

-----Original Message-----

From: [REDACTED]  
Sent: Friday, October 08, 2010 3:09 PM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: RE: USEI CG-109 Profile, Addendum, and Text

[REDACTED]

Thank you. We submitted the signed profile and addendum to USE.

As of today all waste containers shipped the week of 9/27/2010 have arrived at their final destination. Attached are the signed waste manifests. Also attached per your request the updated project schedule.

The CG-109 is under review for acceptance by USE and will be forwarded to the State of Idaho for their review and approval. The time frame for this process may take up to 4 weeks. We will keep you updated on any updates or questions we get from the reviewers.

Upon receipt of the approval at USE, ECC will schedule load-out (1 field day) of the group which is comprised of 23 drums. The drums are all prepped and ready to be shipped. The project close-out report will be submitted right after we receive the completed and signed manifest for CG-109.

As soon I get the prices for the transportation and disposal of CG-109 I will submit the request for change.

Hope you have a great weekend,

Regards,  
[REDACTED]

[REDACTED]

>>> [REDACTED] 10/8/2010 1:40 PM  
>>> >>>

Attached are the signed waste profile sheets for USE. Let me know if you have any questions or comments and please provide a project status update and revised schedule for upwards reporting.

Thanks,

[REDACTED]

-----Original Message-----

From: [REDACTED]  
Sent: Thursday, October 07, 2010 10:16 AM  
To: [REDACTED]  
Cc: [REDACTED]  
Subject: USEI CG-109 Profile, Addendum, and Text

[REDACTED]

Please find the attached revised USEI profile, addendum, and text for the CG-109 drums for your review and/or signature.

Minor edits are provided on the attached word document.

SZ - Edits accepted, and additional text provided as requested. Attached are two word files, one has tracked changes for your review, the other (print) is a clean copy that we will attach upon review and concurrence.

Additionally,  
comments on the waste profile sheet as follows:

1. Niagara is misspelled (Naigara). - Corrected 2. Lewiston is also misspelled (Lewistown). - Corrected 3. [REDACTED]. - Corrected on both profile and addendum 4. Probably went through this already but several boxes in Item C are not checked. Please clarify why these boxes are not marked. - Boxes in question relate to the RCRA components for the materials and are checked if applicable, and were not commented upon by USEI in the previous profile review and approval. Boxes checked to remove confusion.

Please let me know if you have any questions or concerns.

Regards,

[REDACTED]

Truck # 50094 Trailer # 340176

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

Form Approved OMB No. 2050-007

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number NY1890108973	2. Page 1 of 1	3. Emergency Response Phone [REDACTED]	4. Manifest Tracking Number 000288445 GBF		
5. Generator's Name and Mailing Address USACE - NCS FOSRAP SITE 1397 Aletcher Road, Lewistown NY 14092				Generator's Site Address (if different than mailing address)			
6. Generator's Phone [REDACTED]				U.S. EPA ID Number [REDACTED]			
7. Transporter 1 Company Name Lowstar Ranger, 200 Sineau Rd, Rock Hill IL, 61102				U.S. EPA ID Number HLR000067157			
8. Designated Facility Name and Site Address Waste Control Specialists LLC 9998 W. HWY 176 Andrews, TX 79714				U.S. EPA ID Number TXD983088464			
9. Facility's Phone [REDACTED]							
10. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	11. Containers		12. Total Quantity	13. Unit Wt/Vol	14. Waste Codes		
	No.	Type					
DOT Non Regulated materials, non-Haz Soil WP 019635	84	DM	19.5	T	2475 3PH		
DOT Non Regulated Materials, non-Haz Debris WP 019634	20	DM	1.5	T	645 3PH		
15. Special Handling Instructions and Additional Information 1. WP 019634 2. WP 019634 019635							
16. 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/certified, and are in all respects in proper condition for transport according to applicable international and national governmental regulations. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement classified in 40 CFR 262.27(a) (1) I am a large quantity generator) or (b) (I am a small quantity generator) is true.							
Generator's/Offeror's Printed/Typed Name: [REDACTED] USACE				Month Day Year 09 29 10			
17. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: _____ Date leaving U.S.: _____							
18. Transporter Acknowledgment of Receipt of Materials							
Transporter 1 Signature: [REDACTED]				Month Day Year 09 29 10			
Transporter 2 Printed/Typed Name: _____ Signature: _____				Month Day Year ____			
19. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection							
20. Alternate Facility for Generator: _____				U.S. EPA ID Number: _____			
Facility's Phone: _____							
21. Signature of Alternate Facility for Generator: _____				Month Day Year ____			
22. Hazardous Waste Report/Management Method Codes (see codes for hazardous waste treatment, storage, and recycling systems)							
TSS 11/5/10 H132		TSS 10/5/10 H132					
23. Designated Facility Owner or Operator: _____							
Signature: [REDACTED]				Month Day Year 10 14 10			

