcg/m3)		56	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by					N1/A	
		creek.			55	N/A	N/A	
1/28/11		Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -N of cell 6 on			0.4	NI/A	NI/A	
		road. Down Wind 2 - 522254 -NW of cell 8A	V(OC (nnm)	0.0	0.4	N/A	N/A	
	AECOM work WWTP,work swale cell 7 to cell	on road.	VOC (ppm)	0.0	0.0	NI/A	NI/A	
		Down Wind 3 - 525508 - NW of cell 9			0.2	N/A	N/A	
		on road.			0.1	N/A	N/A	
		Upwind - 3005 - SE of cell 8B by creek.			47	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -N of cell 6 on		50	47	IN/A	IN/A	no exceedance.
	cell 3A.	road.	Total		55	N/A	N/A	
	0011 07 t.	Down Wind 2 - 3103 -NW of cell 8A on	Particulate		- 55	14/71	14//1	
		road.	(mcg/m3)	00	63	N/A	N/A	
		Down Wind 3 - 3004 - NW of cell 9 on	(og/o/		- 55	1471	,,, .	
		road.			56	N/A	N/A	
1/31/11		Upwind - 525497 -NW of cell 2 on road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NW of cell 8A						
		on road.			0.0	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 9 on	VOC (ppm)	0.0				
	AECOM work	road.			0.3	N/A	N/A	
	WWTP,work	Down Wind 3 - 525508 - SE of cell 8B						
	swale cell 7 to	by creek.			0.2	N/A	N/A	
		Upwind - 3005 - NW of cell 2 on road.			12	N/A	N/A	No exceedance.
	demob, load out	Down Wind 1 - 3102 -NW of cell 8A on						
	sheets.	road.	Total		14	N/A	N/A	
		Down Wind 2 - 3103 -N of cell 9 on	Particulate					
	ro D	road.	(mcg/m3)		15	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8B by			4.5		N1/A	/^
		creek.			15	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
2/1/11		Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -N of cell 1 by						
		road.			0.8	N/A	N/A	
	AECOM work	Down Wind 2 - 522254 -W of SA1 by	VOC (ppm)	0.0				
	WWTP, install	fence.			0.8	N/A	N/A	
	headwall, rework	Down Wind 3 - 525508 - E of SA2 by			0.4		N1/A	
	cell 3A fill, clean	fence.			0.1	N/A	N/A	
	SA2. MAB demob,	Upwind - 3005 - SE of cell 8B by creek.			16	N/A	N/A	No exceedance.
	load out	Down Wind 1 - 3102 -N of cell 1 by	Total		21	N/A	N/A	
	equipment.	road. Down Wind 2 - 3103 -W of SA1 by	Particulate	20	21	IN/A	IN/A	
		fence.	(mcg/m3)	20	22	N/A	N/A	
		Down Wind 3 - 3004 - E of SA2 by	(mog/mo)			14/71	14//1	
		fence.			22	N/A	N/A	
2/2/11		Upwind - 525497 -SE of cell 8B by			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -N of cell 1 by						
		road.			0.4	N/A	N/A	
	MECOM Work WWTP, install headwall, rework cell 3A fill, clean	Down Wind 2 - 522254 -W of SA1 by	VOC (ppm)	0.0				
		fence.	_		1.4	N/A	N/A	
		Down Wind 3 - 525508 - E of SA2 by						
		fence.			0.0	N/A	N/A	
		Upwind - 3005 - SE of cell 8B by creek.			17	N/A	N/A	No exceedance.
	load out	Down Wind 1 - 3102 -N of cell 1 by			00	NI/A	NI/A	
	equipment.	road. Down Wind 2 - 3103 -W of SA1 by	Total Particulate	20	22	N/A	N/A	
		fence.	(mcg/m3)	20	24	N/A	N/A	
		Down Wind 3 - 3004 - E of SA2 by	(iiiog/iiio)			IN/A	IN/A	
		fence.			25	N/A	N/A	
2/3/11		Upwind - 525497 -N of cell 1 by road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -SE of guard						
		trailer by fence.			0.3	N/A	N/A	
		Down Wind 2 - 522254 -E of SA2 by	VOC (ppm)	0.0				
	AECOM work	fence.			0.2	N/A	N/A	
	WWTP, load out	Down Wind 3 - 525508 -SE of cell 5 in						
		DPW yard.			0.2	N/A	N/A	
	SA1, clean SA2. MAB demob, load out equipment	Upwind - 3005 - N of cell 1 by road.			13	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of guard trailer	Takal		40	N/A	N1/A	
	l ' '	by fence.	Total	15	13	N/A	N/A	
		Down Wind 2 - 3103 -E of SA2 by fence.	Particulate	15	15	N/A	N/A	
	fe	Down Wind 3 - 3004 - SE of cell 5 in	(mcg/m3)	)	15	IN/A	IN/A	
		DPW yard.			14	N/A	N/A	
		ום vv yaid.			17	I N/ /*\	I N/ / \	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
2/4/11		Upwind - 525497 -E of SA2 by fence.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NE of cell 7 on						
		road.			0.2	N/A	N/A	
		Down Wind 2 - 522254 -NE of cell 8A	VOC (ppm)	0.0				
	AECOM work	by road.			0.2	N/A	N/A	
	tailrace restoration	Down Wind 3 - 525508 -N of cell 9 on						
	by cells 7 and 8.	bridge.			0.1	N/A	N/A	
	MAB load out	Upwind - 3005 - E of SA2 by fence.			28	N/A	N/A	No exceedance.
	equipment.	Down Wind 1 - 3102 -NE of cell 7 on	<b>-</b>		00	21/2	N1/A	
		road.	Total Particulate	F-7	26	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 8A by road.	(mcg/m3)	57	28	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 9 on	(IIICg/III3)		20	IN/A	IN/A	
		bridge.			28	N/A	N/A	
2/7/11		Upwind - 525497 -SE of cell 6 in DPW			0.0	N/A	N/A	No exceedance.
2///		Down Wind 1 - 522621 -NW of cell 2 on			0.0	1071	14//	140 CACCCGGIOC.
		road.			0.2	N/A	N/A	
		Down Wind 2 - 522254 -NE of cell 3A	VOC (ppm)	0.0				
	AECOM work	by road.			0.2	N/A	N/A	
		Down Wind 3 - 525508 -NW of cell 7 on						
	tailrace restoration	road.			0.8	N/A	N/A	
	by cells 7 and 8,	Upwind - 3005 - SE of cell 6 in DPW	Total	38	51	N/A	N/A	No exceedance.
	cell 3A restoration.	Down Wind 1 - 3102 -NW of cell 2 on						
		road.			61	N/A	N/A	
		Down Wind 2 - 3103 -NE of cell 3A by	Particulate		0.7	21/2	N1/A	
		road. Down Wind 3 - 3004 - NW of cell 7 on	(mcg/m3)		67	N/A	N/A	
		road.			63	N/A	N/A	
2/8/11	-	Upwind - 525497 -N of cell 1 on hill.			0.2	N/A	N/A	No exceedance.
2/0/11		Down Wind 1 - 522621 -S of cell 3 by			0.2	IN/A	IN/A	ino exceedance.
		fence.			0.6	N/A	N/A	
		Down Wind 2 - 522254 -SE of cell 6 in	VOC (ppm)	0.0	0.0			
		DPW yard.	( - - /		0.6	N/A	N/A	
	AECOM work	Down Wind 3 - 525508 -SE of cell 8A						
	tailrace restoration	by creek.			0.1	N/A	N/A	
	by cells 7 and 8,	Upwind - 3005 - N of cell 1 on hill.			9	N/A	N/A	No exceedance.
	cell 3A restoration.	Down Wind 1 - 3102 -S of cell 3 by						
		fence.	Total		11	N/A	N/A	
		Down Wind 2 - 3103 -SE of cell 6 in	Particulate	10				
		DPW yard.	(mcg/m3)		12	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 8A by			40	N//A	N1/A	
		creek.			13	N/A	N/A	

Date   Description   Air Monitoring Location   Parameter   Level   Average   Abov	n Avg. //e AL* Time I/A N/A	No exceedance.  No exceedance.
Down Wind 1 - 522621 -N of Cell 3 on Ridge.	I/A N/A	
Down Wind 1 - 522621 -N of Cell 3 on Ridge.   Down Wind 2 - 522254 -N of cell 4 on Ridge.   Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 1 - 3102 -N of Cell 3 on Ridge.   Down Wind 2 - 3103 -N of cell 4 on Ridge.   Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 3004N	I/A N/A I/A N/A I/A N/A I/A N/A I/A N/A	No exceedance.
AECOM work tailrace restoration by cells 3, Bypass pipe removal at Cell 8, Sort crane mats at SA1.    Down Wind 2 - 522254 -N of cell 4 on Ridge.   Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 1 - 3102 -N of Cell 3 on Ridge.   Down Wind 2 - 3103 -N of cell 4 on Ridge.   Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 30	I/A N/A I/A N/A I/A N/A I/A N/A I/A N/A	No exceedance.
AECOM work tailrace restoration by cells 3, Bypass pipe removal at Cell 8, Sort crane mats at SA1.    Down Wind 3 - 525508 -N of cell 8 on Ridge.   Down Wind 1 - 3102 -N of Cell 3 on Ridge.   Down Wind 2 - 3103 -N of cell 4 on Ridge.   Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 30	I/A N/A I/A N/A I/A N/A	No exceedance.
tailrace restoration by cells 3, Bypass pipe removal at Cell 8, Sort crane mats at SA1.  Down Wind 3 - 525508 -N of cell 8 on Ridge.  Down Wind 1 - 3102 -N of Cell 3 on Ridge.  Down Wind 2 - 3103 -N of cell 4 on Ridge.  Down Wind 3 - 3004N of cell 8 on Ridge.  Down Wind 3 - 3004 - N of cell 8 on Ridge.	I/A N/A I/A N/A I/A N/A	No exceedance.
by cells 3, Bypass pipe removal at Cell 8, Sort crane mats at SA1.    Down Wind 1 - 3102 -N of Cell 3 on Ridge.   Down Wind 2 - 3103 -N of cell 4 on Ridge.   Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 3004 - N of cell 8 on Ridge.	I/A N/A I/A N/A I/A N/A	No exceedance.
Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 3004 -	I/A N/A I/A N/A I/A N/A	No exceedance.
Cell 8, Sort crane mats at SA1.   Down Wind 1 - 3102 -N of Cell 3 on Ridge.   Down Wind 2 - 3103 -N of cell 4 on Ridge.   Down Wind 3 - 3004N of cell 8 on Ridge.   Down Wind 3 - 3004 - N of cell 8 on Ridge.   Total Particulate (mcg/m3)   18 N.	I/A N/A	No exceedance.
mats at SA1. Ridge. Total 15 N. Down Wind 2 - 3103 -N of cell 4 on Ridge. (mcg/m3) 18 N. Down Wind 3 - 3004N of cell 8 on Ridge. 16 N.	J/A N/A	
Down Wind 2 - 3103 -N of cell 4 on Ridge.  Down Wind 3 - 3004N of cell 8 on Ridge.  Particulate 32 (mcg/m3) 18 N.	J/A N/A	
Ridge.		
Down Wind 3 - 3004N of cell 8 on Ridge. 16 N.		
Ridge. 16 N		
2/10/11 Upwind - 525/497 -W of SA1 by fence 0.0 N	J/A N/A	
	I/A N/A	No exceedance.
Down Wind 1 - 522621 -N of Cell 2 on		
	J/A N/A	
AECOM work Down Wind 2 - 522254 -N of cell 4 on VOC (ppm) 0.0		
tailrean restaution Ridge.	J/A N/A	
by calls 1 & 2 Down Wind 3 - 525508 -N of cell / on	.,.	
Hidge.	I/A N/A	N
removal at Cell 8, Down Wind 1 - 3102 -N of Cell 2 on	I/A N/A	No exceedance. DW2
Sort crane mats at Didge	I/A N/A	malfunction, no data, hourly readings
SA1. Down Wind 2 - 3103 -N of cell 4 on Particulate 23	/A IN/A	consistant at 6.
	J/A N/A	Consistant at o.
Down Wind 3 - 3004N of cell 7 on	77.	
Ridge. 19 N.	I/A N/A	
2/11/11 Upwind - 525497 -W of SA1 by fence 0.0 N	I/A N/A	No exceedance.
Down Wind 1 - 522621 -N of Cell 2 on		
	I/A N/A	
Down Wind 2 - 522254 -N of cell 4 on VOC (ppm) 0.0		
	J/A N/A	
AECOM work Down Wind 3 - 525508 -N of cell 7 on	.,,	
	I/A N/A	N
, , , , , , , , , , , , , , , , , , , ,	I/A N/A	No exceedance.DW2
general clean up. Down Wind 1 - 3102 -N of Cell 2 on Ridge. Total 43 N.	J/A N/A	no data unit
Ridge. Total 43 N. Down Wind 2 - 3103 -N of cell 4 on Particulate 60	/A IN/A	malfunction, pulled.  Hourly data between
	J/A N/A	40-12, no incidences.
Down Wind 3 - 3004N of cell 7 on	11//	A 40-12, no incidences
	J/A N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
2/14/11		Upwind - 525497 -W of cell 1 by road.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -E of SA2 by						
		fence.			0.3	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 2 on	VOC (ppm)	0.0				
	AECOM work	Ridge.			0.4	N/A	N/A	
		Down Wind 3 - 525508 -NE of cell 4 on						
	by cells 1 & 2, load				0.3	N/A	N/A	
	out SA1, oversee	Upwind - 3005 - W of cell 1 by road.			19	N/A	N/A	No exceedance.
	concrete install by	Down Wind 1 - 3102 -E of SA2 by						
	headwall.	fence.	Total		20	N/A	N/A	
		Down Wind 2 - 0708 -N of cell 2 on	Particulate	20	_			
		Ridge.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004NE of cell 4 on				21/2	N1/A	
		Ridge.			11	N/A	N/A	
2/15/11		Upwind - 525497 -W of cell 1 by road.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -E of guard			0.5	NI/A	NI/A	
		station.	\(\( \)	0.0	0.5	N/A	N/A	
	AECOM work E tailrace restoration	Down Wind 2 - 522254 -E of SA2 by	VOC (ppm)	0.0	0.5	NI/A	NI/A	
		fence.  Down Wind 3 - 525508 -E of cell 4 by			0.5	N/A	N/A	
		tailrace.			0.0	N/A	N/A	
		Upwind - 3005 - W of cell 1 by road.			8	N/A	N/A	No exceedance.
	out SA1.	Down Wind 1 - 3102 -E of guard				IN/A	IN/A	No exceedance.
	out OAT.	station.	Total		10	N/A	N/A	
		Down Wind 2 - 0708 -E of SA2 by	Particulate	10	10	IN/A	IN//A	
		fence.	(mcg/m3)	10	11	N/A	N/A	
		Down Wind 3 - 3004E of cell 4 by	(iiiog/iiio)			1471	14/74	
		tailrace.			10	N/A	N/A	
2/16/11		Upwind - 525497 -SE of guard trailer by			0.0	N/A	N/A	No exceedance.
_,,		Down Wind 1 - 522621 -NW of SA1 on						110 0/1000001
		ridge.			0.4	N/A	N/A	
		Down Wind 2 - 522254 -N of cell 2 on	VOC (ppm)	0.0		·		
		road.	(1-1- )		0.2	N/A	N/A	
	4500141	Down Wind 3 - 525508 -NE of cell 4 on						
	AECOM load out	road.			0.1	N/A	N/A	
	SA1, install silt fence along swale.	Upwind - 3005 - SE of guard trailer by			16	N/A	N/A	No exceedance.
	rence along swale.	Down Wind 1 - 3102 -NW of SA1 on						
		ridge.	Total		24	N/A	N/A	
		Down Wind 2 - 0708 -N of cell 2 on	Particulate	20				
		road.	(mcg/m3)		12	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 4 on						
	<u> </u>	road.			18	N/A	N/A	

Date   Description   Air Monitoring Location   Parameter   Level   Average   Above AL*   Time   Comments		Work Area			Background	Daily	15 Min Avg.		
Down Wind 1 - 522621 -NW of SA1 on ridge.   Down Wind 2 - 522254 -NE of cell 5 on road.   Down Wind 3 - 525508 -N of cell 7 on road.   Down Wind 3 - 525508 -N of cell 7 on road.   Down Wind 1 - 3102 -NW of SA1 on ridge.   Down Wind 1 - 3102 -NW of SA1 on road.   Down Wind 2 - 0708 -NE of cell 5 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 522524 -NA Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 522508 -NA   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on road.   Down Wind 3 - 3005 - NE of cell 4 on ro	Date		Air Monitoring Location	Parameter	•	,		Time	Comments
AECOM load out   Section	2/17/11		Upwind - 525497 -SE of guard trailer by			0.0	N/A	N/A	No exceedance.
AECOM load out SA1, install slit fence along swale.  AECOM Install pown Wind 2 - 525254 -NA  Down Wind 3 - 3004 - N of cell 7 on road.  2/18/11  AECOM Install pown Wind 2 - 20708 -NE of guard trailer by Down Wind 3 - 3005 - SE of guard trailer by Down Wind 3 - 3004 - N of cell 7 on road.  Down Wind 3 - 3004 - N of cell 7 on road.  Down Wind 3 - 3004 - N of cell 7 on road.  AECOM Install pown Wind 2 - 525254 -NA  Down Wind 2 - 522524 -NA  Down Wind 2 - 522524 -NA  Down Wind 3 - 3025 - SE of guard trailer by Down Wind 1 - 3102 - N of cell 4 on road.  Down Wind 3 - 525508 -NA  Down Wind 3 - 3004 - N of cell 7 on road.  Down Wind 3 - 3005 - SE of guard trailer by Down Wind 1 - 3102 - N of cell 4 on road.  Down Wind 3 - 3005 - NE of cell 6 on Down Wind 3 - 3005 - NE of cell 4 on road.  Down Wind 3 - 3005 - SE of guard trailer by Down Wind 3 - 3005 - SE of guard trailer by tence.  Down Wind 3 - 3005 - NE of cell 4 on road.  Down Wind 3 - 3005 - NE of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 2 - 525249 - NA  Down Wind 3 - 525508 - NA  Down Wind 3 - 3005 - NE of cell 4 on road. Down Wind 3 - 3005 - NE of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 3 - 525508 - NA  Down Wind 3 - 3005 - NE of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 - N of cell 4 on road. Down Wind 1 - 3102 -									
AECOM load out SA1, install slit fence along swale.    Down Wind 3 - 525508 -N of cell 7 on road.   Down Wind 3 - 525508 -N of cell 7 on road.   Down Wind 1 - 3102 -NW of SA1 on road.   Down Wind 2 - 0708 -NE of cell 5 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 5255497 -NA   Down Wind 2 - 5252491 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 3055 -SE of guard trailer by Down Wind 1 - 3102 -N of cell 4 on road.   Down Wind 2 - 0708 -NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 2 - 522254 -NA   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 525508 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 3004 - NE of cell 4 on road.   Down Wind 3 - 525508 -NA   Down Wind 3 - 3004 - NE of cell 4 on road.   Down Wind 3 - 525508 -NA   Down Wind 3 - 3004 - NE of cell 4 on road.   Down Wind 3 - 525508 -NA   Down Wind 4 - 3102 - W of SA1 by tence.   Down Wind 2 - 0708 - RE of guard trailer by fence.   Total particulate (mcg/m3)   Total par						0.0	N/A	N/A	
Down Wind 3 - 525508 -N of cell 7 on road.			Down Wind 2 - 522254 -NE of cell 5 on	VOC (ppm)	0.0				
AECOM pump   AECOM pump water, work swale by cells 1 & 2.   Down Wind 2 - 0708 - NE of cell 4 on road.   Down Wind 3 - 525508 - NA						0.3	N/A	N/A	
Coad.   Coad		AECOM load out							
Down Wind 1 - 3102 - NW of SA1 on ridge.   Down Wind 2 - 0708 - NE of cell 5 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 1 - 525497 - NA   Down Wind 2 - 522524 - NA   Down Wind 3 - 525508 - NA   Down Wind 3 - 3004 - N of cell 4 on road.   Down Wind 3 - 525528 - NA   Down Wind 3 - 3004 - N of cell 6 on road.   Down Wind 3 - 525528 - NA   Down Wind 3 - 525508 - NA   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 3004 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 525508 - NA   Dow						_	-		
Down Wind 1 - 3102 -NW of SA1 on ridge.   Total   Down Wind 2 - 0708 -NE of cell 5 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 1 - 5225497 -NA   Down Wind 1 - 522524 - NA   Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wind 1 - 3102 -N of cell 4 on road.   Down Wind 2 - 0708 -NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 2 - 522254 - NA   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 3005 - SE of guard trailer by complete to the		,				49	N/A	N/A	No exceedance.
Down Wind 2 - 0708 -NE of cell 5 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   S1		ionio along on alon							
Cod.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 3 - 3004 - N of cell 7 on road.   Down Wind 1 - 525497 - NA   Down Wind 1 - 522621 - NA   Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wind 3 - 525508 - NA   Down Wind 1 - 3102 - N of cell 4 on road.   Down Wind 2 - 0708 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 2 - 522254 - NA   Down Wind 1 - 525497 - NA   Down Wind 2 - 522254 - NA   Down Wind 1 - 525497 - NA   Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wi						56	N/A	N/A	
Down Wind 3 - 3004 - N of cell 7 on road.   51					50	0.4	21/2	N1/A	
Particulate				(mcg/m3)		24	N/A	N/A	
2/18/11						51	N/A	N/A	
Down Wind 1 - 522621 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 525508 -NA   Upwind - 3005 - SE of guard trailer by erosion control along swale.   Down Wind 1 - 3102 -N of cell 4 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 1 - 522621 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   VOC (ppm)   Down Wind 3 - 525508 -NA   Down Wind 3 - 52508 -NA   Down Wind 3 - 525508	2/18/11					01	-		No exceedance VOC
Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wind 3 - 525508 - NA   Upwind - 3005 - SE of guard trailer by erosion control along swale.   Down Wind 1 - 3102 - N of cell 4 on road.   Down Wind 2 - 0708 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 1 - 522621 - NA   Down Wind 1 - 522621 - NA   Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wind 3 - 525508 - NA   Upwind - 3005 - NE of cell 4 on road.   Down Wind 3 - 525508 - NA   Upwind - 3005 - NE of cell 4 on road.   Down Wind 1 - 3102 - W of SA1 by fence.   Total particulate for concepts of the concept	2/10/11								
Down Wind 3 - 525508 - NA				VOC (ppm)					required, no intrusive
AECOM Install erosion control along swale.    Dywind - 3005 - SE of guard trailer by Down Wind 1 - 3102 -N of cell 4 on road.   Down Wind 2 - 0708 -NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 1 - 525497 -NA   Down Wind 1 - 5252621 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 525508 -NA   Down Wind 1 - 3102 -W of SA1 by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Down Wind 2 - 0708 -E of guard trailer by fence   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   Down Wind 2 - 0708 -E of guard trailer   D									' '
Allong swale.   Foad.   Down Wind 2 - 0708 - NE of cell 6 on road.   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 525497 - NA   Down Wind 1 - 522621 - NA   Down Wind 2 - 522254 - NA   Down Wind 3 - 525508 - NA   Down Wind 2 - 0708 - NE of cell 4 on road.   Total   Down Wind 2 - 0708 - E of guard trailer   Down Wind 2 - 0708 - E of gua		AECOM Install				46	N/A	N/A	No exceedance.
Down Wind 2 - 0708 -NE of cell 6 on road.   Particulate (mcg/m3)   Down Wind 3 - 3004 - NE of cell 7 on road.   Down Wind 3 - 525497 -NA   Down Wind 1 - 522621 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   Down Wind 1 - 3102 -W of SA1 by fence.   Down Wind 2 - 0708 -E of guard trailer by fence.   Total Particulate (mcg/m3)		erosion control	Down Wind 1 - 3102 -N of cell 4 on						
Particulate		along swale.	road.	Total		51	N/A	N/A	
Down Wind 3 - 3004 - NE of cell 7 on road.   52 N/A N/A   N/A			Down Wind 2 - 0708 -NE of cell 6 on	Particulate	50				
Particulate				(mcg/m3)		24	N/A	N/A	
2/21/11     Upwind - 525497 -NA			Down Wind 3 - 3004 - NE of cell 7 on						
Down Wind 1 - 522621 -NA   Down Wind 2 - 522254 -NA   Down Wind 2 - 522254 -NA   Down Wind 3 - 525508 -NA   Down Wind 3 - 525508 -NA   Upwind - 3005 - NE of cell 4 on road. Down Wind 1 - 3102 -W of SA1 by fence.   Total Particulate (mcg/m3)   Total   Down Wind 2 - 0708 -E of guard trailer by fence.   Total (mcg/m3)   Total   Total   Total (mcg/m3)   Total   Total   Total (mcg/m3)   Total   Total (mcg/m3)   To						52	-		
Down Wind 2 - 522254 -NA Down Wind 3 - 525508 -NA  AECOM pump water, work swale by cells 1 & 2.  Down Wind 1 - 3102 -W of SA1 by fence.  Total Particulate by fence.  VOC (ppm)  N/A N/A N/A N/A N/A N/A N/A N/A No exceedance  Total Particulate (mcg/m3)  11 N/A N/A N/A	2/21/11								No exceedance. VOC
Down Wind 2 - 522254 - NA				VOC (ppm)					
AECOM pump water, work swale by cells 1 & 2.  Down Wind 1 - 3102 -W of SA1 by fence.  Total Particulate by fence.  Total Particulate (mcg/m3)  Total Particulate (mcg/m3)				( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (					' '
water, work swale by cells 1 & 2. Down Wind 1 - 3102 -W of SA1 by fence. Total Down Wind 2 - 0708 -E of guard trailer by fence. Total Down Wind 2 - 0708 -E of guard trailer (mcg/m3) Total Down Wind 2 - 0708 -E						_			
by cells 1 & 2.						/	N/A	N/A	No exceedance.
Down Wind 2 - 0708 -E of guard trailer by fence.  Particulate 10		,	l. '	Total		10	NI/A	NI/A	
by fence. (mcg/m3) 11 N/A N/A		by cells I & Z.			10	10	IN/A	IN/A	
			· ·		10	11	N/A	NI/A	
LIOWN WING 3 - 300/L-S OF COLLE DV			Down Wind 3 - 3004 - S of cell 6 by	(iiicg/iiis)		- 11	IN/A	IN/A	
DPW bldg 11 N/A N/A						11	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
2/22/11		Upwind - 525497 -NA				N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (nam)			N/A	N/A	monitoring not
	AECOM pump	Down Wind 2 - 522254 -NA	VOC (ppm)			N/A	N/A	required, no intrusive
	water, install	Down Wind 3 - 525508 -NA				N/A	N/A	operation.
	cable/concrete	Upwind - 3005 - NW of cell 1 on ridge.			12	N/A	N/A	No exceedance.
	mats by manhole	Down Wind 1 - 3102 -E of SA2 by						
	2, remove section	fence.	Total		15	N/A	N/A	
	of 36" pipe.	Down Wind 2 - 0708 -SE of cell 5 by	Particulate	25				
	oi so pipe.	salt bldg.	(mcg/m3)		14	N/A	N/A	
		Down Wind 3 - 3004 - SE of cell 6 in						
		DPW yard			15	N/A	N/A	
2/23/11		Upwind - 525497 -NA				N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	0.0		N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppiii)	0.0		N/A	N/A	required, no intrusive
	Water work tailrace	Down Wind 3 - 525508 -NA				N/A	N/A	operation.
		Upwind - 3005 - NW of cell 1 on ridge.			24	N/A	N/A	No exceedance.
	restoration by cells	Down Wind 1 - 3102 -N of cell 3A on						
	1 & 2.	road.	Total		27	N/A	N/A	
	1 & Z.	Down Wind 2 - 0708 -SE of guard trailer	Particulate	45				
		by fence.	(mcg/m3)		19	N/A	N/A	
		Down Wind 3 - 3004 - E of SA2 by						
		fence.			27	N/A	N/A	
2/24/11		Upwind - 525497 -NA				N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)			N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppiii)			N/A	N/A	required, no intrusive
	AECOM pump	Down Wind 3 - 525508 -NA				N/A	N/A	operation.
	water, work tailrace	Upwind - 3005 - SE of guard trailer.			31	N/A	N/A	No exceedance.
	restoration by cells	Down Wind 1 - 3102 -NW of cell 1 on						
	1 & 2.	ridge.	Total		34	N/A	N/A	
	Ι α Δ.	Down Wind 2 - 0708 -N of cell 1 on	Particulate	20				
	rio	ridge.	(mcg/m3)		23	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 3 on						
		road.			36	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
2/25/11	•	Upwind - 525497 -NA				N/A	N/A	No exceedance, VOC
2,20,		Down Wind 1 - 522621 -NA	1			N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)			N/A	N/A	required, no intrusive
	no monitoring, no	Down Wind 3 - 525508 -NA	1			N/A	N/A	operation.
	•	Upwind - 3005 -				N/A	N/A	No exceedance.
	'	Down Wind 1 - 3102 -	Total			N/A	N/A	
		Down Wind 2 - 0708 -	Particulate			N/A	N/A	
		Down Wind 3 - 3004 -	(mcg/m3)			N/A	N/A	
2/28/11		Upwind - 525497 -NA				N/A	N/A	No exceedance, VOC
		Down Wind 1 - 522621 -NA	1			N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	0.0		N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA	1			N/A	N/A	operation.
		Upwind - 3005 - SE of guard trailer.			17	N/A	N/A	No exceedance.
	AECOM pump	Down Wind 1 - 3102 -NW of cell 1 on	1					
	water.	ridge.	Total		14	N/A	N/A	
		Down Wind 2 - 0708 -N of cell 1 on	Particulate	25				
		ridge.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - N of cell 3 on	3/					
		road.			19	N/A	N/A	
3/1/11		Upwind - 525497 -NA				N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	.,,,,,			N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	0.0		N/A	N/A	required, no intrusive
	AECOM pump	Down Wind 3 - 525508 -NA	1			N/A	N/A	operation.
	water, install	Upwind - 3005 - NW of cell 1 on ridge.			6	N/A	N/A	No exceedance.DW2
	cable/concrete	Down Wind 1 - 3102 -NE of cell 2 on	1					malfunction, no data.
	mats in tailrace by	road.	Total		7	N/A	N/A	Hourly readings
	manhole 2.	Down Wind 2 - 0708 -SE of cell 3 by	Particulate	15				between 7-9
		fence.	(mcg/m3)			N/A	N/A	
		Down Wind 3 - 3004 - E of SA2 by	1 `					
		fence.			8	N/A	N/A	
3/2/11		Upwind - 525497 -NA				N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	\(\( \)	0.0		N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	0.0		N/A	N/A	required, no intrusive
	. = 0 0 1 1	Down Wind 3 - 525508 -NA				N/A	N/A	operation.
	AECOM pump	Upwind - 3005 - NW of cell 1 on ridge.						No exceedance.
	water, install	i i			20	N/A	N/A	
	cable/concrete	Down Wind 1 - 3102 -NE of cell 2 on	1					
	mats in tailrace by	road.	Total		21	N/A	N/A	
	manhole 2.	Down Wind 2 - 0708 -SE of cell 3 by	Particulate	30				
	D	fence.	(mcg/m3)		25	N/A	N/A	
		Down Wind 3 - 3004 - E of SA2 by	(09,0)	-	_			1
		fence.			26	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/3/11	2000	Upwind - 525497 -NA	Taranicie		N/A	N/A	N/A	No exceedance. VOC
3/3/11		Down Wind 1 - 522621 -NA	+		N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA	-		N/A	N/A	N/A	'
	AECOM pump	Upwind - 3005 - W of Cell 2, near site			IN/A	IN/A	IN/A	operation. No exceedance.
	water, install				9	N/A	N/A	ino exceedance.
	cable/concrete	security fence.  Down Wind 1 - 3102 - SE of Cell 2.			9	IN/A	IN/A	
	mats in tailrace by		Total		11	N/A	N/A	
	manhole 2.	near site security fence  Down Wind 2 - 0708 - ENE of Cell 2,	Particulate	19	11	IN/A	IN/A	1
		*	(mcg/m3)		11	N/A	N/A	
		near site security fence.  Down Wind 3 - 3004 - E of Cell 2. near			11	IN/A	IN/A	1
					12	N/A	N/A	
0/4/44		site security fence.			N/A	N/A		N 1 100
3/4/11		Upwind - 525497 -NA			N/A N/A	N/A N/A	N/A N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA				monitoring not
		Down Wind 2 - 522254 -NA	/		N/A N/A	N/A N/A	N/A N/A	required, no intrusive
	AECOM Install	Down Wind 3 - 525508 -NA			N/A	IN/A	IN/A	operation.
	cable/concrete mat	Upwind - 3005 - SE of cell 6 in DPW			4.0	N1/A	A1/A	No exceedance.
	anchors, install hay erosion control material.	yard.	-		18	N/A	N/A	
		Down Wind 1 - 3102 - NE of cell 2 on	Total					
		road.	Particulate	20	23	N/A	N/A	
		Down Wind 2 - 0708 - N of cell 5 on	(mcg/m3)		07	N1/A	A1/A	
		road.			27	N/A	N/A	
		Down Wind 3 - 3004 - NE of cell 6 on			0.4	N1/A	A1/A	
		road.			31	N/A	N/A	
3/7/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	AECOM non-	Down Wind 2 - 522254 -NA	100 (pp)		N/A	N/A	N/A	required, no intrusive
	intrusion work. No	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	monitoring	Upwind - 3005 - NA						No exceedance. Dust
	required.		Total		N/A	N/A	N/A	monitoring not
		Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA			N/A	N/A	N/A	
3/8/11		Upwind - 525497 -NA	1		N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	AECOM non-	Down Wind 2 - 522254 -NA	VOO (ppiii)	1471	N/A	N/A	N/A	required, no intrusive
	intrusion work. No	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
		Upwind - 3005 - NA						No exceedance. Dust
	required.		Total		N/A	N/A	N/A	monitoring not
		Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA	1		N/A	N/A	N/A	

