

**TABLE E-2d
Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
AS-08092010_SS1	SB04, SB03, and 1' Sample SB02	Day Shift	AA	8/9/2010	579.6	0.007	0.003	0.010	0.005	0.066	0.28	Background Data
AS-08102010_SS1	SB02, SB01, SSAJ3-05, SSAJ3-02	Day Shift	AA	8/9/2010	1,173.9	0.005	0.002	0.008	0.002	0.033	0.28	Background Data
UW-08112010	Upwind	Day Shift	AA	8/11/2010	1,244	< 0.002	0.000	0.007	0.002	0.031	1.15	Background Data
DW-08112010	Downwind	Day Shift	AA	8/11/2010	980	< 0.003	0.000	0.009	0.003	0.039	1.15	Background Data
UW-08122010	Upwind	Day Shift	AA	8/12/2010	1,062	< 0.003	0.000	0.008	0.003	0.036	1.15	Background Data
DW-08122010	Downwind	Day Shift	AA	8/12/2010	1,054	< 0.003	0.000	0.008	0.003	0.037	1.15	Background Data
UW-08182010	Upwind	Day Shift	AA	8/18/2010	1,072	< 0.003	0.000	0.008	0.003	0.036	1.15	RZ- B: Unit Building 1 Excavation, hauling
DW-08182010	Downwind	Day Shift	AA	8/18/2010	1,008	< 0.003	0.000	0.009	0.003	0.038	1.15	RZ- B: Unit Building 1 Excavation, hauling
UW-08202010	Upwind	Day Shift	AA	8/20/2010	1,082	0.003	0.002	0.005	0.002	0.036	0.25	RZ- B: Unit Building 1 Excavation, hauling
DW-08202010	Downwind	Day Shift	AA	8/20/2010	1,082	< 0.002	0.000	0.005	0.002	0.036	0.47	RZ- B: Unit Building 1 Excavation, hauling
UW-08242010	Upwind	Day Shift	AA	8/24/2010	1,022	0.004	0.002	0.006	0.003	0.038	0.25	RZ- B: Unit Building 1 Excavation, hauling
DW-08242010	Downwind	Day Shift	AA	8/24/2010	1,034	0.005	0.003	0.007	0.003	0.037	0.25	RZ- B: Unit Building 1 Excavation, hauling
UW-08262010	Upwind	Day Shift	AA	8/26/2010	1,074	0.006	0.003	0.009	0.003	0.036	0.25	RZ- B: Unit Building 1 Excavation, hauling
DW-08262010	Downwind	Day Shift	AA	8/26/2010	1,068	0.003	0.002	0.004	0.003	0.036	0.25	RZ- B: Unit Building 1 Excavation, hauling
UW-08272010	Upwind	Day Shift	AA	8/27/2010	858	< 0.003	0.000	0.006	0.003	0.045	0.47	RZ- B: Unit Building 1 Excavation, hauling
DW-08272010	Downwind	Day Shift	AA	8/27/2010	876	< 0.003	0.000	0.006	0.003	0.044	0.47	RZ- B: Unit Building 1 Excavation, hauling
UW-08312010	Upwind	Day Shift	AA	8/31/2010	1,046	0.003	0.001	0.004	0.003	0.037	0.25	RZ- B: Unit Building 1 Excavation, hauling
DW-08312010	Downwind	Day Shift	AA	8/31/2010	1,080	< 0.002	0.000	0.005	0.002	0.036	0.48	RZ- B: Unit Building 1 Excavation, hauling
DW-09012010B	Downwind	Day Shift	AA	9/1/2010	1,768	0.002	0.001	0.004	0.002	0.022	0.25	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09022010A	Downwind	Night Shift	AA	9/2/2010	976	< 0.003	0.000	0.005	0.003	0.039	0.48	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09022010A	Upwind	Night Shift	AA	9/2/2010	964	< 0.003	0.000	0.005	0.003	0.040	0.48	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09022010B	Upwind	Day Shift	AA	9/2/2010	906	< 0.003	0.000	0.010	0.003	0.042	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09022010B	Downwind	Day Shift	AA	9/2/2010	900	< 0.003	0.000	0.010	0.003	0.043	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09032010B	Upwind	Day Shift	AA	9/3/2010	1,104	0.003	0.001	0.004	0.002	0.035	0.28	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09032010B	Downwind	Day Shift	AA	9/3/2010	1,118	< 0.002	0.000	0.008	0.002	0.034	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09042010A	Upwind	Night Shift	AA	9/4/2010	956	< 0.003	0.000	0.009	0.003	0.040	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09042010A	Downwind	Night Shift	AA	9/4/2010	1,002	< 0.003	0.000	0.009	0.003	0.038	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09072010A	Upwind	Night Shift	AA	9/7/2010	750	0.005	0.002	0.008	0.004	0.051	0.28	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09072010A	Downwind	Night Shift	AA	9/7/2010	740	0.006	0.003	0.009	0.004	0.052	0.28	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09082010B	Upwind	Day Shift	AA	9/8/2010	1,510	0.003	0.002	0.005	0.002	0.025	0.25	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09082010B	Downwind	Day Shift	AA	9/8/2010	1,452	