NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR000522059	Manifest Document No.	2. Page 1 of 1
3. Generator's Name and Mailing Address [illegible] INDUSTRIES 1015 BALLARD CHARLESTON WV 25301 4. Generator's Phone ( )			
5. Transporter 1 Company Name EDU SERVICES OF WV	6. US EPA ID Number WVD988773345	A. State Transporter's ID B. Transporter 1 Phone	
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID D. Transporter 2 Phone	
9. Designated Facility Name and Site Address CSL [illegible] ST. WEST CHARLESTON WV 25301	10. US EPA ID Number	E. State Facility's ID F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. [illegible] (SEWER WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above
[illegible]	

15. Special Handling Instructions and Additional Information

[illegible]

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
[illegible]	[signature]	3	3	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name Rick Hatfield	Signature [signature]	3	3	15
18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

FACILITY

19. Discrepancy Indication Space				
20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.		Date Month	Day	Year
Printed/Typed Name	Signature			

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST TR70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522 59

Manifest Document No. 16145

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1275 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BB4 SERVICES OF WV.

6. US EPA ID Number: WVD988793345

A. State Transporter's ID

B. Transporter 1 Phone: 304372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
206 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT #145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1:00
OUT 1:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 3 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 3 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY — NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.

Manifest Document No.

2. Page 1 of

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

5. Transporter 1 Company Name

6. US EPA ID Number

A. State Transporter's ID

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a.				
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Date

Printed/Typed Name | Signature | Month | Day | Year

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name | Signature | Month | Day | Year

18. Transporter 2 Acknowledgement of Receipt of Materials — Date

Printed/Typed Name | Signature | Month | Day | Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Date

Printed/Typed Name | Signature | Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR000522259	Manifest Document No. 16151	2. Page 1 of 1
3. Generator's Name and Mailing Address [illegible]			
4. Generator's Phone ( )			
5. Transporter 1 Company Name DLM Services of WV	6. US EPA ID Number WVD 987334	A. State Transporter's ID	
		B. Transporter 1 Phone 304-372-[illegible]	
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone	
9. Designated Facility Name and Site Address [illegible]	10. US EPA ID Number OHD987000778	E. State Facility's ID	
		F. Facility's Phone	

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. [illegible] (GREEN WATER)	1	ST	400	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

[illegible]

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
Gary Hensley (recycling)	[signature]	3	4	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
[illegible]	[signature]	3	4	15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 000 52259

Manifest Document No. 16152

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU OF WV

6. US EPA ID Number: WVD 887 4334

A. State Transporter's ID

B. Transporter 1 Phone: 1-304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST RT 7 UNIT A
BELPRE OHIO 45714
740-423-0907

10. US EPA ID Number: OHD 987000783

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water Storm Water	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
In 12:30
Out 1:00

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

X

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 4 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 4 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Signature: Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

TT 004 48"

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16157

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
U.S. EPA ID Number: OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5968	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW In 145 out 200

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Houseman
Signature
Month 3 Day 4 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Dave Miller
Signature
Month 3 Day 4 Year 15

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

WT122 Fullerton Cancel

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR000 2259	Manifest Document No. 16155	2. Page 1 of 1
3. Generator's Name and Mailing Address Freedom Industries 1015 Barlow Dr Charleston WV 25301			
4. Generator's Phone ( )			
5. Transporter 1 Company Name BRY Services of WV	6. US EPA ID Number WVD 987 4339	A. State Transporter's ID	
		B. Transporter 1 Phone 304 372 5195	
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone	
9. Designated Facility Name and Site Address Evergreen Tank Clean 12381 St Rt 7 Unit A Beaver OH 45714 740-428-6507	10. US EPA ID Number OHD987000755	E. State Facility's ID	
		F. Facility's Phone	

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. Flush Impacted Water (Storm Water)	1	ST	4000	Gal
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 2:15
OUT 2:45

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
Gary Hedgecoth (Agent)		3	4	15

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name Kevin Dickerson	Signature	3	4	15

18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number

2. Page 1 of 1

3. Emergency Response Phone

4. Waste Tracking Number 16152

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name
Enviro Tank Clean, Inc.

U.S. EPA ID Number
OHD987000783

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number
OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	3128	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
In 2:30
out 3:00

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Housman (Agent for) | Signature | Month 3 | Day 5 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Jesse Bunner | Signature | Month 3 | Day 5 | Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) | U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number:
2. Page 1 of 1
3. Emergency Response Phone:
4. **Waste Tracking Number** 1615

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301
Generator's Phone:
Generator's Site Address (if different than mailing address):

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name:
U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
Facility's Phone:
U.S. EPA ID Number: OHD987000783

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	3400	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
On 2:30
out 3:00

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Houseman (Agent For)
Signature:
Month 3 Day 5 Year 15

15. International Shipments ☐ Import to U.S. ☐ Export from U.S.
Port of entry/exit:
Transporter Signature (for exports only):
Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name:
Signature: Eric Hardman
Month 3 Day 5 Year 15
Transporter 2 Printed/Typed Name:
Signature:
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
Printed/Typed Name:
Signature:
Month Day Year

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

GENERATOR'S/SHIPPER'S INITIAL COPY

T-004 7 4 48

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16157

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
Facility's Phone:
U.S. EPA ID Number: OHD987000783

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
In 7:30
Out 8:45

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Housemn (Agent for) | Signature | Month 3 | Day 6 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Roger Goff | Signature | Month 3 | Day 6 | Year 15
Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:
17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:
17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
Printed/Typed Name | Signature | Month | Day | Year

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE

GENERATOR

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR 005 3259	Manifest Document No. 16160	2. Page 1 of
3. Generator's Name and Mailing Address Freedom Industries 1575 Barlow Pa Charleston WV. 25301			
4. Generator's Phone ( )			
5. Transporter 1 Company Name BBU Services of WV	6. US EPA ID Number WVD987433411	A. State Transporter's ID	
		B. Transporter 1 Phone 304-232-6197	
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID	
		D. Transporter 2 Phone	
9. Designated Facility Name and Site Address Evoik Tank Clean 12381 State Rt 7 Hwy Delphi OHIO 45714	10. US EPA ID Number OHD987000957 740-423-0897	E. State Facility's ID	
		F. Facility's Phone	

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (Spill water)	1	ST	4000	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

In 8:30
Out 9:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
Gary Neuseman (Agent)		03	24	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name Kevin Dankworth	Signature	3	24	15

18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

7470 49

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000 2259

Manifest Document No. 1616

2. Page 1 of 1

3. Generator's Name and Mailing Address
Kenco Industries
1015 Beckley Rd
Glenville WV 26351

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services LLC

6. US EPA ID Number: WVD985734334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8195

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Eagle Talk Clean
12381 St. Rt 7 North
Belpre OH 45714

10. US EPA ID Number: OHD 987000743

E. State Facility's ID

F. Facility's Phone: 740-423-6907

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. Mixed Impacted Water (Stormwater)	1	TT	5500	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 8:30
OUT 1030

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Hensley (Agent) Signature: [signature] Date: Month 3 Day 6 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Jerry Hershman (BBU) Signature: [signature] Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR# V031

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR 000522 59	Manifest Document No. 16162	2. Page 1 of 1

3. Generator's Name and Mailing Address FREEDOM INDUSTRIES 1015 BARLOW RD (HUNTINGTON) WV 25301		
4. Generator's Phone ( )		
5. Transporter 1 Company Name BBC Services of WV	6. US EPA ID Number WVD 987934	A. State Transporter's ID
		B. Transporter 1 Phone 304-372-5157
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address Evoqua Water Technologies 12381 State Route 154 Belpre OHIO 45714	10. US EPA ID Number OHD987000788 740-423-0907	E. State Facility's ID
		F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (STORM WATER)	1	ST	2000	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

In 10:15
Out 11:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
Gary Newman		3	6	15

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			
William Good		3	6	15

18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

T-004 98

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number
2. Page 1 of 1
3. Emergency Response Phone
4. **Waste Tracking Number** 1463

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301
Generator's Phone:
Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
Facility's Phone: (740) 423-0907
U.S. EPA ID Number: OHD987000783

9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.
1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW

Ex 1:30
Out 2:30

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hogsden (Agent for)
Signature
Month 3 Day 6 Year 15

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name
Signature
Month 3 Day 6 Year 15
Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection
Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a
Printed/Typed Name
Signature
Month Day Year

GENERATOR — INT'L — TRANSPORTER — DESIGNATED FACILITY

GENERATOR'S/SHIPPER'S INITIAL COPY

TR SP2327 45'

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number
2. Page 1 of
3. Emergency Response Phone
4. **Waste Tracking Number** 16164

5. Generator's Name and Mailing Address: FREEDOM INDUSTRIES, 1015 BARLOW DR., CHARLESTON, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: ENVIROCLEAN SERVICES — U.S. EPA ID Number: OHR000033951

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: ENVIROCLEAN SERVICES, 515 Industrial Blvd, Lowell, GA 47691 — U.S. EPA ID Number: OHR000033951

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH BLEND WASTEWATER WATER IMPACTED BY MCHM/PPH BLEND	1	TT	5600	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information

CIC 004130 - 046314/BWW

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) — Signature: [signature] — Month 3 Day 6 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Chris Medvetz — Signature: [signature] — Month 3 Day 6 Year 15

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month 3 Day 6 Year 15

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter) WT 122 Full By Gal.

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522259

Manifest Document No. 16165

2. Page 1 of 1

3. Generator's Name and Mailing Address
Frontier Industries
615 Dalley Dr
Charleston WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 987432421

A. State Transporter's ID

B. Transporter 1 Phone: 304-272-5190

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
Erwin Tank Clean
12381 State Route A
Belpre OH 45714

10. US EPA ID Number: OHD987008783
740-423-0907

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MEAM Impacted Water (Storm Water)	1	ST	4000	Gal
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
In 2:30
Out 3:00

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Housman (Agent)
Signature:
Date: Month 3 Day 6 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Kevin Dortmeyer
Signature:
Date: Month 3 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com
PRINTED ON RECYCLED PAPER USING SOYBEAN INK
PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522259

Manifest Document No. 16166

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES OF WV.

6. US EPA ID Number: WVD 987 4334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8193

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST. RT 7 UNIT A
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 4:00
OUT 4:15

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 3 Day 6 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature

Date: Month 3 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

V031 FULL BY GAUGE

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR 005 2259	Manifest Document No. 16167	2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
BBU Services of WV	WVD 887 4334	B. Transporter 1 Phone 304-372-8192
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address ENVIRO TANK CLEAN 12 381 ST RT 7 UNIT A BELPRE OHIO 45 714	10. US EPA ID Number	E. State Facility's ID
		F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	ST	2000	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 4:00
OUT 4:45

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
GARY HOUSEMAN (AGENT FOR)		3	6	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name: William Gandee	Signature: Gandee	3	6	15
18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

WT127 FILL BY GAUGE

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR 000 5259	Manifest Document No. 16168	2. Page 1 of

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
BBU Services of WV	WVD 987 4334	B. Transporter 1 Phone 304-372-8172
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address ENVIRO TANK CLEAN 12381 ST. RT 7 UNIT A BELPRE OHIO 45714	10. US EPA ID Number OH D 987000 783 740-423-0907	E. State Facility's ID F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	ST	4000	G
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 6:45
OUT 6:45

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
GARY HOUSEMAN (AGENT FOR)		3	7	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
William Gonzalez		3	7	15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TL 69 49"

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR000 52859	Manifest Document No. 16169	2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
BBU Services of WV	WVD 884334	B. Transporter 1 Phone 304-372-8152
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address ENVIRO TALK CLEAN 12381 ST RT 7 UNIT A BELPRE OHIO 45714	10. US EPA ID Number OHD987000783 740.423.0907	E. State Facility's ID F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 6:45
OUT 7:15

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
GARY HOUSEMAN (AGENT FOR)		3	7	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Chad Good		3	7	15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 49"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000525259

Manifest Document No. 16170

2. Page 1 of 1

3. Generator's Name and Mailing Address
PRESTON FURNITURE
1015 BALLARD RD
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BSU Services of WV

6. US EPA ID Number: WVD987874334

A. State Transporter's ID

B. Transporter 1 Phone: 304 372 8172

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
EQUIPTO PRODUCTS
12381 ST RT 7 NORTH
BELPRE OHIO 45714

10. US EPA ID Number: OH D987000783
740-423-0907

E. State Facility's ID

F. Facility's Phone: 740-423-0907

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. METAL SHAVING WASTE (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

In 6:48
out 7:30

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: CARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 7 Year 13

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 7 Year 13

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

TR 1709 53"

NON-HAZARDOUS WASTE MANIFEST

1. Generator ID Number
2. Page 1 of 1
3. Emergency Response Phone
4. Waste Tracking Number 16 71

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 B arlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: FIRST Class TRANSPORT — U.S. EPA ID Number

7. Transporter 2 Company Name — U.S. EPA ID Number

8. Designated Facility Name and Site Address: ENVIROCLEAN SERVICES, 575 Industrial Blvd, Wooster, OH 44691 — U.S. EPA ID Number: OHR 000033951

Facility's Phone:

9. Waste Shipping Name and Description	10. Containers No.	Type	11. Total Quantity	12. Unit Wt./Vol.
1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5760	G
2.				
3.				
4.				

