

Project Freedom Industries	Report Number 4
	Date 12/10/2015
Task Interim Remedial Action	Project Number FRE-2015-364

Weather Conditions

Temperature Precipitation Predominant Wind Direction
 Min: 43 °F Max: 63 °F 0.00 in. Northeast

Did weather conditions cause delay in scheduled work Yes No

Safety

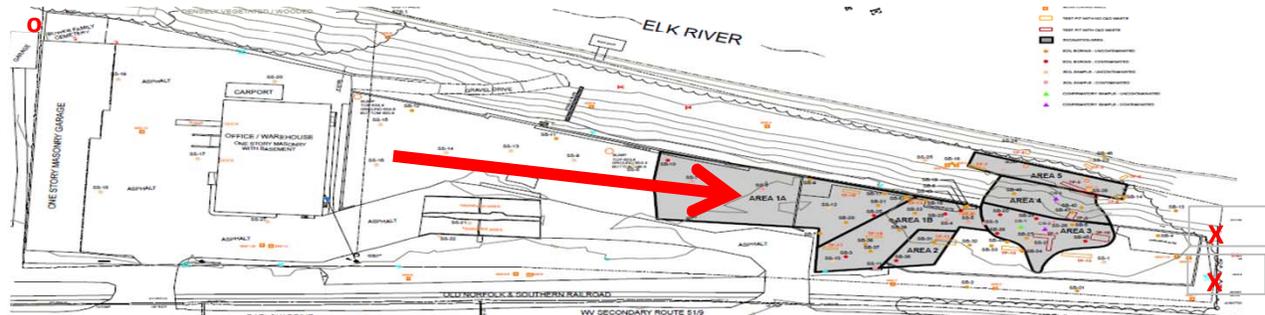
Safety Meeting Overview: Held daily safety meeting, reviewed SPSI Job Safety Analysis (JSA). SPSI participated in the safety meeting. All on-site personnel were instructed on PPE requirements and work zones. Additional hazards addressed (open excavations and distances to maintain from edges).

Attach sign in sheet from daily safety meeting and/or JSA review.

Air Monitoring:

	Yes	No	Details
MCHM/Benzene Tubes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Completed by McIntosh Consulting.
PPH Tubes	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Completed by McIntosh Consulting.
PID	<input checked="" type="checkbox"/>	<input type="checkbox"/>	Completed by CORE.
FID	<input type="checkbox"/>	<input checked="" type="checkbox"/>	Not available at this time.

Location of ambient air monitors



Draw predominant wind direction →

x = Downwind sample

o = Upwind sample

Notes regarding air monitoring: Sotero Svingos, Gary Houseman, and Ron Holmes wore personal air (pumps) for MCHM/benzene and PPH. Ambient air samples were also collected in accordance with the Air Monitoring Plan. A slight MCHM odor was observed at the eastern property boundary during the excavation.

Current Level of PPE in "Exclusion Zone" A B C D

Special Instructions/Details: The PPE listed in the SSHASP must be worn while working at the site. Access to the exclusion zone is limited to individuals in Level C PPE. Only necessary personnel are permitted in the exclusion zone.

Personnel

Contractors

Name	Job/Task	Company	Level of PPE	Respirator	
				Yes	No
Lafe Kunkel	Site Work Oversight	CORE	C	X	
Sotero Svingos	Excavation Oversight/Sampling	CORE	C	X	
Jared Sommers	Excavation Oversight/Sampling	CORE	C	X	
Lance Wilcox	Project Management	SPSI	C	X	
Gary Houseman	Excavator Operator	SPSI	C	X	
Conner Fritz	Field Technician	SPSI	D		X
Chuck Devine	Field Technician	SPSI	D		X
Ron Holmes	Excavator Operator	SPSI	C	X	
Jami Clapp	Field Technician	SPSI	D		X
Matthew Ford	Site Work Oversight	CORE	D		X
Attach sheet for additional contractors, if necessary					