0.002	0.001	0.003	0.002	0.027	0.25	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09092010A	Downwind	Night Shift	AA	9/9/2010	960	< 0.003	0.000	0.009	0.003	0.040	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09092010A	Upwind	Night Shift	AA	9/9/2010	1,040	< 0.003	0.000	0.008	0.003	0.037	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09102010A	Downwind	Night Shift	AA	9/10/2010	1,186	< 0.002	0.000	0.007	0.002	0.032	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09102010A	Upwind	Night Shift	AA	9/10/2010	1,166	< 0.002	0.000	0.008	0.002	0.033	1.15	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
DW-09132010A	Downwind	Night Shift	AA	9/13/2010	760	0.005	0.002	0.007	0.004	0.051	0.25	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
UW-09132010A	Upwind	Night Shift	AA	9/13/2010	740	0.004	0.002	0.006	0.004	0.052	0.25	RZ- D: ACM Pipe abetment / RZ-B: Unit Building 1
RZ-D-17-09202010	RZ-D-17	Day Shift	AA	9/20/2010	640	0.005	0.003	0.008	0.004	0.060	0.25	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-17-09222010A	RZ-D-17	Night Shift	AA	9/22/2010	418	< 0.006	0.000	0.013	0.006	0.092	0.48	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-17-09222010B	RZ-D-17	Day Shift	AA	9/22/2010	188	< 0.014	0.001	0.028	0.014	0.205	0.48	RZ-D: Remediation (Excavation, stockpiling, hauling)

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Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
RZ-D-29-10012010	RZ-D-29	Day Shift	AA	10/1/2010	308	<0.009	0.000	0.029	0.009	0.125	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-30-10042010	RZ-D-30	Day Shift	AA	10/4/2010	802	0.025	0.015	0.035	0.003	0.048	0.20	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10052010B	Upwind	Day Shift	AA	10/5/2010	892	<0.003	0.000	0.010	0.003	0.043	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10052010B	Downwind	Day Shift	AA	10/5/2010	912	<0.003	0.000	0.010	0.003	0.042	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-29-30-10052010	RZ-D-29, 30	Day Shift	AA	10/5/2010	560	0.010	0.004	0.015	0.005	0.069	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10062010B	Upwind	Day Shift	AA	10/6/2010	1,304	<0.002	0.000	0.007	0.002	0.030	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10062010B	Downwind	Day Shift	AA	10/6/2010	1,320	<0.002	0.000	0.007	0.002	0.029	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01D1.04A-10062010	RZ-D-01D1, 04A	Day Shift	AA	10/6/2010	1,092	0.008	0.004	0.012	0.002	0.035	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-30-10062010	RZ-D-30	Day Shift	AA	10/6/2010	784	0.008	0.002	0.007	0.003	0.049	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10072010B	Upwind	Day Shift	AA	10/7/2010	1,564	<0.002	0.000	0.006	0.002	0.025	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10072010B	Downwind	Day Shift	AA	10/7/2010	1,564	<0.002	0.000	0.006	0.002	0.025	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01D1.01C.04.04A-10072010	RZ-D-01D1, 01C, 04, 04A	Day Shift	AA	10/7/2010	1,348	0.007	0.003	0.010	0.002	0.029	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01D1.01C.04.04A.05-10082010	RZ-D-01D1,01C, 04A, 05	Day Shift	AA	10/8/2010	1,530	0.007	0.004	0.010	0.002	0.025	0.20	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10112010B	Upwind	Day Shift	AA	10/11/2010	1,290	<0.002	0.000	0.007	0.002	0.030	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10112010B	Downwind	Day Shift	AA	10/11/2010	1,372	<0.002	0.000	0.007	0.002	0.028	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10132010B	Upwind	Day Shift	AA	10/13/2010	1,678	0.002	0.001	0.004	0.002	0.023	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10132010B	Downwind	Day Shift	AA	10/13/2010	1,656	<0.002	0.000	0.005	0.002	0.023	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01B-10132010	RZ-D-01B	Day Shift	AA	10/13/2010	1,268	0.003	0.001	0.005	0.002	0.030	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01B-10142010	RZ-D-01B	