13. Special Handling Instructions and Additional Information

1. ETC APPROVAL #WP004130-040314B-WW

In 9:45
Out 10:30

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hensley (Agent for) — Signature — Month Day Year

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit: Date leaving U.S.:

Transporter Signature (for exports only):

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Brad Gurkay — Signature — Month Day Year 3 17 15

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number: U.S. EPA ID Number

17b. Alternate Facility (or Generator)

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in item 17a

Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY TO GENERATOR

TR 4 48

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 1617.2

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address) 1617.3

Generator's Phone:

6. Transporter 1 Company Name: Enviro Tank Clean, Inc. — U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number: OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5000	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW

In 7:00
out 7:30

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Housman (Agent) — Signature: [signature] — Month 3 Day 4 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff — Signature: [signature] — Month 3 Day 4 Year 15

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 000259

Manifest Document No. 16173

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BSU Services of WV.

6. US EPA ID Number: WVD987434

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8170

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
EWMO TANK CLEAN
12381 ST RT 7 North
BELPRE OHIO

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 7:00
OUT 7:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (Act for)
Signature:
Date: Month 3 Day 9 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 3 Day 9 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

TR 003 48"

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
				161 74

GENERATOR

5. Generator's Name and Mailing Address: Freedom Industries, 1015 Barlow Dr, Charleston WV

Generator's Site Address (if different than mailing address):

Generator's Phone:

6. Transporter 1 Company Name: Environmental Services — U.S. EPA ID Number: OHR 000033951

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: Environmental Services, 5 Industrial Blvd, Lewisburg OH — U.S. EPA ID Number: OHR 000033951

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater Water Tainted by MCHM/PPH Blend	1	TT	560	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information: ERG 004130 - 64634 / Blue

In 10:00 Out 10:15

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hewman (Agent for) — Signature: [signature] — Month 3 Day 9 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Chris Medvetz — Signature: [signature] — Month 3 Day 9 Year 15

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month 3 Day 9 Year 15

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 00 5259

Manifest Document No. 16175

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBH Services of WV

6. US EPA ID Number: WVD 887334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8172

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST RTE 7 WEST
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In 12:50
Out 1:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 9 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: Rick Hatfield Date: Month 3 Day 9 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

72 4 118

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16176

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name
Enviro Tank Clean, Inc.

U.S. EPA ID Number OHD987000783

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number
OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
In 6:45
out 7:30

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hansum (Agent for) | Signature | Month 3 Day 10 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff | Signature | Month 3 Day 10 Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST

TR70 49"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000 5259

Manifest Document No. 16177

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES OF WV.

6. US EPA ID Number: WVD887334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST. RT 7 NORTH
BELPRE OHIO 45714

10. US EPA ID Number: OHD987000783

740-423-0907

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 6:45
OUT 7:40

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 3 Day 10 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature: Rick Hatfield

Date: Month 3 Day 10 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

TO3 45

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number 16178

GENERATOR

5. Generator's Name and Mailing Address: Freedom Industries, 1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: ENVIROCLEAN SERVICES — U.S. EPA ID Number: OHR000033951

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address: ENVIROCLEAN SERVICES, 515 Industrial Blvd, Logan, OH — U.S. EPA ID Number: OHR000033951

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH BLEND WASTEWATER / WATER IMPACTED BY MCHM/PPH BLEND	1	TT	500	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information: ERG 004130 → 04 0314 Bulk

In 10:15
Out 11:00

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Greg Heuslein (Agent for) — Signature — Month Day Year

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:

Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name — Signature — Month Day Year

Transporter 2 Printed/Typed Name — Signature — Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month Day Year

TRY 1/8

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16171

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
U.S. EPA ID Number: OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW

11:15
11:48

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: (Gary Heuseman (Agent For)
Signature
Month 3 Day 10 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff
Signature
Month 3 Day 10 Year 15

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005259

Manifest Document No. 16180

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 987334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST RT 7 UNIT A
BELPRE OHIO 45714

10. US EPA ID Number
OHD987000783
740-423-0907

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 12:00
OUT 12:45

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 3 Day 10 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature

Date: Month 3 Day 10 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16181

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
U.S. EPA ID Number: OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW~~II~~ 6:30
OUT 7:00

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Housman
Signature:
Month 3 Day 11 Year 15

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff
Signature:
Month 3 Day 11 Year 15

Transporter 2 Printed/Typed Name
Signature
Month Day Year

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

GENERATOR
INT'L
TRANSPORTER
DESIGNATED FACILITY

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

TR 70 49 4

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522259

Manifest Document No. 16182

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 887 4334

A. State Transporter's ID

B. Transporter 1 Phone: 304. 372. 8147

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STATE UNIT A
BELPRE OHIO 45714

10. US EPA ID Number: OHD 987000783

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

In 6:45
out 7:15

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 3 Day 11 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature

Date: Month 3 Day 11 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 49"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522259

Manifest Document No. 16183

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 887 433 4

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STRT 7 WAYNE
BELPRE OHIO 45714

10. US EPA ID Number: OHD987000783
740-423-0907

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 2:00
OUT 2:45

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 3 Day 11 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature: Rick Hatfield

Date: Month 3 Day 11 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

TR 4 118"

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 11154

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301
Generator's Phone:

Generator's Site Address (if different than mailing address)

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
Facility's Phone:
U.S. EPA ID Number: OHD987000783

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5000	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
IN 2:30
OUT 3:30

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: GARY HOUSMAN (AGENT FOR) | Signature | Month 3 | Day 11 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff | Signature | Month 3 | Day 11 | Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number
Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

GENERATOR'S/SHIPPER'S INITIAL COPY

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 22 59

Manifest Document No. 16185

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARTON DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD988743343

A. State Transporter's ID

B. Transporter 1 Phone: 1-304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
288 28th St West
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 6:30
OUT 7:50

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 16 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 16 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TR70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16188

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBH Services of WV.

6. US EPA ID Number: WVD 988774334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSP
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERM. # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In: 8:15
Out: 9:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Housman (Agent For) Signature: [signature] Date: Month 3 Day 16 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 16 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TL 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR005 2259

Manifest Document No. 16187

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr
Charleston WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 988874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-322-8199

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St West
Charleston WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
Filtered Water

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 10:45
OUT 12:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Housema (Agent for) | Signature | Date: Month 3 Day 16 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield | Signature | Date: Month 3 Day 16 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16188

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 988 74334

A. State Transporter's ID

B. Transporter 1 Phone: 304.332.8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1:30
OUT 2:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)
Signature
Date: Month 3 Day 16 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature: Rick Hatfield
Date: Month 3 Day 16 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16189

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 988174334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT #145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 7:00
OUT 7:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)
Signature
Date: Month 3 Day 17 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature
Date: Month 3 Day 17 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 - 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16190

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON, WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 988774334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSD
208 28th ST West
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 8:45
OUT 9:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY Housemn (AGENT FOR)
Signature
Date: Month 3 Day 19 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature
Date: Month 3 Day 19 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005225 9

Manifest Document No. 16191

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 988743334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th ST West
Charleston WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Perm. + # 145
(Filtered Water)
In 10:30
out 12:10

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gale Houseman (Agent for)
Signature
Date: Month 3 Day 17 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature
Date: Month 3 Day 17 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522259

Manifest Document No. 16192

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD988074334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSD
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Permit # 145
(FILTERED WATER)
In 1:00
OUT 1:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMA- (AGENT FOR)
Signature:
Date: Month 3 Day 17 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 3 Day 17 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TL70 48

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 0052259

Manifest Document No. 16193

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 988743341

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St West
Charleston WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5200	Gal
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
Permit # 145
Filtered Water
In 6:45
Out 7:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Housema (Agent for) Signature: [signature] Date: Month 3 Day 18 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 3 Day 18 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR005222 59

Manifest Document No. 16194

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES of WV.

6. US EPA ID Number: WVD 098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 8:30
OUT 9:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)
Signature:
Date: Month 3 Day 18 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 3 Day 18 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 48"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR0052259

Manifest Document No. 16195

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 098874334

A. State Transporter's ID

B. Transporter 1 Phone: 330-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
PERMIT #145
(FILTERED WATER)
IN 10:30
OUT 12:00

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Date

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Month 3 Day 18 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Date

Printed/Typed Name: Rick Hatfield

Signature: Rick Hatfield

Month 3 Day 18 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Date

Printed/Typed Name

Signature

Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Date

Printed/Typed Name

Signature

Month Day Year

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 48"

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR0052259	Manifest Document No. 16196	2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
BBU Services of WV.	WVD 098874334	B. Transporter 1 Phone 304 372-8197
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address CSB 208 28TH ST WEST CHARLESTON WV 25301	10. US EPA ID Number	E. State Facility's ID
		F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GALS
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN: 1:00
OUT 1:30

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
GARY HOUSEMAN (AGENT FOR)		3	18	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name: Rick Hatfield	Signature: Rick Hatfield	3	18	15
18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 48"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVK00 5 2259

Manifest Document No. 16197

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 1315
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 7:00
OUT 7:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 19 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: Ruth Hunt Date: Month 3 Day 19 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16198

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: B&H Services of WV

6. US EPA ID Number: WVD 098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT #145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 8:30
OUT 9:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 3 Day 19 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: Rick Hatfield Date: Month 3 Day 19 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No.	Manifest Document No. 16177	2. Page 1 of 1

3. Generator's Name and Mailing Address

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
BBH		B. Transporter 1 Phone
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address	10. US EPA ID Number	E. State Facility's ID
		F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a.	1	TT		
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year
Cecil Williams	Cecil Williams	3	27	15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name	Signature	Date Month	Day	Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR0052259

Manifest Document No. 16200

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr.
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St. West
Charleston WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
(Filtered Water)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 0900
OUT 0930

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Chuck Devine (Agent For)
Signature:
Date: Month 3 Day 27 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Cecil Williams
Signature: Cecil Williams
Date: Month 3 Day 27 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 48

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No.: WVR000052259

Manifest Document No.: 16201

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr.
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of W.V.

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St. West
Charleston WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (Storm water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
(Filtered water)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1100
OUT 1200

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Chuck Devine (Agent for)
Signature:
Date: Month 03 Day 27 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Cecil Williams
Signature:
Date: Month 3 Day 27 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR70 48"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR0052259

Manifest Document No. 16202

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr.
Charleston W.V. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 25th St. West
Charleston W.V. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (Storm water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit #145
(Filtered water)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1300
OUT 1330

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Chuck Devine (Agent for)
Signature
Date: Month 03 Day 27 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Cecil Williams
Signature
Date: Month 5 Day 27 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK

PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 48'

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR0052259

Manifest Document No. 16203

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr.
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St. West
Charleston WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (Storm water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
(Filtered water)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 9:30
OUT 10:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 6 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

TR70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16204

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBH Services of WV

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
408 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION

	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN: 10:45
OUT: 11:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 6 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name Signature Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TK 20 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 000 522 59

Manifest Document No. 16205

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 DARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBC Services of WV.

6. US EPA ID Number: WVD098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN: 12:20
OUT 12:50

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (ACCT FOR) Signature: [signature] Date: Month 4 Day 6 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name: Signature: Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16206

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM TRANSFERS
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 098874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 25th ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MELTH IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN OUT
145 2165

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 6 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 6 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name: Signature: Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TR50 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16207

2. Page 1 of

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD 088874334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER STORM WATER	1	BT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 0330
OUT 7:15

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) | Signature | Date: Month 4 Day 7 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield | Signature | Date: Month 4 Day 7 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005225 5

Manifest Document No. 16208

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 098824334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8142

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Waters)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
Filtered Water

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In 8:30
Out 9:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Houseman (Agent For)
Signature:
Date: Month 4 Day 7 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature: Rick Hatfield
Date: Month 4 Day 7 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16209

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD054884334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8172

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
FILTERED WATER,

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN: 10:30
OUT: 12:00

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) | Signature | Date: Month 4 Day 7 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield | Signature | Date: Month 4 Day 7 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TK 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16210

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBH Services of WV.