	Work Area	I		Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/9/11	Boodilption	Upwind - 525497 -NA	i arameter	2010.	N/A	N/A	N/A	No exceedance, VOC
3/9/11		Down Wind 1 - 522621 -NA			N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 2 - 522254 - NA  Down Wind 3 - 525508 - NA			N/A	N/A	N/A	4 ' '
	intrusion work. No	Upwind - 3005 - NA			IN/A	IN/A	IN/A	operation.  No exceedance. Dust
	monitoring	Opwilia - 3005 - NA	Total		N/A	N/A	N/A	
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	monitoring not
		Down Wind 1 - 3102 - NA  Down Wind 2 - 0708 - NA.	(mcg/m3)	INA	N/A	N/A	N/A	required, heavy snow melt and rain.
			(IIICg/III3)		N/A	N/A	N/A	meil and rain.
0/40/44		Down Wind 3 - 3004 - NA			N/A	N/A		N 1 1/00
3/10/11		Upwind - 525497 -NA					N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	AECOM non-	Down Wind 2 - 522254 -NA	(1-1- /		N/A	N/A	N/A	required, no intrusive
	intrusion work. No	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	monitoring	Upwind - 3005 - NA						No exceedance. Dust
	required.		Total		N/A	N/A	N/A	monitoring not
		Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA			N/A	N/A	N/A	
3/11/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
	AECOM non-	Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppiii)	INA	N/A	N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
		Upwind - 3005 - NA	T-4-1					No exceedance. Dust
	required.		Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA			N/A	N/A	N/A	
3/14/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	450014	Down Wind 2 - 522254 -NA	VOC (ppm)	INA	N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	intrusion work. No	Upwind - 3005 - NA						No exceedance. Dust
	monitoring	'	Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA			N/A	N/A	N/A	1
3/15/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	Voc.		N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	intrusion work. No	Upwind - 3005 - NA						No exceedance. Dust
	monitoring		Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
	required.	Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA	(5g,5)		N/A	N/A	N/A	
			1	1		, .	,, .	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
3/16/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	AECOM non-	Down Wind 2 - 522254 -NA	VOC (ppiii)	INA	N/A	N/A	N/A	required, no intrusive
	intrusion work. No	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	monitorina	Upwind - 3005 - NA						No exceedance. Dust
	required.		Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA			N/A	N/A	N/A	1
3/17/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	V(00 (*****)	NIA	N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	intrusion work. No	Upwind - 3005 - NA						No exceedance. Dust
	monitoring		Total		N/A	N/A	N/A	monitoring not
		Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA	( -9 -7		N/A	N/A	N/A	
3/18/11		Upwind - 525497 -NA		) NA	N/A	N/A	N/A	No exceedance, VOC
0, 10, 11		Down Wind 1 - 522621 -NA			N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)		N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	intrusion work. No	Upwind - 3005 - NA						No exceedance. Dust
	monitoring	Sp	Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
		Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA	(9,)		N/A	N/A	N/A	or and rain
3/21/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance, VOC
0/21/11		Down Wind 1 - 522621 -NA			N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
	AECOM non-	Down Wind 2 - 525508 -NA			N/A	N/A	N/A	operation.
	intrusion work. No	Upwind - 3005 - NA					,, .	No exceedance. Dust
	monitoring		Total		N/A	N/A	N/A	monitoring not
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	required, heavy snow
	Ι . D	Down Wind 2 - 0708 - NA.	(mcg/m3)		N/A	N/A	N/A	melt and rain.
		Down Wind 3 - 3004 - NA	(11109/1110)		N/A	N/A	N/A	mon and rain.

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/22/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
	AECOM non-	Down Wind 2 - 522254 -NA	VOC (ppiii)	INA	N/A	N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	monitoring	Upwind - 3005 - NA	Total		N/A	N/A	N/A	No exceedance. Dust
	required.	Down Wind 1 - 3102 - NA	Particulate	NA	N/A	N/A	N/A	monitoring not
		Down Wind 2 - 0708 - NA.	(mcg/m3)	INA	N/A	N/A	N/A	required, heavy snow
		Down Wind 3 - 3004 - NA	(IIIOg/IIIO)		N/A	N/A	N/A	melt and rain.
3/23/11		Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	VOC (ppm)	NA	N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOO (ppiii)	14/1	N/A	N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	AECOM placing	Upwind - 3005 - N of Cell 4, S of ridge.						No exceedance.
	surface stones in				12	N/A	N/A	
	west end of	Down Wind 1 - 3102 - NW of Cell 1, W	Total					
	<u> </u>	of Cell 2.	Particulate	8	16	N/A	N/A	
		Down Wind 2 - 0708 - W of Cell 1, N of	(mcg/m3)		47	21/2	N1/A	
		Material Staging Area 1.	of (mcg/m3)		17	N/A	N/A	
		Down Wind 3 - 3004 - SW of Cell 1,			17	N/A	N/A	
0/04/44		near Sconondoa St.			17	IN/A	IN/A	N1 1
3/24/11		Upwind - 525497 - NNW of Cell 1, W of			0.0	N/A	N/A	No exceedance.
		Cell 2.  Down Wind 1 - 522621 - SW of Mat.			0.0	IN/A	IN/A	
					0.0	N/A	N/A	
		Staging Area 1, near Sconondoa St.  Down Wind 2 - 522254 - SSE of Cell 1.	VOC (ppm)	0.0	0.0	IN/A	IN/A	
		near Sconondoa St.			0.3	N/A	N/A	
		Down Wind 3 - 525508 - SE of Cell 1,			0.5	IN/A	IN/A	
	AECOM	along access road.			0.0	N/A	N/A	
	excavating near	Upwind - 3005 - NNW of Cell 1, W of			0.0			No exceedance.
	manhole 1.	Cell 2.			14	N/A	N/A	140 CACCCCCITIOC.
	C D S D	Down Wind 1 - 3102 - SW of Material				. 47.1	14,71	
		Staging Area 1, near Sconondoa St.	Total		17	N/A	N/A	
		Down Wind 2 - 0708 - SSE of Cell 1,	Particulate	36				]
		near Sconondoa St.	(mcg/m3)		18	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 1,		´				
		along access road.			18	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/25/11	-	Upwind - 525497 -NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 -NA	\(\( \)	NIA	N/A	N/A	N/A	monitoring not
		Down Wind 2 - 522254 -NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
		Down Wind 3 - 525508 -NA			N/A	N/A	N/A	operation.
	AECOM resetting	Upwind - 3005 - N of Cell 5, on the						No exceedance.
	silt fence and	ridge.			8	N/A	N/A	
	removing sediment	Down Wind 1 - 3102 - NE of Cell 9, on	Total					
	in Cell 9.	the ridge.	Particulate	14	11	N/A	N/A	
		Down Wind 2 - 0708 - ENE of Cell 9, on	(mcg/m3)	14				
		the ridge.	(IIICg/III3)		17	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 8,						
		near the Site Security Fence.			11	N/A	N/A	
3/28/11		Upwind - 525497 - N of Cell 1, on the						No exceedance.
		ridge.			0.0	N/A	N/A	
		Down Wind 1 - 522621 -NE of SA2 by	VOC (ppm)	0.0				
		fence.	VOO (ppiii)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 -NA			N/A	N/A	N/A	
	AECOM	Down Wind 3 - 525508 -NA			N/A	N/A	N/A	
	stone along ritailrace.	Upwind - 3005 - N of Cell 1, on the						No exceedance.
		ridge.			6	N/A	N/A	
		Down Wind 1 - 3102 - NE of SA2 by	Total					
		fence.	Particulate	10	10	N/A	N/A	
		Down Wind 2 - 0708 - S of cell 6 in	(mcg/m3)		_	N1/A	N1/A	
		DPW site.	, ,		7	N/A	N/A	
		Down Wind 3 - 3004 - SE of Cell 7,			8	N/A	N/A	
3/29/11		outside gate in DPW site.			0	IN/A	IN/A	No exceedance.
3/29/11		Upwind - 525497 -W of manhole 1 by fence.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 -NW of cell 2 on			0.0	IN/A	IN/A	
		ridge.			0.1	N/A	N/A	
		Down Wind 2 - 522254 -E of cell 2 over	VOC (ppm)	0.0	0.1	IN/A	IN//A	
	AECOM excavate	tailrace.			0.1	N/A	N/A	
	matl. between	Down Wind 3 - 525508 -E of SA1 by			0.1	14/71	1 1// 1	
	manhole 1 and	fence.			0.0	N/A	N/A	
	sheeting, instal	Upwind - 3005 - W of manhole 1 by			0.0	1.07.	,, .	No exceedance.
	culvert. Treat	fence.			9	N/A	N/A	140 Oxocodanoo.
	water. D	Down Wind 1 - 3102 - NW of cell 2 on						
		ridge.	Total	40	10	N/A	N/A	
		Down Wind 2 - 0708 - E of cell 2 over	Particulate	10				
		tailrace.	(mcg/m3)		10	N/A	N/A	
		Down Wind 3 - 3004 - E of SA1 by						
		fence.			13	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
3/30/11	2000p	Upwind - 525497 -W of manhole 1 by	Turumeter		7go	7.00107.		No exceedance.
3/30/11		fence.			0.0	N/A	N/A	NO exceedance.
		Down Wind 1 - 522621 -NW of cell 2 on			0.0	14/74	14//1	-
		ridge.			0.0	N/A	N/A	
		Down Wind 2 - 522254 -E of cell 2 over	VOC (ppm)	0.0	0.0			1
	AECOM excavate	tailrace.			0.1	N/A	N/A	
	matl. between	Down Wind 3 - 525508 -E of SA1 by			_			
	manhole 1 and	fence.			0.0	N/A	N/A	
	sheeting,cut/remov e sheeting, instal	Upwind - 3005 - W of manhole 1 by						No exceedance.
	culvert, backfill.	fence.			17	N/A	N/A	
	Treat water.	Down Wind 1 - 3102 - NW of cell 2 on	Total					
	i i cai waici.	ridge.	Particulate	50	18	N/A	N/A	
		Down Wind 2 - 0708 - E of cell 2 over	(mcg/m3)	30				
		tailrace.	(mog/mo)		17	N/A	N/A	1
		Down Wind 3 - 3004 - E of SA1 by						
		fence.			16	N/A	N/A	
3/31/11		Upwind - 525497 -S of cell 7 by fence.						No exceedance.
		D 14' 14 500001 NN4 ( III 4			0.0	N/A	N/A	
		Down Wind 1 - 522621 -NW of cell 1 on			0.0	NI/A	NI/A	
		ridge.  Down Wind 2 - 522254 -W of manhole	VOC (ppm)	0.0	0.0	N/A	N/A	
		1 outside fence.			0.0	N/A	N/A	
	AECOM backfill	Down Wind 3 - 525508 -W of main			0.0	IN/A	IN/A	-
	installed culvert,	building by gate.			0.2	N/A	N/A N/A	
	tailrace restoration.	Upwind - 3005 - S of cell 7 by fence.			30	N/A	N/A	No exceedance.
	Treat water.	Down Wind 1 - 3102 - NW of cell 1 on			- 50	IN/A	11/71	NO exceedance.
		ridge.	Total		33	N/A	N/A	
		Down Wind 2 - 0708 - W of manhole 1	Particulate	30	- 55			1
		outside fence.	(mcg/m3)		36	N/A	N/A	
		Down Wind 3 - 3004 - W of main	`					1
		building by gate.			32	N/A	N/A	
4/4/11		Upwind - 525497 - S of job trailers, near						No exceedance. VOC
		Sconondoa Street.			N/A	N/A	N/A	monitoring not
		Down Wind 1 - 522621 - NNW of Cell						required, no intrusive
		1, on the ridge.	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		Down Wind 2 - 522254 - N of Cell 1, on	VOC (ppiii)	INA				
		the ridge.			N/A	N/A	N/A	
	AECOM placing	Down Wind 3 - 525508 - NNE of Cell 1,						
	stone in west end	on the ridge.			N/A	N/A	N/A	
	of Tailrace.	Upwind - 3005 - S of job trailers, near					N1/2	No exceedance.
	Si Fallrace. Si Di ric	Sconondoa Street.			21	N/A	N/A	
		Down Wind 1 - 3102 - NNW of cell 1 on	Total		0.4	NI/A	NI/A	
		ridge.  Down Wind 2 - 0708 - N of Cell 1, on	Particulate	17	31	N/A	N/A	
		the ridge.	(mcg/m3)		21	N/A	N/A	
		Down Wind 3 - 3004 - NNE of Cell 1, on		5)		IN/A	IN/A	1
		the ridge.			33	N/A	N/A	
	I	tile liuge.	l	I	00	1 1/ / 1	1 N/ / \	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
4/5/11		Upwind - 525497 - NW of Cell 1, on the			J			No exceedance, VOC
		ridge.			N/A	N/A	N/A	monitoring not
		Down Wind 1 - 522621 - S of Cell 7,						required, no intrusive
		near Site Security Fence.	VOC (ppm)	NA	N/A	N/A	N/A	operation.
	AECOM	Down Wind 2 - 522254 - SE of Cell 8,	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		N/A	N/A	N/A	
	performing decon	near Site Security Fence.  Down Wind 3 - 525508 - ENE of Cell 9,			IN/A	IN/A	IN/A	
	at W end of	on the ridge.			N/A	N/A	N/A	
	Tailrace and	Upwind - 3005 - NW of Cell 1, on the						No exceedance. Pump
	moving soil at E	ridge.			6	N/A	N/A	failed on DW#3. Hand
	end of Tailrace.	Down Wind 1 - 3102 - S of Cell 7, near	Total		_			held unit was used as
		Site Security Fence.  Down Wind 2 - 0708 - SE of Cell 8.	Particulate	21	8	N/A	N/A	replacement. Highest reading was 4
		near Site Security Fence.	(mcg/m3)		8	N/A	N/A	mcg/m3.
		Down Wind 3 - 3004 - ENE of Cell 9, on				1471	14/71	mog/mo.
		the ridge.			NA	N/A	N/A	
4/6/11		Upwind - 525497 - NW of Cell 1, on the						No exceedance. VOC
		ridge.			N/A	N/A	N/A	monitoring not
		Down Wind 1 - 522621 - SE of Cell 8, near DPW Gate.			N/A	N/A	N/A	required, no intrusive operation.
		Down Wind 2 - 522254 - South of Cell	VOC (ppm)	NA	IN/A	IN/A	IN/A	орегацоп.
	east end of tailrace, grouting	7, behind fence.			N/A	N/A	N/A	
		Down Wind 3 - 525508 - South of Cell						
		3.			N/A	N/A	N/A	
	repailing riprap	Upwind - 3005 - NW of Cell 1, on the			16	21/2	N1/A	No exceedance.
	along tailrace.	ridge.  Down Wind 1 - 3102 -SE of Cell 8, near	Total		16	N/A	N/A	-
		DPW Gate	Particulate	15	20	N/A	N/A	
		Down Wind 2 - 3103 - South of Cell 7,	(mcg/m3)	.0		. 471		
		behind fence	, ,		19	N/A	N/A	
		Down Wind 3 - 3004 - South of Cell 3			16	N/A	N/A	
4/7/11		Upwind - 525497 - NW of Cell 1, on the			NI/A	N1/A	NI/A	No exceedance. VOC
		ridge. Down Wind 1 - 522621 - SE of Cell 8,			N/A	N/A	N/A	monitoring not required, no intrusive
		near DPW Gate.			N/A	N/A	N/A	operation.
		Down Wind 2 - 522254 - South of Cell	VOC (ppm)	NA				
		7, behind fence.			N/A	N/A	N/A	
	AECOM grading	Down Wind 3 - 525508 - South of Cell						
	east end of tailrace and repaiing rip-rap along tailrace.				N/A	N/A	N/A	NI
		Upwind - 3005 - NW of Cell 1, on the ridge.			21	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 -SE of Cell 8, near				111/71	1 11/7	1
		DPW Gate.	Total	20	27	N/A	N/A	
		Down Wind 2 - 3103 - South of Cell 7,	Particulate (mcg/m3)	36				
		behind fence.	(illog/illo)	3)	27	N/A	N/A	
		Down Wind 3 - 3004 - South of Cell 3.			25	N/A	N/A	
					25	IN/A	IN/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
4/11/11		Upwind - 525497 - S of Material Staging						No exceedance.
		Area 1, near Sconondoa St.			0.0	N/A	N/A	
		Down Wind 1 - 522621 - N of Cell 1, on						
		the ridge.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - NNE of Cell 1,	VOC (ppiii)	0.0				
	AECOM	on the ridge.			0.3	N/A	N/A	
	performing decon	Down Wind 3 - 525508 - N of Cell 8, on						
	activities on weir	the ridge.			0.0	N/A	N/A	
	tanks and grade	Upwind - 3005 - S of Material Staging						No exceedance.
	work at east end of				38	N/A	N/A	
	Tailrace.	Down Wind 1 - 3102 - N of Cell 1, on	Total					
		the ridge.	Particulate	46	36	N/A	N/A	
		Down Wind 2 - 3103 - NNE of Cell 1, on	(mcg/m3)	40				
		the ridge.	(mog/mo)		37	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 8, on						
		the ridge.			38	N/A	N/A	
4/12/11		Upwind - 525497 - NW of Cell 1, on the						No exceedance.
		ridge.			0.0	N/A	N/A	
		Down Wind 1 - 522621 - S of Mtrl						
		Staging Area 1, near Sconondoa St.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - S of Mtrl	VOC (ppm)					
	and Education and Education Educatio	Staging Area 2, near Sconondoa St.			0.0	N/A	N/A	
		Down Wind 3 - 525508 - SSE of Mtrl			0.0	NI/A	NI/A	
		Staging Area 2, near Sconondoa St.			0.0	N/A	N/A	
	west end of	Upwind - 3005 - NW of Cell 1, on the			_	NI/A	NI/A	No exceedance.
	Tailrace.	ridge. Down Wind 1 - 3102 - S of Mtrl Staging			7 N/A	IN/A	N/A	
	ramace.	Area 1, near Sconondoa St.	Total		11	N/A	N/A	
		Down Wind 2 - 3103 - S of Mtrl Staging	Particulate	14	11	IN/A	IN/A	
		Area 2, near Sconondoa St.	(mcg/m3)		14	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Mtrl			14	IN/A	IN/A	
		Staging Area 2, near Sconondoa St.			9	N/A	N/A	
4/13/11		Upwind - 525497 - N of Cell 2, on the			3	IN/A	IN//A	No exceedance.
4/13/11		ridge.			0.0	N/A	N/A	NO exceedance.
		Down Wind 1 - 522621 - NW of Mtrl			0.0	IN/A	IN//A	
		Staging Area 1, near Sconondoa St.			0.2	N/A	N/A	
	AECOM loading	Down Wind 2 - 522254 - W of Mtrl	VOC (ppm)	0.0	0.2	14/71	14//1	
	out impacted soils	Staging Area 1, near Sconondoa St.			0.3	N/A	N/A	
	from Manhole 1	Down Wind 3 - 525508 - S of Mtrl			0.0	14/71	14//1	
		Staging Area 1, near Sconondoa St.			0.0	N/A	N/A	
	decontaminating bypass piping from west end of Tailrace.	Upwind - 3005 - N of Cell 2, on the				,	,	No exceedance.
					14	N/A	N/A	. 10 0.000001100.
		Down Wind 1 - 3102 - NW of Mtrl					,, .	
		Staging Area 1, near Sconondoa St.	Total		18	N/A	N/A	
		Down Wind 2 - 3103 - W of Mtrl	Particulate	17				
		Staging Area 1, near Sconondoa St.	(mcg/m3)		22	N/A	N/A	
		Down Wind 3 - 3004 - S of Mtrl Staging						
		Area 1, near Sconondoa St.			17	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
4/14/11		Upwind - 525497 - N of Cell 1, on the	i didiliotoi					No exceedance.
,,,,,,		ridge.			0.0	N/A	N/A	140 Oxooodanoo.
		Down Wind 1 - 522621 - S of Mtrl						1
		Staging Area 2, near Sconondoa St.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522254 - E of Mtrl	VOC (ppiii)	0.0				
		Staging Area 1, near Project Limits.			0.0	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - S of Cell 8,			0.0	N1/A	NI/A	
	decontaminating	near DPW lot.			0.0	N/A	N/A	Nie europadanaa
	weir tanks.	Upwind - 3005 - N of Cell 1, on the ridge.			25	N/A	N/A	No exceedance.
		Down Wind 1 - 3102 - S of Mtrl Staging			23	IN/A	IN/A	
		Area 2, near Sconondoa St.	Total		31	N/A	N/A	
		Down Wind 2 - 3103 - E of Mtrl Staging	Particulate	29	_			
		Area 1, near Project Limits.	(mcg/m3)		29	N/A	N/A	
		Down Wind 3 - 3004 - S of Cell 8, near						
		DPW lot.			28	N/A	N/A	
4/15/11		Upwind - 525497 - N of Cell 7, near Site			0.0	N1/A	NI/A	No exceedance.
		Security Fence.  Down Wind 1 - 522621 - W of Mtrl			0.0	N/A	N/A	-
		Staging Area 1, near Security Fence.			0.0	N/A	N/A	
		Down Wind 2 - 522618 - SW of Mtrl	VOC (ppm)	0.0	0.0	14/71	14/71	1
		Staging Area 1, near Security Fence.			0.0	N/A	N/A	
	AECOM doing Egrading work and	Down Wind 3 - 525508 - SSE of Mtrl						1
		Staging Area 2, near Project Limits.			0.0	N/A	N/A	
	decontaminating	Upwind - 3005 - N of Cell 7, near Site				N/A		No exceedance.
	weir tanks.	Security Fence.			6	N/A	N/A	
		Down Wind 1 - 3102 - W of Mtrl	Total		8	NI/A	NI/A	
		Staging Area 1, near Security Fence.  Down Wind 2 - 3103 - SW of Mtrl	Particulate	11	0	N/A	N/A	-
		Staging Area 1, near Security Fence.	(mcg/m3)		11	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Mtrl						
		Staging Area 2, near Project Limits.			11	N/A	N/A	
4/18/11		Upwind - 525497 - S of Mtrl Staging						No exceedance. VOC
		Area 1, near Sconondoa St.			N/A	N/A	N/A	Monitoring not
		Down Wind 1 - 522621 - SE of Cell 8,						required, no intrusive
		near Security Fence.  Down Wind 2 - 522254 - ENE of Cell 8,	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		on the levy.			N/A	N/A	N/A	
		Down Wind 3 - 525508 - ENE of Cell 8.			IN/A	IN/A	IN/A	
	AECOM pumping	on the ridge.			N/A	N/A	N/A	
	water and doing grading work.  In the second of the second	Upwind - 3005 - S of Mtrl Staging Area						No exceedance.
		1, near Sconondoa St.			11	N/A	N/A	
		Down Wind 1 - 3102 - SE of Cell 8,	Total					
		near Security Fence.	Particulate	9	13	N/A	N/A	
		Down Wind 2 - 3103 - ENE of Cell 8, on	(mcg/m3)	,	40	N1/A	N1/A	
		the levy.  Down Wind 3 - 3004 - ENE of Cell 8, on	, ,	)	13	N/A	N/A	-
		the ridge.			14	N/A	N/A	
		me mage.			17	1 N/ / \	11/7	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
4/19/11		Upwind - 525497 - ENE of Cell 8, on the			Ů			No exceedance.
		levy.			0.0	N/A	N/A	
		Down Wind 1 - 522621 - SSW of Mtrl						
		Staging Area 1, near Sconondoa St.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522618 - SW of Mtrl	(ppiii)	0.0				
	A E COM alassina	Staging Area 1, near Security Fence.  Down Wind 3 - 525508 - W of Mtrl			0.0	N/A	N/A	
	AECOM cleaning weir tanks and	Staging Area 1, near Security Fence.			0.0	N/A	N/A	
	doing grading	Upwind - 3005 - ENE of Cell 8, on the			0.0	IN/A	IN/A	No exceedance.
	work.	levy.			17	N/A	N/A	140 CACCCGGIOC.
		Down Wind 1 - 3102 - SSW of Mtrl	T-4-1					
		Staging Area 1, near Sconondoa St.	Total Particulate	23	25	N/A	N/A	
		Down Wind 2 - 3103 - SW of Mtrl	(mcg/m3)	23				
		Staging Area 1, near Security Fence.	(IIIOg/IIIO)		24	N/A	N/A	
		Down Wind 3 - 3004 - W of Mtrl			24	NI/A	NI/A	
4/00/44		Staging Area 1, near Security Fence. Upwind - 525497 - SSE of Material			24	N/A	N/A	No sussedence
4/20/11		Staging Area 2, near Sconondoa St.			0.1	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - N of Cell 2, on			0.1	IN/A	IN/A	
		the ridge.	.,,,,,		0.0	N/A	N/A	
	AECOM cleaning	Down Wind 2 - 522618 - NW of Cell 2,	VOC (ppm)	0.0				
	weir tanks, pumping water,	on the ridge.			0.1	N/A	N/A	
		Down Wind 3 - 525508 - NW of Cell 1,	,					
		on the ridge.			0.0	N/A	N/A	
	section of Security	Upwind - 3005 - SSE of Material			0.5	NI/A	NI/A	No exceedance.
	Fence with	Staging Area 2, near Sconondoa St.  Down Wind 1 - 3102 - N of Cell 2, on		_	35	N/A	N/A	
	temporary fencing.	the ridge.	Total		39	N/A	N/A	
		Down Wind 2 - 3103 - NW of Cell 2, on	Particulate	21	- 00	14/74	14// (	
		the ridge.	(mcg/m3)		41	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 1, on						
		the ridge.			41	N/A	N/A	
4/21/11		Upwind - 525497 - N of cell 1 on ridge.						No exceedance.
		Down Wind 1 - 522621 - S of cells 8			0.4	N/A	N/A	
		A/B in DPW area.			0.4	N/A	N/A	
		Down Wind 2 - 522618 - S of cells 3	VOC (ppm)	0.0	0.4	IN/A	IN/A	
	AECOM cleaning	A/B near SA #2.			0.5	N/A	N/A	
	weir tanks,	Down Wind 3 - 525508 - E of security						
	pumping water,	trailer.			0.0	N/A	N/A	
	and removing Section of road along bypass.	Upwind - 3005 - N of cell 1 on the ridge.						No exceedance.
		D W: 14 0405 0 ( ); 5 : 7			12	N/A	N/A	
		Down Wind 1 - 3102 - S of cells 8 A/B	Total		17	NI/A	NI/A	
		in DPW area. Down Wind 2 - 3103 - S of cells 3 A/B	Particulate	6	17	N/A	N/A	
		near SA #2.	(mcg/m3)		15	N/A	N/A	
		Down Wind 3 - 3004 - E of security			0	13/71	1 1// 1	
		trailer.			16	N/A	N/A	