Day Shift	AA	10/14/2010	766	0.007	0.003	0.011	0.004	0.050	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10152010B	Upwind	Day Shift	AA	10/15/2010	1,552	<0.002	0.000	0.006	0.002	0.025	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10152010B	Downwind	Day Shift	AA	10/15/2010	1,556	0.002	0.001	0.003	0.002	0.025	0.28	RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-01B-10152010	RZ-D-01B	Day Shift	AA	10/15/2010	836	<0.003	0.000	0.011	0.003	0.046	1.19	RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10182010B	Upwind	Day Shift	AA	10/18/2010	1,646	<0.002	0.000	0.005	0.002	0.023	1.19	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10182010B	Downwind	Day Shift	AA	10/18/2010	1,648	<0.002	0.000	0.005	0.002	0.023	1.19	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10202010B	Upwind	Day Shift	AA	10/20/2010	1,422	<0.002	0.000	0.006	0.002	0.027	1.19	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10202010B	Downwind	Day Shift	AA	10/20/2010	1,452	<0.002	0.000	0.006	0.002	0.027	1.19	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-0401-10202010	RZ-B-01, RZ-B-04	Day Shift	AA	10/20/2010	1,060	0.017	0.010	0.024	0.003	0.036	0.20	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08-10212010	RZ-B-04, 05, 06, 07, 07a, 08	Day Shift	AA	10/21/2010	1,110	0.009	0.004	0.014	0.002	0.035	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-31-10212010	RZ-D-31	Day Shift	AA	10/21/2010	720	<0.004	0.000	0.007	0.004	0.053	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10222010B	Upwind	Day Shift	AA	10/22/2010	1,300	<0.002	0.000	0.004	0.002	0.030	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)

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Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
DW-10222010B	Downwind	Day Shift	AA	10/22/2010	1,324	<0.002	0.000	0.004	0.002	0.029	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08-10222010	RZ-B-04, 05, 06, 07, 07a, 08	Day Shift	AA	10/22/2010	1,000	0.009	0.005	0.014	0.003	0.039	0.25	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-31-10222010	RZ-D-31	Day Shift	AA	10/22/2010	840	<0.003	0.000	0.006	0.003	0.046	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10252010B	Upwind	Day Shift	AA	10/25/2010	1,920	<0.001	0.000	0.003	0.001	0.020	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10252010B	Downwind	Day Shift	AA	10/25/2010	1,424	<0.002	0.000	0.004	0.002	0.027	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08.12-10252010	RZ-B-04, 05, 06, 07, 07a, 08, and 12	Day Shift	AA	10/25/2010	1,186	<0.002	0.000	0.005	0.002	0.032	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10272010B	Upwind	Day Shift	AA	10/27/2010	1,450	<0.002	0.000	0.004	0.002	0.027	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10272010B	Downwind	Day Shift	AA	10/27/2010	1,552	<0.002	0.000	0.003	0.002	0.025	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08-10272010	RZ-B-04, 05, 06, 07, 07a, 08	Day Shift	AA	10/27/2010	1,310	0.002	0.001	0.003	0.002	0.029	0.25	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-10292010B	Upwind	Day Shift	AA	10/29/2010	1,394	<0.002	0.000	0.004	0.002	0.028	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-10292010B	Downwind	Day Shift	AA	10/29/2010	1,526	0.002	0.001	0.003	0.002	0.025	0.25	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08-10292010	RZ-B-04, 05, 06, 07, 07a, 08	Day Shift	AA	10/29/2010	928	0.009	0.004	0.013	0.003	0.041	0.25	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11012010B	Upwind	Day Shift	AA	11/1/2010	1,364	<0.002	0.000	0.004	0.002	0.028	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11012010B	Downwind	Day Shift	AA	11/1/2010	1,572	<0.002	0.000	0.003	0.002	0.024	0.50	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-04-08-11012010	RZ-B-04, 05, 06, 07, 07a, 08	Day Shift	AA	11/1/2010	1,098	0.004	0.002	0.006	0.002	0.035	0.25	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11032010B	Upwind	Day Shift	