6. US EPA ID Number: WVD 098843411

A. State Transporter's ID

B. Transporter 1 Phone: 304.372.8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT #145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1:00
OUT 1:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 7 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 7 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Signature: Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY — NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TR 70 4/8"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005225 9

Manifest Document No. 16211

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD 098884334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8147

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSD
208 26th ST WEST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 6:45
OUT 7:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 8 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name Signature Date: Month Day Year

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 8 Year 15

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name Signature Date: Month Day Year

NON-HAZARDOUS WASTE

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE MANIFEST

TR 70 48

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522594

Manifest Document No. 16213

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES OF WV

6. US EPA ID Number: WVD 048873334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8772

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
206 8th ST
CHARLESTON WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
FILTERED WATER

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 9:00
OUT 9:30

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 8 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: Rick Hatfield Date: Month 4 Day 8 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Signature: Date: Month Day Year

NON-HAZARDOUS WASTE

TR 70 4/8"

NON-HAZARDOUS WASTE MANIFEST

Please print or type. (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR005 2259

Manifest Document No. 16213

2. Page 1 (of)

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV.

6. US EPA ID Number: WVD09 884334

A. State Transporter's ID

B. Transporter 1 Phone: 304. 372. 8190

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 8TH ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 10:45
OUT 12:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)
Signature:
Date: Month 4 Day 8 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 4 Day 8 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY — NON-HAZARDOUS WASTE

F-14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com
PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

Rev. 3/95

TR 70 48"

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16214

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR.
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD098843341

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28TH ST WEST
CHARLESTON WV 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
PERMIT # 145
(FILTERED WATER)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 1:15 OUT 1:45

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) | Signature | Date: Month 4 Day 8 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield | Signature | Date: Month 4 Day 8 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

TR 70 48"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR000522559

Manifest Document No. 16216

2. Page 1 of 1

3. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr
Charleston WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBC Services of WV

6. US EPA ID Number: WVD098884334

A. State Transporter's ID

B. Transporter 1 Phone

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
CSB
208 28th St West
Charleston WV. 25301

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
Permit # 145
(Filter Water)

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In 7:00
Out 7:30 - Dumped off Due to CSB Plant Went Down

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Housman (Agent For)
Signature:
Date: Month 4 Day 13 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 4 Day 13 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name:
Signature:
Date: Month Day Year

NON-HAZARDOUS WASTE

F-14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

Rev. 3/95

NON-HAZARDOUS WASTE MANIFEST

TR70 49"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 000522259

Manifest Document No. 16217

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES OF WV

6. US EPA ID Number: WVD 004884334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8199

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STATE RT 7 UNIT A
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	12. Containers No.	12. Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)			5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
IN 11:00
OUT 11:15

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)
Signature:
Date: Month 4 Day 14 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: Rick Hatfield
Signature:
Date: Month 4 Day 14 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name:
Signature:
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name:
Signature:
Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16218

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name
Enviro Tank Clean, Inc.

U.S. EPA ID Number OHD987000783

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number
OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	5600	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW

In 11:15
out 11:45

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hensley (ACI Tech) | Signature | Month 4 | Day 14 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Gold | Signature | Month 4 | Day 14 | Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

TR 64 48"

NON-HAZARDOUS WASTE MANIFEST

TR#

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 22 59

Manifest Document No. 16219

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU SERVICES OF WV

6. US EPA ID Number: WVD 098843341

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8192

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
EWIRO TANK CLEAN.
12381 ST RT 7 WAITS
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	12. Containers No.	Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 12:45
OUT 1:15

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GALT HOUSEMAN (AGENT FOR)
Signature
Date: Month 4 Day 14 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials
Printed/Typed Name: [illegible]
Signature
Date: Month 4 Day 14 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials
Printed/Typed Name
Signature
Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator; Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.
Printed/Typed Name
Signature
Date: Month Day Year

NON-HAZARDOUS WASTE

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16220

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBM SERVICES OF WV

6. US EPA ID Number: WVD0 988 4334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8177

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STATE Unit A
GOLBRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

IN 3:45
OUT 4:00

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR)

Signature

Date: Month 4 Day 14 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Natfield

Signature

Date: Month 4 Day 14 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

GENERATOR

TRANSPORTER

FACILITY

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR69 US

NON-HAZARDOUS WASTE MANIFEST	1. Generator's US EPA ID No. WVR005 2259	Manifest Document No. 16221	2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name	6. US EPA ID Number	A. State Transporter's ID
DBH SERVICES of WV	WVD098884334	B. Transporter 1 Phone 304-372-8191A
7. Transporter 2 Company Name	8. US EPA ID Number	C. State Transporter's ID
		D. Transporter 2 Phone
9. Designated Facility Name and Site Address ENVIRO TRUCK CLEAN 12341 ST RT 7 North BELPRE OH. 45714	10. US EPA ID Number	E. State Facility's ID
		F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above	H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN: 7:00
OUT: 7:30

NON-HAZARDOUS WASTE

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name	Signature	Date Month	Day	Year
GARY HONSEMAN (AGENT FOR)		4	15	15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name: Chad Good	Signature	4	15	15
18. Transporter 2 Acknowledgement of Receipt of Materials		Date Month	Day	Year
Printed/Typed Name	Signature			

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name	Signature	Date Month	Day	Year

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 69 - 48"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 225 9

Manifest Document No. 11222

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: B&H SERVICES OF WV

6. US EPA ID Number: WVD 098 884 334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8172

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STATE HWY A
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5200	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
IN 11:15
OUT 12:30

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) | Signature | Date: Month 4 Day 15 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Chad Good | Signature | Date: Month 4 Day 15 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005 2259

Manifest Document No. 16223

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBH Services of WV.

6. US EPA ID Number

A. State Transporter's ID

B. Transporter 1 Phone 304-372-8199

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TACK CLEAN
12381 ST RT 7 WAITA
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted Water (Storm Water)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above
IN 11:15
OUT 12:00

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information

GENERATOR

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY Housman | Signature | Date: Month 4 Day 15 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield | Signature | Date: Month 4 Day 15 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name | Signature | Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name | Signature | Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOYINK

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16220

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name
Enviro Tank Clean, Inc.

U.S. EPA ID Number
OHD987000783

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number
OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
1.	MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	6000	G	
2.						
3.						
4.						

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW

In 1:15
Out 1:45

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hausman (Agent Tech)
Signature
Month 4 Day 15 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials
Transporter 1 Printed/Typed Name: Roger Gosp
Signature
Month 4 Day 15 Year 15

Transporter 2 Printed/Typed Name
Signature
Month Day Year

DESIGNATED FACILITY

17. Discrepancy
17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator)
U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator)
Month Day Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name
Signature
Month Day Year

NON-HAZARDOUS WASTE MANIFEST

Please print or type (Form designed for use on elite (12 pitch) typewriter)

TR 70 49"

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR0052259

Manifest Document No. 16225

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBU Services of WV

6. US EPA ID Number: WVD098684334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 STRT 7 UNIT A
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

GENERATOR

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM Impacted water (storm water)	1	TT	5500	Gal
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
In 4:10
out 4:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: Gary Houseman (Agent For)

Signature

Date: Month 4 Day 15 Year 15

TRANSPORTER

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield

Signature

Date: Month 4 Day 15 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name

Signature

Date: Month Day Year

FACILITY

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name

Signature

Date: Month Day Year

NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

TR 15 69

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name
Enviro Tank Clean, Inc.

U.S. EPA ID Number
OHD987000783

7. Transporter 2 Company Name

U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907

U.S. EPA ID Number
OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	6000	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW
in 6:30
out 7:00

14. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Hensley (Agent for) | Signature | Month 4 | Day 16 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Goff | Signature: Roger Goff | Month 4 | Day 16 | Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) | U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

NON-HAZARDOUS WASTE MANIFEST

TR 70 4 5"

Please print or type (Form designed for use on elite (12 pitch) typewriter)

NON-HAZARDOUS WASTE MANIFEST

1. Generator's US EPA ID No. WVR 005225 5

Manifest Document No. 16227

2. Page 1 of 1

3. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV 25301

4. Generator's Phone ( )

5. Transporter 1 Company Name: BBK Services of WV

6. US EPA ID Number: WVD 098843334

A. State Transporter's ID

B. Transporter 1 Phone: 304-372-8197

7. Transporter 2 Company Name

8. US EPA ID Number

C. State Transporter's ID

D. Transporter 2 Phone

9. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST RT 7 UNIT A
BELPRE OHIO 45714

10. US EPA ID Number

E. State Facility's ID

F. Facility's Phone

11. WASTE DESCRIPTION	Containers No.	Containers Type	13. Total Quantity	14. Unit Wt./Vol.
a. MCHM IMPACTED WATER (STORM WATER)	1	TT	5500	GAL
b.				
c.				
d.				

G. Additional Descriptions for Materials Listed Above

H. Handling Codes for Wastes Listed Above

15. Special Handling Instructions and Additional Information
IN 10:15
OUT 10:30

16. GENERATOR'S CERTIFICATION: I hereby certify that the contents of this shipment are fully and accurately described and are in all respects in proper condition for transport. The materials described on this manifest are not subject to federal hazardous waste regulations.

Printed/Typed Name: GARY HOUSEMAN (AGENT FOR) Signature: [signature] Date: Month 4 Day 16 Year 15

17. Transporter 1 Acknowledgement of Receipt of Materials

Printed/Typed Name: Rick Hatfield Signature: [signature] Date: Month 4 Day 16 Year 15

18. Transporter 2 Acknowledgement of Receipt of Materials

Printed/Typed Name: Signature: Date: Month Day Year

19. Discrepancy Indication Space

20. Facility Owner or Operator: Certification of receipt of the waste materials covered by this manifest, except as noted in item 19.

Printed/Typed Name: Signature: Date: Month Day Year

GENERATOR — TRANSPORTER — FACILITY — NON-HAZARDOUS WASTE

CF14 © 2002 LABELMASTER® (800) 621-5808 www.labelmaster.com

PRINTED ON RECYCLED PAPER USING SOYBEAN INK PRINTED WITH SOY INK

TR15 69"

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of 1	3. Emergency Response Phone	4. Waste Tracking Number 16228

GENERATOR

5. Generator's Name and Mailing Address
Freedom Industries
1015 Barlow Dr., Charleston, WV 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: Enviro Tank Clean, Inc.
U.S. EPA ID Number: OHD987000783

7. Transporter 2 Company Name
U.S. EPA ID Number

8. Designated Facility Name and Site Address
Enviro Tank Clean, Inc.
12381 St. Rt. 7, Unit A, Belpre, OH 45714
(740) 423-0907
U.S. EPA ID Number: OHD987000783

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM/PPH Blend Wastewater/Water Impacted by MCHM/PPH Blend	1	TT	6000	G	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
1. ETC APPROVAL #WP004130-040314B-WW IN 1115 OUT 1145

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Newman (Oil Tech) | Signature | Month 4 | Day 16 | Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Roger Cox | Signature | Month 4 | Day 16 | Year 15

Transporter 2 Printed/Typed Name | Signature | Month | Day | Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) | U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) | Month | Day | Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name | Signature | Month | Day | Year

GENERATOR'S/SHIPPER'S INITIAL COPY

TR 70 49"

NON-HAZARDOUS WASTE MANIFEST	1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Waste Tracking Number
	WVR000522259			16229

GENERATOR

5. Generator's Name and Mailing Address
FREEDOM INDUSTRIES
1015 BARLOW DR
CHARLESTON WV. 25301

Generator's Site Address (if different than mailing address)

Generator's Phone:

6. Transporter 1 Company Name: CSB Services of WV — U.S. EPA ID Number: WVD 088843334

7. Transporter 2 Company Name — U.S. EPA ID Number:

8. Designated Facility Name and Site Address
ENVIRO TANK CLEAN
12381 ST RT 7 North
BELPRE OHIO 45714

U.S. EPA ID Number

Facility's Phone:

	9. Waste Shipping Name and Description	10. Containers No.	10. Containers Type	11. Total Quantity	12. Unit Wt./Vol.	
	1. MCHM Impacted Water (Storm Water)	1	TT	5500	GAL	
	2.					
	3.					
	4.					

13. Special Handling Instructions and Additional Information
In 3:15
Out 3:48

14. **GENERATOR'S/OFFEROR'S CERTIFICATION:** I hereby declare that the contents of this consignment are fully and accurately described above by the proper shipping name, and are classified, packaged, marked and labeled/placarded, and are in all respects in proper condition for transport according to applicable international and national governmental regulations.