Trk# 413056 TRL# 63145

Form Approved OMB No. 2050-0039

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number N97890108973	2. Page 1 of 1	3. Emergency Response Phone [REDACTED]	4. Manifest Tracking Number 000283444 GBF		
5. Generator's Name and Mailing Address USACE - AUSE FUSRAP SITE 1397 Fletcher Rd, Lewiston NY Generator's Phone: [REDACTED] 14092			Generator's Site Address (if different than mailing address)				
6. Transporter 1 Company Name Landstar Express, 1000 Simpson Rd, Rockford IL, 61102			U.S. EPA ID Number ELR 000067157				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address Waste Control Specialist, LLC 9998 W. HWY 176 ANDREWS, TX, 79714 Facility's Phone: [REDACTED]			U.S. EPA ID Number TXD 988 088464				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
		DOT NOT REGULATED Materials, non-Haz Soil WP 019635	59	DM	11.5	T	0015 3191
		DOT NONREGULATED Materials, NONHAZ Soil WP 019635	4	DF	3.5	T	0015 3191
		DOT NON REGULATED Materials, non-Haz Debris WP 019634	25	DM	4.3	T	0015 3191
		DOT NON REGULATED Materials, non-Haz Debris WP 019634	1	DF	0.2	T	0015 3191
14. Special Handling Instructions and Additional Information (1) WP019635 (2) WP019635(3) WP019634(4) WP019634							
15. 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. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) if I am a large quantity generator or (b) if I am a small quantity generator is true.							
Generator's/Officer's Printed/Typed Name: [REDACTED] of USACE					Month Day Year 09 29 10		
TRANSPORTER INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit Date leaving U.S.				
	17. Transporter Acknowledgment of Receipt of Materials Signature of Transporter 1: [REDACTED]		Signature of Transporter 2: [REDACTED]		Month Day Year 09 29 10		
DESIGNATED FACILITY	18. Discrepancy						
	19a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection		Manifest Reference Number				
	19b. Alternate Facility (or Generator) Facility's Phone: [REDACTED]		U.S. EPA ID Number				
	19c. Signature of Alternate Facility (or Generator)		Month Day Year				
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)							
<div> <div>H129 H132</div> <div>H129 H132</div> <div>H129 H132</div> <div>H129 H132</div> </div>							
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a							
[REDACTED]						Month Day Year 10 14 10	

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number	2. Page 1 of	3. Emergency Response Phone	4. Manifest Tracking Number
		N97890108973	1		000288432 GBF
5. Generator's Name and Mailing Address		Generator's Site Address (if different than mailing address)			
USACE - NCSS FUSRAP SITE 1397 Pletcher Rd, Lewiston NY					
Generator's Phone:		14092			
6. Transporter 1 Company Name		U.S. EPA ID Number			
Lewiston-Ranger, 1000 Simpson Rd, Rockford IL 61102		ELR		000067157	
7. Transporter 2 Company Name		U.S. EPA ID Number			
8. Designated Facility Name and Site Address		U.S. EPA ID Number			
Waste Control Specialists LLC 498 W. Hwy 176 Andrews, TX 79714		TX0988		088464	
Facility's Phone:					
9a. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
1. NOT NOT REGULATED, NON HAZ Soil WP019635		15	DM	3.8	T
2. DOT NOT REGULATED, NON HAZ Debris WP019634		13	DM	1.3	T
3. DOT NOT REGULATED, NON HAZ Soil WP019635		5	DM	1.5	T
4.					
13. Waste Codes					
OUTS 3191					
OUTS 3191					
OUTS 3191					
14. Special Handling Instructions and Additional Information					
(1) WP019635 (2) WP019634 (3) WP019635					
15. 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. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.					
Generator's/Officer's Printed Name: DA BELL IF OF USACE					
Month Day Year 09 30 10					
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.					
Transporter signature (for exports only):					
17. Transporter Acknowledgment of Receipt of Materials					
Transporter 1 Printed Name: Month Day Year 09 30 10					
Transporter 2 Printed Name: Month Day Year					
18. Discrepancy					
a. Discrepancy, Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
Manifest Reference Number					
18b. Alternate Facility (or Generator) U.S. EPA ID Number					
Facility's Phone:					
19. Signature of Alternate Facility (or Generator) Month Day Year					
19. Hazardous Waste Report Management Method Codes (e.g., codes for hazardous waste treatment, storage, and recycling systems)					
H132 H132 H132					
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest except as noted in item 18a					
Month Day Year 10 4 10					