AA	11/3/2010	1,420	<0.002	0.000	0.004	0.002	0.027	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11032010B	Downwind	Day Shift	AA	11/3/2010	1,504	0.002	0.001	0.003	0.002	0.026	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11052010B	Upwind	Day Shift	AA	11/5/2010	1,460	<0.002	0.000	0.004	0.002	0.026	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11052010B	Downwind	Day Shift	AA	11/5/2010	1,540	<0.002	0.000	0.004	0.002	0.025	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11082010B	Upwind	Day Shift	AA	11/8/2010	1,342	<0.002	0.000	0.004	0.002	0.029	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11082010B	Downwind	Day Shift	AA	11/8/2010	1,426	<0.002	0.000	0.004	0.002	0.027	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11102010B	Upwind	Day Shift	AA	11/10/2010	874	<0.003	0.000	0.006	0.003	0.044	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11102010B	Downwind	Day Shift	AA	11/10/2010	882	<0.003	0.000	0.006	0.003	0.044	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-11102010	RZ-B	Day Shift	AA	11/10/2010	904	0.005	0.002	0.007	0.003	0.043	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11122010-RZ-B-12.13	RZ-B-12, 13	Day Shift	AA	11/12/2010	1,156	<0.002	0.000	0.005	0.002	0.033	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11132010B	Upwind	Day Shift	AA	11/13/2010	1,500	<0.002	0.000	0.004	0.002	0.026	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11132010B	Downwind	Day Shift	AA	11/13/2010	1,496	<0.002	0.000	0.004	0.002	0.026	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11152010B	Upwind	Day Shift	AA	11/15/2010	1,592	<0.002	0.000	0.003	0.002	0.024	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11152010B	Downwind	Day Shift	AA	11/15/2010	1,588	<0.002	0.000	0.003	0.002	0.024	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11152010-RZ-B-12.13	RZ-B-12, 13	Day Shift	AA	11/15/2010	1,126	<0.002	0.000	0.005	0.002	0.034	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UNIT 2-11152010	RZ-B-Unit 2	Day Shift	AA	11/15/2010	950	0.004	0.002	0.007	0.003	0.041	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-D-11162010	RZ-D	Day Shift	AA	11/16/2010	1,120	0.005	0.003	0.008	0.002	0.034	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11172010	Upwind	Day Shift	AA	11/17/2010	1,372	0.007	0.003	0.014	0.002	0.028	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11172010	Downwind	Day Shift	AA	11/17/2011	1,362	0.009	0.004	0.013	0.002	0.028	0.28	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11172010-RZ-B-12.13	RZ-B-12, 13	Day Shift	AA	11/17/2010	1,180	0.009	0.004	0.014	0.002	0.039	0.28	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)

**TABLE E-2d
Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
RZ-B-18-11172010	RZ-B-18	Day Shift	AA	11/17/2010	980	0.006	0.003	0.008	0.003	0.039	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11172010-RZ-D-NE	RZ-D-Northeast area	Day Shift	AA	11/17/2010	1,186	0.011	0.005	0.016	0.002	0.032	0.28	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11182010-RZ-D-NW	RZ-D-Northwest area	Day Shift	AA	11/18/2010	1,300	0.008	0.004	0.012	0.002	0.030	0.28	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11192010B	Upwind	Day Shift	AA	11/19/2010	1,302	0.003	0.001	0.004	0.002	0.030	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11192010B	Downwind	Day Shift	AA	11/19/2010	1,288	<0.002	0.000	0.004	0.002	0.030	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11192010-RZ-B-12	RZ-B-12	Day Shift	AA	11/19/2010	1,160	0.004	0.002	0.005	0.002	0.033	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11192010-RZ-B-18	RZ-B-18	Day Shift	AA	11/19/2010	960	0.005	0.003	0.008	0.003	0.040	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11192010-RZ-D-16&17	RZ-D-16, 17	Day Shift	AA	11/19/2010	1,106	0.004	0.002	0.005	0.002	0.035	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