Generator's/Offeror's Printed/Typed Name: Gary Housemann (Agent for) — Signature: [signature] — Month 4 Day 16 Year 15

INT'L

15. International Shipments ☐ Import to U.S. ☐ Export from U.S. Port of entry/exit:
Transporter Signature (for exports only): Date leaving U.S.:

TRANSPORTER

16. Transporter Acknowledgment of Receipt of Materials

Transporter 1 Printed/Typed Name: Rick Hatfield — Signature: [signature] — Month 4 Day 16 Year 15

Transporter 2 Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY

17. Discrepancy

17a. Discrepancy Indication Space ☐ Quantity ☐ Type ☐ Residue ☐ Partial Rejection ☐ Full Rejection

Manifest Reference Number:

17b. Alternate Facility (or Generator) — U.S. EPA ID Number

Facility's Phone:

17c. Signature of Alternate Facility (or Generator) — Month — Day — Year

18. Designated Facility Owner or Operator: Certification of receipt of materials covered by the manifest except as noted in Item 17a

Printed/Typed Name — Signature — Month — Day — Year

DESIGNATED FACILITY'S COPY

ARCADIS

Appendix C

Remediation Delineation and Investigation Work Plan

Imagine the result

Freedom Industries

Remediation Delineation and Investigation Work Plan

Freedom Industries
Etowah Terminal
Charleston, West Virginia

September 16, 2014

ARCADIS

Remediation Delineation and Investigation Work Plan

Freedom Industries
Etowah Terminal
Charleston, West Virginia

Jason, Manzo
Project Manager

Ira Buchanan, L.R.S.
Project Manager

Michael Lutz
Task Manager

Prepared for:
Freedom Industries

Prepared by:
ARCADIS U.S., Inc.
100 E. Campus View Blvd.
Suite 200
Columbus
Ohio 43235
Tel 614.985.9100
Fax 614.985.9170

Our Ref.:
OH003003.0001

Date:
September 16, 2014

This document is intended only for the use of the individual or entity for which it was prepared and may contain information that is privileged, confidential and exempt from disclosure under applicable law. Any dissemination, distribution or copying of this document is strictly prohibited.

Table of Contents

1. Introduction **1**

2. Site Characterization **2**

2.1 Facility Description 2

2.2 Interim Sampling Procedures 2

2.2.1 Site-Specific Compound List and Associated Degradation Products 3

2.2.2 Monitored-Natural Attenuation (MNA) and Geochemical Conditions Monitoring 3

2.3 Local Land Use 4

2.4 Local Hydrogeology 4

3. Chemicals of Concern **5**

3.1 Chemicals of Potential Concern (COPCs) 5

4. Site Health and Safety Program **6**

5. Proposed Sampling Activities **7**

5.1 Geophysical Survey 7

5.2 Soil Sampling 7

5.3 Groundwater Sampling 8

5.4 Surface Water Sampling 9

6. Remediation Plan **10**

6.1 Remedial Alternatives 10

7. Project Organization **11**

7.1 Freedom Industries Project Personnel 11

7.2 ARCADIS Personnel 11

7.3 Laboratory Personnel 11

7.3.1 Laboratory Project Manager – Mr. Mark Loeb 11

7.3.2 Laboratory Operations Manager – Ms. Carolynne Roach 12

7.3.3 Laboratory Quality Assurance Officer – Ms. Dee Sheppard 12

7.3.4 Laboratory Samples Custodian – Ms. Anne Maddux or her Designee 12

8. Standard Operating Procedures 14

8.6.1 Initiation of Chain-of-Custody Procedures 21

8.6.2 Field Logbooks / Documentation 22

9. Investigative Derived Waste 25

10. Quality Control 26

10.1 Level of Quality Control 27

10.2 Accuracy, Precision and Sensitivity of Analysis 27

10.3 Completeness, Representativeness and Comparability 28

10.3.1 Completeness 28

10.3.2 Representativeness 28

10.3.3 Comparability 28

10.4 Data Validation 29

Tables

Table 1 Tank Contents and Associated Laboratory Analtyical Parameters

Table 2 Sample Matrix

Figures

Figure 1 Topographic Map

Figure 2 Proposed Site Investigation Sample Locations

Figure 3 Anticipated Remediation Area Map

Appendices

A Tanks 395, 396, 397 - Tank Bottom Soil Sample Data (Soluja, 2014)

B Tentative Project Schedule

C Site Health and Safety Plan

Acronyms

ARCADIS	ARCADIS U.S., Inc.
CEC	Civil and Environmental Consultants, Inc.
COPCs	chemicals of potential concern
DQOs	data quality objectives
FID	flame ionization detector
GPR	ground penetrating radar
IP	interface probe
LRS	Licensed Remediation Specialist
MCHM	4-methylcyclohexanemethanol
mL/min	milliliters per minute
NTU	nephelometric turbidity units
PID	photoionization detector
PPH	propylene glycol phenyl ether
PQS	Pennzoil-Quaker State
QAP	quality assurance plan
QA/QC	quality assurance/quality control
SOPs	Standard Operation Procedures
USEPA	United States Environmental Protection Agency
VOC	volatile organic compound
Work Plan	Remediation Delineation and Investigation Work Plan
WVDEP	West Virginia Department of Environmental Protection

1. Introduction

ARCADIS U.S., Inc. (ARCADIS) prepared this *Remediation Delineation and Investigation Work Plan* (Work Plan), on behalf of Freedom Industries, Inc.(Freedom) to describe the remediation delineation and investigation activities proposed to evaluate conditions and define the nature and extent of chemicals of potential concern (COPCs) at the former bulk storage facility located at 1015 Barlow Drive, Charleston, Kanawha County, West Virginia (the Site; Figure 1). This Work Plan is based on information gathered during the spill response and remediation completed as a result of the January 9, 2014 Tank 396 failure and release of a blend of 85.5% 4-methylcyclohexanemethanol (MCHM), 7.3% propylene glycol phenyl ether (PPH), and 4% water by weight to the ground surface and into the adjacent Elk River. Civil and Environmental Consultants, Inc. (CEC) out of Export, Pennsylvania completed the initial emergency response, remedial and sampling activities after the Tank 396 failure and release. During this time CEC completed and submitted a Remediation Plan, dated April 8, 2014. The CEC Remediation Plan was approved by the West Virginia Department of Environmental Protection (WVDEP) on April 2, 2014. ARCADIS incorporated aspects of the approved plan in this Work Plan.

Work performed at the facility to-date includes the closure and removal of bulk storage tanks, installation and maintenance of interceptor trenches, soil and groundwater sampling, and laboratory analyses. Figure 2 shows site features. Data gathered from these activities, existing geological and historical records, and the site investigation activities proposed in this Work Plan will be used to evaluate subsurface conditions and define the extent of MCHM and PPH and possible degradation byproducts in the soil and groundwater. After the removal of tanks 395, 396, and 397 in July 2014, shallow soil samples were collected and analyzed for MCHM and glycol. Additional subsurface soil samples were collected from the beneath all of the tanks as they are being removed. Results of the sampling from tanks 395, 396, and 397 are in Appendix A. Results from the soil samples collected beneath tanks 401, 400, 399, 398, 392, 394, and 393 are pending (sampled September 4th and 5th 2014). Tanks 395, 396 and 397 were not sampled during the September 4th and 5th sampling event due to standing water around the tanks. A non-saturated soil sample will be collected as soon as possible. Tanks 402, 403, 404 and 405 remain at the Site holding collected storm water. Samples will be collected immediately once the tanks are removed. A tentative schedule of the activities described in this Work Plan has been created and is presented in Appendix B. The schedule is tentative and subject to change.

2. Site Characterization

2.1 Facility Description

The Site was used for bulk storage of petroleum products from 1938 until 2001 when Etowah River Terminal, LLC purchased the Site from Pennzoil-Quaker State (PQS). Etowah River Terminal, LLC used the Site for storage of freeze conditioning agents.

PQS completed multiple environmental assessments from November 2000 to June 2004 to investigate and address petroleum compounds in the soil, groundwater, surface water and sediment. In September 2003, PQS entered the site into a Voluntary Remediation and Redevelopment Agreement under the West Virginia Voluntary Remediation and Redevelopment Rule. PQS completed environmental sampling and in October 2004, PQS completed a risk assessment. In December 2004, the WVDEP issued a Land Use Covenant for the Site. PQS submitted a Groundwater Monitoring Report to WVDEP in 2006 indicating no additional sampling was required at the Site and all monitoring wells should be properly abandoned. In their February 15, 2007 letter (Response to 2006 Groundwater Monitoring Report former Pennzoil-Quaker State Etowah Terminal, VRP # 04506, Charleston, Kanawha County), WVDEP concurred with the conclusions of the 2006 Groundwater Monitoring Report.

On January 9, 2014 a tank (Tank 396) containing a blend of 85.5% MCHM, 7.3% PPH, and 4% water by weight failed and the contents were released to the ground surface and into the adjacent Elk River.

Investigation and delineation of possible soil and groundwater contamination is ongoing. All tanks at the Site are currently being drained, cleaned, dismantled and will be removed from the Site. Interim sampling efforts are currently under way as described in Section 2.2 below.

2.2 Interim Sampling Procedures

CEC installed sumps in the release area as part of the incident response. The locations of the sumps are shown on Figure 2. The existing sumps will continue to be sampled weekly. The upper sumps (CV and CV-Footing) and the sump at the foot of the slope (Treat-1V) will continue to be sampled for the following analytical parameters:

- MCHM
- PPH

Samples are retrieved from the sumps using a disposable polyvinyl chloride bailer. The sample is collected directly from the sumps without any purging.

The existing groundwater monitoring wells are currently being sampled monthly. Prior to sampling, depth-to-water measurements are collected from all existing wells. All of the purge waters from the wells is collected and placed into baker or frac tanks.

Groundwater from each of the wells is sampled and analyzed for the following parameter list:

2.2.1 Site-Specific Compound List and Associated Degradation Products

- 4-Methyl-1-cyclohexanemethanol
- Propylene glycol phenyl ether
- Propylene glycol & glycols
- Alcohols
- Volatile fatty acids
- Aldehydes

2.2.2 Monitored-Natural Attenuation (MNA) and Geochemical Conditions Monitoring

- Field – Dissolved Oxygen (DO), Oxidation Reduction Potential (ORP), pH, Temperature, and Conductivity
- Nitrate/nitrite, sulfate/sulfide, alkalinity (carbonate/bicarbonate)
- Total iron, dissolved (0.45 micron filter) iron
- Total manganese, dissolved (0.45 micron filter) manganese

- Methane, ethane, ethene
- Cations: calcium, magnesium, sodium, potassium
- Anions: chloride, fluoride
- Total Organic Carbon (TOC), Total Suspended Solids (TSS), Total Dissolved Solids (TDS)
- Biological Oxygen Demand (BOD), Chemical Oxygen Demand (COD)

Shallow surface soil samples were collected from beneath the above ground storage tanks that have already been removed. Soil samples were analyzed for the COPCs identified above along with volatile organic compounds, semi-volatile organic compounds, lead, total petroleum hydrocarbons; benzene, toluene, ethylbenzene, and xylenes; and methyl tertiary butyl ether. The soil samples were collected as part of the initial implementation of this Work Plan. At this time, no shallow soil samples have been collected from beneath former Tanks 395, 396, and 397 due to saturated soil conditions. Samples will be collected as soon as possible. Samples from beneath the remaining tanks at the Site will be collected immediately once they are removed.

2.3 Local Land Use

The surrounding area is primarily light commercial with residential properties. Wooded land and the river bank are located north of the Site; residential properties are located to the south of the Site; Barlow Road then a steep slope to Yeager Airport is located east of the Site; and the Elk River is located west of the Site. Known underground water, septic system electric, and gas lines are on or around the Site (Figure 2).

2.4 Local Hydrogeology

Information, from previous investigations, shows that an unconfined aquifer exists at depths ranging from 14 feet to 40 feet below the ground surface (bgs) at the Site. Borings logs from the Site describe the aquifer as being a mixture of orange-brown and gray sandy clay, sandy silt, and sand. Historical groundwater elevation data shows that Site groundwater flows west toward Elk River at a rate of approximately 0.07 feet/foot (Shaw 2004).

3. Chemicals of Concern

3.1 Chemicals of Potential Concern (COPCs)

The Site has been used for the storage and distribution of anti-freezing chemicals since 2001. Petroleum product storage and distribution ceased prior to the Site being awarded with an Environmental Covenant by the West Virginia Department of Environmental Protection (WVDEP). As such, only chemicals stored after 2001 are identified as COPCs.

- 4-Methyl-1-cyclohexanemethonal (MCHM)
- Propylene glycol phenyl ether (PPH)
- Propylene Glycol and Glycols
- Alcohols
- Volatile fatty acids
- Aldehydes

Table 1 describes the COPCs and associated test methodology and laboratory hold times.

4. Site Health and Safety Program

ARCADIS will update and revise the existing site-specific HASP to cover the additional scope of work. The current HASP is provided for review in Appendix C.

5. Proposed Sampling Activities

The sample network design and rationale are based upon historical land use, Tank 396 release area, and existing monitoring well locations. The results from the samples collected during this pre-remediation assessment will serve as a baseline for future actions at the Site and will provide limits of remediation. The proposed soil boring and monitoring well locations are illustrated on Figure 2 and are described below. Sample identification and boring-specific analysis is shown on Table 2.