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/22/11		Upwind - 525497 - SSE of Material						No exceedance.
1/22/11		Staging Area 2, near Sconondoa St.			0.4	N/A	N/A	no chocodanoc.
		Down Wind 1 - 522621 - NW of Mtrl						
		Staging Area 1, near Projects Limits.	VOC (*****)	0.0	0.0	N/A	N/A	
	AECOM cleaning	Down Wind 2 - 522618 - NNW of Mtrl	VOC (ppm)	0.0				
	weir tanks,	Staging Area 1, near Project Limits.			0.0	N/A	N/A	
	pumping water,	Down Wind 3 - 525508 - N of Material				21/2	N1/A	
	doing grading	Staging Area 2, near Project Limits.			0.0	N/A	N/A	NI I
	work, and removing section	Upwind - 3005 - SSE of Material			16	N/A	N/A	No exceedance.
	of road along	Staging Area 2, near Sconondoa St.  Down Wind 1 - 3102 - NW of Mtrl			16	IN/A	IN/A	
	bypass.	Staging Area 1, near Project Limits.	Total		17	N/A	N/A	
	Бурасо.	Down Wind 2 - 3103 - NNW of Mtrl	Particulate	33	17	14/71	14/71	
		Staging Area 1, near Project Limits.	(mcg/m3)		19	N/A	N/A	
		Down Wind 3 - 3004 - N of Material						
		Staging Area 2, near Project Limits.			18	N/A	N/A	
4/25/11		Upwind - 522618 - SSE of Material						No exceedance.
		Staging Area 2, near Sconondoa St.			0.0	N/A	N/A	
		Down Wind 1 - 522621 - NW of Mtrl						
		Staging Area 1, near Projects Limits.	VOC (ppm)	0.0	0.0	N/A	N/A	
	AECOM	Down Wind 2 - 522618 - NNW of Mtrl			0.0	N/A	N/A	
	mixing sludge in decon area,	Staging Area 1, near Project Limits.  Down Wind 3 - 525508 - N of Material	-		0.0	IN/A	IN/A	
		Staging Area 1, near Project Limits.			0.0	N/A	N/A	
		Upwind - 3005 - SSE of Material			0.0			No exceedance.
	pumping water,	Staging Area 2, near Sconondoa St.			28	N/A	N/A	
	and doing grading work.	Down Wind 1 - 3102 - NW of Mtrl	Total					
	WOIK.	Staging Area 1, near Project Limits.	Particulate	34	33	N/A	N/A	
		Down Wind 2 - 3103 - NNW of Mtrl	(mcg/m3)	34				
		Staging Area 1, near Project Limits.	(iiiog/iiio)		32	N/A	N/A	
		Down Wind 3 - 3004 - N of Material			04	N1/A	N1/A	
4/00/11		Staging Area 1, near Project Limits.  Upwind - 522618 - SSE of Material			31	N/A	N/A	No systemas
4/26/11		Staging Area 2, near Sconondoa St.			0.0	N/A	N/A	No exceedance.
		Down Wind 1 - 522621 - WNW of Mtrl			0.0	IN/A	IN/A	
		Staging Area 1, near Prict Limits.			0.0	N/A	N/A	
	450014	Down Wind 2 - 522618 - NNW of Mtrl	VOC (ppm)	0.0				
	AECOM	Staging Area 1, near Project Limits.			0.0	N/A	N/A	
	demobilizing, loading out sludge,	Down Wind 3 - 525508 - NNW of Cell						
	performing road	1, near Project Limits.			0.0	N/A	N/A	
	construction, and	Upwind - 3005 - SSE of Material						No exceedance.
	dismantling WTP	Staging Area 2, near Sconondoa St.			18	N/A	N/A	
	containment.  D S	Down Wind 1 - 3102 - WNW of Mtrl	Total		00	NI/A	NI/A	
		Staging Area 1, near Project Limits.  Down Wind 2 - 3103 - NNW of Mtrl	Particulate	11	22	N/A	N/A	
		Staging Area 1, near Project Limits.	(mcg/m3)		23	N/A	N/A	
		Down Wind 3 - 3004 - NNW of Cell 1.				IV/A	1 W/ /*\	
		near Project Limits.			22	N/A	N/A	

		•					1	1
<b>.</b> .	Work Area	Air Monitorina I costian		Background	Daily	15 Min Avg.	Time	Commonto
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	ııme	
4/27/11		Upwind - 522618 - SSE of Material			NI/A	N1/A	NI/A	
		Staging Area 2, near Sconondoa St.  Down Wind 1 - 522621 - NNW of Mtrl			N/A	N/A	N/A	
		Staging Area 1, near Prict Limits.			N/A	N/A	NI/A	
		Down Wind 2 - 522618 - N of Mtrl	VOC (ppm)	NA	IN/A	IN/A	IN/A	operation.
		Staging Area 1, near Project Limits.			N/A	N/A	N/A	
	450014	Down Wind 3 - 525508 - NNE of Mtrl						
	AECOM	Staging Area 1, on the ridge.			N/A	N/A	N/A	
	demobilizing and pumping water.	Upwind - 3005 - SSE of Material						No exceedance.
	pumping water.	Staging Area 2, near Sconondoa St.			17	N/A	N/A	
		Down Wind 1 - 3102 - NNW of Mtrl	Total					
		Staging Area 1, near Project Limits.	Particulate	13	19	N/A	N/A	
		Down Wind 2 - 3103 - N of Mtrl Staging	(mcg/m3)		00	NI/A	NI/A	
		Area 1, near Project Limits.  Down Wind 3 - 3004 - NNE of Mtrl	, , ,		20	N/A	N/A	
		Staging Area 1, on the ridge.			19	N/A	N/A	
4/28/11		Upwind - 522618 - SSE of Material					, .	No exceedance
., _0,		Staging Area 2, near Sconondoa St.			0.0	N/A	N/A	. To onocodanico
		Down Wind 1 - 522621 - W of Cell 1,						
		near Project Limits.	VOC (ppm)	0.0	0.0	N/A	N/A	
		Down Wind 2 - 522618 - N of Cell 1,	VOO (ppiii)	0.0				
		near Project Limits.			0.0	N/A	N/A	
	AECOM	Down Wind 3 - 525508 - N of Cell 2, on the ridge.			0.0	N/A	NI/A	
	demobilizing and	Upwind - 3005 - SSE of Material			0.0	IN/A	Time Comments  No exceedance. Vo Monitoring not required, no intrusi operation.  N/A  N/A  N/A  N/A  N/A  N/A  N/A  N/	No ovecedance
	loading out sludge.	Staging Area 2, near Sconondoa St.			9	N/A	N/A	ino exceedance.
		Down Wind 1 - 3102 - W of Cell 1, near			9	14/71	14/71	
		Project Limits.	Total		7	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 1, near	Particulate	6				1
		Project Limits.	(mcg/m3)		12	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 2, on						
		the ridge.			14	N/A	N/A	
4/29/11		Upwind - 522618 - W of Mtrl Staging			NI/A	NI/A	NI/A	
		Area 1, near Project Limits.  Down Wind 1 - 522621 - SE of Cell 6.			N/A	N/A	IN/A	· ·
		near Project Limits.			N/A	N/A	N/A	1 /
		Down Wind 2 - 522618 - SE of Cell 8,	VOC (ppm)	NA	14//	14/71	14/71	No exceedance.  No exceedance.  No exceedance.  No exceedance.  Voc Monitoring not required, no intrusive operation.
	AECOM	near Project Limits.			N/A	N/A	N/A	
	dewatering Cell 7	Down Wind 3 - 525508 - W of Cell 9, on						1
	Crossing and	the levy.			N/A	N/A	N/A	
	preparing other	Upwind - 3005 - W of Mtrl Staging Area						No exceedance.
	areas for grading	1, near Project Limits.			10	N/A	N/A	
	work.	Down Wind 1 - 3102 - SE of Cell 6,	Total		10	NI/A	NI/A	
		near Project Limits.  Down Wind 2 - 3103 - SE of Cell 8.	Particulate	12	12	N/A	N/A	-
		near Project Limits.	(mcg/m3)		12	N/A	N/Δ	
	D	Down Wind 3 - 3004 - W of Cell 9, on			14	19/7	111/77	1
		the levy.			13	N/A	N/A	

				5	- ·	45.00		
Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
4/30/11	Description	Upwind - 522618 - W of Mtrl Staging	rarameter	Level	Average	ADOVE AL	Time	No exceedance. VOC
4/30/11		Area 1, near Project Limits.			N/A	N/A	N/A	Monitoring not
		Down Wind 1 - 522621 - SW of Cell 7,						required, no intrusive
		near Project Limits.	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		Down Wind 2 - 522618 - S of Cell 7,	VOC (ppiii)	INA				
	AECOM	near Project Limits.			N/A	N/A	N/A	
	dewatering Cell 7	Down Wind 3 - 525508 - S of Cell 8,			N/A	N/A	N/A	
	Crossing and preparing other	near Project Limits.  Upwind - 3005 - W of Mtrl Staging Area			IN/A	IN/A	IN/A	No exceedance.
	areas for grading	1, near Project Limits.			3	N/A	N/A	No exceedance.
	work.	Down Wind 1 - 3102 - SW of Cell 7,	Takal					
		near Project Limits.	Total Particulate	9	5	N/A	N/A	
		Down Wind 2 - 3103 - S of Cell 7, near	(mcg/m3)	9				
		Project Limits.	(mog/mo)		4	N/A	N/A	
		Down Wind 3 - 3004 - S of Cell 8, near Project Limits.			5	N/A	N/A	
5/1/11		Upwind - 522618 - SSE of Material						No exceedance. VOC
		Staging Area 2, near Sconondoa St.			N/A	N/A	N/A	Monitoring not
		Down Wind 1 - 522621 - NNE of Cell 3,						required, no intrusive
		on the ridge.  Down Wind 2 - 522618 - N of Cell 5, on	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		the ridge.			N/A	N/A	N/A	
		Down Wind 3 - 525508 - NE of Cell			14//	14/71	14/71	1
	AECOM doing	6,on the ridge.			N/A	N/A	N/A	
	road construction.	Upwind - 3005 - SSE of Material				NI/A NI/		No exceedance.
		Staging Area 2, near Sconondoa St.			6	N/A	N/A	
		Down Wind 1 - 3102 - NNE of Cell 3, on the ridge.	Total			N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 5, on	Particulate	8	14	IN/A	N/A	-
		the ridge.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 6,on			_		-	
		the ridge.			11	N/A	N/A	
5/2/11		Upwind - 522618 - SSE of Material						No exceedance. VOC
		Staging Area 2, near Sconondoa St.  Down Wind 1 - 522621 - N of Cell 3, on			N/A	N/A	N/A	Monitoring not
		the ridge.			N/A	N/A	N/A	required, no intrusive operation.
		Down Wind 2 - 522618 - N of Cell 6, on	VOC (ppm)	NA	14//	14/71	14/71	орегалоп.
		the ridge.			N/A	N/A	N/A	
		Down Wind 3 - 525508 - NE of Cell						
	AECOM doing	7,on the ridge.			N/A	N/A	N/A	
	road construction. US Et the C	Upwind - 3005 - SSE of Material			00	N1/A	NI/A	No exceedance.
		Staging Area 2, near Sconondoa St.  Down Wind 1 - 3102 - N of Cell 3, on			23	N/A	N/A	-
		the ridge.	Total		26	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 6, on	Particulate	26		,, ,	,, ,	1
		the ridge.	(mcg/m3)		27	N/A	N/A	
		Down Wind 3 - 3004 - NE of Cell 7,on						
		the ridge.			26	N/A	N/A	

	Work Area		1	Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
5/3/11		Upwind - 522618 - SSE of Cell 8, near						No exceedance. VOC
		Project Limits.			N/A	N/A	N/A	Monitoring not
		Down Wind 1 - 522621 - SE of Cell 6,						required, no intrusive
		near Project Limits.	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		Down Wind 2 - 522618 - SSE of Mtrl	VCC (ppiii)	INA				
		Staging Area 2, near Sconondoa St.			N/A	N/A	N/A	
		Down Wind 3 - 525508 - W of Mtrl						
	AECOM doing	Staging Area 1, near Project Limits.			N/A	N/A	N/A	
	road construction.	Upwind - 3005 - SSE of Cell 8, near						No exceedance.
		Project Limits.	4		23	N/A	N/A	
		Down Wind 1 - 3102 - SE of Cell 6,	Total		-00	21/2	N1/A	
		near Project Limits.  Down Wind 2 - 3103 - SSE of Mtrl	Particulate	21	28	N/A	N/A	
		Staging Area 2, near Sconondoa St.	(mcg/m3)		27	N/A	N/A	
		Down Wind 3 - 3004 - W of Mtrl	4 `		21	IN/A	N/A	1
		Staging Area 1, near Project Limits.			28	N/A	N/A	
5/4/11		Upwind - 522618 - NA			N/A	N/A	N/A	No exceedance VOC
3/4/11		Down Wind 1 - 522621 - NA	1		N/A	N/A	N/A	
	Nie iestwysiyys	Down Wind 2 - 522618 - NA	VOC (ppm)	NA	N/A	N/A	N/A	
	No intrusive	Down Wind 3 - 525508 - NA	1		N/A	N/A	N/A	
	operation. No	Upwind - 3005 - NA			N/A	N/A	N/A	No exceedance. VOC Monitoring not required, no intrusive
	monitoring.	Down Wind 1 - NA	Total		N/A	N/A	N/A	
		Down Wind 2 - 3103 - NA	Particulate	NA	N/A	N/A	N/A	
		Down Wind 3 - 3004 - NA	(mcg/m3)		N/A	N/A	N/A	operation.
5/5/11		Upwind - 522618 - NA			N/A	N/A	N/A	No exceedance. VOC
		Down Wind 1 - 522621 - NA	VOC (*****)	NA	N/A	N/A	N/A	Monitoring not
	No intrusive	Down Wind 2 - 522618 - NA	VOC (ppm)	INA	N/A	N/A	N/A	required, no intrusive
	operation. No	Down Wind 3 - 525508 - NA			N/A	N/A	N/A	operation.
	monitoring.	Upwind - 3005 - NA	Total		N/A	N/A	N/A	No exceedance. Dust
	monitoring.	Down Wind 1 - NA	Particulate	NA	N/A	N/A	N/A	· ·
		Down Wind 2 - 3103 - NA	(mcg/m3)	INA	N/A	N/A	N/A	
		Down Wind 3 - 3004 - NA	(mcg/mo)		N/A	N/A	N/A	
5/6/11		Upwind - 522618 - NA	1		N/A	N/A	N/A	
		Down Wind 1 - 522621 - NA	VOC (ppm)	NA	N/A	N/A	N/A	
	No intrusive	Down Wind 2 - 522618 - NA	( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( ( (		N/A	N/A	N/A	
	operation. No monitoring.	Down Wind 3 - 525508 - NA			N/A	N/A	N/A	
		Upwind - 3005 - NA	Total		N/A	N/A	N/A	
		Down Wind 1 - NA	Particulate	ite NA	N/A	N/A	N/A	· ·
		Down Wind 2 - 3103 - NA	(mcg/m3)		N/A	N/A	N/A	' '
		Down Wind 3 - 3004 - NA	. 5 -/		N/A	N/A	N/A	operation.

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
5/9/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	V(00 (====)	NIA	N/A	N/A	N/A	required, no intrusive
		Down Wind 2 - 522618 - NA	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		Down Wind 3 - 525508 - NA			N/A	N/A	N/A	
	AECOM doing	Upwind - 3005 - N of Cell 7, on the						No exceedance.
	grading work at	ridge.			3	N/A	N/A	
	east end of	Down Wind 1 - 3102 - SSW of Cell 7,	Total					
	Tailrace.	on the ridge.	Particulate	8	5	N/A	N/A	
		Down Wind 2 - 3103 - S of Cell 7, on	(mcg/m3)	Ŭ	_			
		the ridge.	(og,o)		7	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Cell 7, on			_		<b>N</b> 1/ <b>A</b>	
E/40/44		the ridge.			5	N/A	N/A	V00 M '' '
5/10/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	VOC (ppm)	NA	N/A N/A	N/A	N/A	required, no intrusive operation.
		Down Wind 2 - 522618 - NA			N/A N/A	N/A N/A	N/A N/A	operation.
	AECOM doing	Down Wind 3 - 525508 - NA			IN/A	IN/A	IN/A	NI
	grading work at	Upwind - 3005 - N of Cell 1, on the			6	N/A	N/A	No exceedance.
	east end of	ridge.  Down Wind 1 - 3102 - S of Mtrl Staging			- 0	IN/A	IN/A	
	Tailrace and	Area 1, near Sconondoa St.	Total		6	N/A	N/A	
	moving stock piles.	Down Wind 2 - 3103 - S of Mtrl Staging	Particulate	12		13/71	14/71	
	<u>/</u>	Area 2, near Sconondoa St.	(mcg/m3)		9	N/A	N/A	
		Down Wind 3 - 3004 - S of Cell 7, near						
		Project Limits.			6	N/A	N/A	
5/11/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	V(00 (====)	NIA	N/A	N/A	N/A	required, no intrusive
		Down Wind 2 - 522618 - NA	VOC (ppm)	NA	N/A	N/A	N/A	operation.
	AECOM grading	Down Wind 3 - 525508 - NA			N/A	N/A	N/A	1
	east and west ends	Upwind - 3005 - East end of tailrace,						No exceedance.
	of bybass channel	south of fence.			2	N/A	N/A	
	and moving stock	Down Wind 1 - 3102 - east of main gate	Total					
	piles.		Particulate	5	5	N/A	N/A	
	ľ	Down Wind 2 - 3103 - SW corner of	(mcg/m3)	Ŭ				
		property	(og,o)		6	N/A	N/A	
		Down Wind 3 - 3004 - NW of Cell 1 on			_	NI/A	NI/A	
E/40/44		ridge			4 N/A	N/A N/A	N/A	V00 M '' '
5/12/11		Upwind - 522618 - NA Down Wind 1 - 522621 - NA					N/A	VOC Monitoring not
			VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive operation.
		Down Wind 2 - 522618 - NA			N/A	N/A	N/A	орегалоп.
	AECOM dumping and grading topsoil along bypass channel.	Down Wind 3 - 525508 - NA			N/A	N/A	N/A	Ne ever eleme
		Upwind - 3005 - East end of tailrace,			5	N/A	N/A	No exceedance.
		south of fence.  Down Wind 1 - 3102 - east of main gate			5	IN/A	IN/A	1
		Down wind 1 - 5102 - east of main gate	Total	tal	7	N/A	N/A	
		Down Wind 2 - 3103 - SW corner of	Particulate	8		14/7	1 1/71	1
		property	(mcg/m3)		8	N/A	N/A	
		lala)	J	l		,,,	, .	1

#### Air Monitoring Summary - Primary Work Area National Grid - Sconondoa Phase 2 Oneida, NY

Date	Work Area Description	Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min Avg. Above AL*	Time	Comments
		Down Wind 3 - 3004 - NW of Cell 1 on ridge			8	N/A	N/A	