11202010-RZ-D-NW	RZ-D-Northwest area	Day Shift	AA	11/20/2010	1,096	0.004	0.002	0.050	0.002	0.035	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11222010A	Upwind	Night Shift	AA	11/22/2010	1,250	<0.002	0.000	0.004	0.002	0.031	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11222010A	Downwind	Night Shift	AA	11/22/2010	1,240	<0.002	0.000	0.004	0.002	0.031	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11232010B	Upwind	Day Shift	AA	11/23/2010	1,648	0.002	0.001	0.003	0.002	0.023	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11232010	Downwind	Day Shift	AA	11/23/2010	1,628	0.002	0.001	0.003	0.002	0.024	0.26	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-C-09A.10A-11232010	RZ-C-09A, 10A	Day Shift	AA	11/23/2010	962	<0.003	0.000	0.006	0.003	0.040	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11242010B	Upwind	Day Shift	AA	11/24/2010	1,156	<0.002	0.000	0.008	0.002	0.033	1.21	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11242010B	Downwind	Day Shift	AA	11/24/2010	1,144	<0.002	0.000	0.008	0.002	0.034	1.21	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-11292010B	Upwind	Day Shift	AA	11/29/2010	1,778	<0.002	0.000	0.005	0.002	0.022	1.21	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
DW-11292010B	Downwind	Day Shift	AA	11/29/2010	1,866	<0.001	0.000	0.005	0.001	0.021	1.21	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
RZ-B-13-11292010	RZ-B-13	Day Shift	AA	11/29/2010	772	<0.003	0.000	0.007	0.003	0.050	0.52	RZ-B & RZ-D: Remediation (Excavation, stockpiling, hauling)
UW-12012010A	Upwind	Night Shift	AA	12/1/2010	1,114	<0.002	0.000	0.008	0.002	0.035	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12012010A	Downwind	Night Shift	AA	12/1/2010	1,208	<0.002	0.000	0.008	0.002	0.032	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12012010B	Upwind	Day Shift	AA	12/1/2010	1,618	<0.002	0.000	0.006	0.002	0.024	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12012010B	Downwind	Day Shift	AA	12/1/2010	1,604	<0.002	0.000	0.006	0.002	0.024	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-11-12012010	RZ-B-11	Day Shift	AA	12/1/2010	630	0.004	0.002	0.007	0.004	0.061	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-17-12022010	RZ-C-17	Day Shift	AA	12/2/2010	1,014	0.003	0.001	0.004	0.003	0.038	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12032010A	Upwind	Night Shift	AA	12/3/2010	1,272	<0.002	0.000	0.007	0.002	0.028	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12032010A	Downwind	Night Shift	AA	12/3/2010	1,356	0.002	0.001	0.004	0.002	0.030	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12032010B	Upwind	Day Shift	AA	12/3/2010	1,800	<0.001	0.000	0.005	0.001	0.021	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12032010B	Downwind	Day Shift	AA	12/3/2010	1,496	0.002	0.001	0.003	0.002	0.026	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-9-12032010	RZ-B-9	Day Shift	AA	12/3/2010	680	0.006	0.003	0.010	0.004	0.057	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-17.09A.10A-12032010	RZ-C-09A, 10A, 17	Day Shift	AA	12/3/2010	1,364	<0.002	0.000	0.007	0.002	0.028	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12062010B	Upwind	Day Shift	AA	12/6/2010	1,542	<0.002	0.000	0.006	0.002	0.025	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12062010B	Downwind	Day Shift	AA	12/6/2010	1,536	<0.002	0.000	0.006	0.002	0.025	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)

**TABLE E-2d
Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
