

Table 4: Dust Sample Results

Sample Number	Lab ID Number	Sample Location	Date Collected	Date Analyzed	Collection Type	Libby/Other Amphibole Structures (Concentration - Structures/cm <sup>2</sup> )	Total Asbestos Structures (Concentration - Structures/cm <sup>2</sup> )	Total Asbestos & Libby/Other Amphibole Strctures (Concentration - Structures/cm <sup>2</sup> )	Percent Libby or Other Amphiboles
W. Silver Recycling Warehouse									
SWVDust_WARD01	131202-S4	SWV Main Warehouse (Window Sill - South)	12/20/2013	1/6/2014	10cm x 10cm grid - Grab	3676.191	11,947.619	15,623.810	23.53%
SWVDust_WARD02	131202-S5	SWV Main Warehouse (Wall - South)	12/20/2013	1/2/2014	10cm x 10cm grid - Grab	183.809	91.905	275.714	66.67%
SWVDust_WARD03	131202-S6	SWV Main Warehouse (Wall - East)	12/20/2013	1/2/2014	10cm x 10cm grid - Grab	919.048	4,595.238	5,514.286	16.67%
SWVDust_WARD04	131202-S7	SWV Main Warehouse (Hopper Brace - North)	12/20/2013	1/3/2014	10cm x 10cm grid - Grab	45411.764	62,711.485	108,123.249	42.00%
SWVDust_WARD40 (DUP of WARD04)	131202-S12	SWV Main Warehouse (Hopper Brace - North)	12/20/2013	1/5/2014	10cm x 10cm grid - Grab	18380.952	34,719.577	53,100.529	34.62%
SWVDust_WARD05*	131202-S8	SWV Auxillary Warehouse - West (Wall - North)	12/20/2013	1/2/2014	10cm x 10cm grid - Grab	0	919.048	919.048	0.00%
SWVDust_WARD06	131202-S9	SWV Auxillary Warehouse - West (Security Camera)	12/20/2013	1/3/2014	10cm x 10cm grid - Grab	15897.04	29,806.950	45,703.990	34.78%
SWVDust_WARD07	131202-S10	SWV Auxillary Warehouse - West (2nd Floor Vanity shelf)	12/20/2013	1/3/2014	10cm x 10cm grid - Grab	7352.381	6,433.333	13,785.714	53.33%
SWVDust_WARD08	131202-S11	SWV Auxillary Warehouse - West (Work bench - SW)	12/20/2013	1/4/2014	10cm x 10cm grid - Grab	6954.955	10,929.215	17,884.170	38.89%
SWVDust_FB01_122013*	131202-S2	Field Blank	12/20/2013	1/3/2014	N/A	0	<36.762	<36.762	0.00%
SWVDust_LB_122013*	131202-S3	Lot Blank	12/20/2013	1/3/2014	N/A	0	<36.762	<36.762	0.00%

AIR Sampling inside the Warehouse; Analysis NIOSH7402 TEM (see Total Volume and Average Flow Rate in "Air Samples Results" Table)									
SWVAir_WAR1W	131174-S1	Air Sampling during floor sweeping inside the Auxillary West part of warehouse on 12/9/13	12/9/2013	12/17/2013	0.8um MCE Filter	Overload with particulates. Low Flow rate. Not analyzed due to dilution cost.			
SWVAir_WAR2E	131174-S2	Air Sampling during floor sweeping inside the Auxillary East part of warehouse on 12/9/13	12/9/2013	12/17/2013	0.8um MCE Filter	0.005	0.004	0.009	55.56%
SWAir_WAR3	131202-S1	Air Sampling in the Main Warehouse in collaboration with the Dust samplings on 12/20/13	12/20/2013	12/31/2013	0.8um MCE Filter	0.012	0.002	0.014	85.71%
SWVAir_WAR4	140053-S3	Air Sampling during the Auxillary West part of warehouse	1/23/2014	1/28/2014	0.8um MCE Filter	0.0007	0.0018	-	38.89%
SWVAir_WSTrail01C	140053-S4	W.Silver Scale/Trailer Office - East of trailer (kitchen area)	1/23/2014	1/28/2014	0.8um MCE Filter	0.0019	0.0032	-	59.38%
SWVAir_WSTrail02C	140053-S5	W. Silver Scale/Trailer Office - Middle Part of trailer	1/23/2014	1/29/2014	0.8um MCE Filter	0.0017	0.0044	-	38.64%