	Work Area			Background	Daily	15 Min Avg.		
Date	Description	Air Monitoring Location	Parameter	Level	Average	Above AL*	Time	Comments
5/13/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	VOC (*****)	NA	N/A	N/A	N/A	required, no intrusive
		Down Wind 2 - 522618 - NA	VOC (ppm)	INA	N/A	N/A	N/A	operation.
		Down Wind 3 - 525508 - NA			N/A	N/A	N/A	
	4500141	Upwind - 3005 - S of Mtrl Staging Area						No exceedance.
	AECOM laying	1, near Sconondoa St.			43	N/A	N/A	
	down and grading topsoil.	Down Wind 1 - 3102 - NW of Cell 2, on	Takal					
	topsoii.	the ridge.	Total Particulate	20	46	N/A	N/A	
		Down Wind 2 - 3103 - N of Cell 5, on	(mcg/m3)	20				
		the ridge.	(IIICg/III3)		43	N/A	N/A	
		Down Wind 3 - 3004 - N of Cell 7, on						
		the ridge.			46	N/A	N/A	
5/16/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
		Down Wind 2 - 522618 - NA	VOC (ppm)	NA	N/A	N/A	N/A	operation.
		Down Wind 3 - 525508 - NA			N/A	N/A	N/A	
		Upwind - 3005 - N of Cell 2, on the						No exceedance.
	AECOM doing	ridge.			4	N/A	N/A	VOC Monitoring not required, no intrusive operation.  No exceedance.  VOC Monitoring not required, no intrusive operation.  No exceedance.  VOC Monitoring not required, no intrusive operation.  No exceedance.  No exceedance.
	grading work.	Down Wind 1 - 3102 - W of Cell 1, near	Total	4				
		Sconondoa St.	Particulate		7	N/A	N/A	
		Down Wind 2 - 3103 - S of Mtrl Staging	(mcg/m3)					
		Area 1, near Project Limits.	(IIICg/III3)		6	N/A	N/A	
		Down Wind 3 - 3004 - SSE of Mtrl						
		Staging Area 2, near Project Limits.			7	N/A	N/A	
5/17/11		Upwind - 522618 - NA			N/A	N/A	N/A	VOC Monitoring not
		Down Wind 1 - 522621 - NA	VOC (ppm)	NA	N/A	N/A	N/A	required, no intrusive
		Down Wind 2 - 522618 - NA	VOC (ppiii)	INA	N/A	N/A	N/A	operation.
	AECOM doing	Down Wind 3 - 525508 - NA			N/A	N/A	N/A	
	grading work,	Upwind - 3005 - N of Cell 7, near Site						No exceedance.
	setting	Security Fence.			2	N/A	N/A	
	hydromulch, and	Down Wind 1 - 3102 - W of Cell 1, near						
	installing erosion	Sconondoa St.	Total	0	9	N/A	N/A	
	control.	Down Wind 2 - 3103 - S of Material	Particulate (mcg/m3)	6				
		Staging Area 1, near Project Limits.	(iiicg/iiis)	13)	8	N/A	N/A	
		Down Wind 3 - 3004 - S of Material						
		Staging Area 2, near Project Limits.			20	N/A	N/A	

# **APPENDIX E-3 Community Air Monitoring Summary for the Phase 3 Remedial Action**

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)		0.0	0.3	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.	VOC (ppm)		0.1	NA	NA	
	-Trenching along work limits -Silt Fence Installation along work limits -Movement of steel piles along work limits -Chain saw operation -Perimeter Fence Installation along work limits	Downwind No. 2: 110-015103/ East Work Limit, ¾ up access road			0.0	NA	NA	
		Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/05/2011		Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total Particulate (mcg/m³)		0.057	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St		0.0	0.026	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 3/4 up access road		0.0	0.023	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.023	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			0.3	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.	VOC (ppm)	0.0	0.0	NA	NA	
	-Trenching along work limits -Silt Fence Installation along work limits -Movement of steel piles along work limits -Chain saw operation -Perimeter Fence Installation along work limits	Downwind No. 2: 110-015103/ East Work Limit, ¾ up access road			0.0	NA	NA	
		Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/06/2011		Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total Particulate (mcg/m³)		0.040	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St		0.0	0.010	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 3/4 up access road		0.0	0.008	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.007	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			0.0	NA	NA	
	-Trenching along work limits -Silt Fence Installation along work limits -Movement of steel piles along work limits -Chain saw operation -Perimeter Fence Installation along work limits	Downwind No. 2: 110-015103/ East Work Limit, ¾ up access road			0.0	NA	NA	
		Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/07/2011		Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total		0.017	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St			0.013	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit , ¾ up access road	Particulate (mcg/m <sup>3</sup> )	0.0	0.016	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.017	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			0.0	NA	NA	
	-Construction of sub-	Downwind No. 2: 110-015103/ East Work Limit, 3/4 up access road			0.0	NA	NA	
	base for waste water treatment pad and	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.1	NA	NA	
12/08/2011	decon pad old	Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total		.030	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St			.026	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 3/4 up access road	Particulate (mcg/m <sup>3</sup> )	003	.018	NA	NA	
	<u>]</u> 8	Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			.021	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			0.0	NA	NA	
		Downwind No. 2: 110-015103/ East Work Limit , ¾ up access road			0.0	NA	NA	
	Relocating imported soil pile to SW	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/09/2011	corner leveling and	Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total Particulate (mcg/m³)		.041	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St			.039	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit , ¾ up access road		.041	.034	NA	NA	
	<u>I</u>   8   1	Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			.040	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
12/11/2011	No work performed							
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			0.0	NA	NA	
		Downwind No. 2: 110-015103/ East Work Limit, 3/4 up access road	VOC (ppm)	0.0	0.0	NA	NA	
	Building Water treatment sub-base,	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/12/2011	compacting soil etc, setting jersey barriers on WT sub-base	Upwind: 8530113305/ Behind Beverage Building (Station 24)			0.041	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St	Total		0.039	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit , ¾ up access road	Particulate (mcg/m <sup>3</sup> )	0.053	0.037	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.040	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.	VOC (ppm)	0.0	0.0	NA	NA	
	Building Water	Downwind No. 2: 110-015103/ East Work Limit, ¾ up access road			0.0	NA	NA	
	treatment, decon and soil staging pad sub- bases, compacting	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/13/2011	soil atc. avnosing	Upwind: 8530113305/ Behind Beverage Building (Station 24)	Total Particulate (mcg/m³)		0.054	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St			0.054	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 3/4 up access road		0.078	0.045	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.051	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ East Work Limit, 1/3 way from Sconondoa St to Northest corner.	VOC (ppm)		0.0	NA	NA	
		Downwind No.1: 10-009449/ Behind Beverage Building (Station 24).		0.0	0.0	NA	NA	
	Leveling and compacting sub-base for decon and soil staging pads, silt fence installed around Southwest imported soil staging area,  4/2011  Leveling and compacting sub-base for decon and soil staging pads, silt fence installed around Southwest imported soil staging area,	Downwind No. 2: 110-902-623/ West Work Limit, halfway from Sconondoa St. to Northeast corner.			0.0	NA	NA	
12/14/2011		Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
		Upwind: 8530113222/ East Work Limit, 1/3 way from Sconondoa St to Northeast corner.			0.081	NA	NA	
		Downwind No. 1: 8530113305/ / Behind Beverage Building (Station 24)	Total		0.075	NA	NA	
		Downwind No. 2: 8530113303/ West Work Limit, halfway from Sconondoa St. to Northeast corner	Particulate (mcg/m <sup>3</sup> )	0.105	0.073	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.078	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			NA	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			NA	NA	NA	
		Downwind No. 2: 110-015103/ East Work Limit , ¾ up access road	VOC (ppm)	NA	NA	NA	NA	
	Jersey barrier placement, no soil	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			NA	NA	NA	
12/15/2011	activities on this day, no air monitoring.	Upwind: 8530113305/ Behind Beverage Building (Station 24)			NA	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St	Total	NIA	NA	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit , ¾ up access road	Particulate (mcg/m <sup>3</sup> )	NA	NA	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			NA	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)	VOC (ppm)	0.0 0.0 0.1 0.0	0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, Near Sconondoa St.			0.0	NA	NA	
	Liner installation on WT pad and soil staging pads, soil berm finished around soil staging pad.	Downwind No. 2: 110-015103/ East Work Limit , ¾ up access road			0.1	NA	NA	
		Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
12/16/2011		Upwind: 8530113305/ Behind Beverage Building (Station 24)			.041	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, Near Sconondoa St	Total	011	.039	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 3/4 up access road	Particulate (mcg/m <sup>3</sup> )	.011	.034	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			.040	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
12/17/2011	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
12/18/2011	No work performed							
		Upwind: 10-009449/ Southeast corner at access rd. gate			0.0	NA	NA	
		Downwind No.1: 110-902-623/ East work limit, ½ way from Sconondoa St. to NE corner.	Vog (		0.0	NA	NA	
		Downwind No. 2: 110-015103/ Northeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Installing liner and fabric for water treatment pad,	Downwind No. 3 110-010-384/ West work limit 2/3 way from Sconondoa St. to NE corner.			0.1	NA	NA	
12/19/2011	decon pad & soil staging pad, adding crushed stone to	Upwind: 8530113305/ Southeast corner at access rd. gate			0.045	NA	NA	
	WWT pad and decon pad berm.	Downwind No. 1: 8530113303/ East work limit, ½ way from Sconondoa St. to NE corner.	Total		0.043	NA	NA	
		Downwind No. 2: 8530113222/ Northeast corner	Particulate (mcg/m <sup>3</sup> )	0.069	0.029	NA	NA	
		Downwind No. 3: 8530113004/ West work limit 2/3 way from Sconondoa St. to NE corner.			0.038	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Southeast corner at access rd. gate			0.0	NA	NA	
		Downwind No.1: 110-902-623/ East work limit, ½ way from Sconondoa St. to NE corner.	VOC (	0.0	0.0	NA	NA	
		Downwind No. 2: 110-015103/ Northeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Adding crushed stone to decon pad and access road.  Installing silt fence north of DPW for	Downwind No. 3 110-010-384/ West work limit 2/3 way from Sconondoa St. to NE corner.			0.0	NA	NA	
12/20/2011	imported soil fill pile to be relocated from southeast area of work site.	Upwind: 8530113305/ Southeast corner at access rd. gate			0.015	NA	NA	
	Digging utility trench south of WWT pad.	Downwind No. 1: 8530113303/ East work limit, ½ way from Sconondoa St. to NE corner.	Total Particulate	0.012	0.013	NA	NA	
		Downwind No. 2: 8530113222/ Northeast corner	(mcg/m <sup>3</sup> )		0.005	NA	NA	
		Downwind No. 3: 8530113004/ West work limit 2/3 way from Sconondoa St. to NE corner.			0.013	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110- 015103/ East Work Limit, 1/3 way from Sconondoa St to Northeast corner.			0.0	NA	NA	
		Downwind No.1: 10-009449/ Behind Beverage Building			0.0	NA	NA	
		Downwind No. 2: 110-902-623/ West Work Limit, halfway from Sconondoa St. to Northeast corner.	VOC (ppm)	0.0	0.0	NA	NA	
12/21/2011	Sheet piling delivered & staged in SW area of site. Putting stone in	Downwind No. 3 110-010-384/ Northeast Work Limit across Tailrace			0.0	NA	NA	
	utility trench, stone on access rd.	Upwind: 8530113222/ East Work Limit, 1/3 way from Sconondoa St to Northeast corner.			0.040	NA	NA	
		Downwind No. 1: 8530113305/ Behind Beverage Building	Total		0.039	NA	NA	
		Downwind No. 2: 8530113303/ West Work Limit, halfway from Sconondoa St. to Northeast corner	Particulate (mcg/m <sup>3</sup> )	0.065	0.029	NA	NA	
		Downwind No. 3: 8530113004/ Northeast Work Limit across Tailrace			0.035	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, behind bldg. at 305 Sconondoa St.			0.0	NA	NA	
		Downwind No. 2: 110-015103/ East Work Limit, 1/2 up between Sconondoa St and NE corner	VOC (ppm)	0.0	0.0	NA	NA	
12/22/2011	Sheet pile delivery & staging, work continues on access	Downwind No. 3 110-010-384/ Northeast corner			0.0	NA	NA	
12/22/2011	rd., moving \"clean" soil from south staging area to new area north of DPW.	Upwind: 8530113305/ Behind Beverage Building (Station 24)			0.028	NA	NA	
		Ostation 24)  Downwind No. 1:  8530113303/  Southeast Work  Limit, behind bldg. at 305 Sconondoa St.	Total Particulate	0.025	0.027	NA	NA	
	305 Sconon  Downwind 8530113222 Work Limit between Sco St and NE c	Downwind No. 2: 8530113222/ East Work Limit, 1/2 up between Sconondoa St and NE corner	(mcg/m <sup>3</sup> )		0.020	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.025	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Behind Beverage Building (Station 24)			0.0	NA	NA	
		Downwind No.1: 110-902-623/ Southeast Work Limit, behind bldg. at 305 Sconondoa St	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No. 2: 110-015103/ East Work Limit , 1/2 up from Sconondoa St	, 00 (pp)	0.0	0.1	NA	NA	
	Finishing putting stone on access rd.	Downwind No. 3 110-010-384/ East Work Limit 3/4 up from Sconondoa st			0.0	NA	NA	
12/23/2011	near Sconondoa St. site and equipment cleanup.	Upwind: 8530113305/ Behind Beverage Building (Station 24)			.036	NA	NA	
		Downwind No. 1: 8530113303/ Southeast Work Limit, behind bldg. at 305 Sconondoa St.	Total Particulate	0.023	.031	NA	NA	
		Downwind No. 2: 8530113222/ East Work Limit, 1/2 up access road	(mcg/m <sup>3</sup> )		.029	NA	NA	
		Downwind No. 3: 8530113004/ / East Work Limit 3/4 up from Sconondoa st			.025	NA	NA	
12/24/2011	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
12/25/2011 & 12/26/2011	No work performed							
		Downwind No.1: 10-009449/ Northeast corner			0.0	NA	NA	
		Downwind No.2: 110-902-623/West work limit, 2/3 way from Sconondoa St. to NE corner.			0.0	NA	NA	
		Downwind No. 2: 110-015103/ West work limit, 1/3 way from Sconondoa St. to NE corner.	VOC (ppm)	0.0	0.1	NA	NA	Comments
	Sheet pile delivery & staging, moving	Upwind 110-010-384/ East work limit 1/3 way from Sconondoa St. to NE corner.			0.0	NA	NA	
12/27/2011	"clean" soil from south staging area	Downwind No. 1: 8530113305/ Northeast corner			0.025	NA	NA NA NA	
	to new area north of DPW	Downwind No. 2: 8530113303/ West work limit, 2/3 way from Sconondoa St. to NE corner.			0.022	NA	NA	
		Upwind: 8530113222/ East work limit 1/3 way from Sconondoa St. to NE corner.	Total Particulate (mg/m <sup>3</sup> )	0.011	0.017	NA	NA	
		Downwind No. 3: 8530113004/ West work limit 2/3 way from Sconondoa St. to NE corner.			0.012	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 10-009449/ West work limit behind beverage store.			0.0	NA	NA	
		Downwind No.1: 110-902-623/East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No. 2: 110-015103/ East work limit, ½ way from Sconondoa St. to NE corner.	41		0.0	NA	NA	
12/28/2011	Sheet pile delivery & staging, moving "clean" soil from	Downwind No. 3 110-010-384/ Northeast corner			0.0	NA	NA	
12/28/2011	south staging area to new area north of DPW.	Upwind: 8530113305/ West work limit behind beverage store.			0.006	NA	NA	
		Downwind No. 1: 8530113303/ East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	Total Particulate (mg/m³)	0.016	0.011	NA	NA	
		Downwind No. 2: 8530113222/ East work limit, ½ way from Sconondoa St. to NE corner.			0.005	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.003	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 10-009449/ West work limit behind beverage store.			0.0	NA	NA	
		Downwind No.1: 110-902-623/East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	VOC (	0.0	0.1	NA	NA	
	Sheet pile delivery & staging, finished	Downwind No. 2: 110-015103/ East work limit, ½ way from Sconondoa St. to NE corner.	VOC (ppm)	0.0	0.0	NA	NA	
12/29/2011	moving "clean" soil from south staging area to new area north of DPW,	Downwind No. 3 110-010-384/ Northeast corner			0.0	NA	NA	
	installing optical survey monitoring system, WWTP tank prep.	<u>Upwind:</u> 8530113305/West		0.019	NA	NA		
		Downwind No. 1: 8530113303/ East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	Total Particulate	0.022	0.018	NA	NA	
		Downwind No. 2: 8530113222/ East work limit, ½ way from Sconondoa St. to NE corner.	(mg/m <sup>3</sup> )		0.009	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.010	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ West work limit behind beverage store.			0.0	NA	NA	
		Downwind No.1: 110-902-623/East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	VOC (anm)	0.0	0.0	NA	NA	
		Downwind No. 2: 110-015103/ East work limit, ½ way from Sconondoa St. to NE corner.	VOC (ppm)	0.0	0.0	NA	NA	
12/30/2011	Sheet pile delivery & staging, installed optical survey monitoring system,	Downwind No. 3 110-010-384/ Northeast corner			0.0	NA	NA	
	WWTP tank prep.	Upwind: 8530113305/ West work limit behind beverage store.			0.049	NA	NA	
		Downwind No. 1: 8530113303/ East work limit, <sup>1</sup> / <sub>4</sub> way from Sconondoa St. to NE corner.	Cast (way (as St. Total (mg/m³) (ast (way (way (way (way (way (way (way (way	0.044	NA	NA		
		Downwind No. 2: 8530113222/ East work limit, ½ way from Sconondoa St. to NE corner.			0.037	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.032	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
12/31/2011	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments			
1/02/12		No work performed									
	Snow was cleared from the	Upwind: 110-009449 Center of drainage structure at southeast edge			0.0	NA	NA				
	site before work resumed. Welding and grinding was performed on the waste water treatment plant (WWTP) tanks for the entirety of the day and	Downwind No. 1: 11090262 Fence line due east of downwind box	VOC (ppm)	0.0	0.0	NA	NA				
		Downwind No. 2: 110-015103 On perimeter fence line 50 yards south of DW No. 2			0.0	NA	NA				
1/00/10		Downwind No. 3: 110-010384 Fence line south east of decontamination pad			0.0	NA	NA				
1/03/12	Jersey barriers were delivered and were started to be moved into	Upwind: 8530113305 Center of drainage structure at southeast edge			0.012	NA	NA				
	place surrounding the water treatment	<b>Downwind No. 1:</b> 8530113303 Fence line due east of downwind box	Total		0.014	NA	NA				
	pad. Welding and grinding occurred within	Downwind No. 2: 8530113222 On perimeter fence line 50 yards south of DW No. 2	Total Particulate (mg/m³)	0.009	0.016	NA	NA				
	the garage on small scale components.	Downwind No. 3: 8530113004 Fence line south east of decontamination pad			0.007	NA	NA				

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-009449 – South west of building, 5 feet north of Sconondoa St sidewalk			0.0	NA	NA	
		Downwind No.1: 110902623 – Southern end of drainage structure	Vog (	0.0	0.0	NA	NA	
	WWTP tanks were welded and grinded on for the entire	Downwind No.2: 110-015103 – Adjacent to northern perimeter fence gate	VOC (ppm)		0.0	NA	NA	
1/04/12	shift. A sub-contractor was present to assist with the welding operations. Minimal stone grading and leveling occurred at the northern end of the WWTP pad. Additional Jersey barriers were delivered to the site. Welding and grinding	Downwind No. 3: 110-010384 – Eastern perimeter fence at northern end of Adler tanks			0.0	NA	NA	
1/04/12		Upwind: 8530113305 South west of building, 5 feet north of Sconondoa St sidewalk	Total Particulate		0.023	NA	NA	
	occurred within the garage on small scale components.	Downwind No. 1: 8530113303 Southern end of drainage structure		0.018	0.035	NA	NA	
		Downwind No. 2: 8530113222 Adjacent to northern perimeter fence gate	(mg/m <sup>3</sup> )	0.010	0.015	NA	NA	
		Downwind No. 3: 8530113004 Eastern perimeter fence at northern end of Adler tanks			0.013	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-009449 – Fence line closest to beverage store in south west			0.0	NA	NA	
	Additional Jersey barriers were delivered and placed	Downwind No.1: 110902623 – North eastern most corner of site	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No.2: 110-015103 – Fence line at northern end of Adler tanks			0.0	NA	NA	
		Downwind No. 3: 110-010384 – Fence corner east of newly installed security gate in south east			0.0	NA	NA	
1/05/12		Upwind: 8530113305 – Fence line closest to beverage store in south west	Total	0.038	0.023	NA	NA	
	on the northern edge of the WWTP pad. Welding and grinding occurred within the garage on small scale	Downwind No. 1: 8530113303 – North eastern most corner of site			0.021	NA	NA	
	components.	Downwind No. 2: 8530113222 – Fence line at northern end of Adler tanks	Particulate (mg/m <sup>3</sup> )		0.031	NA	NA	
		Downwind No. 3: 8530113004 – Fence corner east of newly installed security gate in south east			0.018	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
		Upwind: 110-009449 – Access roadway to Sconondoa St. SW of building			0.0	NA	NA		
		Downwind No.1: 110902623 – Southern side of and center of drainage structure in NW of site	VOC (ppm)	0.0	0.0	0.0	NA	NA	
	Welding and grinding continued all shift of the	Downwind No.2: 110-015103 – Adjacent to Gate at northern fence exit	(ррш)		0.0	NA	NA		
	WWTP tanks. A swinging gate was installed on the fence perimeter on the	Downwind No. 3: 110-010384 – Near Adler tanks on eastern side of site			0.0	NA	NA		
1/06/12	Sconondoa Street perimeter to the South West of the facilities building. Welding and grinding occurred	Upwind: 8530113305 – Access roadway to Sconondoa St. SW of building			0.048	NA	NA		
	within the garage on small scale components.	Downwind No. 1: 8530113303 – Southern side of and center of drainage structure in NW of site	Total Particulate (mg/m <sup>3</sup> )	0.042	0.046	NA	NA		
		Downwind No. 2: 8530113222 – Adjacent to Gate at northern fence exit			0.031	NA	NA		
		<b>Downwind No. 3:</b> 8530113004 – Near Adler tanks on eastern side of site			0.020	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
1/07/12				No work perf	ormed			

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
1/8/2012	No work performed							
		Upwind: 10-009449/ Southwest corner behind beverage store			0.0	NA	NA	
	Welding/grindi ng components of WWTP	<b><u>Downwind No.1:</u></b> 110-902623/ Adjacent to northern gate fence exit	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No. 2: 110-015103/ Northern end of Adler tanks	voe (ppm)	0.0	0.0	NA	NA	
		Downwind No. 3 110-010384/ Adjacent to southeast gate fence exit			0.0	NA	NA	
1/9/2012	tanks, fabrication of WWTP structure, Sheet	Upwind: 8530113305/ Southwest corner behind beverage store	Total		0.021	NA	NA	
	piles delivered.	Downwind No. 1: 8530113303/ Adjacent to northern gate fence exit			0.014	NA	NA	
		Downwind No. 2: 8530113222/ Northern end of Adler tanks	Particulate (mg/m <sup>3</sup> )	0.019	0.018	NA	NA	
		<b>Downwind No. 3:</b> 8530113004/ Adjacent to southeast gate fence exit			0.009	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Southern edge of drainage structure			0.0	NA	NA	
		Downwind No.1: 110-902623/ Northern end of Adler tanks			0.0	NA	NA	
	Downwind No. 2: 110-015103/ Southern end of Adler tanks	VOC (ppm)	0.0	0.0	NA	NA		
	Work continues on WWTP structure,	Downwind No. 3 110-010384/ 20 yards south of new temp. security gate in southeast corner			0.0	NA	NA	
1/10/2012	activated charcoal added to tanks, pre- trenching just	Upwind: 8530113305/ Southern edge of drainage structure	Total Particulate (mg/m³)		0.029	NA	NA	
	north of NG bldg.	<b>Downwind No. 1:</b> 8530113303/ Northern end of Adler tanks			0.027	NA	NA	
		Downwind No. 2: 8530113222/ Southern end of Adler tanks		0.034	0.034	NA	NA	
		Downwind No. 3: 8530113004/20 yards south of new temp. security gate in southeast corner			0.017	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ South end of Adler tanks			0.0	NA	NA	
		Downwind No.1: 10-009449/ Adjacent to northern gate exit on western side of gate	VOC (ppm)		0.0	NA	NA	
	Continued	Downwind No. 2: 110-902623/Middle of drainage structure southern side		0.0	0.0	NA	NA	
	welding/grinding on WWTP tanks and fabrication of WWTP structure, pre- trenching continues just	Downwind No. 3 110-010384/ Fenceline in southwest corner near beverage store			0.0	NA	NA	
1/11/2012		Upwind: 8530113222/ South end of Adler tanks			0.024	NA	NA	
	north of NG bldg.	Downwind No. 1: 8530113305/ Adjacent to northern gate exit on western side of gate			0.030	NA	NA	
		Downwind No. 2: 8530113303/ Middle of drainage structure southern side	Total Particulate (mg/m³)	0.020	0.018	NA	NA	
		Downwind No. 3: 8530113004/ Fenceline in southwest corner near beverage store			0.017	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Backgrour Level	nd Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ East work limit ½ way from Sconondoa St. to northeast corner		0.0	0.0	NA	NA	
		Downwind No.1: 110-902623/Behind beverage store near southwest corner	VOC (ppm)		0.0	NA	NA	
	Fabrication of WWTP structure	Downwind No. 2: 110-015103/ West Work Limit , 1/2 way between Sconondoa St and northeast corner			0.0	NA	NA	
1/12/2012	continues, pulling sheet piles from historic UST just north of NG	Downwind No. 3 110-010384/ West Work Limit, 3/4 way between Sconondoa St and northeast corner			0.0	NA	NA	
	bldg, removal of (filled in place) historic UST, pre-trenching	<u>Upwind:</u> 8530113305/ East work limit ½ way from Sconondoa St. to northeast corner			0.005	NA	NA	
	just north of NG bldg.	Downwind No. 1: 8530113303/ Behind beverage store near southwest corner			0.006	NA	NA	
		Downwind No. 2: 8530113222/ West Work Limit, 1/2 way between Sconondoa St and northeast corner	Total Particulate (mg/m³)	0.004	0.004	NA	NA	
		Downwind No. 3: 8530113004/ West Work Limit, ¾ way between Sconondoa St and northeast corner			0.009	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ Southwest corner behind beverage store		0.0	0.0	NA	NA	
	Pre-trenching just north of NG bldg, backfilling hole from historic UST, started installing sheet piles just	Downwind No.1: 110-902623/ East work limit 1/4 way between Sconondoa St and northeast corner	- VOC (ppm)		0.0	NA	NA	
		Downwind No. 2: 110-015103/ East work limit 1/2 way between Sconondoa St and northeast corner				0.0	NA	NA
1/13/2012		Downwind No. 3 110-010384/ East work limit 3/4 way between Sconondoa St and northeast corner			0.0	NA	NA	
1/13/2012		<u>Upwind:</u> 8530113305/ Southwest corner behind beverage store	Total		.009	NA	NA	
	north of NG bldg.	Downwind No. 1: 8530113303/ East work limit 1/4 way between Sconondoa St and northeast corner			.022	NA	NA	
		Bownwind No. 2: 8530113222/ East work limit 3/4 way between Sconondoa St and northeast corner	Particulate (mg/m <sup>3</sup> )	0.001	.002	NA	NA	
		Downwind No. 3: 8530113004/ East Work Limit 3/4 up from Sconondoa St			.007	NA	NA	
1/14/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
1/15/2012	No work performed							
		Upwind: 10-009449/ Southeast corner	VOC (ppm)  Total Particulate (mg/m³)		0.0	NA	NA	
		Downwind No.1: 110-902623/ Northeast corner			0.0	NA	NA	
		Downwind No. 2: 110-015103/ West work limits, 3/4 way from Sconondoa St. to northeast corner		0.0	0.1	NA	NA	
1/16/2012	Fabrication of WWTP canopy, prepping, moving &	Downwind No. 3 110-010384/ West work limits, 1/2 way from Sconondoa St. to northeast corner			0.0	NA	NA	
1/10/2012	driving sheet piles just north of NG building.	Upwind: 8530113305/ Southeast corner			0.013	NA	NA	
		Downwind No. 1: 8530113303/ Northeast corner			0.020	NA	NA	
	1   8   1   2   0   1   8   1   8	Downwind No. 2: 8530113222/ West work limits, 3/4 way from Sconondoa St. to northeast corner		0.019	0.009	NA	NA	
		Bownwind No. 3: 8530113004/ West work limits, 1/2 way from Sconondoa St. to northeast corner			0.012	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
	Fabrication of WWTP canopy, prepping, moving & driving sheet piles just north	Upwind: 10-009449/ Southeast corner			0.0	NA	NA	
		Downwind No.1: 110-902623/ Northeast corner			0.2	NA	NA	
		Downwind No. 2: 110-015103/ West work limits, 3/4 way from Sconondoa St. to northeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No. 3 110-010384/ West work limits, 1/2 way from Sconondoa St. to northeast corner			0.0	NA	NA	Rain, wind affected equipment malfunction caused false positive reading
1/17/2012		Upwind: 8530113305/ Southeast corner			0.033	NA	NA	on upwind PID during lunch hour while no intrusive activities
	of NG building.	<b>Downwind No. 1:</b> 8530113303/ Northeast corner			0.044	NA	NA	occurred.
		Downwind No. 2: 8530113222/ West work limits, 3/4 way from Sconondoa St. to northeast corner	Total Particulate (mg/m³)	0.034	0.033	NA	NA	
		Downwind No. 3: 8530113004/ West work limits, 1/2 way from Sconondoa St. to northeast corner			0.026	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ West work limit ½ way from Sconondoa St. to northeast corner			0.0	NA	NA	
		Downwind No.1: 10-009449/ Southeast corner near access road gate			0.0	NA	NA	
		Downwind No. 2: 110-902623/ East work limit ½ way from Sconondoa St. to northeast corner	VOC (ppm)	0.0	0.2	NA	NA	
	Fabrication of WWTP canopy,	Downwind No. 3 110-010384/ Northeast corner			0.0	NA	NA	
1/18/2012	prepping,	Upwind: 8530113222/ West work limit ½ way from Sconondoa St. to northeast corner			0.006	NA	NA	
	-	Downwind No. 1: 8530113305/ Southeast corner near access road gate	Total Particulate (mg/m <sup>3</sup> )		0.015	NA	NA	
		Downwind No. 2: 8530113303/ East work limit ½ way from Sconondoa St. to northeast corner		0.020	0.005	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.006	NA	NA	