5.1 Geophysical Survey

A geophysical survey will be completed at the Site to locate potential underground utilities prior to the subsurface investigation. A more focused geophysical survey will be concentrated near Tank 396 but will cover the entire tank area. This technology will help clear each soil boring and sampling location of potential utilities, help define the conceptual site model, and aid with final remedial approach decision. For the purposes of this investigation ground penetrating radar (GPR) will be utilized to identify and trace remaining underground piping or debris. The locations of the proposed soil borings and well locations may be altered as a result of the GPR survey. Additionally knowing the location of underground piping will be very useful if excavation is utilized as a remedial alternative.

Electrical resistivity in the focused survey in the tank area will also be used to identify and differentiate the various fill materials and native soil beneath the Site. It should be noted that electrical resistivity testing is highly sensitive to metal and large debris in the subsurface. If there are significant amounts of metal and other large debris beneath the surface then there will be significant interference. If successful, this information will be valuable in choosing the exact sampling locations and remedial approach.

5.2 Soil Sampling

ARCADIS will subcontract a driller licensed in the State of West Virginia to complete all drilling activities.

Drilling and sampling equipment will be decontaminated prior to use and between each sampling location.

ARCADIS proposes to advance a total of 26 shallow soil borings from the ground surface to approximately one foot bgs using a bucket-type hand auger to assess the

soil conditions beneath former storage tanks, beneath chemical and petroleum loading areas, and near occupied buildings.

- A total of 38 deep soil borings (direct push and/or rotary-sonic) will be advanced at the Site to assess the soil conditions at the base of fill and directly above and below the upper most saturated unit. Rotary-sonic drilling will be used if the direct push sampling device produces insufficient sample volume or if sampling with the direct-push technology is difficult due to nature of the fill. It is estimated that these deeper borings will be advanced to a depth of approximately 40 feet bgs. Five of the deep soil borings will be converted to 2-inch diameter groundwater monitoring wells to assess the uppermost saturated unit beneath the Site.

- Soil from the deep soil borings will be continuously screened at two-foot intervals to the water table below the ground surface using a 10.7 eV photo-ionization detector to monitor for potential hydrocarbons.

- A shallow soil sample (from 0'-1' bgs) will be collected and submitted for laboratory analysis from all soil borings at the Site. Up to two additional samples will be collected and submitted for analysis from each of the deep soil borings; one from the native soil beneath the fill and one from directly above the water table.

- All soil samples from the borings will be analyzed for MCHM, and PPH. Some soil samples will be analyzed for potential degradation byproducts glycols (ethylene glycols and propylene glycols), calcium, chlorides, volatile fatty acids, aldehydes, and alcohols (methanol, ethanol, propanol, isopropyl alcohol and isobutyl alcohol). The parameters will be selected based on the location of the boring and proximity to potential sources of impacts.

- Investigative Derived Waste will be managed, sampled and transported off-site for disposal.

5.3 Groundwater Sampling

The locations of the proposed new groundwater monitoring wells were chosen to assess areas near the Site boundaries and on the upgradient side (southern Site boundary). All monitoring wells on the Site will be sampled using low-flow sampling techniques. Investigative Derived Waste will be managed, sampled and transported off-site for disposal.

Groundwater samples will be collected from each well for analysis of MCHM and PPH. Additional groundwater parameters will be determined based on the location of the boring and proximity to potential sources of impacts based on soil sampling.

The additional parameters are: ethylene glycols, propylene glycols, calcium, chlorides, volatile fatty acids, aldehydes, and alcohols.

5.4 Surface Water Sampling

One surface water sample will be collected from the Elk River downgradient of the MCHM release. The surface water sample will be analyzed for MCHM, PPH, glycols (ethylene glycols and propylene glycols), calcium, chlorides, volatile fatty acids, aldehydes, and alcohols.

6. Remediation Plan

Remedial alternatives are preliminary and may be altered once the pre-remediation sampling program is complete. Developing a site-specific action level for MCHM and PPH is necessary to define the true nature and extent of contamination.

6.1 Remedial Alternatives

The tanks are currently being drained, cleaned and removed from the Site. Soil samples will be collected from beneath each tank to confirm that a release has not occurred and that the change in site conditions does not impact the existing Covenant at the Site. The remedial alternatives presented in this Work Plan may be adjusted or changed as the conceptual site model is better defined and sampling results are reviewed.

Based on information from onsite observations and previous sampling efforts from CEC the primary flow direction of MCHM from the Tank 396 failure was toward the north-northwest along the cobble fill and culvert pipe (Figure 3). It is anticipated that the contamination also migrated horizontally and vertically within the fill. The degree of and extent that contamination has moved both vertically and horizontally will be defined as a result of the soil and groundwater sampling. The anticipated limits of excavation and soil removal are depicted on Figure 3. The excavation limits are intended to show a potential remediation area not a definitive location. The size, shape, and necessity of an excavation will be determined after the investigation described in this Work Plan is complete and specific action levels have been established. A combination of remedial approaches may be utilized to appropriately address localized “hot spots” in the soil and groundwater beneath the Site. It is anticipated that one or more of the following remedial alternatives will be employed to address any subsurface soil and groundwater contamination at the Site.

- Natural attenuation and monitoring
- Groundwater pumping and treatment
- Soil excavation and disposal
- Capping

7. Project Organization

7.1 Freedom Industries Project Personnel

Project Manager – The project manager for Freedom is Mr. Mark Welch, Morris Anderson, Chief Restructuring Officer of Freedom. He is responsible for oversight of ARCADIS services and budgetary issues.

7.2 ARCADIS Personnel

Licensed Remediation Specialist (LRS) – The LRS established for this Site is Mr. Ira Buchanan. Mr. Buchanan will serve as overall supervisor for all activities conducted under the VRP.

ARCADIS Project Manager – Jason Manzo is the ARCADIS Project Manager. As project manager, Mr. Manzo, along with the LRS, will serve as the primary point of contact with WVDEP and will coordinate activities between local and state agencies to complete the remedial actions on the Site.

Field Team Leader – Mr. Todd Aebie and Mr. Jason Artrip will serve as field supervisors for all site activities.

Health and Safety Manager – The health and safety manager for ARCADIS will be Ms. Tricia Trommer. Ms. Trommer and/or her designee will coordinate all the safety related activities associated with the site investigation activities.

7.3 Laboratory Personnel

TestAmerica, Inc. will perform laboratory analyses. The following subsections identify key personnel and their responsibilities.

7.3.1 Laboratory Project Manager – Mr. Mark Loeb

- Ensures all resources of the laboratory are available on an as-requested basis;
- Reviews final analytical reports; and
- Approves the laboratory Quality Assurance Plan (QAP).

7.3.2 Laboratory Operations Manager – Ms. Carolynne Roach

- Coordinates laboratory analyses;
- Supervises in-house chain-of-custody;
- Schedules sample analyses;
- Oversees data review;
- Oversees preparation of analytical reports; and
- Approves final analytical reports prior to submission to ARCADIS.

7.3.3 Laboratory Quality Assurance Officer – Ms. Dee Sheppard

- Provides oversight of laboratory quality assurance;
- Provides oversight of Quality Assurance/Quality Control (QA/QC) documentation;
- Conducts detailed data review;
- Decides laboratory corrective actions, if required;
- Presents technical representation of laboratory QA procedures;
- Prepares laboratory Standard Operation Procedures; and
- Approves the laboratory QAP.

7.3.4 Laboratory Samples Custodian – Ms. Anne Maddux or her Designee

- Receives and inspect the incoming sample containers;
- Records the condition of the incoming sample containers;
- Signs appropriate documents;

- Verifies chain-of-custody and its correctness;
- Notifies laboratory manager and laboratory supervisor of sample receipt and inspection;
- Assigns a unique identification number and customer number and enter each into the sample receiving log;
- With the help of the laboratory manager, initiate transfer of the samples to appropriate laboratory sections; and
- Controls and monitors access/storage of samples and extracts.

Primary responsibility for project quality rests with the ARCADIS Project Manager. Independent quality assurance will be provided by the Laboratory Project Manager and QA officer prior to release of all data to ARCADIS.

8. Standard Operating Procedures

8.1 Sample Identification System

A sample numbering system will be used to identify each investigative and quality control sample. The field team leader or designee will maintain a logbook containing the sample identification listings. Sample type will be identified by the following: Sample names and analyses are shown on Table 2.

- All samples will be named starting with ARC- This designates a sample collected by ARCADIS
- MW-Groundwater sample from monitoring well (depth to groundwater will be included)
- SB – Soil Boring Sample
- SS – Surface Soil Sample
- Dup – Duplicate sample
- Trip Blank
- Field Blank

The location code will follow the sample type code. The location code consists of a one- to three-digit numeric or alphanumeric code that indicates the sample location. Trip blanks and rinseate blanks will be included in the system. Duplicates will be specifically identified by the “Dup” designation following the well sample number.

8.2 Initiation of Field Custody Procedure

8.2.1 Laboratory Scheduling

All sampling events to be conducted by ARCADIS will be scheduled with the Test America to verify that the laboratory can accept the samples. Test America will be notified at least one week prior to the sampling event and informed of the approximate number of samples to be collected, the parameters to be analyzed for and the anticipated date and time of sample arrival.

8.2.2 Item Check

The following items will be checked prior to a sampling trip:

- Batteries of equipment to be used to verify that they are charged.
- Any sampling equipment scheduled for use will be verified clean and in good working order.
- Instrument calibration.
- Any backup systems, to verify that they are in good working order.
- Sampling container supply, to verify that an adequate supply of clean and appropriate sampling containers is available.
- To insure the integrity of the cleaning process, preservation methods and sample transport, field blanks and trip blanks will be carried throughout all groundwater sampling duration and shipment to the lab. The blanks will be preserved if applicable, on site before initial sample collection.
- Field groundwater sampling kits will be prepared to insure that all items necessary to procure good, properly documented samples are available when needed. A standard sampling kit will contain the following items:
    - Alconox soap
    - A sufficient supply of distilled water for field blanks and decontamination
    - Level D Personal Protective Equipment (PPE)
    - Paper towels
    - A waterproof pen and notepad
    - Labels for sample identification
    - A cooler with ice
    - Chain-of-custody forms
    - Trip blanks
    - Sample bottles with extras
    - Sample purge equipment, water quality meter and water level meter
    - Standard tools

8.3 Sample Containers, Preservation and Holding Times

At the request of WVDEP, Table 1 represents the latest details for the types of sample containers, preservation and holding times for samples collected as described in this Work Plan.

8.3.1 Sample Packaging and Shipment

Following sample collection, the exterior containers will be decontaminated near the sampling location. Sample documentation and packaging will be performed in accordance with the procedure outlined in A Compendium of Superfund Field Operations Methods (United States Environmental Protection Agency [USEPA] 1987). Samples will be packaged for shipment as follows:

- A sample label will be attached to the sample bottle.
- A sample cooler will be used as a shipping container. In preparation for shipping samples, the drain plug will be taped shut from the outside and sufficient packing material will be placed in the bottom of the cooler.
- The bottles will be placed with capped opening facing up in the sample cooler.
- All samples will be placed on ice to reach a temperature of at least 4 degrees Celsius.
- The remainder of the cooler will be filled with sufficient packing material to prevent sample container damage during shipment.
- Chain-of-custody and any other necessary paperwork will be placed inside a plastic bag. The bag will be sealed and taped to the outside of the cooler lid. The air bill will be filled out before the samples are handed over to the carrier.
- The cooler will be closed and sealed with strapping tape.
- The cooler will be handed over to the overnight carrier, typically Federal Express. A standard air bill is necessary for shipping low concentration samples. If available, a laboratory-employed courier will retrieve the samples from the Site.

8.4 Decontamination Procedures

8.4.1 Personal Equipment

The sampler's hands will be protected from contact with the sample using nitrile gloves. New clean nitrile gloves will be worn to obtain each sample.

8.4.2 Sample Bottles

Sample bottles will be decontaminated in accordance with the USEPA document "Specifications and Guidance for Obtaining Contaminant-Free Sample Containers, April 1990".

8.4.3 Sampling Devices

Groundwater samples will be collected from monitoring wells using a stainless steel submersible pump or a peristaltic pump. In addition, a water quality meter and water level meter will be used during sampling. All sampling devices, except for new disposable tubing, will be decontaminated as follows:

- Brush off visible dirt or mud with a brush and potable water;
- Scrub and wash with a biodegradable detergent in potable water – detergent water will be cycled through the pump using a tubing loop system;
- Distilled water rinse – rinse water will be cycled through the pump using a tubing loop system;
- In cases where heavy oils or petroleum products are present, the device will be sprayed with pesticide grade hexane, followed by isopropanol. This will be followed by a second rinse with distilled water;
- All decontamination water will be collected and containerized; and
- The equipment will be wrapped or covered in plastic sheeting when not in use or during transport.