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W. Silver Recycling Offices									
SWVDust_MOD1	131174-S5	SWV Main Office - Carpet Rug	12/9/2013	12/12/2013	10cm x 10cm grid - Grab	3860	2573.333	6433.333	60.00%
SWVDust_MOD2*	131174-S6	SWV Main Office - Entry Wall	12/9/2013	12/13/2013	10cm x 10cm grid - Grab	0	<64.333	<64.333	0.00%
SWVDust_MOD3*	131174-S7	SWV Main Office - Top of First Aid Kit	12/9/2013	12/13/2013	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_POD1*	131174-S8	SWV PM Office - Electrical/Network Closet (East of office)	12/9/2013	12/13/2013	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_POD2	131174-S9	SWV PM Office - Window Sill (South)	12/9/2013	12/15/2013	10cm x 10cm grid - Grab	2757.142	919.048	3676.19	75.00%
SWVDust_POD3*	131174-S10	SWV PM Office - Bookshelf (NW)	12/9/2013	12/15/2013	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_FB01_120913*	131174-S3	Field Blank	12/9/2013	12/17/2013	N/A	0	<36.762	<36.762	0.00%
SWVDust_LB_120913*	131174-S4	Lot Blank	12/9/2013	12/17/2013	N/A	0	<36.762	<36.762	0.00%
SWVDust_WSTrail01	140028-S5	SWV W. Silver Trailer Scale Office (Top of Refrigerator - South side of Office)	1/11/2014	1/16/2014	10cm x 10cm grid - Grab	1838.095	9190.476	11028.571	16.67%
SWVDust_WSTrail02	140028-S6	SWV W. Silver Trailer Scale Office (Floor by south main entrance on the east side of the trailer)	1/11/2014	1/16/2014	10cm x 10cm grid - Grab	58819.047	73523.81	132342.857	44.44%
SWVDust_WSTrail03	140028-S7	SWV W. Silver Trailer Scale Office (Bookshelf - Middle Part of trailer)	1/11/2014	1/16/2014	10cm x 10cm grid - Grab	3676.19	2757.143	6433.333	57.14%
SWVDust_WSTrail04*	140028-S8	SWV W. Silver Trailer Scale Office (Tools room - west of trailer)	1/11/2014	1/16/2014	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_WSTTrail 10 (DUP of WSTrail01)	140028-S9	SWV W. Silver Trailer Scale Office (Top of Refrigerator - South side of Office)	1/11/2014	1/16/2014	10cm x 10cm grid - Grab	18380.952	22057.143	40438.095	45.45%
SWVDust_FB01_011114*	140028-S4	Field Blank	1/11/2014	1/15/2014	N/A	0	<919.048	<919.048	0.00%

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EPA Field Office on Haines Ave.									
SWVDust_EPATrail01	140028-S1	EPA Field Office - Bookshelf by intake vent on EPA/START shared office - South side of trailer	1/11/2014	1/15/2014	10cm x 10cm grid - Grab	919.048	3676.19	4595.238	20.00%
SWVDust_EPATrail02*	140028-S2	EPA Field Office - Top of refrigerator (middle section of trailer)	1/11/2014	1/15/2014	10cm x 10cm grid - Grab	0	91.905	91.905	0.00%
SWVDust_EPATrail03*	140028-S3	EPA Field Office - Bookshelf on ERRS office - North side of trailer	1/11/2014	1/15/2014	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_EPATrail04*	140053-S9	EPA Field Office - North side of trailer (at the floor located about 5 ft from the main entrance of the EPA/START office.)	1/23/2014	1/24/2014	10cm x 10cm grid - Grab	0	7352.381	7352.381	0.00%
Confirmation Dust Sampling in the EPA Field Office									
SWVDust_EPATrail01C*	140053-S6	EPA Field Office - Bookshelf by intake vent on EPA/START shared office - South side of trailer	1/23/2014	1/24/2014	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_EPATrail02C*	140053-S7	EPA Field Office - Top of refrigerator (middle section of trailer)	1/23/2014	1/24/2014	10cm x 10cm grid - Grab	0	<919.048	<919.048	0.00%
SWVDust_EPATrail03C*	140053-S8	EPA Field Office - Bookshelf on ERRS office - North side of trailer	1/23/2014	1/24/2014	10cm x 10cm grid - Grab	0	919.048	919.048	0.00%
AIR Sampling inside the EPA Field Office; Analysis NIOSH 7402 TEM (see Total Volume and Average Flow Rate in "Air Samples Results" Table)									
EP01_011614	140114-S1	EPA Trailer Office - EPA/START side of the trailer (south side)	1/16/2014	12/17/2013	0.8um MCE Filter	0	0.00018	0.00018	0.00%
EPA02_012314	140053-S1	EPA Trailer Office - EPA/START side of the trailer (south side)	1/23/2014	1/28/2014	0.8um MCE Filter	0.0002	0.0007	-	28.57%
EPA03_012314	140053-S2	EPA Trailer Office - ERRS side of trailer (north side)	1/23/2014	1/28/2014	0.8um MCE Filter	0.0002	0.0007	-	28.57%

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