			,	Jannary				
Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Backgroun Level	nd Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		Downwind No.1: 10-009449/ West work limit behind beverage store			0.0	NA	NA	
	driving sheet	Downwind No. 2: 110-902623/ West work limit ½ way from Sconondoa St. to northeast corner	VOC (ppm)	0.0	0.1	NA	NA	
1/19/2012		Downwind No. 3 110-010384/ West work limit 3/4 way from Sconondoa St. to northeast corner			0.0	NA	NA	
	piles northeast of NG building	Upwind: 8530113222/ Southeast corner			0.017	NA	NA	
		<b>Downwind No. 1:</b> 8530113305/ West work limit behind beverage store			0.026	NA	NA	
		Downwind No. 2: 8530113303/ West work limit ½ way from Sconondoa St. to northeast corner	Total Particulate (mg/m³)	0.004	0.008	NA	NA	
	1 8 1 8	Downwind No. 3: 8530113004/ West work limit 3/4 way from Sconondoa St. to northeast corner			0.010	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 10-009449/ West work limit, 1/2 way between Sconondoa St and northeast corner			0.0	NA	NA	
		Downwind No.1: 110-902623/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Fabrication of	Downwind No. 2: 110-015103/ East work limit 1/2 way between Sconondoa St and northeast corner		0.0	0.0	NA	NA	
1/20/2012	WWTP canopy, prepping, moving &	Downwind No. 3 110-010384/ Northeast corner			0.0	NA	NA	
1/20/2012		Upwind: 8530113305/West work limit, 1/2 way between Sconondoa St and northeast corner			.004	NA	NA	
		Downwind No. 1: 8530113303/ Southeast corner	Total	0.001	.013	NA	NA	
		Downwind No. 2: 8530113222/ East work limit 1/2 way between Sconondoa St and northeast corner	Particulate (mg/m <sup>3</sup> )	0.001	.002	NA	NA	
	<u>]</u>	Downwind No. 3: 8530113004/ Northeast corner			.004	NA	NA	
1/21/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
1/22/2012	No work performed							
		<u>Upwind:</u> 110-009449/ West side <b>Downwind No.1:</b>			0.2	NA	NA	
	Land Remediation	110-902623/ Northeast corner	VOC (ppm)	0.0	0.3	NA	NA	
	Inc. removed the sheets surrounding	<u>Downwind No. 2:</u> 110-015103/ East side			0.6	NA	NA	
1/23/2012	the tank north of the building. Water	Downwind No. 3 110-010384/ Southeast corner			0	NA	NA	
1/23/2012	treatment plant installation activities	<u>Upwind:</u> 8530113305/West side			0.055	NA	NA	NA N
	continued throughout the day.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.012	0.012	NA	NA	
	ine day.	<b>Downwind No. 2:</b> 8530113222/ East side	(mg/m <sup>3</sup> )	0.013	0.003	NA	NA	
		Downwind No. 3: 8530113004/ Northeast			0.005	NA	NA	
		<u>Upwind:</u> 110-009449/ West side			0.0	NA	NA	
		Downwind No.1: 110-902623/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. worked on	<u>Downwind No. 2:</u> 110-015103/ East side	<b>УОС</b> (ррш)	0.0	0.0	NA	NA	e Comments
1/24/2012	equipment maintenance and	Downwind No. 3 110-010384/ Northeast corner			0.0	NA	NA	
1/24/2012		8530113305/ West side			0.000	NA	NA	
	continued throughout the day.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.000	0.062	NA	NA	
		<u>Downwind No. 2:</u> 8530113222/ East side	Particulate (mg/m <sup>3</sup> )		0.500	NA	NA	
		Downwind No. 3: 8530113004/ Northeast			0.029	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-009449/ West side			0.0	NA	NA	
	Land Remediation	<b>Downwind No.1:</b> 110-902623/ Southeast corner	VOC (	0.0	0.0	NA	NA	Overcast skies with afternoon snow. Temps nearly steady
	Inc. worked on equipment	<b>Downwind No. 2:</b> 110-015103/ East side	VOC (ppm)	0.0	0.0	NA	NA	
1/25/2012	maintenance in the morning and started	Downwind No. 3 110-010384/ Northeast corner			0.0	NA	NA	
1/23/2012	digging in the afternoon. Water treatment plant	<u>Upwind:</u> 8530113305/ West side			0.025	NA	NA	in the low 30s. Winds
	installation activities continued throughout	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.020	0.026	NA	NA	to the Last at 5 mph
	the day.	<b>Downwind No. 2:</b> 8530113222/ East side	(mg/m <sup>3</sup> )	0.020	0.016	NA	NA	
		<b>Downwind No. 3:</b> 8530113004/ Northeast corner			0.014	NA	NA	
		<u>Upwind:</u> 110-009449/ West side			0.4	NA	NA	
	Land Remediation Inc. continued	<b>Downwind No.1:</b> 110-902623/ Southeast corner	VOC (ppm)		0.0	NA	NA	]
	excavation activities including digging,	<u>Downwind No. 2:</u> 110-015103/ East side	VOC (ppili)	0.0	0.0	NA	NA	afternoon snow and
1/26/2012	mixing soil stabilization materials,	Downwind No. 3 110-010384/ Northeast corner			0.0	NA	NA	nearly steady in the
1/20/2012	and spraying biosolve. Water	<u>Upwind:</u> 8530113305/ West side			0.050	NA	NA	wind direction in the
	treatment plant installation activities	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.067	0.058	NA	NA	WSW in the after
	continued throughout the day.	<b><u>Downwind No. 2:</u></b> 8530113222/ East side	Particulate (mg/m <sup>3</sup> )	0.007	0.053	NA	NA	noon at o mpn
		<b>Downwind No. 3:</b> 8530113004/ Northeast corner			0.033	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-009449/ East side	VOC (ppm)	OC (ppm) 0.0	0.0	NA	NA	
	Land Remediation Inc.	Downwind No.1: 110-902623/ Northwest corner			0.2	NA	NA	Rain early on, remaining cloudy with showers in the afternoon. Temps nearly
	continued excavation activities including	<b><u>Downwind No. 2:</u></b> 110-015103/ West side			0.0	NA	NA	
1/07/0010	digging, mixing soil stabilization materials, and spraying biosolve. Water treatment plant	Downwind No. 3 110-010384/ Southwest corner			0.0	NA	NA	
1/27/2012		at 8530113305/ East side  5	Total Particulate (mg/m³)	articulate 0.002	0.006	NA	NA	steady in the mid to upper 30s. Winds to the SW in the morning and
	installation activities continued throughout				0.009	NA	NA	to the E in the afternoon.
	the day.	<b><u>Downwind No. 2:</u></b> 8530113222/ West side			0.001	NA	NA	unternicon.
		<b>Downwind No. 3:</b> 8530113004/ Southwest corner			0.003	NA	NA	<u></u>
1/28/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
1/29/2012	No work performed							
	Land Remediation	Upwind: 110-015103/ West side Downwind No.1: 110-009449/ Southeast corner			0.0	NA NA	NA NA	
	Inc. continued excavation activities including digging,	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0		NA	NA	Heavy snow showers.
	mixing soil stabilization materials.	Downwind No. 3 110-005793/ Northeast corner			0.4	NA	NA	High 29F. Winds W at 0
1/30/2012	and spraying biosolve. Water	<u>Upwind:</u> 8530113305/West side			0.014	NA	NA	accumulating 2 to 4
	treatment plant installation activities	<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate		0.200	NA	NA	menes
	continued throughout the day.	<b>Downwind No. 2:</b> 8530113222/ East side	$(mg/m^3)$	0.013	0.009	NA	NA	
		Downwind No. 3: 8530113004/ Northeast corner			0.012	NA	NA	
	Land Remediation	Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
	Inc. continued excavation activities	Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	Heavy snow showers. High 29F. Winds W at to 5 mph. Snow accumulating 2 to 4 inches
	including loading trucks, digging,	<b>Downwind No. 2:</b> 110-010384/ East side	(11)		0.0	NA	NA	]
1/31/2012	mixing soil stabilization materials,	Downwind No. 3 110-005793/ Northeast corner			0.2	NA	NA	Mostly cloudy. High 54F. Winds SSW at 0 to
	and spraying biosolve. Water	Upwind: 8530113305/ Southwest corner			0.024	NA	NA	
	treatment plant installation activities	Downwind No. 1: 8530113303/ Southeast corner	Total Particulate	0.029	0.020	NA	NA	to 5 mph. Snow accumulating 2 to 4 inches  Mostly cloudy. High 54F. Winds SSW at 0 to
	continued throughout the day.	<b>Downwind No. 2:</b> 8530113222/ East side	(mg/m <sup>3</sup> )		0.017	NA	NA	
		<b><u>Downwind No. 3:</u></b> 8530115004/ Northeast	<u>1   †</u>	0.010	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.4	NA	NA	
	Land Remediation Inc. continued	Downwind No.1: 110-009449/ Southeast corner	VOC (nnm)	0.0	0.1	NA	NA	Downwind #2 was moved to from the east side to the south side at 8:08am to accommodate the changing wind direction. Cloudy skies. Temps nearly steady in the low 30s
	excavation activities including loading	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
2/1/2012	trucks, digging, mixing soil stabilization materials,	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	
2/1/2012	and spraying biosolve. Water	<u>Upwind:</u> 8530113305/ West side			0.030	NA	NA	day. High 53F. Winds WNW at 5 to 10 mph
	treatment plant installation activities	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate (mg/m³)	culate 0.018	0.018	NA	NA	
	continued throughout the day.	<b><u>Downwind No. 2:</u></b> 8530113004/ East side			0.032	NA	NA	
		<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.033	NA	NA	
	Land Remediation	<u>Upwind:</u> 110-015103/ West side		m) 0.0	0.0	NA	NA	
	Inc. continued excavation activities.	Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)		0.0	NA	NA	
	installation activities	110-010384/ South side	, oc (ppin)	0.0	0.0	NA	NA	east side to the south
2/2/2012	the day, Water	110-005793/ Northeast corner			0.2	NA	NA	accommodate the
2/2/2012	treatment Plant became fully	<u>Upwind:</u> 8530113305/ West side			0.024	NA	NA	direction. Cloudy
	operational and is running with	<b><u>Downwind No. 1:</u></b> 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.021	0.021	NA	NA	steady in the low 30s. Winds NNW at 0 to 5
	work still being	<u>Downwind No. 2:</u> 8530113004/ South side		0.021	0.023	NA	NA	
	completed .	<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.016	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner	015103/ Southwest corner  vnwind No.1: 009449/ Southeast corner vnwind No. 2:  VOC (ppm)  0.0	0.0	NA	NA		
	Land Remediation Inc.	Downwind No.1: 110-009449/ Southeast corner		ppm) 0.0	0.0	NA	NA	Intervals of clouds and
	continued excavation activities including	Downwind No. 2: 110-010384/ Northeast corner			0.0	NA	NA	
2/2/2012	digging, mixing soil stabilization materials,	<u>Downwind No. 3</u> 110-005793/ East side			0.3	NA	NA	sunshine in the morning with more clouds for
2/3/2012	and spraying biosolve. Water treatment plant was running as	<u>Upwind:</u> 8530113305/ Southwest corner			0.029	NA	NA	later in the day. High 36F. Winds WNW at 5
	installation activities continued throughout	8530113303/ Southeast corner	Total Particulate	ulate 0.036	0.030	NA	NA	to 10 mph.
	the day.	<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )		0.024	NA	NA	
		<b>Downwind No. 3:</b> 8530115004 East side			0.018	NA	NA	
2/4/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
2/5/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA	
	Land Remediation Inc. continued	<u>Downwind No. 2:</u> 110-010384/ East side	, oc (ppiii)	0.0	0.0	NA	NA	NA Some clouds this morning will give way to generally sunny skies for the afternoon. High around 45F. Winds WSW at 10 to 20 mph.  NA NA NA
2/6/2012	excavation activities including digging,	Downwind No. 3 110-005793/ Northeast corner			0.3	NA	NA	to generally sunny skies
2/0/2012	mixing soil stabilization materials,	Upwind: 8530113305/ Southwest corner			0.028	NA	NA	around 45F. Winds
	and spraying biosolve.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.026	0.029	NA	NA	wsw at 10 to 20 mpn.
		<b>Downwind No. 2:</b> 8530113004/ East corner	(mg/m <sup>3</sup> )	0.026	0.028	NA	NA	Some clouds this morning will give way to generally sunny skies for the afternoon. High around 45F. Winds
		<b>Downwind No. 3:</b> 8530115004 Northeast corner			0.020	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
	Land Remediation	Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Inc. continued excavation activities	<b>Downwind No. 2:</b> 110-010384/ East side	<b>УОС</b> (ррш)	0.0	0.0	NA	NA	Some clouds this morning will give way to generally sunny skies for the afternoon. High around 45F. Winds WSW at 10 to 20 mph.  Snow flurries around in the morning. Temps nearly steady in the low to mid 30s. Winds N at
2/7/2012	including loading trucks, digging,	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	
2/1/2012	mixing soil stabilization materials,	Upwind: 8530113305/ Southwest corner			0.031	NA	NA	
	and spraying biosolve.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.018	0.025	NA	NA	
	2,000,170.	<b>Downwind No. 2:</b> 8530113222/ East side	(mg/m <sup>3</sup> )	0.016	0.012	NA	NA	morning will give way to generally sunny skie for the afternoon. Hig around 45F. Winds WSW at 10 to 20 mph  Snow flurries around in the morning. Temps nearly steady in the low to mid 30s. Winds N as
		Downwind No. 3: 8530115004/ Northeast			0.011	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments										
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA											
	Land Remediation Inc. continued	Downwind No.1: 110-009449/ Southeast corner	VOC (	0.0	0.0	NA	NA	Partly to mostly cloudy. High 36F.										
	excavation activities including loading	Downwind No. 2: 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA											
2/8/2012	trucks, digging, mixing soil stabilization materials.	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.2	NA	NA											
2/8/2012	and spraying biosolve. Water	Upwind: 8530113305/ Southwest corner			0.034	NA	NA											
	treatment plant installation activities	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate				Total Particulate								0.022	NA	NA	
	continued throughout the day.	<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.025	0.021	NA	NA	NA										
	and day.	<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.014	NA	NA											
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	Partly to mostly cloudy. High 36F. Winds SSW at 5 to 10 mph.  Partly cloudy skies. High 41F. Winds WSW at 10 to 15 mph. Downwind # 3 moved at 7:30am from North west position to accomidat early morning chang										
	Land Remediation	<u>Downwind No.1:</u> 110-009449/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA											
	Inc. continued excavation activities	<u>Downwind No. 2:</u> 110-010384/ West side	<b>УОС</b> (ррш)	0.0	0.1	NA	NA	•										
2/9/2012	including loading trucks, digging,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	cloudy. High 36F. Winds SSW at 5 to 10 mph.  Partly cloudy skies. High 41F. Winds WSW at 10 to 15 mph. Downwind # 3 moved at 7:30am from North west position to accomidat early morning chang										
2/3/2012	mixing soil stabilization materials.	Upwind: 8530113305/ Southeast corner			0.026	NA	NA	position to accomidat										
	and spraying biosolve.	<b>Downwind No. 1:</b> 8530113303/ Southwest corner	Total Particulate	0.026	0.031	NA	NA											
		<u>Downwind No. 2:</u> 8530113004/ West side	(mg/m <sup>3</sup> )	0.020	0.028	NA	NA											
		<b><u>Downwind No. 3:</u></b> 8530115004/ Northeast corner			0.022	NA	NA											

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ Northeast corner	<b>VOC</b> (ррш)	0.0	0.2	NA	NA	
2/10/2012	Land Remediation Inc. continued excavation	<u>Downwind No. 3</u> 110-005793/ East side			0.0	NA	NA	Generally sunny despite a few afternoon clouds.
2/10/2012	activities including breaking up concrete and backfilling	Upwind: 8530113305/ Southwest corner			0.048	NA	NA	High near 40F. Winds SW at 10 to 20 mph.
	and backinning	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.068	0.045	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.000	NA	NA		
		<b>Downwind No. 3:</b> 8530115004 East side			0.038	NA	NA	
2/11/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
2/12/2012	No work performed							
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		Downwind No. 2: 110-010384/ Northeast corner	у ос (ррш)	0.0	0.0	NA	NA	Land Remediation Inc.
2/13/2012	Mostly sunny. Windy early. High 38F.	<u>Downwind No. 3</u> 110-005793/ East side			0.0	NA	NA	continued excavation activities including
2/13/2012	Winds WSW at 0 to 20 mph.	<u>Upwind:</u> 8530113305/ Southwest corner			0.011	NA	NA	breaking up concrete and backfilling.
		<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate	0.009	0.012	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.007	0.009	NA	NA	
		<u>Downwind No. 3:</u> 8530115004 East side			0.012	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ North side	<b>УОС</b> (ррш)	0.0	0.1	NA	NA	Land Remediation Inc.
2/14/2012	Snow flurries. High 38F. Winds S at 0 to				0.0	NA	NA	continued excavation activities including
2/14/2012	10 mph.	Upwind: 8530113305/ Southwest corner			0.021	NA	NA	loading trucks and backfilling.
		<u>Downwind No. 1:</u> 8530113303/ Northwest corner	Total Particulate	0.027	0.022	NA	NA	
		<u>Downwind No. 2:</u> 8530113222/ North Side	(mg/m <sup>3</sup> )		0.017	NA	NA	
		Downwind No. 3: 8530115004/ Northeast			0.009	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.1	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (	0.0	0.0	NA	NA	
	Some rain in the morning with	Downwind No. 2: 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Land Remediation Inc.
2/15/2012	generally overcast skies through the	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.2	NA	NA	continued excavation activities including
2/13/2012	afternoon. High around 38F. Winds	<u>Upwind:</u> 8530113305/ Southwest corner			0.057	NA	NA	loading trucks and backfilling.
	SW at 0 to 5 mph.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.049	0.057	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )		0.054	NA	NA	
		<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.023	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA	
	light rain showers this morning turning to	<u>Downwind No. 2:</u> 110-010384/ East side	у ос (ррш)	0.0	0.3	NA	NA	Land Remediation Inc.
2/16/2012	Temps nearly steady				0.0	NA	NA	activities including
2/10/2012		Upwind: 8530113305/ Southwest corner			0.030	NA	NA	backfilling and
	5 mph.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.035	0.047	NA	NA	equipment mannenance.
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.033	0.046	NA	NA	continued excavation activities including loading trucks and backfilling.  Land Remediation Inccontinued excavation activities including loading trucks,
		<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.027	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (nnm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	A A A Land Remediation Inc. continued backfilling, and started backfilling with import soil A A A
2/17/2012	Mostly cloudy. High 43F. Winds W at 5 to	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	continued backfilling,
2/17/2012	10 mph.	Upwind: 8530113305/ Southwest corner			0.025	NA	NA	~
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.032	0.032	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	. 0.022	0.030	NA	NA	
		<b>Downwind No. 3:</b> 8530115004/ Northeast corner			0.027	NA	NA	
2/18/2012	No work performed						•	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
2/19/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.1	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	, ос (ррш)	0.1	0.0	NA	NA	
2/20/2012	Land Remediation Inc. continued	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	34F. Winds ESE at 5 to
2/20/2012	backfilling	<u>Upwind:</u> 8530113305/ Southwest corner			0.014	NA	NA	10 mph.
		<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate	0.023	0.018	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.023	0.015	NA	NA	
		<u>Downwind No. 3:</u> 8530113222 East side			0.004	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	34F. Winds ESE at 5 10 mph.  Mostly cloudy. High
		Downwind No.1: 110-009449/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<u>Downwind No. 2:</u> 110-010384/ West side	, oo (ppiii)		0.0	NA	NA	
2/21/2012	Inc. continued backfilling, and	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	near 40F. Winds SE at 5
2/21/2012	continued work on the waterline	Upwind: 8530113305/ Southeast corner			0.019	NA	NA	Mostly cloudy. High near 40F. Winds SE at
		<b>Downwind No. 1:</b> 8530113303/ Southwest corner	Total Particulate	0.019	0.026	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side (mg/m <sup>3</sup> )		0.019	NA	NA		
		Downwind No. 3: 8530113222/ Northwest corner			0.016	NA	NA	Mostly sunny. High 34F. Winds ESE at 5 10 mph. Mostly cloudy. High near 40F. Winds SE at

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	
2/22/2012	Inc. continued backfilling, and	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Mostly cloudy. High near 51F. Winds SW at
	finished work on the waterline	<u>Upwind:</u> 8530113305/ Southwest corner			0.019	NA	NA	5 to 10 mph.
	waterinie	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.021	0.021	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.021	0.019	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.005	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. started sheet	<u>Downwind No. 2:</u> 110-010384/ East side	<b>УОС</b> (ррш)	0.0	0.0	NA	NA	Sunching and clouds
2/23/2012	removal and cleaning of sheets from cell A,	110-005793/ Northeast corner			0.0	NA	NA	mixed. High 41F.
2/23/2012	they also started pre- trenching, and did	<u>Upwind:</u> 8530113305/ Southwest corner			0.029	NA	NA	mph.
	some work on the roof drains	<b><u>Downwind No. 1:</u></b> 8530113303/ Southeast corner	Total Particulate	0.027	0.035	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.027	0.030	NA	NA	near 51F. Winds SW a 5 to 10 mph.  Sunshine and clouds mixed. High 41F. Winds W at 0 to 10
		<b>Downwind No. 3:</b> 8530113222/ Northeast corner			0.014	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
	2/24/2012 They also moved the fence in the southwest	Upwind: 110-015103/ Southeast corner	VOC (ppm)	/OC (ppm) 0.0	0.0	NA	NA		
		Downwind No.1: 110-009449/ Southwest corner			0.1	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side			,ppm) 0.0	0.0	NA	NA	
2/24/2012		Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Cloudy in the morning, with rain in the	
2/24/2012		Upwind: 8530113305/ Southeast corner		rticulate 0.037	0.035	NA	NA	afternoon. High 37F. Winds E at 5 to 10 mph.	
	in that area, and worked on equipment	<b>Downwind No. 1:</b> 8530113303/ Southwest corner	Total Particulate (mg/m <sup>3</sup> )		0.047	NA	NA	1	
	maintenance.	<b>Downwind No. 2:</b> 8530113004/ West side			0.037	NA	NA		
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner			0.012	NA	NA		
2/25/2012	No work performed								