RZ-B-5-12062010	RZ-B-5	Day Shift	AA	12/6/2010	1,154	0.016	0.010	0.022	0.002	0.033	0.20	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12062010B	RZ-C	Day Shift	AA	12/6/2010	1,260	<0.002	0.000	0.007	0.002	0.031	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12072010A	Upwind	Night Shift	AA	12/7/2010	1,260	<0.002	0.000	0.007	0.002	0.031	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12072010A	Downwind	Night Shift	AA	12/7/2010	1,268	<0.002	0.000	0.007	0.002	0.030	1.21	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12072010B	RZ-C-09A, 10A, 17, 22A	Day Shift	AA	12/7/2010	1,316	0.003	0.001	0.004	0.002	0.029	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12082010B	Upwind	Day Shift	AA	12/8/2010	1,550	<0.002	0.000	0.004	0.002	0.025	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12082010B	Downwind	Day Shift	AA	12/8/2010	1,558	<0.002	0.000	0.004	0.002	0.025	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-12082010B	RZ-B	Day Shift	AA	12/8/2010	1,294	0.007	0.003	0.011	0.002	0.030	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12082010B	RZ-C-09A, 10A, 17, 22A	Day Shift	AA	12/8/2010	1,410	0.005	0.002	0.007	0.002	0.027	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12092010A	Upwind	Night Shift	AA	12/9/2010	1,162	0.003	0.001	0.004	0.002	0.033	0.26	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12092010A	Downwind	Night Shift	AA	12/9/2010	1,214	<0.002	0.000	0.005	0.002	0.032	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12092010B	RZ-C-09A, 17	Day Shift	AA	12/9/2010	1,416	0.003	0.001	0.005	0.002	0.027	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12102010B	Upwind	Day Shift	AA	12/10/2010	1,438	<0.002	0.000	0.004	0.002	0.027	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12102010B	Downwind	Day Shift	AA	12/10/2010	1,476	<0.002	0.000	0.004	0.002	0.026	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-12102010B	RZ-B	Day Shift	AA	12/10/2010	1,182	0.016	0.010	0.023	0.002	0.033	0.20	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12102010	RZ-C-09A, 10A, 17, 22A	Day Shift	AA	12/10/2010	1,280	0.002	0.001	0.004	0.002	0.030	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-12132010	RZ-B-14	Day Shift	AA	12/13/2010	960	0.023	0.014	0.032	0.003	0.040	0.20	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12132010B	RZ-C-09A, 10A, 17, 22A	Day Shift	AA	12/13/2010	1,228	0.004	0.002	0.006	0.002	0.031	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12142010B	Upwind	Day Shift	AA	12/14/2010	1,242	<0.002	0.000	0.004	0.002	0.031	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12142010B	Downwind	Day Shift	AA	12/14/2010	1,284	<0.002	0.000	0.004	0.002	0.030	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12142010B	RZ-C-09A, 10A, 17, 22A	Day Shift	AA	12/14/2010	1,440	0.003	0.001	0.004	0.002	0.027	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-39A-12142010	RZ-C-39A	Day Shift	AA	12/14/2010	502	0.006	0.003	0.010	0.005	0.077	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-39A-12152010	RZ-C-39A	Day Shift	AA	12/15/2010	1,184	<0.002	0.000	0.008	0.002	0.033	1.20	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-12152010	RZ-B	Day Shift	AA	12/15/2010	1,124	0.022	0.017	0.027	0.002	0.034	0.11	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12152010B	RZ-C-09A, 17	Day Shift	AA	12/15/2010	1,196	0.008	0.005	0.012	0.002	0.032	0.20	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-12162010B	RZ-C-17, 22A	Day Shift	AA	12/16/2010	1,166	0.007	0.003	0.011	0.002	0.033	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-39A.39-12162010B	RZ-B-39, 39A	Day Shift	AA	12/16/2010	1,182	0.002	0.001	0.004	0.002	0.033	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-9A.10A.17.22A-12172010	RZ-C-9A, 10A, 17, 22	Day Shift	AA	12/17/2010	1,180	<0.002	0.000	0.005	0.002	0.033	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-17.22A-12202010	RZ-C-17, 22A	Day Shift	AA	12/20/2010	1,166	<0.002	0.000	0.005	0.002	0.033	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12212010B	Upwind	Day Shift	AA	12/21/2010	1,060	<0.003	0.000	0.005	0.003	0.036	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12212010B	Downwind	Day Shift	AA	12/21/2010	1,020	<0.003	0.000	0.005	0.003	0.038	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12272010B	Upwind	Day Shift	AA	12/27/2010	1,210	<0.002	0.000	0.005	0.002	0.032	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12272010B	Downwind	Day Shift	AA	12/27/2010	1,250	<0.002	0.000	0.004	0.002	0.031	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)