8.5 Sample Collection Procedures

8.5.1 Groundwater Sampling Procedures

8.5.1.1 Water-Level Measurements

All monitoring wells will be gauged with an interface probe (IP) to determine liquid levels prior to purging and sampling. The IP and attached tape, incremented in 0.01-foot increments, will be properly decontaminated before each use. The depth to water and/or any non-miscible liquids will be measured from the marked survey point on the well casing. All measurements will be recorded to the nearest 0.01-foot increment

8.5.1.2 Low-Flow Groundwater Sampling

All groundwater samples obtained from monitoring wells will be collected using low-flow sampling methodology with a submersible or peristaltic pump. The following guidelines will be used:

- The water quality meter used will be calibrated at the beginning of the day and mid-day or during time in which the values are not within an acceptable range according to historical values.

- An initial depth to water and total depth will be measured.

- The pump will be installed with new tubing (without touching the ground) to a depth equating to the mid-screen interval that contains groundwater (i.e. if well cross the water table, then the mid-screen point would be half the distance from the water table to the total depth of the well screen). If a peristaltic pump is used, then the sample tubing will be extended to the mid-screen level described above. Note: the pump or sample tubing must be at least 2-feet above the well bottom to prevent sediment mobilization if present in the well.

- Connect the sampling train to the water quality meter with low-flow cell if applicable. Otherwise, grab samples for water quality measurements can be obtained at the 3 to 5 minute interval.

- Measure the initial water level again as the baseline. The pumping rate will be maintained constant below ideally below 500 milliliters per minute (mL/min). The use of a pump controller and/or a back pressure valve can be used to maintain the

flow rate from a DC source. The pump rate should be measured with a graduated cylinder and adjusted to cause little to no drawdown (less than 0.3 feet below initial static). A steady flow rate should be maintained to the extent practicable and a reduction of the flow rate to the minimum capabilities of the pump may be necessary. If recharge rate is very low and flow can't be maintained, then the following guidelines will be used:

- For wells screened across the water table, the well should be pumped dry and the sampling should commence as soon as the volume in the well has recovered sufficiently to permit collection.

- For well screened entirely below the water table, the well should be pumped to a stabilized level (which may be lower than the 0.3 feet from the original static) and maintained for water quality parameter stabilization described in the follow bullet. If a lower stabilization can't be maintained, then the well should be pumped until the drawdown is at a level just higher than approximately 1 to 2 feet above the screen. Sampling should commence after one well volume has been removed and the well has recovered sufficiently to fill sample containers. The well volume calculation is

$$3.1415 \times r^2 \times (TD - DTW) \times 73.481 = gallons\ of\ water(1\ well\ volume)$$

Where: r = radius of well (in feet)

TD = total depth of well (in feet)
DTW = depth to groundwater (in feet)

- During purging, water level, flow rate and the following water quality parameters will be collected every 3 to 5 minutes until stabilization or with a maximum time of 1-hour on appropriate field form. The turbidity goal after stabilization should be below 50 NTU. If the parameters have stabilized and the turbidity is above 50 NTU, then the flow rate will be reduced to 100 mL/min to reduce the turbidity prior to sampling.

	Specific Conductance	ORP	pH	Temperature	Turbidity
Criteria for Stabilization between 3 consecutive readings	3%	±10 mV	0.1 units	3%	10% or 1 NTU

- Complete the sample labels described in Section 7.1 and collect the samples by diverting flow from the discharge tubing to the sample container (low-flow cell, if used, to be disconnected).
- Secure samples in sample cooler under ice and add samples to chain-of-custody.
- Turn off pump, remove equipment from well and decontaminate equipment except for disposable tubing.
- Purge water will be containerized for disposal.

8.5.2 Soil Sampling Procedures

Shallow soil samples will be collected using a bucket-type stainless steel hand auger. Sample intervals will be from the ground-surface to a completion depth of one foot.

Deep soil boring advancement will be conducted using a track-mounted direct-push sampling device or a rotary sonic drilling rig. Direct-push soil borings will be advanced in 4-foot intervals with collected soil secured in disposable 4-foot plastic tubes. Rotary sonic soil borings will be advanced in 5-feet or 10-feet core barrels. Soil borings will be advanced to the first saturated unit encountered. A representative portion from each 2 foot interval will be placed in a sealed, airtight plastic bag.

Photoionization detector (PID) measurements will be collected for each bagged sample and an additional sample will be collected according to USEPA Method 5035 using a Terracore® sampling kit for the interval exhibiting the highest PID measurement.

All downhole equipment will be properly decontaminated prior to resuse.

8.5.3 Blank and Duplicate Sampling Procedures

The QC procedures to be performed for this project require the sampling and analysis of specific types of quality control samples, as described in Section 9.1 of this work plan. The following procedures will be used to obtain these samples:

Trip blanks are samples of laboratory pure water, which accompanies sample containers to and from the sampling location and are shipped along with the samples to the laboratory for VOC analysis. Trip blanks will be prepared by the laboratory and will be labeled and treated as separate sample. Trip blanks will be analyzed for VOCs and one will accompany every individual shipment of VOC samples.

Field blanks (or equipment blanks) will be collected at a frequency of one for every 10 analytical samples. Field blanks will be treated as a separate, individual sample for labeling and chain-of-custody purposes. Field blanks are collected using contaminant-free distilled water as the sample medium. The distilled water will be allowed to contact the decontaminated sampling equipment, for example, pouring into the bailer used for sample collection, and then placed into the appropriate containers for shipment and analysis. Field blanks will be obtained and analyzed for all parameters that are applicable to the samples being taken.

Field duplicates will be collected at a frequency of one duplicate for every 10 analytical samples. Field duplicates are collected, identified, and analyzed as a separate analytical sample. Field duplicates are collected using the same methods as the analytical samples.

8.6 Sample Custody

The sample packaging and shipment procedures summarized below will ensure that the sample will arrive at the laboratory with the chain-of-custody intact. The protocol for specific sample numbering and other sample designations are included in Section 7.1.

8.6.1 Initiation of Chain-of-Custody Procedures

The field sampler is personally responsible for the care and custody of the samples until they are transferred or properly dispatched. The number of people that handle the samples will be minimized at all times possible.

- All bottles will be tagged with sample numbers and locations.
- Sample labels will be completed for each sample using waterproof ink unless prohibited by weather conditions. For example, a logbook notation would explain that a pencil was used to fill out the sample tag because a pen would not function in freezing weather.
- The Project Manager will review all field activities to determine whether proper custody procedures were followed during the field work and decide if additional samples are required.

8.6.2 Field Logbooks / Documentation

A field logbook will be used to record data on sample collection activities performed. As such, entries will be described in as much detail as possible so that persons going to the site could reconstruct a particular situation without reliance on memory.

Field logbooks will be field survey books or notebooks. Logbooks will be assigned to field personnel, but will be stored in the document control center when not in use. Each logbook will be identified by the project-specific document number.

- The title page of each logbook will contain the following:
- Person to whom the logbook is assigned,
- Logbook number,
- Project name,
- Project start date, and
- End date.

Entries into the logbook will contain a variety of information. At the beginning of each entry, the date, start time, weather, names of all sampling team member present, level of personal protection being used and the signature of the person making the entry will be entered. The names of visitors to the Site, field sampling or investigation team personnel and the purpose of their visit will also be recorded in the field logbook.

Measurements made and samples collected will be recorded. All entries will be made in ink and no erasures will be made. If an incorrect entry is made, the information will be crossed out with a single strike mark. Whenever a sample is collected, or a measurement is made, a detailed description of the location of the station will be recorded. The number of the photographs taken of the station, if any, will also be noted. All equipment used to make measurements will be identified, along with the date of calibration.

Samples will be collected following the sampling procedures described in Section 7.5. The equipment used to collect samples will be noted, along with the time of sampling, sample description, depth at which the sample was collected, and volume and number of containers. A sample identification number will be assigned prior to sample collection. Field duplicate samples, which will receive an entirely separate sample identification number, will be noted under sample description.

8.6.2.1 Transfer of Custody and Shipment Procedures

8.6.2.1.1 Completing the Chain-of-Custody

The sample numbers and locations will be listed on the chain-of-custody form. When transferring the possession of samples, the individuals relinquishing and receiving will sign, date and note the time on the chain-of-custody form. The chain-of-custody form documents the transfer of samples from the sampler to another person, to a mobile laboratory, to the permanent laboratory or to/from a secure storage area.

8.6.2.1.2 Packaging Samples for Shipment

Samples will be properly packaged for shipment and dispatched to Test America for analysis, with a separate signed custody record enclosed in each sample box or cooler. Shipping containers will be secured with strapping tape and custody seals for shipment to the laboratory. The preferred procedure includes use of a custody seal attached to the front right and back left of the cooler. The custody seals will be covered with clear plastic tape. The cooler will be sealed with strapping tape in at least two locations.

All shipments will be accompanied by the chain-of-custody record identifying the contents. The original record and the yellow copies will accompany the shipment and the pink copy will be retained by the sampler for filing at the sampling office.

If the samples are sent by common carrier, a bill of lading will be used. Receipts of bills of lading will be retained as part of the permanent documentation. If sent by mail, the package will be registered with return receipt requested. Commercial carriers are not required to sign off on the custody form as long as the custody forms are sealed inside the sample cooler and the custody seals remain intact.

The evidence files for analytical data are maintained at the ARCADIS office in Columbus, Ohio. The content of the evidence file will include all relevant records, reports, correspondence, logs, field logbooks, laboratory sample preparation and analysis logbooks, data package, pictures, subcontractor's reports, chain-of-custody records/forms, data review reports, etc. The evidence file will be under custody of the ARCADIS Project Manager.

8.7 Calibration Procedures and Frequency

Instruments and equipment used to gather, generate or measure environmental data will be calibrated with sufficient frequency and in such a manner that accuracy and reproducibility of results are consistent with the manufacturer's specifications.

Equipment to be used during the field sampling will be examined to certify that it is in proper operating condition. This includes checking the manufacturer's operating manual and the instructions for each instrument to verify that all maintenance requirements are being observed. Field notes from previous sampling trips will be reviewed so that the notations on any prior equipment have been carried out.

Calibration of field instruments is governed by the specific SOP for the applicable field analysis method and such procedures take precedence over the following general discussion.

Calibration of field instruments will be performed at the intervals specified by the manufacturer or more frequently as conditions dictate. Field instrumentation will include an IP, PID or flame ionization detector (FID). In the event that an internally calibrated field instrument fails to meet calibration/checkout procedures, it will be returned to the manufacturer for service.

9. Investigative Derived Waste

Soil cuttings generated during monitoring well installation and direct-push soil boring advancement will be placed in onsite roll -off containers. All investigation derived waste (soil and water) will be tested and disposed at an approved facility.

10. Quality Control

Data quality objectives (DQOs) are qualitative and quantitative statements which specify the quality of the data required to support activities and are based on the end uses of the data to be collected. As such, different data uses may require different levels of data quality. There are five analytical levels, which address various data uses and the QA/QC effort and methods required to achieve the desired level of quality. These levels are:

Screening (DQO Level 1): This provides the lowest data quality but the most rapid results. It is often used for health and safety monitoring, preliminary comparison to Applicable or Relevant and Appropriate Requirements, initial site characterization to locate areas for subsequent and more accurate analyses and for engineering screening of alternatives (Bench-scale tests). These types of data include those generated on-site through the use of PID/FID, pH, conductivity, and other real-time monitoring equipment at the site.

Field Analyses (DQO Level 2): This provides rapid results that are typically individual organic or inorganic specific. This level may include mobile laboratory generated data depending on the level of quality control exercised.

Engineering (DQO Level 3): This provides an intermediate level of data quality and is used for site characterization. Engineering analyses may include mobile laboratory generated data and most SW-846 analytical lab methods (e.g., laboratory data but without the highest level of quality control documentation).

Conformational (DQO Level 4): This provides the highest level of data quality for standard methods. These analyses typically specify full Contract Laboratory Program analytical and an associated in-depth data validation procedure be employed in accordance with USEPA recognized protocol.

Non-Standard (DQO Level 5): This refers to analyses by nonstandard protocols, for example, when achieving lower level detection limits or when analysis of an unusual chemical compound is required. These analyses often require method development or adaptation. The level of quality control is usually similar to DQO Level 4 data.

Analytical data from the soil and groundwater sampling event will be submitted to WVDEP which specifies the use of standard SW-846 methods in characterization sampling. This would correspond to DQO Level 4. The overall QA objective is to

develop and implement procedures for field sampling, chain-of-custody, laboratory analysis, and reporting that will provide results that are legally defensible in a court of law. Specific procedures for sampling, chain-of-custody, laboratory instrument calibration, laboratory analysis, reporting of data, internal quality control, audits, preventative maintenance of field equipment, and corrective action are described in other sections of this Work Plan. The purpose of this section is to address the specific objectives in terms of accuracy, precision, completeness, representativeness and comparability.