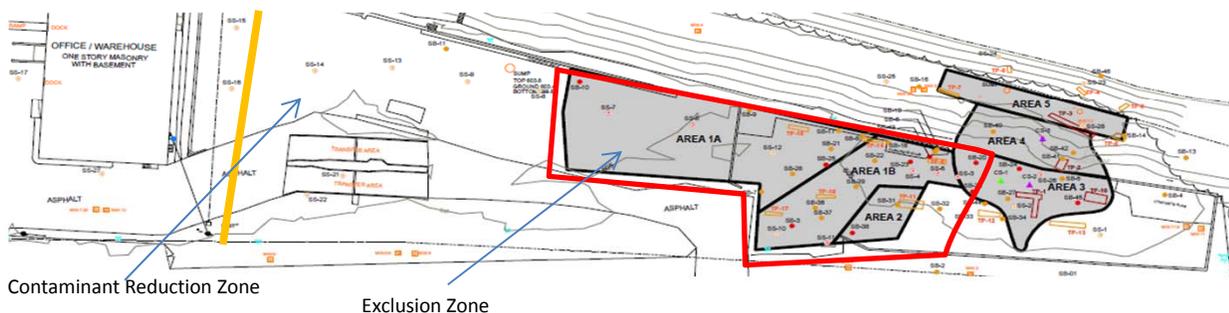
Visitors

Name	Job/Task	Company	Level of PPE	Respirator	
				Yes	No
Micheal Turner	Sample Pick Up	ALS Env	N/A		X
Bin Schmitz	Regulatory Oversight	WVDEP	D		X
Robert Johns	Project Oversight	Turner and Johns PLLC	N/A		
Wendel Turner	Project Oversight	Turner and Johns PLLC	N/A		
Attach sheet for additional visitors, if necessary					

Safety Concerns from previous day:

Yes No If yes, describe: _____

Work Zone Diagram:



Erosion and Sediment Control

Previous 24-hour rainfall: 0.00 in.

Note: E&SC controls must be inspected following more than 0.5 inches of rain over a 24 hour period. All stormwater at the site must be collected and disposed of properly.

Erosion and Sediment Control Plan Sheet Number C 1 / C 2 / C 3

Are all erosion and sediment controls installed in accordance with the plan sheet listed above?

Yes No If no, provide details: All silt fence is in place; diversion trench around excavation areas 1A and 1B is complete.

Diversion trench up-gradient of Area 2 is not excavated due to stockpile location. Also, steel pipe has not been installed yet.

Is maintenance of the erosion and sediment controls required?

Yes No If yes, provide details: Installation of diversion trench up-gradient of area 2 as soon as possible.

Has the erosion and sediment control plan been revised?

Yes No If yes, redline the plan and provide details below:

Additional notes: N/A

Customer Summary Report

Criteria: 12/10/2015 12:00 AM to 12/10/2015 11:59 PM

Business Unit Name: Charleston Landfill - 502885 (USA)

User: vmcfarl

Date: Dec 17 2015, 6:52:41 AM - Central Standard Time

Operation Type: All

Customer Name: FREEDOM INDUSTRIES INC (FREEDOM INDUSTRIES INC)

Ticket Type: All

Customer Type: All

PMT Category: All

Profile:

Ticket Date	Ticket ID	Cust Code	MAS Unique ID	Customer	Generator	Manifest	Profile	Truck	Material	Material Description	Origin	Rate	Rate Unit	Rate Qty	Yards	Tons	Material Revenue	Tax Revenue	Surcharge Revenue	Total
12/10/2015	1339891	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451435	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	18.55	0	18.55	\$742.00	\$0.00	\$0.00	\$742.00
12/10/2015	1339896	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451436	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	23.56	0	23.56	\$942.40	\$0.00	\$0.00	\$942.40
12/10/2015	1339902	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451437	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.17	0	21.17	\$846.80	\$0.00	\$0.00	\$846.80
12/10/2015	1339913	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451438	105301WV	225	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.49	0	19.49	\$779.60	\$0.00	\$0.00	\$779.60
12/10/2015	1339917	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451439	105301WV	934	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	20.49	0	20.49	\$819.60	\$0.00	\$0.00	\$819.60
12/10/2015	1339920	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451440	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	20	0	20	\$800.00	\$0.00	\$0.00	\$800.00
12/10/2015	1339925	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451441	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	22.46	0	22.46	\$898.40	\$0.00	\$0.00	\$898.40
12/10/2015	1339938	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451442	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	20.98	0	20.98	\$839.20	\$0.00	\$0.00	\$839.20
12/10/2015	1339958	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451443	105301WV	225	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	17.54	0	17.54	\$701.60	\$0.00	\$0.00	\$701.60
12/10/2015	1339963	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451444	105301WV	934	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.54	0	19.54	\$781.60	\$0.00	\$0.00	\$781.60
12/10/2015	1339967	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451445	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	18.07	0	18.07	\$722.80	\$0.00	\$0.00	\$722.80
12/10/2015	1339975	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451446	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.33	0	21.33	\$853.20	\$0.00	\$0.00	\$853.20
12/10/2015	1339980	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451447	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.39	0	19.39	\$775.60	\$0.00	\$0.00	\$775.60
12/10/2015	1339990	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451448	105301WV	225	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.31	0	19.31	\$772.40	\$0.00	\$0.00	\$772.40
12/10/2015	1340001	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451449	105301WV	934	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.19	0	19.19	\$767.60	\$0.00	\$0.00	\$767.60
12/10/2015	1340006	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451450	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	20.25	0	20.25	\$810.00	\$0.00	\$0.00	\$810.00
12/10/2015	1340013	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451451	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	25.01	0	25.01	\$1,000.40	\$0.00	\$0.00	\$1,000.40
12/10/2015	1340016	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451452	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.5	0	21.5	\$860.00	\$0.00	\$0.00	\$860.00
12/10/2015	1340035	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451453	105301WV	225	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.78	0	21.78	\$871.20	\$0.00	\$0.00	\$871.20
12/10/2015	1340044	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451454	105301WV	934	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.24	0	21.24	\$849.60	\$0.00	\$0.00	\$849.60
12/10/2015	1340048	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451455	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.18	0	21.18	\$847.20	\$0.00	\$0.00	\$847.20
12/10/2015	1340052	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451456	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	23.69	0	23.69	\$947.60	\$0.00	\$0.00	\$947.60
12/10/2015	1340057	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451457	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	23.49	0	23.49	\$939.60	\$0.00	\$0.00	\$939.60
12/10/2015	1340070	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451458	105301WV	225	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	19.46	0	19.46	\$778.40	\$0.00	\$0.00	\$778.40
12/10/2015	1340083	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451459	105301WV	934	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	20.89	0	20.89	\$835.60	\$0.00	\$0.00	\$835.60
12/10/2015	1340086	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451460	105301WV	32	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	18.06	0	18.06	\$722.40	\$0.00	\$0.00	\$722.40
12/10/2015	1340098	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451461	105301WV	4	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	25.24	0	25.24	\$1,009.60	\$0.00	\$0.00	\$1,009.60
12/10/2015	1340100	0000710	133561243001	FREEDOM INDUSTRIES INC	185-FREEDOMINDUSTRIESINC	4451462	105301WV	25	Spwaste Plant-Tons	Special Waste Plant Waste	KANAWHA	\$40.00	TON	21.74	0	21.74	\$869.60	\$0.00	\$0.00	\$869.60
Material Total		28														584.6	\$23,384.00	\$0.00	\$0.00	\$23,384.00
Customer Total		28														584.6	\$23,384.00	\$0.00	\$0.00	\$23,384.00
Ticket Totals		28														584.6	\$23,384.00	\$0.00	\$0.00	\$23,384.00

Customer Summary Report

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Business Unit Name: Charleston Landfill - 502885 (USA)

User: vmcfarl

Date: Dec 17 2015, 6:52:41 AM - Central Standard Time

Operation Type: All

Customer Name: FREEDOM INDUSTRIES INC (FREEDOM INDUSTRIES INC)

Ticket Type: All

Customer Type: All

PMT Category: All

Profile:

Internal Customer	Loads	Yards	Tons	Total Ticket Amount
FREEDOM INDUSTRIES INC	28	0	584.6	\$23,384.00

Customer Summary Report

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Business Unit Name: Charleston Landfill - 502885 (USA)

User: vmcfarl

Date: Dec 17 2015, 6:52:41 AM - Central Standard Time

Operation Type: All

Customer Name: FREEDOM INDUSTRIES INC (FREEDOM INDUSTRIES INC)

Ticket Type: All

Customer Type: All

PMT Category: All

Profile:

External Customer	Loads	Yards	Tons	Total Ticket Amount
FREEDOM INDUSTRIES INC	28	0	584.6	\$23,384.00