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
3/4/2012	No work performed							
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	у ОС (ррш)	0.0	0.0	NA	NA	
3/5/2012	Inc. continued sheetpile installation	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Light snow all day. High 22F. Winds W at
3/3/2012	along the western side of the building	<u>Upwind:</u> 8530113305/ Southwest corner			0.014	NA	NA	0 to 10 mph.
	side of the building	<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate	0.013	0.016	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.013	0.019	NA	NA	
		<u>Downwind No. 3:</u> 8530113222 East side			0.008	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<u>Downwind No. 2:</u> 110-010384/ East side	у ОС (ррш)	0.0	0.0	NA	NA	
3/6/2012	Inc. continued sheetpile installation	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Partly cloudy, High 38F. Winds SE at 0 to 5
3/0/2012	along the western side of the building	<u>Upwind:</u> 8530113305/ Southwest corner			0.019	NA	NA	mph.
	Side of the building	<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate	0.025	0.020	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.023	0.018	NA	NA	Light snow all day. High 22F. Winds W at 0 to 10 mph.  Partly cloudy, High 38F. Winds SE at 0 to 2
		<u>Downwind No. 3:</u> 8530113222 East side			0.001	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Northwest corner	NOC (	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ppm)	0.0	0.0	NA	NA	Sunny, high of 66,
Inc	Land Remediation Inc. continued	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	winds SSW at 0 to 10 mph. Dust tracks from
3/7/2012	sheetpile installation along the western side of Cell B	<u>Upwind:</u> 8530113305/ South Side			0.023	NA	NA	upwind and downwind  1 did not record data
	Side of Cell B	Downwind No. 1: 8530113303/ Northwest corner	Total Particulate	0.022	0.009	NA	NA	due to clogged filters
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )	0.023	0.022	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.014	NA	NA	
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ppili)	0.0	0.0	NA	NA	Cloudy in the morning
3/8/2012	Land Remediation Inc. prepped sheets	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	turned to steady rain in the afternoon, high
3/0/2012	and did equipment maintenance	<u>Upwind:</u> 8530113305/ South Side			0.000	NA	NA	61Fh winds SSW at 0 to 15 mph.
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	0.000	0.004	NA	NA	
	<u>De</u> 85 <u>De</u>	<b><u>Downwind No. 2:</u></b> 8530113004/ North side	Particulate (mg/m <sup>3</sup> )		0.024	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northeast corner			0.013	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
	Land Remediation Inc. finished sheetpile installation along the south west corner of cell B and started sheetpile installation in	<u>Upwind:</u> 110-015103/ Southwest corner		OC (ppm) 0.0	0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side			0.0	NA	NA	snow in the morning turned to heavy snow in the afternoon, mostly cloudy temperatures steady near 35F, winds WNW at 1 to 5 mph.
2/0/2012		Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	
3/9/2012		Upwind: 8530113305/ Southwest corner	Total Particulate (mg/m³)	rticulate 0.009	0.017	NA	NA	
	the western wall of cell C from I to H	<b>Downwind No. 1:</b> 8530113303/ Southeast corner			0.019	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side			0.010	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.004	NA	NA	
3/10/2012	No work performed							-

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
3/11/2012	No work performed							
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	у ОС (ррш)	0.0	0.0	NA	NA	
3/12/2012	Inc. prepped sheets and installed sheets	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny all day, high 65F. winds ESE at 0 to
3/12/2012	from control point A to C	<u>Upwind:</u> 8530113305/ Southwest corner			0.027	NA	NA	5 mph
	100	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.036	0.030	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	0.030	0.023	NA	NA	
		<b>Downwind No. 3:</b> 8530113222 East side			0.008	NA	NA	
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	у ОС (ррш)	0.0	0.0	NA	NA	Showers early turned
3/13/2012	Inc. prepped sheets and installed sheets	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Showers early turned sunny later in the day, High 65F, winds SW at 0 to 15 mph
3/13/2012	from control points A to C and I to H	Upwind: 8530113305/ Southwest corner			0.021	NA	NA	
		<b><u>Downwind No. 1:</u></b> 8530113303/ Southeast corner	Total Particulate	0	0.022	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(mg/m <sup>3</sup> )	U	0.040	NA	NA	Showers early turned sunny later in the day, High 65F, winds SW at
		<u>Downwind No. 3:</u> 8530113222 East side			0.012	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	NOC (	0.0	0.0	NA	NA	
	Land Remediation	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
3/14/2012	Inc. prepped sheets and installed sheets	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Mostly sunny, High near 56F, winds W at 0
3/14/2012	from control points I to G'	Upwind: 8530113305/ Southwest corner			0.010	NA	NA	to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	0.012	0.014	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	Particulate (mg/m <sup>3</sup> )	****	0.009	NA	NA	
		<b>Downwind No. 3:</b> 8530113222 East side			0.005	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<u>Downwind No. 2:</u> 110-010384/ West side	<b>УОС</b> (ррш)	0.0	0.0	NA	NA	Some clouds and an
3/15/2012	Inc. prepped sheets and installed sheets	<u>Downwind No. 3</u> 110-005793/ Northwest corner			0.0	NA	NA	isolated thunderstorm in the afternoon, high near
3/13/2012	from control points H to G'	<u>Upwind:</u> 8530113305/ Southeast corner			0.018	NA	NA	53F, winds SE at 0 to 10 mph
		<u>Downwind No. 1:</u> 8530113303/ Southwest corner	Total Particulate	0.012	0.014	NA	NA	
	<b>Downwind</b> 2 8530113004	<u>Downwind No. 2:</u> 8530113004/ West side	(mg/m <sup>3</sup> )		0.011	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner			0.014	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (mm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppm)	OC (ppm) 0.0	0.0	NA	NA	
2/15/2012	Land Remediation Inc. prepped sheets and	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	overcast skies later in
3/16/2012	installed sheets from control points X' to G'	<u>Upwind:</u> 8530113305/ Southwest corner			0.040	NA	NA	the day, high 59F, winds SW at 0 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.045	0.045	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.043	0.038	NA	NA	Rain showers early with overcast skies later in the day, high 59F,
		Downwind No. 3: 8530113222/ Northeast corner			0.027	NA	NA	
3/17/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comr
3/18/2012	No work performed							•
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Dama disting	<u>Downwind No. 2:</u> 110-010384/ West side	VOO (ppiii)	0.0	0.0	NA	NA	
3/19/2012	Land Remediation Inc. prepped sheets	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Mostly su 78F, winds
3/19/2012	and completed sheet installation.	Upwind: 8530113305/ Southeast corner			0.031	NA	NA	varia
		Downwind No. 1: 8530113303/ Southwest corner	Total Particulate (mg/m³)	0.000	0.032	NA NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side		0.030	0.031		NA	
		Downwind No. 3: 8530113222/ Northwest corner			0.023	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
	Import soil was trucked into the site.	<u>Downwind No.1:</u> 110-009449/ Southeast corner			0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0 NA	NA		
3/20/2012	cell A to grade, and build ramps over the	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, h winds varia 5 m
3/20/2012	sheet walls. They	Upwind: 8530113305/ Southwest corner			0.017	NA	NA	
	WWTP	Downwind No. 1: 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.044	0.016 NA NA	NA	1	
		Downwind No. 2: 8530113004/ Northeast corner		0.014	0.016	NA	NA	
		<u>Downwind No. 3:</u> 8530113222 East side			0.011	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comr
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
	Land Remediation inc	<u>Downwind No.1:</u> 110-009449/ Northwest corner	\\(\frac{1}{2}\)		0.0	NA	NA	1
	bring cell A to grade.	<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ppm)	0.0	0.0	NA	NA	1
0/04/0040	They worked on preparing I-beams for	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Abundant Warm. H
3/21/2012	cell B north of the WWTP. They loaded	Upwind: 8530113305/ Southwest corner	Total Particulate (mg/m³)		0.014	NA	NA	Winds li varia
	pre-trench material onto trucks for landfill	Downwind No. 1: 8530113303/ Northwest corner			0.015	NA	NA	
	disposal.	<b>Downwind No. 2:</b> 8530113004/ North side		0.014	0.018	0.018 NA N	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.017	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
	Land Remediation inc	<u>Downwind No.1:</u> 110-009449/ Southeast corner		0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
0/00/0040	worked on preparing I-	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Sunshine, 76F, winds
3/22/2012		8530113305/ Southwest corner			0.020	NA	NA	to 5 ı
	onto trucks for ESMI disposal.	Downwind No. 1: 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.040	0.021	NA NA	1	
		<b>Downwind No. 2:</b> 8530113004/ East side		0.018	0.036	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.018	NA	NA	1

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comn
		<u>Upwind:</u> 110-015103/ East side			0.0	NA	NA	
	Land Remediation inc	<u>Downwind No.1:</u> 110-009449/ Southwest corner	\\(\rightarrow\)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0 NA	NA		
2/22/2042	worked on preparing I-	<u>Downwind No. 3</u> 110-005793/ Northwest corner			0.0	NA	NA	Mostly clc near 72F,
3/23/2012	of the WWTP. They loaded Cell B material	<u>Upwind:</u> 8530113305/ East side	Total Particulate (mg/m³)		0.018	NA NA NA NA NA	at 0 to	
	12 1	<u>Downwind No. 1:</u> 8530113303/ Southwest corner		0.029	0.022			
		<u>Downwind No. 2:</u> 8530113004/ West side		0.023	0.026		NA	
		<u>Downwind No. 3:</u> 8530113222/ Northwest corner			0.011 NA	NA	NA	
3/24/2012	No work performed		_					

nents

nny, high s light and able

iigh 75F, able at 0 to iph

#### nents

sunshine. ligh 78F. ght and able.

warm, high WSW at 0 mph.

nents

oudy, high winds NE 5 mph.

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
3/25/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Land Remediation	<b><u>Downwind No.1:</u></b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	inc. worked on	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ррш)	0.0	0.0	NA	NA	Cuppy bigb
3/26/2012	installing I-beams for cell B north of the WWTP. They loaded	Downwind No. 3 110-005793/ Northeast corner		0.0	NA	NA	Sunny, high 36F, winds NNW at 5 to 15	
3/20/2012	Cell B material onto	<u>Upwind:</u> 8530113305/ West side	Total Particulate (mg/m <sup>3</sup> )		0.010	NA	NA	mph
	disposal.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner		0.004	0.011	NA	NA	Sunshine and some clouds, high 37F, winds NW at 0 to 5 mph. High PID
		<b>Downwind No. 2:</b> 8530113004/ East side		0.004	0.010	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.003	NA	NA	
		<u>Upwind:</u> 110-015103/ Northwest corner	\(\(\frac{1}{2}\)	0.0	0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner			0.0	NA	NA	
	Land Remediation inc. worked on	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
3/27/2012	installing bracing for cell B. They loaded	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	
3/21/2012	Cell B material onto trucks for ESMI	Upwind: 8530113305/ Northwest corner			0.007	NA	NA	reading from welding vapors in the
	disposal.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.007	0.012	NA	NA	in the immediate area of DW#2
		<b>Downwind No. 2:</b> 8530113004/ East side			0.085	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.012	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
	Land Remediation	<b>Downwind No.1:</b> 110-009449/ Northwest corner	\\(\frac{1}{2}\)		0.0	NA	NA	
	inc. worked on installing bracing for	<b><u>Downwind No. 2:</u></b> 110-010384/ North side	VOC (ppm)	0.0	0.0	NA	NA	Rain showers early becoming
2/22/22	cell B. They continued excavation	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	more intermittent for
3/28/2012	activities in Cell B	<u>Upwind:</u> 8530113305/ Southwest corner	Total Particulate (mg/m³)		0.012	NA	NA	the afternoon, High 62F,
	spraying biosolve and loading trucks.	<b>Downwind No. 1:</b> 8530113303/ Northwest corner		0.044	0.016	NA	NA	winds SW at 0 to 10 mph
		<b>Downwind No. 2:</b> 8530113004/ North side		0.011	0.085	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northeast corner			0.004	NA	NA	
		<u>Upwind:</u> 110-015103/ Northeast corner			0.0	NA	NA	
	Land Remediation	<b>Downwind No.1:</b> 110-009449/ West side		0.0	0.0	NA	NA	Mostly cloudy in the afternoon, high
	inc. finished installing bracing for cell B.	<u>Downwind No. 2:</u> 110-010384/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	
0/00/0040	They continued excavation activities	<u>Downwind No. 3</u> 110-005793/ South Side			0.0	NA	NA	
3/29/2012	in Cell B such as mixing LKD, spraying	Upwind: 8530113305/ Northeast corner			0.010	NA	NA	40F, winds NNW at 0 to 20
	biosolve and loading trucks.	<b>Downwind No. 1:</b> 8530113303/ West side	Total Particulate (mg/m³)	0.040	0.011	0.011 NA NA	NA	mph
		<b>Downwind No. 2:</b> 8530113004/ Southwest corner		0.010	0.003	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ South Side			0.001	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ North side	VOC (ppm)		0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner		0.0	0.0	NA	NA	Sunny, high 45F, winds SW at 0 to 5 mph
	Land Remediation inc. continued	Downwind No. 2: 110-010384/ Southwest corner		0.0		NA	NA	
0/00/0040	excavation activities in Cell B such as	<u>Downwind No. 3</u> 110-005793/ South Side			0.0	NA	NA	
3/30/2012	mixing LKD, spraying biosolve and loading	<u>Upwind:</u> 8530113305/ North side	Total Particulate (mg/m³)		0.005	NA	NA	
	trucks.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner		0.004	0.011	NA NA	NA	
		<b>Downwind No. 2:</b> 8530113004/Southwest corner		0.004	0.005	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ South Side			0.003	NA	NA	
3/31/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
4/1/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<u>Downwind No. 2:</u> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	
4/2/2012	Inc. continued excavation activities in Cell B such as	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	Sunny, high 48F, winds NW
4/2/2012	mixing Calciment, spraying BioSolve	<u>Upwind:</u> 8530113305/ West side	Total Particulate (mg/m³)	0.011	0.011	NA	NA	at 5 to 10 mph  Sunshine and a few afternoon clouds, high
	and loading trucks.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner			0.010	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side			0.004	NA	NA	
		<b>Downwind No. 3:</b> 853011322/ Southeast corner			0.005	NA	NA	
		<u>Upwind:</u> 110-015103/ West side	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b>Downwind No.1:</b> 110-009449/ Southeast corner			0.0	NA	NA	
	Inc. continued excavation activities	<b><u>Downwind No. 2:</u></b> 110-010384/ East side			0.0	NA	NA	
4/3/2012	in Cell B such as mixing Calciment,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	
4/3/2012	spraying BioSolve and loading trucks.	<u>Upwind:</u> 8530113305/ West side			0.007	NA	NA	49F, winds W at 0 to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.011	0.010	NA	NA	
	the ABI	<b>Downwind No. 2:</b> 8530113004/ East side			0.007	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.002	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
	Land Remediation	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Sunshine and a
	Inc. continued excavation activities	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	few afternoon clouds, high
4/4/2012	in Cell B such as mixing Calciment,	<u>Upwind:</u> 8530113305/ West side	Total Particulate (mg/m³)		0.011	NA	NA	53F, winds WNW at 0 to
	spraying BioSolve and loading trucks.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner			0.014	NA	NA	15 mph
		<b>Downwind No. 2:</b> 8530113004/ East side		0.017		NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.003	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	Cloudy, high around 39F,
		<u>Downwind No.1:</u> 110-009449/ Southeast corner			0.0	NA	NA	
	Land Remediation	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
4/5/0040	Inc. finished excavation activities	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	
4/5/2012	in Cell B such as mixing Calciment,	<u>Upwind:</u> 8530113305/ West side			0.003	NA	NA	winds W at 5 to 10 mph
	spraying BioSolve and loading trucks.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate (mg/m³)	0.005	0.005	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side		0.005	0.001	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.000	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	A mainly sunny sky, high 49F, winds NW at 5 to 10 mph.
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side		0.0	0.0	NA	NA	
4/0/0040	Inc. started backfilling	110-003773/ Northeast corner			0.0	NA	NA	
4/6/2012	activities in Cell B and excavating the top layer of Cell F	<u>Upwind:</u> 8530113305/ West side	Total Particulate (mg/m³)		0.006	NA	NA	
	layer or cen r	<b>Downwind No. 1:</b> 8530113303/ Southeast corner		0.014	0.009	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side		0.014	0.003 N	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.000	NA	NA	
4/7/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
4/8/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	Cloudy with a
4/9/2012	Inc. continued backfilling activities in	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	brief shower, high 43F, winds
4/9/2012	Cell B and excavating the top layer of Cell F	<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	W at 5 to 20 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.006	0.012	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.006	0.000	NA	NA	
		Downwind No. 3: 853011322/ Southeast corner			0.000	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Land Damadiation	Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. continued backfilling activities in	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ррпі)	0.0	0.0	NA	NA	
4/10/2012	Cell B and excavating the top layer of Cell F.	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Cloudy, high 49F, winds W
4/10/2012	National Grid doing work in the street	<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	at 5 to 10 mph
	near the gas line	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.010	0.012	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.006	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.003	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Land Remediation	Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.0	NA	NA	
	Inc. continued backfilling activities in	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Considerable cloudiness with
1/14/2010	Cell B and excavating the top layer of Cell	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	occasional rain showers, high
4/11/2012	C. National Grid doing work in the	<u>Upwind:</u> 8530113305/ West side		0.040	0.005	NA	NA	45F, winds NNW at 0 to 10
	street near the gas	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate		0.007	NA	NA	mph
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.013	0.003	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.001	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Land Remediation	Downwind No.1: 110-009449/ Southeast corner	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.0	NA	NA	
	Inc. continued backfilling activities in	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	cloudiness wit occasional rai showers, high 45F, winds NNW at 0 to 1 mph
4/40/0040	Cell B and excavating the top layer of Cell	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	high 51F, winds
4/12/2012	C. National Grid doing work in the	Upwind: 8530113305/ Southwest corner			0.004	NA	NA	
	street near the gas line	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.005	0.005	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.005	0.000	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.005	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. continued	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Mainly sunny. High around 60F. Winds WNW at 10 to 15 mph.
4/40/0040	excavating the top layer of Cell C.	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	
4/13/2012	National Grid doing work in the street	Upwind: 8530113305/ Southwest corner			0.009	NA	NA	
	near the gas line	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.010	0.011	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.008	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.001	NA	NA	
4/14/2012	No work performed			•				

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
4/15/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Land Remediation	<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Inc. continued excavating the top	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ppiii)	0.0	0.0	NA	NA	Sunny with
4/16/2012	layer of Cell C and E and loaded trucks.	110-005793/ Southeast corner			0.0	NA	NA	Sunny with temperatures rising towards the high 80s, winds SSW at 8 to 10 mph
4/ 10/2012	4/16/2012  National Grid finished doing work in the street near the gas line	<u>Upwind:</u> 8530113305/ West side			0.031	NA	NA	winds SSW at 5
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.040	0.037	NA	NA	to 10 mpn
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.040	0.034	NA	NA	Sunny with temperatures rising towards the high 80s, winds SSW at 5 to 10 mph  Lots of sunshine, high 55F, winds WNW at 5 to
		<b>Downwind No. 3:</b> 853011322/ Southeast corner			0.023	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppiii)	0.0	0.0	NA	NA	Lots of
4/17/2012	Inc. continued excavating Cell C,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	sunshine, high 55F, winds
4/17/2012	and loading trucks	<u>Upwind:</u> 8530113305/ West side			0.007	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.005	0.006	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.005	0.009	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.006	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner			0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. continued	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	skies, high 49F,
4/18/2012	excavating Cell C, and loading trucks	<u>Upwind:</u> 8530113305/ West side			0.007	NA	NA	at 0 to 5
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total		0.008	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (mg/m <sup>3</sup> )	0.006	0.007	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.002	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\(\text{OO}\)	0.0	0.0	NA	NA	
	Land Remediation Inc. continued	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	A mix of clouds
4/40/0040	excavating activities in Cell C including	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	and sun, high 72F, winds
4/19/2012	spraying BioSolve, mixing Calciment, and	Upwind: 8530113305/ Southwest corner			0.015	NA	NA	winds veriable at 0 to 5  A mix of clouds and sun, high
	loading trucks	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.012	0.017	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.012	0.016	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.009	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	Land Remediation Inc. continued	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	A mix of clouds
4/00/0040	excavating activities in Cell C including	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	and sun, warm, high 80F, winds
4/20/2012	spraying BioSolve, mixing Calciment, and	Upwind: 8530113305/ Southwest corner			0.021	NA	NA	S at 5 to 10 mph
	loading trucks	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.028	0.023	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.024	NA	NA		
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.015	NA	NA	
4/21/2012	No work performed					•		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
4/22/2012	No work performed							
		<u>Upwind:</u> 110-015103/ North side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	continued excavating	Downwind No. 2: 110-010384/ Southwest corner	VOC (ррш)	0.0	0.0	NA	NA	
4/23/2012	activities in Cell C including spraying	<u>Downwind No. 3</u> 110-005793/ South Side			0.0	NA	NA	Rain, high 44F,
4/23/2012	BioSolve, mixing Calciment, and	<u>Upwind:</u> 8530113305/ North side			0.004	NA	NA	
	loading trucks	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.004	0.006	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/Southwest corner	(mg/m <sup>3</sup> )	0.004	0.001	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ South Side			0.000	NA	NA	
		<u>Upwind:</u> 110-015103/ North side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	continued excavating	Downwind No. 2: 110-010384/ Southwest corner	VOC (ррш)	0.0	0.0	NA	NA	Rain showers
4/24/2012	activities in Cell C including spraying	<u>Downwind No. 3</u> 110-005793/ South Side			0.0	NA	NA	windy
4/24/2012	BioSolve, mixing Calciment, and	<u>Upwind:</u> 8530113305/ North side			0.007	NA	NA	46F, winds SW
	loading trucks	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.002	0.008	NA	NA	at 5 to 15 mph
		<b>Downwind No. 2:</b> 8530113004/Southwest corner	(mg/m <sup>3</sup> )		0.003	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ South Side			0.000	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner			0.0	NA	NA	
	continued excavating	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
. /	activities in Cell C including spraying	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Mostly cloudy, high around
4/25/2012	4/25/2012 BioSolve, mixing Calciment, and loading trucks	<u>Upwind:</u> 8530113305/ West side			0.011	NA	NA	45F, winds W at 5 to 15 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate		0.011	NA	NA	·
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.000	0.005	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.001	NA	NA	
		Upwind: 110-015103/ Southeast corner	,		0.0	NA	NA	-
		<b>Downwind No.1:</b> 110-009449/ Southwest corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
	finished excavating	<b>Downwind No. 2:</b> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
4/00/0040	activities in Cell C including spraying	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Cloudy, high
4/26/2012	BioSolve, mixing Calciment, and	Upwind: 8530113305/ Southeast corner			0.016	NA	NA	57F, winds SE at 5 to 10 mph
	loading trucks	Downwind No. 1: 8530113303/ Southwest corner	Total Particulate	0.004	0.021	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(mg/m <sup>3</sup> )	0.001	0.019	NA	NA	
		Downwind No. 3: 8530113222/ Northwest corner			0.012	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	Mostly cloudy,
4/07/0040	started backfilling	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	snow flurries in the morning,
4/27/2012	activities in Cell C	<u>Upwind:</u> 8530113305/ West side			0.005	NA	NA	high 36F, winds W at 5 to 15
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.002	0.007	NA	NA	mph
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.002	0.007	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.000	NA	NA	
4/28/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
4/29/2012	No work performed							
		Upwind: 110-015103/ Southeast corner	itheast corner		0.0	NA	NA	
		Downwind No.1: 110-009449/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOO (ррш)	0.0	0.0	NA	NA	Mostly cloudy,
4/30/2012	started backfilling	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	snow flurries in the morning,
4/30/2012	activities in Cell C	Upwind: 8530113305/ Southeast corner			0.012	NA	NA	high 36F, winds W at 5 to 15
		<b>Downwind No. 1:</b> 8530113303/ Southwest corner	Total Particulate	0.021	0.013	NA	NA	mph
		<b>Downwind No. 2:</b> 8530113004/ West side	(mg/m <sup>3</sup> )	0.021	0.013	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner			0.008	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ррш)	0.0	0.0	NA	NA	Mostly cloudy,
5/1/2012	finished backfilling	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	rain in the morning, high
3/1/2012	activities in Cell C	Upwind: 8530113305/ Southwest corner			0.033	NA	NA	53F, winds calm
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.025	0.036	NA	NA	Gaini
		<b><u>Downwind No. 2:</u></b> 8530113004/ North side	(mg/m <sup>3</sup> )	0.023	0.037	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northeast corner			0.020	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southwest corner			0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ North side	VOC (ppm)	0.0	0.0	NA	NA	
-/-/	removed steel	<u>Downwind No. 3</u> 110-005793/ Northwest corner			0.0	NA	NA	Mostly cloudy,
5/2/2012	bracing in cell B	Upwind: 8530113305/ Southeast corner			0.030	NA	NA	high 66F, winds 0-5 mph east
		<b>Downwind No. 1:</b> 8530113303/ Southwest corner	Total Particulate	0.040	0.036	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )	0.040	0.040	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner			0.020	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA NA NA NA Mostly high 66 NA O-5 mp NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
<i>5/0/0040</i>	continued backfilling	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Partly cloudy, high 74F, winds
5/3/2012	activities in Cell B & C	<u>Upwind:</u> 8530113305/ West side			0.025	NA	NA	light and variable
		Downwind No. 1: 8530113303/ Southeast corner	Total Particulate	0.021	0.026	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.021	0.026	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.020	NA	NA	ļ

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	loaded out timbers	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
5/4/0040	from Cell B and removed ramps from	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Cloudy, high
5/4/2012	cell B and C. Then	<u>Upwind:</u> 8530113305/ West side			0.025	NA	NA	72F, winds light and variable.
	cell F	Downwind No. 1: 8530113303/ Southeast corner	Total Particulate	0.032	0.024	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.002	0.024	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.016	NA	NA	
5/5/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
5/6/2012	No work performed								
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA		
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOO (ррпп)	0.0	0.0	NA	NA		
5/7/2012	removed sheets from north wall of Cell B.	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Sunny, high 72F, winds E at	
5/1/2012	HOITH WAII OF CEILB.	Upwind: 8530113305/ Southeast corner			0.020	NA	NA	Sunny, high 72F, winds E a 2 to 5 mph	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	0.044	0.019	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ West side	(mg/m <sup>3</sup> )	0.011	0.018	NA	NA		
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner		0.013	NA	NA			
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA		
		<b>Downwind No.1:</b> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ North side	VOC (ppili)	0.0	0.0	NA	NA		
5/8/2012	removed sheets from north wall of Cell C,	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Rain, high 61F, winds SE at 1	
5/6/2012	and pre-trenched Cell E	<u>Upwind:</u> 8530113305/ South Side			0.010	NA	NA	to 5 mph	
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total	0.012	0.010	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )		0.0.0	0.005	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.004	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA		
		Downwind No.1: 110-009449/ Southeast corner			0.1	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Cloudy this morning, a few	
	removed sheets from	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	showers developing	
5/9/2012	Cells B & C	<u>Upwind:</u> 8530113305/ West side			0.042	NA	NA	during the afternoon, high	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total		0.043	NA	NA	68F, winds W at 0 to 10 mph	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (mg/m <sup>3</sup> )	0.062	0.042	NA	NA		
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.033	NA	NA		
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA		
		Downwind No.1: 110-009449/ Southeast corner	\\(\(\text{OO}\)		0.8	NA	NA		
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Cloudy with a	
F /4 0 /004 0	removed sheets from	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	few showers, high 46F, winds	
5/10/2012	Cell C	<u>Upwind:</u> 8530113305/ West side			0.006	NA	NA	NW at 0 to 10 mph	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	0.005	0.003	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (mg/m³)		0.000	0.001	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.000	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	
	removed sheets from	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Mainly sunny, high around
5/11/2012	Cell B	<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	59F, winds W at 5 to 15 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.009	0.006	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.003	0.007	NA	NA	
	]	<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.005	NA	NA	
5/12/2012	No work performed			•				