**TABLE E-2d
Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
RZ-C-45-12272010	RZ-C-45	Day Shift	AA	12/27/2010	1,100	0.007	0.003	0.010	0.002	0.035	0.26	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-12292010B	Upwind	Day Shift	AA	12/29/2010	1,748	<0.002	0.000	0.003	0.002	0.022	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-12292010B	Downwind	Day Shift	AA	12/29/2010	1,614	<0.001	0.000	0.003	0.001	0.021	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-C-45-12292010	RZ-C-45	Day Shift	AA	12/29/2010	1,320	<0.002	0.000	0.004	0.002	0.029	0.52	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01142011B	Upwind	Day Shift	AA	1/14/2011	1,128	<0.002	0.000	0.005	0.002	0.034	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01142011B	Downwind	Day Shift	AA	1/14/2011	1,126	<0.002	0.000	0.005	0.002	0.034	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01142011	RZ-B	Day Shift	AA	1/14/2011	1,142	<0.002	0.000	0.008	0.002	0.034	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01172011A	Upwind	Night Shift	AA	1/17/2011	830	<0.003	0.000	0.007	0.003	0.046	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01172011A	Downwind	Night Shift	AA	1/17/2011	830	<0.003	0.000	0.007	0.003	0.046	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01172011B	Upwind	Day Shift	AA	1/17/2011	1,200	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01172011B	Downwind	Day Shift	AA	1/17/2011	1,200	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01172011	RZ-B	Day Shift	AA	1/17/2011	1,040	<0.003	0.000	0.009	0.003	0.037	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01192011A	Upwind	Night Shift	AA	1/19/2011	900	<0.003	0.000	0.006	0.003	0.043	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01192011A	Downwind	Night Shift	AA	1/19/2011	890	<0.003	0.000	0.006	0.003	0.043	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01192011B	Upwind	Day Shift	AA	1/19/2011	1,330	<0.002	0.000	0.004	0.002	0.029	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01192011B	Downwind	Day Shift	AA	1/19/2011	1,230	<0.002	0.000	0.005	0.002	0.031	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01192011	RZ-B	Day Shift	AA	1/19/2011	1,166	0.003	0.001	0.004	0.002	0.033	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01212011A	Upwind	Night Shift	AA	1/21/2011	960	<0.003	0.000	0.006	0.003	0.040	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01212011A	Downwind	Night Shift	AA	1/21/2011	950	<0.003	0.000	0.006	0.003	0.041	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01212011B	Upwind	Day Shift	AA	1/21/2011	1,280	<0.002	0.000	0.004	0.002	0.030	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01212011B	Downwind	Day Shift	AA	1/21/2011	1,200	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01212011	RZ-B	Day Shift	AA	1/21/2011	1,178	<0.002	0.000	0.008	0.002	0.033	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01242011A	Upwind	Night Shift	AA	1/24/2011	856	<0.003	0.000	0.007	0.003	0.045	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01242011A	Downwind	Night Shift	AA	1/24/2011	850	<0.003	0.000	0.011	0.003	0.045	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01252011A	Upwind	Night Shift	AA	1/25/2011	810	0.002	0.001	0.004	0.002	0.033	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01252011A	Downwind	Night Shift	AA	1/25/2011	820	<0.002	0.000	0.008	0.002	0.034	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01252011B	Upwind	Day Shift	AA	1/25/2011	1,174	<0.003	0.000	0.011	0.003	0.048	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01252011B	Downwind	Day Shift	AA	1/25/2011	1,120	0.004	0.002	0.006	0.003	0.047	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01252011	RZ-B	Day Shift	AA	1/25/2011	414	<0.007	0.000	0.022	0.007	0.093	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01262011B	Upwind	Day Shift	AA	1/26/2011	1,250	<0.002	0.000	0.007	0.002	0.031	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01262011B	Downwind	Day Shift	AA	1/26/2011	1,240	<0.002	0.000	0.007	0.002	0.031	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