10.1 Level of Quality Control

Field blank, trip blank, duplicate, and laboratory matrix samples will be analyzed to assess the quality of the data resulting from the field soil and groundwater sampling program. Field and trip blanks, consisting of distilled water, will be submitted to the analytical laboratory to provide the means to assess the quality of the data resulting from the field sampling program. Field blank samples are analyzed to check for procedural contamination at the Site, which may cause sample contamination. Trip blanks are used to assess the potential for contamination of samples due to contaminant migration during sample shipment and storage. Duplicate samples are analyzed to check for sampling and analytical reproductivity.

The general level of the QC effort will be one field duplicate and one field blank for every 10 or fewer investigative samples. One VOC trip blank, consisting of distilled, deionized, ultra pure water, will be included with each shipment of VOC samples.

The level of QC effort provided by the laboratory will be equivalent to the level of QC effort specified in the USEPA document SW-846, entitled “Test Methods for Evaluating Solid Waste, Physical/Chemical Methods.”

10.2 Accuracy, Precision and Sensitivity of Analysis

The fundamental QA objective with respect to accuracy, precision, and sensitivity of the laboratory analytical data is to achieve the QC acceptance criteria of the analytical protocols.

10.3 Completeness, Representativeness and Comparability

10.3.1 Completeness

Completeness is a measure of the amount of valid data obtained from a measurement system compared to the amount that was expected to be obtained under normal conditions. It is expected that the laboratory will provide data meeting QC acceptance criteria for 95 percent of more for all samples tested. Following completion of the analytical testing, the percent completeness will be calculated by the following equation:

$$Completeness(\%) = \frac{(number\ of\ valid\ data) \times 100}{(number\ of\ samples\ collected\ \ for\ each\ parameter\ analyzed}$$

10.3.2 Representativeness

Representativeness expresses the degree to which data accurately and precisely represents a characteristic of a population, parameter variations at a sampling point, a process condition or an environmental condition. Representativeness is qualitative parameter, which is dependent upon the proper design of the sampling program and proper laboratory protocol. The sampling network was designed to provide data representative of Site conditions. During development of this network, consideration was given to past waste disposal practices, existing analytical data, physical setting and processes. The rationale of the sampling network is discussed in detail in Section 4. Representativeness will be satisfied by insuring that this Work Plan is followed, proper sampling techniques are used, proper analytical procedures are followed and holding times of the samples are not exceeded in the laboratory. Representativeness will be assessed by the analysis of field duplicated samples.

10.3.3 Comparability

Comparability expresses the confidence with which one data set can be compared with another. The extent to which existing and planned analytical data will be comparable depends on the similarity of sampling and analytical methods. The procedures used to obtain the planned analytical data, as documented in this Work Plan, are expected to provide comparable data. These new analytical data, however, may not be directly comparable to existing data because of difference in procedures and QA objectives.

10.4 Data Validation

According to WVDEP VRP guidelines, 10 percent of analytical data will be validated by a third-party. Standard protocols such as the USEPA Region 3 Modifications to the National Functional Guidelines for Evaluating Inorganic Analysis (April 1993) and USEPA Region 3 Modifications to the National Functional Guidelines for Evaluating Organic Data Review (November 1994) or USEPA Region 3's Innovative Approaches to Data Validation (June 1995) will be used for validation.

Tables

Table 1
Tank Contents and Associated Laboratory Analytical Parameters
Freedom Industries - Etowah Terminal
Charleston, West Virginia

Laboratory Analytical Sampling Parameters	Laboratory Analytical Sampling Methods	Quantity/Container	Preservation	Minimum Volume	Holding Time
Potential Constituents of Concern and Associated Degradation Products					
Ethylene glycol and Propylene glycol (glycerin)	US EPA SW846 8015	3 x 40 ml G-TLS, ZHS	Cool <6°C, HCl	1 x 40 ml	14 days
4-Methyl-1-cyclohexanemethanol; (CASRN 34885-03-5)	US EPA SW846 8270D	2 x 1L-AG or WMG TLC	Cool <6°C	1 x 40 ml	7 days to extract, 40 days to analyze
Calcium	US EPA SW846 6020	500 ml, P	HNO3 to pH < 2	100 ml	180 days
Chloride	US EPA SW846 9056	500 ml, P	Cool <6°C	1 x 50 ml	28 days
Alcohols (Ethanol, Isopropyl alcohol, Methanol, Isobutyl alcohol, Propanol)	US EPA SW846 8015	3 x 40 ml G-TLS, ZHS	Cool <6°C, HCl	1 x 40 ml	14 days
Volatile Fatty Acids	TestAmerica SOP	3 x 40 ml G-TLS, ZHS	Cool <6°C, Phosphoric Acid	no info	no info
Formaldehyde and acetaldehyde	US EPA SW846 8315A (Tala	2 x 1L-AG or WMG TLC	Cool <6oC	1L	7 days to extract, 40 days to analyze
Propylene glycol phenyl ether (PPH); (CASRN 770-35-4)	US EPA SW846 8270D	2 x 1L-AG or WMG TLC	Cool <6oC	1 x 40 ml	7 days to extract, 40 days to analyze
Monitored Natural Attenuation and Geochemical Parameters					
Dissolved Oxygen	Not Applicable - Field Monitored	Not Applicable	Not Applicable	Not Applicable	Not Applicable
pH	Not Applicable - Field Monitored	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Oxidation Reduction Potential	Not Applicable - Field Monitored	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Dissolved Oxygen	Not Applicable - Field Monitored	Not Applicable	Not Applicable	Not Applicable	Not Applicable
Nitrate/Nitrite	US EPA SW846 9056	1L, P	Cool <6°C, H2S04 to pH <2	200 ml	28 days
Sulfate/Sulfite	US EPA 377.1	500 ml, P	Cool <6°C	1 x 100 ml	
Alkalinity (Carbonate/Bicarbonate)	SM 2320B	500 ml, P	Cool <6°C	1 x 100 ml	14 days
Total and Dissolved (field filtered) Iron	US EPA SW846 6010/6020	500 ml, P	HNO3 to pH < 2	1 x 100 ml	180 days
Total and Dissolved (field filtered) Manganese	US EPA SW846 6010/6020	500 ml, P	HNO3 to pH < 2	1 x 100 ml	180 days
Methane, Ethane, Ethene	RSK 175	3 x 40 ml G-TLS, ZHS	Cool <6°C, HCl	1 x 40 ml	14 days
Cations: Calcium, Magnesium, Potassium, and Sodium	US EPA SW846 6010/6020	500 ml, P	HNO3 to pH < 2	1 x 100 ml	180 days
Anions: Fluoride and Chloride	US EPA SW846 9056	500 ml, P	Cool <6°C	1 x 100 ml	28 days
Total Organic Carbon	SM 2310C	250 ml, AG or 2 x 40 ml G-TLS, ZHS	Cool <6°C, HCl	1 x 100 ml	28 days
Total Suspended Solids	SM 2540D	500 ml, P	Cool <6°C	1 x 100 ml	7 days
Total Dissolved Solids (field filtered)	SM 2540C	500 ml, P	Cool <6°C	1 x 100 ml	7 days
Biological Oxygen Demand	SM 5210B	1L, P	Cool <6°C	1 x 100 ml	48 hours
Chemical Oxygen Demand	SM 410.4	500 ml, P	Cool <6°C, H2S04 to pH <2	1 x 100 ml	28 days

Notes:
P-Poly, G-Glass, AG-Amber Glass, E-Encore, TC-Terracore*, TLC Teflon®-lined cap, TLS Teflon®-lined septum
PTFE Fluoropolymer Resin / Teflon® WMG Wide-Mouth Glass ZHS Zero HeadSpace
- Not all analytes will be sampled at each location. Table is for reference only.

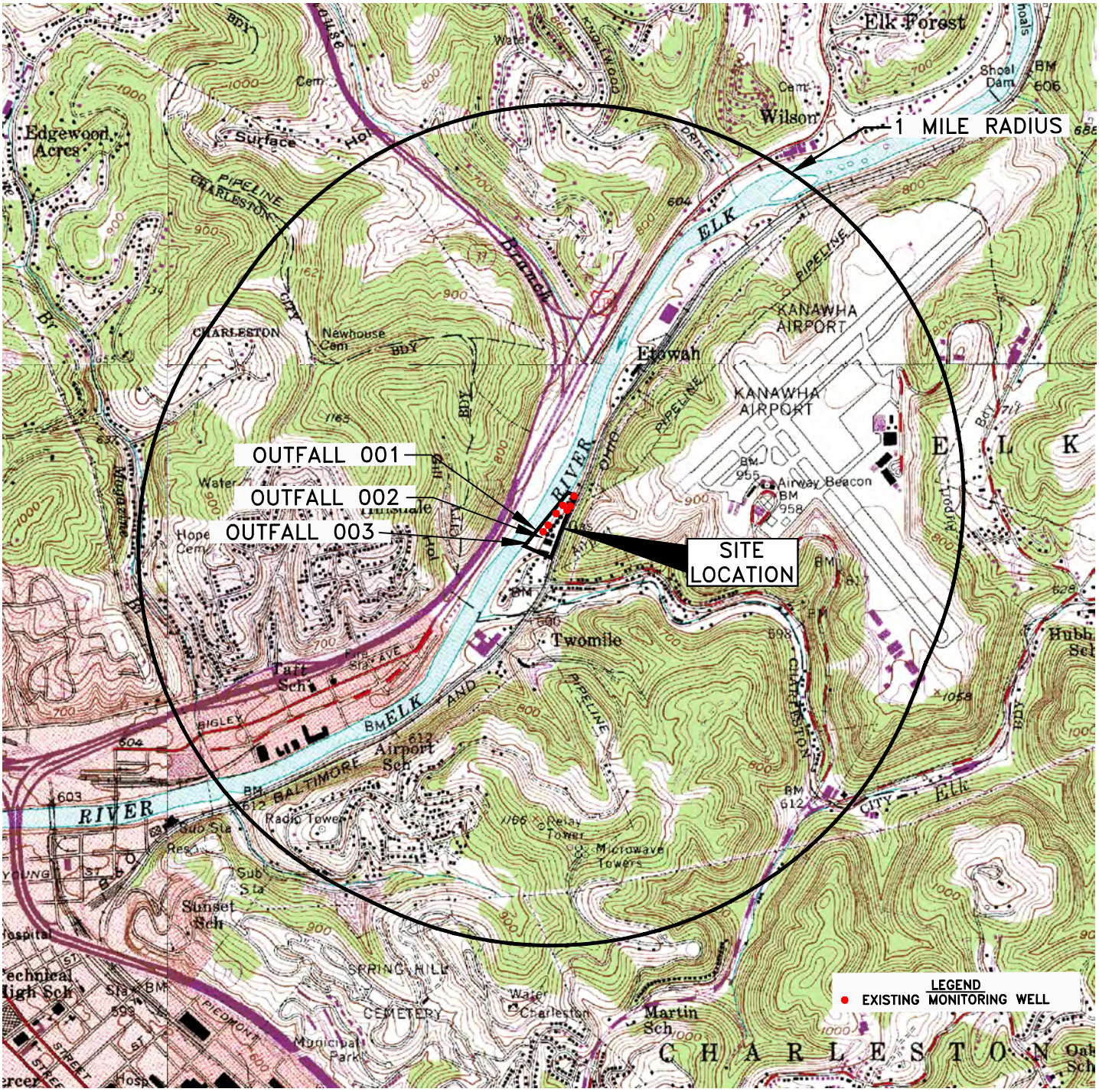
Table 2
Sample Matrix
Freedom Industries - Etowah Terminal
Charleston, West Virginia

Sample Identification	Sample Date	Sample Interval	Analytical Parameters *--Includes Ethylene Glycols and Propylene Glycols **--Includes methanol, ethanol, propanol, isopropyl alcohol and isobutyl alcohol	Notes		
				Tank #	PENNZOIL Substance Stored (1998)	FREEDOM INDUSTRIES Substance Stored (2014)
Shallow Surface Soil Samples						
ARC-SS-01	9/5/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	393	Kerosene	RDC-777
ARC-SS-02	9/5/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	394	Low Sulfur Diesel Fuel	Raw Glycerin
ARC-SS-03			TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	395	Motor Oil	MCHM-PPH
ARC-SS-04			TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	396	Motor Oil	MCHM-PPH
ARC-SS-05			TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	397	Motor Oil	MCHM
ARC-SS-06	9/4/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**	398	Gasoline	Finished Glycerin
ARC-SS-07	9/4/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**	399	Gasoline	Raw Glycerin
ARC-SS-08	9/4/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**	400	Gasoline	Raw Glycerin
ARC-SS-09	9/4/2014	0-1'	TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**	401	Gasoline	Raw Glycerin
ARC-SS-10			TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM	Former Oil Loading Rack	Motor Oil, Diesel, Kerosene	Glycerin, RDC-777, MCHM-PPH
ARC-SS-11			TPH--Full Scan, BTEX, Lead, MTBE, Glycol*, Alcohol**, PPH, MCHM, PCB	Former Transformer Area	PCBs (?), surface spills	PCBs (?), surface spills
ARC-SS-12	9/5/2014	0-1'	Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-13			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-14			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-15			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-16			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-17			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-18			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-19			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-20			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-21			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-22			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-23			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-24			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-25			Glycol*, Alcohol**, PPH, MCHM			
ARC-SS-26			Glycol*, Alcohol**, PPH, MCHM			
Deep Soil Boring Samples						
ARC-SB-01-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-02-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-03-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-04-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-05-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-06-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-07-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-08-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-09-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-10-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-11-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-12-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-13-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-14-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-15-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-16-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-17-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-18-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-19-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-20-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-21-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-22-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-23-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-24-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-25-Interval			Glycol*, Alcohol**, PPH, MCHM			