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
5/13/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
	moved jersey	<u>Downwind No. 2:</u> 110-010384/ West side	(ррш)	0.0	0.0	NA	NA	
5/14/2012	barriers, extended the fence line, and	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Cloudy, high 54F, winds SE
3/14/2012	worked on ABI maintenance	Upwind: 8530113305/ Southeast corner			0.024	NA	NA	at 0 to 5 mph
	maintenance	<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	0.021	0.023	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(mg/m <sup>3</sup> )	0.021	0.022	NA	NA	
		Downwind No. 3: 8530113222/ Northwest corner			0.013	NA	NA	
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ppin)	0.0	0.0	NA	NA	
5/15/2012	Pre-trenching and located and cut sewer	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Rain, high 68F, winds light
5/15/2012	pipe	<u>Upwind:</u> 8530113305/ South Side			0.005	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	0.006	0.006	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )	0.000	0.006	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.002	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
5/16/2012	installed sheets from	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, High 77, winds
	G-G'-C, Prepared sheets	<u>Upwind:</u> 8530113305/ West side			0.008	NA	NA	WSW at 0 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.040	0.014	NA	NA	·
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.016	0.016	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.011	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.8	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
F/47/2042	installed sheets from G-F, Prepared	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Mainly sunny, high around
5/17/2012	sheets, loaded out concrete	<u>Upwind:</u> 8530113305/ West side			0.006	NA	NA	66F, winds SW at 0 to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.005	0.004	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.005	0.004	NA	NA	
		<u>Downwind No. 3:</u> 853011322/2 Northeast corner			0.002	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (nnm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
E/40/0040	installed sheets from G-F, Prepared	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Abundant sunshine. High
5/18/2012	sheets, loaded out concrete	<u>Upwind:</u> 8530113305/ West side			0.003	NA	NA	73F. Winds light and variable.
		Downwind No. 1: 8530113303/ Southeast corner	Total Particulate	0.009	0.002	NA	NA	variable.
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.003	0.024	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.021	NA	NA	
5/19/2012	No work performed			•				

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
5/20/2012	No work performed								
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA		
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	(ррш)	0.0	0.0	NA	NA		
5/21/2012	Installed sheets from Q to P , Prepared	Downwind No. 3 110-005793/ Northwest corner			0.0	NA	NA	Sunny, High 79F, winds NW	
3/21/2012	sheets	Upwind: 8530113305/ Southeast corner			0.008	NA	NA	at 4 to 6 mph	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	0.014	0.009	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ West side	(mg/m <sup>3</sup> )	0.014	0.012	NA	NA		
		Downwind No. 3: 8530113222/ Northwest corner			0.008	NA	NA		
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA		
		<u>Downwind No.1:</u> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA		
		<b>Downwind No. 2:</b> 110-010384/ North side	VOC (ppin)	0.0	0.0	NA	NA		
5/22/2012	Installed sheets from P to O to M to N,	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Cloudy, humid, high 73F, winds	
3/22/2012	Prepared sheets	<u>Upwind:</u> 8530113305/ South Side			0.003	NA	NA	light and variable	
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total	0.000	0.009	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )		0.000	0.006	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.003	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
5/23/2012	Pre-trenched and	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Partly cloudy, high 78F, winds
	sprayed BioSolve	<u>Upwind:</u> 8530113305/ West side			0.019	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total		0.015	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	Particulate (mg/m <sup>3</sup> )	0.031	0.007	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.010	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.8	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
F/04/0040	prepared sheets and installed them from N	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Cloudy, humid, high 76F, winds
5/24/2012	to M to BB, loaded out trucks, and	<u>Upwind:</u> 8530113305/ West side			0.022	NA	NA	light and variable
	sprayed BioSolve	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.046	0.019	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.016	0.018	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.019	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	morning,
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	Intermittent rain showers in the
5/25/2012	showers in the	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	
5/25/2012	morning, mostly sunny, high 79F, winds 0-10 mph SE	<u>Upwind:</u> 8530113305/ West side			0.027	NA	NA	was reading
		<u>Downwind No. 1:</u> 8530113303/ Southeast corner	Total Particulate	0.020	0.089	NA	NA	although there
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.020	0.024	NA	NA	reasons,
	-	<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.024	NA	NA	
5/26/2012	No work performed						_	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
5/27/2012	No work performed								
		Upwind: 110-015103/ Southeast corner			NA	NA	NA		
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	NA	NA	NA	NA		
		<u>Downwind No. 2:</u> 110-010384/ West side	VOO (ррпп)	14/1	NA	NA	NA		
5/28/2012	No work performed	Downwind No. 3 110-005793/ Northwest corner			NA	NA	NA		
3/20/2012	No work performed	Upwind: 8530113305/ Southeast corner			NA	NA	NA		
		<b><u>Downwind No. 1:</u></b> 8530113303/ North side	Total Particulate	NA	NA	NA	NA		
		<b><u>Downwind No. 2:</u></b> 8530113004/ West side	(mg/m <sup>3</sup> )	IVA	NA	NA	NA		
		<b>Downwind No. 3:</b> 8530113222/ Northwest corner			NA	NA	NA		
		<u>Upwind:</u> 110-015103/ South Side			0.0	NA	NA		
		<u>Downwind No.1:</u> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA		
		<b><u>Downwind No. 2:</u></b> 110-010384/ North side	VOO (ррпп)	0.0	0.0	NA	NA	Sunshine T-	
5/29/2012	Pre-trenched and sprayed BioSolve,	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	storm in the afternoon, high	
J/23/2012	loaded trucks	<u>Upwind:</u> 8530113305/ South Side			0.063	NA	NA	71F, winds W at 1 to 5 mph	
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	0.060	0.060	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ North side	(mg/m <sup>3</sup> )	0.000		0.055	NA	NA	
		Downwind No. 3: 8530113222/ Northeast corner			0.060	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner			0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Sunshine and
	prepared sheets and installed them from L	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	clouds mixed, high near 75F,
E/20/2012	to K	<u>Upwind:</u> 8530113305/ West side	Total Particulate (mg/m³)		0.019	NA	NA	winds W at 4 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner		0.000	0.025	NA	NA	- 1
		<b>Downwind No. 2:</b> 8530113004/ East side		0.020	0.027	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.027	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.8	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
F/04/0040	prepared sheets and	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, high of 67F, winds NW
5/31/2012	installed them from L to K	<u>Upwind:</u> 8530113305/ West side			0.006	NA	NA	at 0 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.010	0.006	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.008	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.006	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.3	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\/OC (nnm)	NA	0.0	NA	NA	
	prepared sheets and	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	INA .	0.0	NA	NA	Windy with
0/4/2042	installed them at the	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	some rain showers, high
6/1/2012	E, and chaged out the hammer on the ABI	<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	around 75F, winds NE at 0 to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	NA	0.006	NA	NA	to to mpn.
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )		0.006	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.007	NA	NA	
6/2/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
6/3/2012	No work performed							
	Pre-trenched and	<u>Upwind:</u> 110-015103/ West side <b>Downwind No.1:</b>			0.0	NA	NA	
	sprayed Biosolve, changed out diesel	110-009449/ Southeast corner	\(\(\alpha\)		0.1	NA	NA	
	hammer for ABI, prepared and	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Overcast with
6/4/2012	installed sheets from X' to Y. National Grid	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	some rain showers, high
0/4/2012	on site working on existing gas line,	<u>Upwind:</u> 8530113305/ West side			0.001	NA	NA	of 61F, winds W at 1 to 5
	moved jersey barriers along road out further	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.005	0.001	NA	NA	mph
	into street, and changed hammers	<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.000	0.006	NA	NA	
	back again.	<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.002	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
	Drove sheets with	<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	diesel hammer along X' to Y, prepared	<u>Downwind No. 2:</u> 110-010384/ East side	100 (рр)	0.0	0.0	NA	NA	
6/5/2012	sheets and installed with ABI. National	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Overcast and damp, High of
3,3/2012	Grid on site working on existing gas line,	<u>Upwind:</u> 8530113305/ West side			0.003	NA	NA	66F, winds E at 1 to 5 mph
	Sand and Stone delivery	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.003	0.008	NA	NA	
	355.,	<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.000	0.008	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.004	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	\(\(\text{O}\) \(\text{O}\) \(\text{O}\)	0.0	0.1	NA	NA	1
	Prepared sheets and	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	]
0/0/00 10	6/6/2012 finished installation from X' to Y, national grid finished up gas line work and	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Overcast and calm, some
6/6/2012		<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	rain, High of 70F, winds E a
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.009	0.013	NA	NA	5 to 10 mph
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.009	0.016	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.017	NA	NA	]
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\\(\(\text{OC}\)\(\text{O}\)	0.0	0.8	NA	NA	
	Prepared sheets and installed them from	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
6/7/2012	the joint between cells D & E to point F,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Partly sunny, High of 72F,
6/7/2012	Moved jersey barriers back to original position. Switched to	<u>Upwind:</u> 8530113305/ West side			0.015	NA	NA	winds NE at 0- 10 mph
	diesel hammer in afternoon.	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.010	0.016	NA	NA	
	anemoon.	<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.015	NA	NA	
	<u> </u>	<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.020	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (nnm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)		0.0	NA	NA	
0/0/0040	Prepared sheets and installed them from	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Clear skies and sunny, High of
6/8/2012	5/8/2012	<u>Upwind:</u> 8530113305/ West side		Total Particulate 0.013 (mg/m <sup>3</sup> )	0.020	NA	NA	75F, winds E at 0-5 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner			0.021	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )		0.014	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.016	NA	NA	
6/9/2012	No work performed				·	•		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
6/10/2012	No work performed		•						
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA		
		<b><u>Downwind No.1:</u></b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA		
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ррпі)	0.0	0.0	NA	NA		
6/11/2012	prepared sheets and installed them near	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, High of 88F, winds SW	
6/11/2012	point F	<u>Upwind:</u> 8530113305/ West side			0.039	NA	NA	at 0-10 mph	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.060	0.041	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.060	0.044	NA	NA		
	Downwind No. 3: 853011322/2 Northeast corner			0.043	NA	NA			
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA		
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA		
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ррпі)	0.0	0.0	NA	NA		
6/12/2012	prepared sheets and installed them near	<b>Downwind No. 3</b> 110-005793/ Northeast corner			0.0	NA	NA	Rain, high 70F, winds SE at 0	
0/12/2012	point F	<u>Upwind:</u> 8530113305/ West side			0.032	NA	NA	to 10 mph	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.040	0.019	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )			0.027	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.039	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	decon of impact hammer, installed	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	A mix of clouds and sun, high
6/13/2012	6/13/2012 dead man wall north of cell E	<u>Upwind:</u> 8530113305/ West side			0.007	NA	NA	70F, winds W at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.000	0.008	NA	NA	·
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.003	0.002	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.006	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\/OC (nnm)	0.0	0.8	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
6/14/2012	loaded Trucks, filled carbon units with	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	plenty of sunshine, high
0/14/2012	fresh carbon, site maintenace	<u>Upwind:</u> 8530113305/ West side			0.004	NA	NA	75F, winds light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.004	0.007	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.004	0.009	NA	NA	
	<u> </u>	<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.008	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
0/45/0040	loaded Trucks, filled carbon units with	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	A good deal of sunshine, high
6/15/2012	fresh carbon, site maintenace	<u>Upwind:</u> 8530113305/ West side			0.010	NA	NA	82F, winds light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.010	0.009	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.015	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.008	NA	NA	]
6/16/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
6/17/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.2	NA	NA	
	loaded trucks with	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррш)	0.0	0.0	NA	NA	
6/18/2012	Cell D material, worked on installing	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Cloudy skies, high near 78F,
0/10/2012	Cell D bracing, continued excavation	<u>Upwind:</u> 8530113305/ West side			0.044	NA	NA	winds SE at 5 to 10 mph
	of Cell D	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.042	0.000	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.042	0.034	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.033	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.4	NA	NA	
	loaded trucks with	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ррпі)	0.0	0.0	NA	NA	Rain during the
6/19/2012	Cell D material, worked on installing	Downwind No. 3 110-005793/ Northeast corner			0.1	NA	NA	morning, warm, high 86F, winds
6/19/2012		<u>Upwind:</u> 8530113305/ West side			0.033	NA	NA	light and variable
	of Cell D	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.031	0.034	NA	NA	variable
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.031	0.034	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			0.036	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner			0.2	NA	NA	
	loaded trucks with	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
- 1 1 1-	Cell D material, worked on installing Cell D bracing,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.1	NA	NA	Sunny, hot, high 89F, winds
6/20/2012		<u>Upwind:</u> 8530113305/ West side			0.002	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total		0.043	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (mg/m <sup>3</sup> )	0.004	0.048	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.016	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
0/04/0040	worked on installing Cell D bracing,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunshine, high 90F, winds W
6/21/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			0.073	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.075	0.052	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(mg/m <sup>3</sup> )	0.075	0.057	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.054	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	
0/00/0040	worked on installing Cell D bracing and	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	mostly cloudy, high 76F.
6/22/2012	equipment maintenance	<u>Upwind:</u> 8530113305/ West side			0.009	NA	NA	Winds WNW at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	0.015	0.013	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(mg/m <sup>3</sup> )	0.010	0.017	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			0.019	NA	NA	
6/23/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
6/24/2012	No work performed							
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	worked on installing	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ppiii)	0.0	0.0	NA	NA	Sunny with
6/25/2012	Cell D bracing and equipment	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	temperatures rising towards the high 80s,
0/25/2012	maintenance	<u>Upwind:</u> 8530113305/ West side			12	NA	NA	winds SSW at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	19	14	NA	NA	3 to 10 mpn
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	19	12	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			17	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	loaded trucks with Cell D material,	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppiii)	0.0	0.0	NA	NA	Lots of
6/26/2012	worked on installing Cell D bracing,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	sunshine, high 55F, winds
0/20/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			4	NA	NA	WNW at 5 to 15 mph.
	or cen b	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	3	3	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	3	NA	NA		
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			6	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner			0.0	NA	NA	
	loaded trucks with	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	finished installing Cell D bracing, continued excavation of Cell D E	Downwind No. 3			0.0	NA	NA	Mostly cloudy skies, high 49F,
6/27/2012					7	NA	NA	winds variables at 0 to 5
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	10	7	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	12	10	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			10	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.2	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	A mix of clouds
0/20/2042	loaded trucks with Cell D material,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.1	NA	NA	and sun, high 72F, winds
6/28/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			20	NA	NA	WSW at 0 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	23	16	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	rarticulate (μg/m³)	۷۵	19	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			15	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\\(\(\text{OC}\)\(\text{OC}\)\(\text{OC}\)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	A mix of clouds
2/22/22/2	loaded trucks with Cell D material,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.1	NA	NA	and sun, warm, high 80F, winds
6/29/2012	continued excavation	<u>Upwind:</u> 8530113305/ West side			34	NA	NA	S at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	40	30	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	40	31	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			28	NA	NA	
6/30/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
7/1/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.2	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Northwest corner	VOC (ppm)	0.4	1.5	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ Northeast side	VOO (ррпп)	0.4	0.0	NA	NA	Plenty of
7/2/2012	loaded trucks with Cell D material,	Downwind No. 3 110-005793/ Southeast corner			0.1	NA	NA	sunshine, high 82F, winds NW
1/2/2012	continued excavation of Cell D	Upwind: 8530113305/ Southwest corner			18	NA	NA	at 0 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate		15	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast side	(μg/m <sup>3</sup> )	15	16	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			16	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	Plenty of
7/3/2012	loaded trucks with Cell D material,	Downwind No. 3 110-005793/ Northeast corner			0.1	NA	NA	sunshine, high 85F, winds light
1/3/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			17	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	16	15	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	10	22	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			14	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			NA	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		NA	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	NA	NA	NA	NA	
		<u>Downwind No. 3</u> 110-005793/ Northeast corner			NA	NA	NA	
7/4/2012	4th of July	<u>Upwind:</u> 8530113305/ West side			NA	NA	NA	4th of July
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total		NA	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	NA	NA	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			NA	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
7/5/0040	loaded trucks with Cell D material,	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, high 82F winds
7/5/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			5	NA	NA	NNW at 5 to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	22	7	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	23	9	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner		<u>                                     </u>	6	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
7/0/0040	loaded trucks with Cell D material,	Downwind No. 3 110-005793/ Northeast corner			0.1	NA	NA	Sunny, high 91F winds light
7/6/2012	continued excavation of Cell D	<u>Upwind:</u> 8530113305/ West side			15	NA	NA	and veriable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	13	16	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	10	18	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			15	NA	NA	
7/7/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
7/8/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Northwest corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ Northeast side	(ррш)	0.0	0.0	NA	NA	Lots of
7/9/2012	loaded trucks with Cell D material,	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	sunshine, high 79F, winds light
175/2012	continued excavation of Cell D	Upwind: 8530113305/ Southwest corner			20	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	19	13	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast side	(μg/m <sup>3</sup> )	19	17	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			13	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	Partly cloudy,
7/10/2012	continued excavation				0.1	NA	NA	high 79F winds
1/10/2012	of Cell D	<u>Upwind:</u> 8530113305/ West side			23	NA	NA	variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	21	16	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	۷1	12	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			11	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	surveyed cell D and	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Abundant sunshine, high
7/11/2012	begun backfilling Cell D	<u>Upwind:</u> 8530113305/ West side			15	NA	NA	83F, winds light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	00	17	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	20	16	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			20	NA	NA	1
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.0	NA	NA	]
	Loaded trucks with Cell F material from	<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	]
7/40/0040	survey point D progressing north up	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Sunny, high near 86F,
7/12/2012	to point C & G. Backfilling activates in Cell D, including	<u>Upwind:</u> 8530113305/ West side			44	NA	NA	Winds light and variable.
	laying stone for trucks to drive over	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	30	33	NA	NA	
	to drive over	<u>Downwind No. 2:</u> 8530113004/ East side	rarticulate (μg/m³)	30	28	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			30	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	piii) 0.0	0.0	NA	NA	
7/40/0040	continued backfilling	Downwind No. 3 110-005793/ Northeast corner			0.1	NA	NA	Sunshine, high 90F winds light
7/13/2012	Cell D	<u>Upwind:</u> 8530113305/ West side			61	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	61	5	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	01	57	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			44	NA	NA	
7/14/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
7/15/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ Northwest corner	VOC (ppm)	0.0	0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ Northeast side	VOO (ррпп)	0.0	0.0	NA	NA	Cloudy skies early, then
7/16/2012	continued backfilling	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	partly cloudy in the afternoon,
7/10/2012	Cell D	Upwind: 8530113305/ Southwest corner			11	NA	NA	High 85F, winds WNW at
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	9	26	NA	NA	0 to 5 mph.
		<b>Downwind No. 2:</b> 8530113004/ Northeast side	(μg/m <sup>3</sup> )	9	18	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			20	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	Windy high
7/17/2012	continued backfilling and removing Bracing	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	96F, winds WSW at 0 to
1/11/2012	from Cell D	<u>Upwind:</u> 8530113305/ West side			36	NA	NA	15 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	55	32	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	55	31	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			44	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	Loaded trucks with	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Mostly cloudy, high 83F, winds
7/18/2012	Cell E & F material	<u>Upwind:</u> 8530113305/ West side			16	NA	NA	NW 0 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	40	30	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	18	21	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			30	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.1	NA	NA	
	Loaded trucks with	<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	<u>.</u>
7/40/2042	Cell E material mixed Calciment and	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	mostly sunny, high 81F, winds
7/19/2012	sprayed BioSolve, cut and moved wrapped	<u>Upwind:</u> 8530113305/ West side			55	NA	NA	light and variable
	piping in cell E	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	42	47	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	42	47	NA	NA	
		<u>Downwind No. 3:</u> 853011322/2 Northeast corner	,		49	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA		
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (nnm)	0.0	0.0	NA	NA		
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	VOC (ppm)	0.0	0.0	NA	NA	
7/20/2042	Loaded trucks with Cell E material mixed	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Partly cloudy, high 79F, winds	
7/20/2012	Calciment and sprayed BioSolve	<u>Upwind:</u> 8530113305/ West side		58	50	NA	NA	light and variable.	
		Downwind No. 1: 8530113303/ Southeast corner	Total Particulate		32	NA	NA		
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	30	39	NA	NA		
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			34	NA	NA		
7/21/2012	No work performed								

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
7/22/2012	No work performed							
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Northwest corner	VOC (ppm)	0.0	0.1	NA	NA	
	loaded trucks with	<u>Downwind No. 2:</u> 110-010384/ Northeast side	тоо (ррш)	0.0	0.0	NA	NA	
7/23/2012	Cell E material mixed Calciment and	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	sunny, high 91F, winds light
1725/2012	sprayed BioSolve, begun work on deadman bracing	Upwind: 8530113305/ Southwest corner			71	NA	NA	and variable.
		<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	rticulate 89	NA			
		<b>Downwind No. 2:</b> 8530113004/ Northeast side	(μg/m <sup>3</sup> )	03	45	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			50	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	
7/24/2012	continued work on	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	sunny, high 81F, winds SW
1/24/2012	deadman bracing	<u>Upwind:</u> 8530113305/ West side			28	NA	NA	at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	31	37	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(μg/m <sup>3</sup> )	31	29	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			40	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	continued work on	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	partly cloudy, high 81F, winds
7/25/2012	deadman bracing,and mixed Calciment	<u>Upwind:</u> 8530113305/ West side			12	NA	NA	NW at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	40	9	NA	NA	·
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	12	13	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			11	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
7/00/0040	loaded trucks with Cell E material mixed	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	rain and clouds, high
7/26/2012	Calciment and sprayed BioSolve	<u>Upwind:</u> 8530113305/ West side			14	NA	NA	86F, winds light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	14	17	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	Particulate (μg/m³)	14	16	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			35	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
7/07/0040		Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Clouds, high
7/27/2012	Calciment and	<u>Upwind:</u> 8530113305/ West side			16	NA	NA	86F, winds W at 1 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	11	18	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	11	16	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			35	NA	NA	
7/28/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
7/29/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		Downwind No.1: 110-009449/ Northwest corner	VOC (ppm)	0.0	0.4	NA	NA	
	loaded trucks with Cell E material,	<b><u>Downwind No. 2:</u></b> 110-010384/ Northeast side	VOO (ррш)	0.0	0.0	NA	NA	
7/30/2012	surveyed the bottom of Cell E, moved	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	Sunny, high 85F, winds light
1730/2012	excavator to the offsite stockpile	Upwind: 8530113305/ Southwest corner	29 NA NA Total 16 NA NA	NA	and variable			
	location, decontaminated pipe	<b>Downwind No. 1:</b> 8530113303/ Northwest corner	Total Particulate	19	16	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast side	(μg/m <sup>3</sup> )	19	34	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			14	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	VOC (ppm)	0.0	0.3	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ррш)	0.0	0.0	NA	NA	
7/31/2012	begun back fill of Cell E, landscaping, and	Downwind No. 3 110-005793/ Northeast corner			0.1	NA	NA	Sunny, high 85F, Winds SE
1/31/2012	equipment maintenance	<u>Upwind:</u> 8530113305/ West side			53	NA	NA	at 5 to 10 mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	55	32	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(μg/m <sup>3</sup> )	55	36	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			34	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.2	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.1	NA	NA	
2///22/2	continued back fill of	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	Mostly cloudy, high 80F, winds
8/1/2012	Cell E and removal of Cell D tiebacks	<u>Upwind:</u> 8530113305/ West side			59	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	0.5	30	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	25	37	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			37	NA	NA	1
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Partly cloudy,
8/2/2012	continued back fill of cell E and remove of	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	warm, high 89F, winds
0/2/2012	Cell D tiebacks	<u>Upwind:</u> 8530113305/ West side			54	NA	NA	WSW at 0 to 5 mph.
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	28	16	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	20	18	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner		<u> </u>	22	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\/OC (nnm)	0.0	0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
0/0/0040	performed equipment	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	sunny, high 87F, winds light
8/3/2012	maintenance pulled deadman bracing	<u>Upwind:</u> 8530113305/ West side			46	NA	NA	and variable
		Downwind No. 1: 8530113303/ Southeast corner	Total Particulate	48	28	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	40	57	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			38	NA	NA	
8/4/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
8/5/2012	No work performed		•					
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	avana kinh
8/6/2012	continued sheet removal and cleaning	Downwind No. 3 110-005793/ Northeast corner			0.4	NA	NA	sunny, high 75F, winds WNW at 0 to 5
0/0/2012	of sheets from the south wall of Cell E	<u>Upwind:</u> 8530113305/ West side			3	NA	NA	mph
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	4	2	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	4	12	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			4	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.3	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	plenty of
8/7/2012	started sheet removal and cleaning of	110-005793/ Northeast corner			0.0	NA	NA	sunshine, high 84F, winds
0/1/2012	sheets from the north wall of cell E	<u>Upwind:</u> 8530113305/ West side			10	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	9	3	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	9	7	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner		11	NA	NA		

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		Downwind No.1: 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.2	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
- 1- 1	continued sheet removal and cleaning	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	sunny, high 89F, winds ligh
8/8/2012	of sheets from the north wall of cell D	<u>Upwind:</u> 8530113305/ West side			23	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total	40	67	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	Particulate (μg/m³)	10	23	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			5	NA	NA	
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Southeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Sunny with a
0/0/2042	continued sheet removal and cleaning	<u>Downwind No. 3</u> 110-005793/ Northeast corner			0.0	NA	NA	thunderstorm at the end of the
8/9/2012	of sheets from the common wall of cells D and E	<u>Upwind:</u> 8530113305/ West side			58	NA	NA	day, high 85F, winds E at 0 to
	D allu E	<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	35	31	NA	NA	5 mph
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	33	72	NA	NA	
		Downwind No. 3: 853011322/2 Northeast corner			47	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ West side			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ Southeast corner	VOC (ppm)	0.0	0.0	NA	NA	
	continued sheet	<u>Downwind No. 2:</u> 110-010384/ East side			0.0	NA	NA	Rain in the
0/40/2042	removal and cleaning of sheets from the	Downwind No. 3 110-005793/ Northeast corner			0.0	NA	NA	Rain in the morning with clouds in the afternoon, high
8/10/2012	common wall of cells D and E, made	<u>Upwind:</u> 8530113305/ West side		16	28	NA	NA	77F, winds SE
	repairs to ABI jaws.	Downwind No. 1: 8530113303/ Southeast corner	Total Particulate		13	NA	NA	at 0 to 5 mpn
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	10	32	NA	NA	
		<b>Downwind No. 3:</b> 853011322/2 Northeast corner			36	NA	NA	
8/11/2012	No work performed				·			