RZ-B-01.26.2011	RZ-B	Day Shift	AA	1/26/2011	874	0.006	0.003	0.010	0.003	0.044	0.26	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01272011B	Upwind	Day Shift	AA	1/27/2011	1,344	<0.002	0.000	0.007	0.002	0.029	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01272011B	Downwind	Day Shift	AA	1/27/2011	1,310	<0.002	0.000	0.007	0.002	0.029	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01282011A	Upwind	Night Shift	AA	1/28/2011	926	<0.003	0.000	0.010	0.003	0.042	1.24	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01282011A	Downwind	Night Shift	AA	1/28/2011	920	0.003	0.001	0.005	0.003	0.042	0.28	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-01312011B	Upwind	Day Shift	AA	1/31/2011	1,190	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-01312011B	Downwind	Day Shift	AA	1/31/2011	1,300	<0.002	0.000	0.004	0.002	0.030	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02022011B	Upwind	Day Shift	AA	2/2/2011	1,184	<0.002	0.000	0.005	0.002	0.033	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02022011B	Downwind	Day Shift	AA	2/2/2011	1,218	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02032011A	Upwind	Night Shift	AA	2/3/2011	1,076	<0.003	0.000	0.005	0.003	0.036	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02032011A	Downwind	Night Shift	AA	2/3/2011	1,056	<0.003	0.000	0.005	0.003	0.036	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02042011B	Upwind	Day Shift	AA	2/4/2011	1,150	<0.002	0.000	0.005	0.002	0.033	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)

**TABLE E-2d
Asbestos Results (Upwind and Downwind)**

Sample ID	Sample Location	Day / Night Shift	Type	Sampling Date	Volume (Liters)	Fibers/cc	Confidence Limits		Limit of Detection	Limit of Quantification	Coefficient of Variation	Site activity during air sampling
							Lower	Upper				
DW-02042011B	Downwind	Day Shift	AA	2/4/2011	1,080	<0.002	0.000	0.005	0.002	0.036	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02052011A	Upwind	Night Shift	AA	2/5/2011	1,040	<0.003	0.000	0.005	0.003	0.037	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02052011A	Downwind	Night Shift	AA	2/5/2011	994	<0.003	0.000	0.006	0.003	0.039	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02052011B	Upwind	Day Shift	AA	2/5/2011	896	<0.003	0.000	0.006	0.003	0.043	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02052011B	Downwind	Day Shift	AA	2/5/2011	894	<0.0036	0.000	0.006	0.003	0.043	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02072011B	Upwind	Day Shift	AA	2/7/2011	1,324	<0.002	0.000	0.004	0.002	0.029	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02072011B	Downwind	Day Shift	AA	2/7/2011	1,134	<0.002	0.000	0.005	0.002	0.034	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02082011A	Upwind	Night Shift	AA	2/8/2011	1,000	<0.003	0.000	0.006	0.003	0.039	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02082011A	Downwind	Night Shift	AA	2/8/2011	990	<0.003	0.000	0.006	0.003	0.039	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02092011B	Upwind	Day Shift	AA	2/9/2011	1,260	<0.002	0.000	0.005	0.002	0.032	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02092011B	Downwind	Day Shift	AA	2/9/2011	1,220	<0.002	0.000	0.004	0.002	0.031	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
UW-02112011B	Upwind	Day Shift	AA	2/11/2011	890	<0.003	0.000	0.006	0.003	0.043	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
DW-02112011B	Downwind	Day Shift	AA	2/11/2011	920	<0.003	0.000	0.006	0.003	0.042	0.54	RZ-B, RZ-C, & RZ-E: Remediation (Excavation, stockpiling, and soil off-haul)
max						0.025						
average						0.003674						
average upwind						0.002526						
average downwind						0.002494						