Table 2
Sample Matrix
Freedom Industries - Etowah Terminal
Charleston, West Virginia

Sample Identification	Sample Date	Sample Interval	Analytical Parameters *--Includes Ethylene Glycols and Propylene Glycols **--Includes methanol, ethanol, propanol, isopropyl alcohol and isobutyl alcohol	Notes		
				Tank #	PENNZOIL Substance Stored (1998)	FREEDOM INDUSTRIES Substance Stored (2014)
ARC-SB-26-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-27-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-28-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-29-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-30-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-31-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-32-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-33-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-34-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-35-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-36-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-37-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-SB-38-Interval			Glycol*, Alcohol**, PPH, MCHM			
Monitoring Well Soil Boring Samples						
ARC-MW-01-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-MW-02-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-MW-03-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-MW-04-Interval			Glycol*, Alcohol**, PPH, MCHM			
ARC-MW-05-Interval			Glycol*, Alcohol**, PPH, MCHM			

Figures



SCALE 1:24 000

1 1/2 0 1

SCALE IN MILE

1000 0 1000 2000 3000 4000 5000 6000 7000

SCALE IN FEET

WEST VIRGINIA QUADRANGLE LOCATION

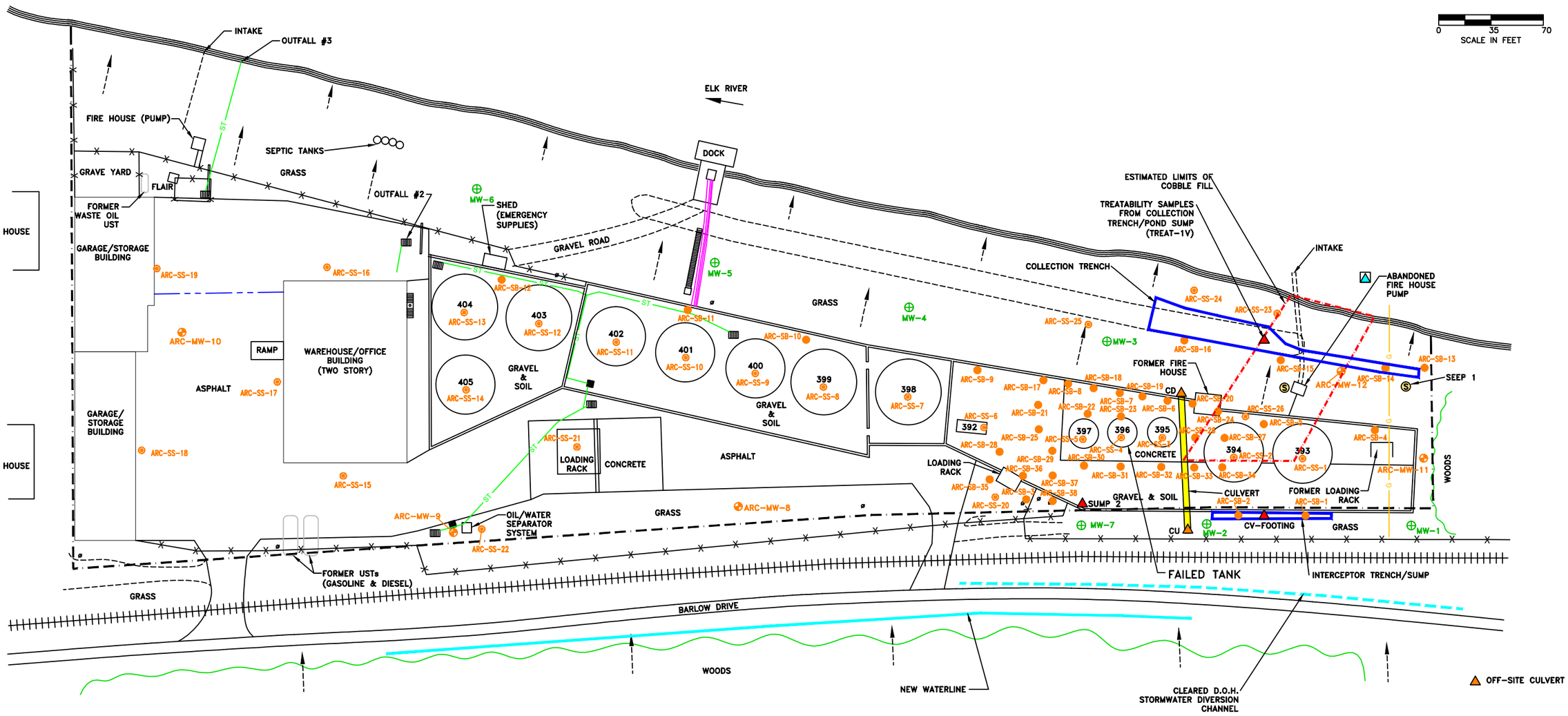
REFERENCE: USGS 7.5 MINUTE QUADRANGLE; EAST CHARLESTON, WEST VIRGINIA 1958, PHOTO REVISED 1971 AND 1976

REEDOM INDUSTRIES
ARLOW DRIVE CHARLESTON WEST VIRGINIA

SITE LOCATION MAP

ARCADIS

FIGURE



LEGEND

- EXISTING WELL (7)
- SEEP
- CULVERT SAMPLE
- SUMP SAMPLE
- MW PROPOSED NEW WELL (5)
- SB PROPOSED DEEP SOIL BORING (38)
- SS PROPOSED SURFACE SOIL SAMPLE (26, 0–1')
- PROPOSED SURFACE WATER SAMPLE
- PROPERTY BOUNDARY
- FENCE
- RAILROAD TRACKS
- PRODUCT PIPING
- DIKE WALL
- STEEP SLOPE
- TREE LINE
- ST STORM SEWER LINE
- G NATURAL GAS LINE
- STEAM LINE
- DRAIN
- POLE

REFERENCE: DRAWING CREATED FROM SHAW ENVIRONMENTAL, INC. BASE MAP DATED 10/31/05.

FREEDOM INDUSTRIES
1015 BARLOW DRIVE, CHARLESTON, WEST VIRGINIA

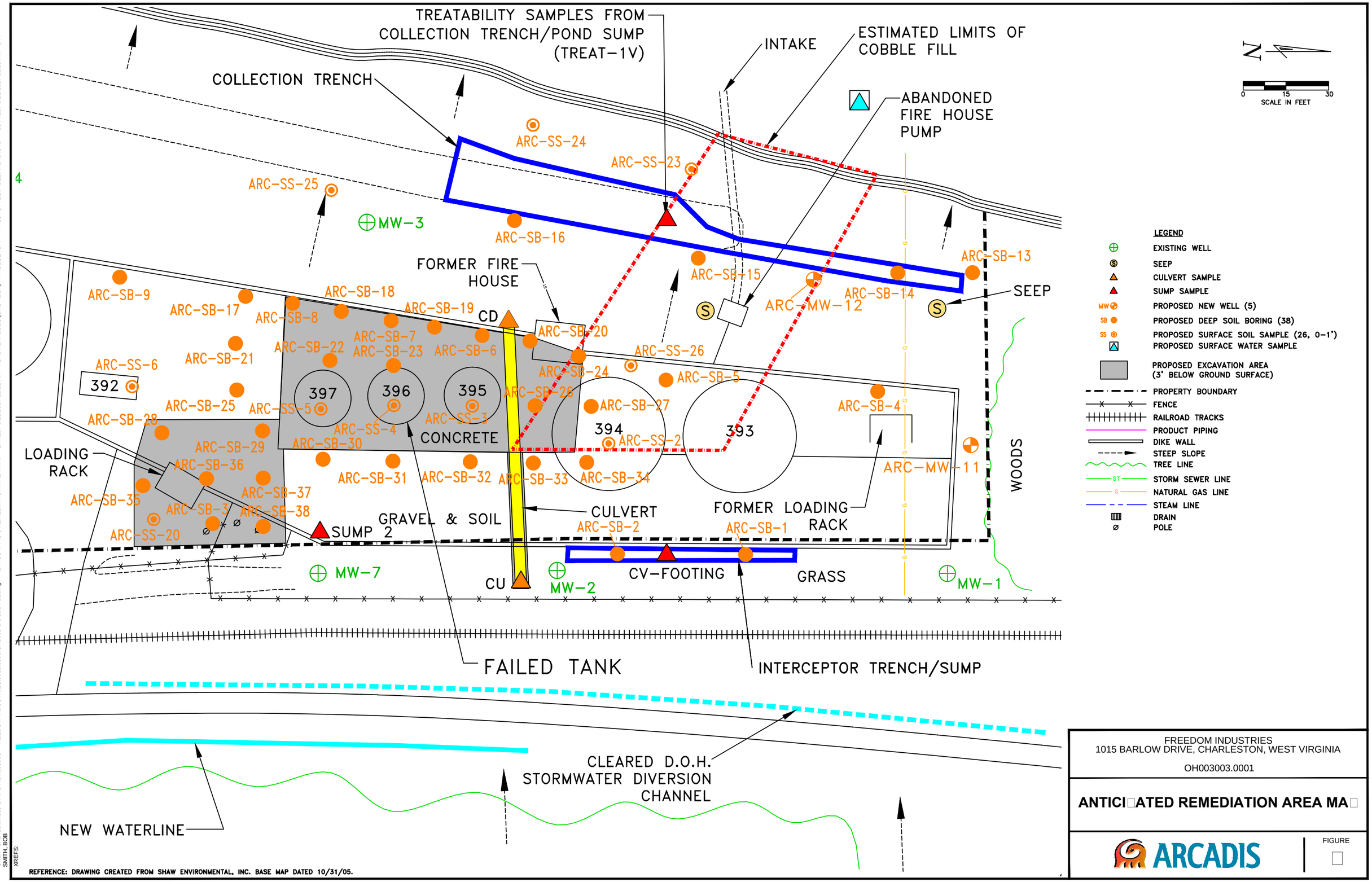
OH003003.0001

□RO□OSED SITE IN□ESTIGATION SAM□LE LOCATIONS

ARCADIS

FIGURE
□

CITY:(Columbus, OH) DIV/GROUP:(IM/DV) DB:(R. Smith) LD:(Opt) PIC:(Opt) PM:(J. Manzo) TM:(Opt) LYR:(Opt)ON=*;OFF=REF*
G:\ENVCAD\Columbus-OH\ACTIVE\003003 - FREEDOM INDUSTRIES\0001\0003\OH3003-1-3-2014-01.dwg LAYOUT: FIG 2 SM-PROP SAMPLES SAVED: 9/15/2014 11:16 AM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: ACAD.CTB PLOTTED: 9/15/2014 11:18 AM BY: SMITH, BOB
XREFS:



REFERENCE: DRAWING CREATED FROM SHAW ENVIRONMENTAL, INC. BASE MAP DATED 10/31/05.

FREEDOM INDUSTRIES
1015 BARLOW DRIVE, CHARLESTON, WEST VIRGINIA

OH003003.0001

ANTICI□ATED REMEDIATION AREA MA□

ARCADIS

FIGURE
□

CITY:(Columbus, Oh) DIV/GROUP:(IMDV) DB:(R. Smith) LD:(Opt) PIC:(Opt) PM:(J. Manzo) TM:(Opt) LYR:(Opt)ON=*;OFF=*REF*
G:\ENVCAD\Columbus-OH\ACTIO\H003003 - FREEDOM INDUSTRIES\0001\003\OH3003-1-3-2014-01.dwg LAYOUT: FIG 3 REMEDIATION AREA MAP
SAVED: 9/15/2014 11:12 AM ACADVER: 18.1S (LMS TECH) PAGESETUP: ---- PLOTSTYLETABLE: ACAD.CTB PLOTTED: 9/15/2014 11:16 AM BY:
SMITH, BOB
XREFS:

Appendix A

Tank 395,396,397- Tank Bottom Soil Sample Data (Saluja 2014)