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
8/12/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ East side	VOC (ppm)	0.0	0.3	NA	NA	
		Downwind No. 2: 110-010384/ Northeast corner	VOO (ррш)	0.0	0.0	NA	NA	Overeast high
8/13/2012	continued sheet removal and cleaning	<b><u>Downwind No. 3</u></b> 110-005793/ Southwestwest corner			0.0	NA	NA	near 77F,
0/13/2012	of sheets from the south wall of Cell D	Upwind: 8530113305/ Southeast corner			12	NA	NA	Variable clouds with scattered thunderstorms. A few storms may be severe. High around 80F. Winds S at 5 to 10 mph.
		<b>Downwind No. 1:</b> 8530113303/ East side	Total Particulate	9	18	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northeast corner	(μg/m <sup>3</sup> )	9	28	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			17	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.3	NA	NA	Variable clouds
	continued sheet	<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ррш)	0.0	0.0	NA	NA	thunderstorms.
8/14/2012	removal and cleaning of sheets from the	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	may be severe.
0/14/2012	northwest wall of Cell D and working on	Upwind: 8530113305/ Southwest corner			25	NA	NA	80F. Winds S
	bracing in Cell F	<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	17	27	NA	NA	Chance of rain
		<b><u>Downwind No. 2:</u></b> 8530113004/ East side	(μg/m <sup>3</sup> )	17	27	NA	NA	0070
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			25	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side			0.3	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
	continued working on	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	Party cloudy, high 78F, winds
8/15/2012	bracing for Cell F	Upwind: 8530113305/ Southeast corner			24	NA	NA	light and variable
		<b>Downwind No. 1:</b> 8530113303/ North side	Total		25	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	25	27	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			24	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	0.0	0.0	NA	NA	<u> </u>
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	Some clouds in the morning
0/40/2042	continued working on	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	gave way to generally sunny
8/16/2012	bracing for Cell F	Upwind: 8530113305/ Southwest corner			27	NA	NA	skies in the afternoon, high 80F, winds light
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	20	23	NA	NA	and variable
		<u>Downwind No. 2:</u> 8530113004/ East side	(μg/m <sup>3</sup> )	20	25	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			25	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppili)	0.0	0.1	NA	NA	cloudy, with
0/47/0040	continued working on	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	scattered showers, high
8/17/2012	bracing for Cell F	Upwind: 8530113305/ Southeast corner			36	NA	NA	75F, winds W at 0 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	34	34	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	04	31	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			34	NA	NA	
8/18/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
8/19/2012	No work performed							
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)	0.0	0.1	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррпп)	0.0	0.0	NA	NA	Some
8/20/2012		Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	sunshine, high 74F, winds light
0/20/2012	bracing for Cell F	<u>Upwind:</u> 8530113305/ Southwest corner			15	NA	NA	and variable
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	13	14	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	13	27	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			15	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррпп)	0.0	0.3	NA	NA	sunny, high
8/21/2012		<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	74F, winds WNW at o to 5
0/21/2012	bracing for Cell F	Upwind: 8530113305/ Southwest corner			13	NA	NA	mph
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	8	0	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )		24	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			7	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
	continued working on	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.3	NA	NA	sunny, high 80F, winds
	bracing for Cell F	<u>Upwind:</u> 8530113305/ Southwest corner			21	NA	NA	WNW light and variable
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	0.5	16	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	25	7	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			13	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\(\(\text{OO}\)		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
0/00/0040	continued working on	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	sunny, high 82F, winds
8/23/2012	bracing for Cell F	Upwind: 8530113305/ Southwest corner			27	NA	NA	WNW at 0 to 5 mph
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	20	23	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	20	25	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			25	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\/OC (nnm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
0/04/0040	continued working on bracing for Cell F,	Downwind No. 3 110-005793/ Southwest corner			0.1	NA	NA	sunny, high 85F, winds NE
8/24/2012	started working on bypass pumbing system	Upwind: 8530113305/ Southeast corner			25	NA	NA	at 0 to 5 mph
	System	<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	44	24	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	77	7	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			30	NA	NA	
8/25/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
8/26/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	тоо (ррш)	0.0	0.0	NA	NA	
9/27/2012	continued working on physics pumping system installation and driving sheets	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
0/21/2012		Upwind: 8530113305/ Southeast corner			13	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	13	19	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	13	20	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			18	NA	NA	
		Upwind: 110-015103/ Southwest corner		0.0	0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)		0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side	VOC (ppiii)	0.0	0.3	NA	NA	
8/28/2012	continued working on bypass pumping	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	
0/20/2012	system installation and driving sheets	Upwind: 8530113305/ Southwest corner			37	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	37	36	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	31	35	NA	NA	
	<u> </u>	Downwind No. 3: 8530113222/ Southeast corner			30	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
	continued working on bypass pumping system installation and driving sheets	<b>Downwind No.1:</b> 110-009449/ North side		0.0	0.1	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ West side	VOC (ppm)		0.0	NA	NA	
0/00/0040		<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.3	NA	NA	
8/29/2012		Upwind: 8530113305/ Southeast corner			12	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	5	5	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)		8	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			12	NA	NA	
		Upwind: 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\/OC (nnm)		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.0	NA	NA	
8/30/2012	Started loading trucks with Cell F material,	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	
0/30/2012	blending Calciment, spraying BioSolve	Upwind: 8530113305/ Southwest corner			7	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	5	26	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	3	11	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			17	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side		0.0	0.0	NA	NA	
0/24/2042	Started loading trucks with Cell F material,	<u>Downwind No. 3</u> 110-005793/ Southwest corner				NA	NA	
8/31/2012		Upwind: 8530113305/ Southeast corner		14	21	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate		30	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	14	20	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			28	NA	NA	
9/1/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
9/2/2012	No work performed		•					
		Upwind: 110-015103/ Southeast corner			NA	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)	NA	NA	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	(ррш)		NA	NA	NA	
9/3/2012	No work performed	Downwind No. 3 110-005793/ Southwest corner			NA	NA	NA	
9/3/2012		Upwind: 8530113305/ Southeast corner			NA	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	NA	NA	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	IVA	NA	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			NA	NA	NA	
		Upwind: 110-015103/ Southwest corner		0.0	0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)		0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ррпі)	0.0	0.3	NA	NA	
9/4/2012	Continued Loading trucks blending CKD	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	
9/4/2012	and spraying BioSolve near Cell F	Upwind: 8530113305/ Southwest corner			8	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	8	13	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	Particulate (μg/m³)	0	11	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			19	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
	Continued Loading 9/5/2012  9/5/2012  and spraying BioSolve near Cell F	<b>Downwind No.1:</b> 110-009449/ North side	\\(\frac{1}{2}\)		0.1	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.3	NA	NA	
9/5/2012		Upwind: 8530113305/ Southeast corner			15	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	40	24		NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	18	11	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			24	NA	NA	
		Upwind: 110-015103/ Southwest corner		0.0	0.0	NA	NA	
		<u><b>Downwind No.1:</b></u> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)		0.0	NA	NA	
0/0/0040	Continued Loading trucks blending CKD	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	
9/6/2012	and spraying BioSolve near Cell F	Upwind: 8530113305/ Southwest corner			6	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	7	10	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ East side	Particulate (μg/m³)	<b>'</b>	14	NA	NA	
	<u>D</u>	Downwind No. 3: 8530113222/ Southeast corner			11	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side			0.0	NA	NA	
9/7/2012	Continued Loading trucks blending CKD	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.1	NA	NA	
9/7/2012	and spraying	Upwind: 8530113305/ Southeast corner		46	43	NA	NA	
		<u>Downwind No. 1:</u> 8530113303/ North side	Total Particulate		33	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m³)	40	48	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			44	NA	NA	
9/8/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
9/9/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
	Continued Loading I Continued Loading I trucks blending CKD and spraying BioSolve near Cell F  I 8	<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	тоо (ррш)	0.0	0.1	NA	NA	
0/10/2012		Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
9/10/2012		Upwind: 8530113305/ Southeast corner			8	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	30	6	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	raniculate (μg/m³)		6	NA	NA	
		Downwind No. 3: 8530113222/ Southwest corner			9	NA	NA	
		Upwind: 110-015103/ Southwest corner		0.1	0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)		0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOC (ррш)	0.1	0.0	NA	NA	
9/11/2012	Continued Loading trucks blending CKD	Downwind No. 3 110-005793/ Southeast corner			0.1	NA	NA	
9/11/2012	and spraying BioSolve near Cell F	Upwind: 8530113305/ Southwest corner			5	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	8	7	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	0	0	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			3	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
	9/12/2012 Continued Loading trucks blending CKD and spraying BioSolve near Cell F	<u>Upwind:</u> 110-015103/ Southeast corner			0.1	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side		0.4	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOC (ppm)	0.1	0.0	NA	NA	
- /- /		<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
9/12/2012		Upwind: 8530113305/ Southeast corner			9	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	40	15		NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	13	0	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			12	NA	NA	
		Upwind: 110-015103/ Southeast corner		0.0	0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ Northeast corner	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ Northwest corner	VOC (ppm)		0.0	NA	NA	
0/40/0040	Continued Loading trucks blending CKD	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
9/13/2012	and spraying BioSolve near Cell F	Upwind: 8530113305/ Southeast corner			26	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ Northeast corner	Total Particulate	7	11	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ Northwest corner	Particulate (μg/m³)	7	0	NA	NA	
	<u> </u>	<b>Downwind No. 3:</b> 8530113222/ Southwest corner			25	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
	continued working on	<u><b>Downwind No.1:</b></u> 110-009449/ North side	VOC (ppm)	0.0	0.2	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side			0.0	NA	NA	
0/44/2042	blending Calciment and	Downwind No. 3 110-005793/ Southeast corner			0.1	NA	NA	
9/14/2012	spraying BioSolve. Loaded ACM into	Upwind: 8530113305/ Southwest corner	Total Particulate		51	NA	NA	
	surveyed the bottom	<b>Downwind No. 1:</b> 8530113303/ North side		41	61	NA	NA	
	of Cell F	<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	71	0	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			14	NA	NA	
9/15/2012	No work performed							

**Weekly Health and Safety Summary** 

National Grid Oneida: 215 Sconondoa Street, Oneida NY / LAND Remediation

Week of September 17, 2012

**Sunday (9/16)** 

Land Remediation: No work preformed

Exceedances: None

Daily Safety Meeting Topic: N/A

Monday (9/17)

Land Remediation: continued working on backfilling Cell F

Exceedances: None

Daily Safety Meeting Topic: Check Before you Move

**Tuesday (9/18)** 

Land Remediation: continued working on backfilling Cell F

Exceedances: None

Daily Safety Meeting Topic: Weather

Wednesday (9/19)

Land Remediation: continued working on backfilling Cell F

Exceedances: None

Daily Safety Meeting Topic: It's Your Decision

Thursday (9/20)

Land Remediation: continued removing bracing

Exceedances: None

Daily Safety Meeting Topic: Removing Bracing

Friday (9/21)

Land Remediation: continued removing bracing

Exceedances: None

Daily Safety Meeting Topic: How to avoid accidents

Saturday (9/22)

Land Remediation: No work performed

Exceedances: None

Daily Safety Meeting Topic: None

Exceedances: None

**Safety Hours:** Week of Monday, September 17, 2012: **286 Safety Hours:** Running Total Since 11/27/2011: **15132** 

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
9/23/2012	No work performed							
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	OC (ppm) 0.0	0.3	NA	NA	
	Received 42" pipe, pumped out stone	<u>Downwind No. 2:</u> 110-010384/ West side	VOO (ррпп)	0.0	0.0	NA	NA	
0/24/2012	archway and tailrace and continued	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	partly cloudy, high 62F, winds
9/24/2012	9/24/2012 removing sheets from	<u>Upwind:</u> 8530113305/ Southeast corner			8	NA	NA	SW at 0-5 mph
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate (μg/m³)	4.4	3	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side		14	9	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			3	NA	NA	
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	\/OC (nnm)		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.9	0.2	NA	NA	
9/25/2012	continued digging for storm water pipe	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	Sunny, high
9/25/2012	installation, and washed waste water	Upwind: 8530113305/ Southeast corner			1	NA	NA	72F, winds SW at 0-10 mph
	treatment plant roof	<u>Downwind No. 1:</u> 8530113303/ North side	Total	14	9	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	Particulate (μg/m³)	14	10	NA	NA	
		Downwind No. 3: 8530113222/ Southwest corner			7	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\(\( \)(\( \)(\)(\)(\)(\)		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
	continued digging for storm water pipe	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	Cloudy, high
9/26/2012	installation, and started laying pipe	Upwind: 8530113305/ Southeast corner			26	NA	NA	69F, winds light and variable
	started taying pipe	<b>Downwind No. 1:</b> 8530113303/ North side	Total	40	15		NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m <sup>3</sup> )	12	23	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			24	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	1
0/07/0040	continued storm	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	Sunny, high
9/27/2012	water pipe installation activities	Upwind: 8530113305/ Southeast corner			6	NA	NA	65F, winds light and variable
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate		9	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	9	5	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			3	NA	NA	1

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\/OC (nnm)	0.1	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.1	0.0	NA	NA	
0/00/0040	continued storm	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	Cloudy, high
9/28/2012	water pipe installation activities	Upwind: 8530113305/ Southwest corner			6	NA	NA	50F, winds 4 to 5 mph NE
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	5	8	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	3	6	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			12	NA	NA	
9/29/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
9/30/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOO (ррш)	0.0	0.9	NA	NA	
10/1/2012	continued storm water pipe installation	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/1/2012	activities and backfilling	<u>Upwind:</u> 8530113305/ Southeast corner			8	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	_	16	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	5	`2	NA	NA	
	<u> </u>	Downwind No. 3: 8530113222/ Southwest corner			10	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u><b>Downwind No.1:</b></u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppili)	0.0	0.9	NA	NA	
10/2/2012	continued bookfilling	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/2/2012	continued backfilling	Upwind: 8530113305/ Southeast corner			18	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	11	17	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	(μg/m <sup>3</sup> )	11	27	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			23	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side			0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.5	NA	NA	Comments
10/0/0010		<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/3/2012	performed equipment maintenance	Upwind: 8530113305/ Southeast corner			12	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	0	23	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	(μg/m <sup>3</sup> )	8	14	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			15	NA	NA	
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppili)	0.0	0.4	NA	NA	
10/4/2012	assembled ABI, rolling site, and	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/4/2012	started pulling sheets	Upwind: 8530113305/ Southeast corner			50	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	30	35	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	30	27	NA	NA	
	8 <u>I</u>	<b>Downwind No. 3:</b> 8530113222/ Southwest corner			29	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	
40/5/2042	continued started	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	
10/5/2012	pulling sheets	Upwind: 8530113305/ Southwest corner			36	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	17	18	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m³)	17	37	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			39	NA	NA	
10/6/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
10/7/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ West side	VOC (ррпі)	0.0	0.3	NA	NA	
10/8/2012	continued pulling	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/0/2012	sheets	Upwind: 8530113305/ Southeast corner			5	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	13	8	NA	NA	
		<b><u>Downwind No. 2:</u></b> 8530113004/ West side	(μg/m <sup>3</sup> )	10	10	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			6	NA	NA	
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOO (ррш)	0.0	0.0	NA	NA	
10/9/2012	continued pulling	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/3/2012	sheets	Upwind: 8530113305/ Southeast corner			16	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	11	9	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	11	15	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			11	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOC (ppm)	0.0	0.2	NA	NA	
	continued pulling	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/10/2012	sheets	Upwind: 8530113305/ Southeast corner			16	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	_	17	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	5	19	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			20	NA	NA	
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
40/44/0040	continued pulling	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/11/2012	sheets	Upwind: 8530113305/ Southeast corner			7	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	4	8	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	4	4	NA	NA	
		Downwind No. 3: 8530113222/ Southwest corner			7	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<u><b>Downwind No.1:</b></u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppili)	0.0	0.0	NA	NA	
40/40/0040	continued pulling	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	
10/12/2012	sheets	Upwind: 8530113305/ Southwest corner			5	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	1	6	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	'	0	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			5	NA	NA	
10/13/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
10/14/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
	Installed doghouse	<u>Downwind No. 2:</u> 110-010384/ West side	. СС (рр)	0.0	0.0	NA	NA	
10/15/2012	manway, poured concreate, and	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/13/2012	moved jersey barriers	<u>Upwind:</u> 8530113305/ Southeast corner			4	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	23	4	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	23	7	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			4	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side	VOC (ppm)	0.2	0.0	NA	NA	
	continued pulling	<b>Downwind No. 2:</b> 110-010384/ West side	VOC (ppiii)	0.2	0.4	NA	NA	
10/16/2012	sheets, and started	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/10/2012	from tailrace pipe	Upwind: 8530113305/ Southeast corner			4	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	0	4	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	J	4	NA	NA	
	8 <u>I</u>	<b>Downwind No. 3:</b> 8530113222/ Southwest corner			10	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
	continued pulling sheets, and started	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/17/2012	removing flowable fill from tailrace pipe	Upwind: 8530113305/ Southeast corner			8	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total	40	6	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	18	8	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			10	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
	Restoration of tail	<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
40/40/0040	race, manhole, and graded and	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/18/2012	compacted western portion of the site.	Upwind: 8530113305/ Southeast corner			20	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	24	18	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	Particulate (μg/m³)	24	20	NA	NA	
		Downwind No. 3: 8530113222/ Southwest corner			21	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\(\(\text{OC}\)\(\text{OC}\)\(\text{OC}\)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	VOC (ppm)	0.0	0.2	NA	NA	
40/40/0040	removing bypass	<u>Downwind No. 3</u> 110-005793/ Southeast corner			0.0	NA	NA	
10/19/2012	pumping system	<u>Upwind:</u> 8530113305/ Southwest corner	$\vdash$		1	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	13	11	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side	(μg/m <sup>3</sup> )	13	0	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			6	NA	NA	
10/20/2012	No work performed							

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
10/21/2012	No work performed							
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	тоо (ррш)	0.0	0.0	NA	NA	
10/22/2012	Removing bypass pumping system,	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/22/2012	compaction, and compaction testing	Upwind: 8530113305/ Southeast corner			10	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	42	14	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	42	27	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			12	NA	NA	
		Upwind: 110-015103/ Southeast corner	1		0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	1.3	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ West side	VOC (ppiii)	0.0	0.0	NA	NA	
10/23/2012	Breaking down waste	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/23/2012	water treatment plant	Upwind: 8530113305/ Southeast corner			20	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	13	31	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	15	25	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			28	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	\\(\(\text{O}\) \(\text{T}\) \(\text{T}\)	0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
	Breaking down waste	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/24/2012	water treatment plant				14	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total		36	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	Particulate (μg/m³)	19	17	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			24	NA	NA	
		Upwind: 110-015103/ Southeast corner			0.0	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\		0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	0.0	0.0	NA	NA	
40/05/0040	Breaking down waste	<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
10/25/2012	water treatment plant	Upwind: 8530113305/ Southeast corner			48	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	20	42	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	(μg/m <sup>3</sup> )	28	36	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			48	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
	Breaking down waste water treatment plant	<u>Upwind:</u> 110-015103/ Southwest corner			0.0	NA	NA	
		<b>Downwind No.1:</b> 110-009449/ North side	VOC (ppm)	0.0	0.0	NA	NA	
		<b>Downwind No. 2:</b> 110-010384/ East side		0.0	0.0	NA	NA	
40/00/0040		Downwind No. 3 110-005793/ Southeast corner				NA	NA	
10/26/2012			Total Particulate (μg/m³)		53	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side		61	44	NA NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side		01	47	NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			43	NA	NA	
10/27/2012	No work performed						•	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
10/28/2012	No work performed							
		Upwind: 110-015103/ Southwest corner	VOC (ppm)		0.0	NA	NA	
		<b><u>Downwind No.1:</u></b> 110-009449/ North side		0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ East side	(ррш)	0.0	0.0	NA	NA	Cloudy high
10/29/2012	Breaking down waste water treatment plant	Downwind No. 3 110-005793/ Southeast corner			0.0	NA	NA	Cloudy, high 57F, winds 5 to 10 mph out of the NW
10/29/2012	water treatment plant	Upwind: 8530113305/ Southwest corner			3	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate (μg/m³)	19	4	l NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side		19	3	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southeast corner			7	NA	NA	
		Upwind: 110-015103/ Southeast corner	VOC (ppm)	0.0 0.2 0.4	0.0	NA	NA	Cloudy with light rain, high 59F, winds 5 to 10 mph out of the SE
		<b>Downwind No.1:</b> 110-009449/ North side			0.2	NA	NA	
	Moved jersey barriers, removed old	<b><u>Downwind No. 2:</u></b> 110-010384/ West side			0.4	NA	NA	
10/30/2012	sidewalk, and relocated stone from	Downwind No. 3 110-005793/ Southwest corner			0.0	NA	NA	
10/30/2012	the floor of the waste water treatment plant	Upwind: 8530113305/ Southeast corner			3	NA	NA	
	water treatment plant	<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	3	5	NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side	(μg/m <sup>3</sup> )	3	1	NA	NA	
		Downwind No. 3: 8530113222/ Southwest corner			8	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southeast corner			0.0	NA	NA	Cloudy, high 46F, winds light and variable
		<b><u>Downwind No.1:</u></b> 110-009449/ North side			0.0	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ West side	VOC (ppm)	0.0		NA	NA	
	Loaded jersey barriers from WWTP,	<u>Downwind No. 3</u> 110-005793/ Southwest corner				NA	NA	
10/31/2012	and saw cut along the road	Upwind: 8530113305/ Southeast corner			5	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate (μg/m³)		7	NA NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ West side		6	0	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			6	NA	NA	
	Hammered out road, transferred debris to decon pad, and loaded trucks with various impacted materials in decon pad	Upwind: 110-015103/ Southeast corner	VOC (ppm)		0.0	NA	NA	Cloudy, high 45F, winds 0 to 5 mph out of the W
		<b>Downwind No.1:</b> 110-009449/ North side		0.0	0.0	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side		0.0		NA	NA	
44/4/0040		<u>Downwind No. 3</u> 110-005793/ Southwest corner			0.0	NA	NA	
11/1/2012		Upwind: 8530113305/ Southeast corner			6	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	44	2	NA	NA	
		<u>Downwind No. 2:</u> 8530113004/ West side	Particulate (μg/m³)	44	3	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Southwest corner			2	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		<u>Upwind:</u> 110-015103/ Southwest corner	VOC (ppm)	0.0	0.0	NA	NA	Cloudy with rain, high 40F, winds 0 to 5 mph out of the W
	Hammered out road,	<u>Downwind No.1:</u> 110-009449/ North side			0.0	NA	NA	
	transferred debris to decon pad, loaded trucks with various impacted materials in	<u>Downwind No. 2:</u> 110-010384/ East side		0.0	0.6	NA	NA	
44/0/0040		<u>Downwind No. 3</u> 110-005793/ Southeast corner				NA	NA	
11/2/2012	decon pad, and graded and compacted	Upwind: 8530113305/ Southwest corner			3 NA 4 NA 0 NA	NA	NA	
	southwestern portion	<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate (μg/m³)	5		NA	NA	
		<b>Downwind No. 2:</b> 8530113004/ East side		3		NA	NA	
		Downwind No. 3: 8530113222/ Southeast corner			7	NA	NA	
11/3/2012	No work performed			•				

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
11/4/2012	No work performed							
		Upwind: 110-015103/ Southwest corner	VOC (ppm)		N/A	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side		N/A	N/A	NA	NA	
		<b><u>Downwind No. 2:</u></b> 110-010384/ East side	VOO (ррш)	14//	N/A	NA	NA	PID monitoring
11/5/2012	Concrete pouring, laying fill lifts,	<u>Downwind No. 3</u> 110-005793/ Southeast corner			N/A	NA	NA	discontinued for the week, high 37F, wind 0 - 7, out of the west, cloudy, dry
11/5/2012	compacting lifts	<u>Upwind:</u> 8530113305/ Southwest corner			6	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ West side	Total Particulate (μg/m³)	5	4	NA	NA	
		<b>Downwind No. 2:</b> 8530115004/ Southeast corner		5	7	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ Northeast side			2	NA	NA	
		<u>Upwind:</u> 110-015103/ Southeast corner	VOC (ppm)		N/A	NA	NA	high 41F, wind 2-7 out of the north-northeast and southeast, cloudy, dry
		<b>Downwind No.1:</b> 110-009449/ North side		N/A	N/A	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side			N/A	NA	NA	
11/6/2012	Laying geofabric,	Downwind No. 3 110-005793/ Southwest corner			N/A	NA	NA	
11/0/2012	compacting, removing asphalt	Upwind: 8530113305/ Southeast corner			8	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate	8	9	NA	NA	
		<b>Downwind No. 2:</b> 8530115004/ Southwest corner	(μg/m <sup>3</sup> )	0	13	NA	NA	
		<u>Downwind No. 3:</u> 8530113222/ West			3	NA	NA	

Date	Description of Work	Equipment S/N / Air Monitoring Location	Parameter	Background Level	Daily Average	15 Min. Avg. Above AL	Time of Exceedance	Comments
		Upwind: 110-015103/ Southeast corner			N/A	NA	NA	
		<u>Downwind No.1:</u> 110-009449/ North side			N/A	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side	VOC (ppm)	N/A	N/A	NA	NA	
4.4/=/00.40	place and compact	<u>Downwind No. 3</u> 110-005793/ Southwest corner			N/A	NA	NA	high 39F, wind 0 - 3 out of the east-northeast, overcast, dry
11/7/2012	subbase for asphalt	Upwind: 8530113305/ Southeast corner			12	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ North side	Total Particulate (μg/m³)	4.4	11	NA NA	NA	
		Downwind No. 2: 8530115004/ Southwest corner		14	19 5	NA	NA	
		<u>Downwind No. 3:</u> 8530113222/ West side				NA	NA	
	compacting, paving	Upwind: 110-015103/ Southeast corner	VOC (ppm)		N/A	NA	NA	high 42F, wind 3-11 out of the west-northwest, cloudy, dry
		Downwind No.1: 110-009449/ North side		N/A	N/A N/A	NA	NA	
		<u>Downwind No. 2:</u> 110-010384/ West side		IN/A		NA	NA	
11/8/2012		Downwind No. 3 110-005793/ Southwest corner			N/A	NA	NA	
11/0/2012		Upwind: 8530113305/ Southwest corner			17	NA	NA	
		<b>Downwind No. 1:</b> 8530113303/ Southeast corner	Total Particulate	14	17	NA	NA	
		<b>Downwind No. 2:</b> 8530115004/ North	Particulate (μg/m³)	14	18	NA	NA	
		<b>Downwind No. 3:</b> 8530113222/ West side			11	NA	NA	