Truck # 425 Trlr # V511

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

Form Approved. OMB No. 2050-0039

<b>UNIFORM HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number N97890108973	2. Page 1 of 1	3. Emergency Response Phone [Redacted]	4. Manifest Tracking Number 000288433 GBF		
5. Generator's Name and Mailing Address USACE-NCSS - FUSRAP SITE 1397 Fletcher Road, Lewiston, NY Generator's Phone: [Redacted] 140921			Generator's Site Address (if different than mailing address)				
6. Transporter 1 Company Name HAZMAT Environmental Group 60 Commerce Street, Albany, NY 12218 Lewiston Regional Solid Waste, Rochester, NY 14602			U.S. EPA ID Number NY09780769947 <del>FE0000067157</del>				
7. Transporter 2 Company Name			U.S. EPA ID Number				
8. Designated Facility Name and Site Address Waste Control Specialists LLC 998 W. HWY 176, ANDREWS TX 79714 Facility's Phone: [Redacted] TX 0988085464			U.S. EPA ID Number				
GENERATOR	9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt/Vol	13. Waste Codes
		1. DOT Non-Regulated Liquid, NON-HAZ Water WA 019636	1	TC	3,500 <del>3,000</del>	G	019636
14. Special Handling Instructions and Additional Information (1) WA 019636							
15. 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. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.							
Signature: [Redacted] Behalf of USACE					Month Day Year 09 30 10		
INTL	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.				
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials Signature: [Redacted]		Month Day Year 09 30 10				
	Transporter 2 Printed type Name		Month Day Year				
DESIGNATED FACILITY	18. Discrepancy						
	18a. Discrepancy Indentation Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
	Manifest Reference Number						
	18b. Alternate Facility (or Generator) U.S. EPA ID Number						
	Facility's Phone						
18c. Signature of Alternate Facility (or Generator) Month Day Year							
19. Hazardous Waste Region Management Method Codes (i.e., codes for hazardous waste treatment, disposal and recycling systems)							
20. Designated Facility Owner or Operator. Certification of receipt of hazardous materials covered by the manifest printed as noted in Item 18a.							
Signature: [Redacted]					Month Day Year 10 04 10		

10100510080

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator ID Number N97890108973	2. Page 1 of 1	3. Emergency Response Phone [REDACTED]	4. Waste Tracking Number
5. Generator's Name and Mailing Address USACE - NCSS - FUSRAIETE 1397 Fletcher Road, Lewiston NY 14092					
Generator's Phone: [REDACTED]					
6. Transporter 1 Company Name Lindster Ranger 1000 Simpson Rd, Rockford IL 61102				U.S. EPA ID Number FLR 000067157	
7. Transporter 2 Company Name				U.S. EPA ID Number	
8. Designated Facility Name and Site Address US Ecology of IDAHO 20400 Lemley Rd, Grandview ID 83624				U.S. EPA ID Number ID0073114654	
Facility's Phone: [REDACTED]					
9. Waste Shipping Name and Description		10. Containers		11. Total Quantity	12. Unit Wt./Vol.
		No.	Type		
1. DOT NON REGULATED - NON-HAZ Debris		16	CM	20	T
2.					
3.					
4.					
13. Special Handling Instructions and Additional Information ① WP - WC# 24779-0  TAX 529238 CIF 0072441					
14. GENERATOR'S CERTIFICATION: I certify the materials described above on this manifest are not subject to federal regulations for reporting proper disposal of Hazardous Waste. [REDACTED] on behalf of USACE [REDACTED] Month Day Year 09 30 10					
15. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:					
16. Transporter Acknowledgment of Receipt of Materials [REDACTED] Month Day Year 09 30 10 [REDACTED] Month Day Year					
17. Discrepancy					
17a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> 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 [REDACTED] Month Day Year 10 05 10 TO GENERATOR					

GENERATOR

TRANSPORTER INTL

DESIGNATED FACILITY

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NY 7890108973	2. Page 1 of 1	3. Emergency Response Phone [REDACTED]	4. Manifest Tracking Number 001055591 JJK	
5. Generator's Name and Mailing Address USACE-NFSS FUSRAP Site 1776 Niagara Street Buffalo, NY 14207			Generator's Site Address (if different than mailing address) 1397 Fletcher Road Lewiston, NY 14092			
Generator's Phone: [REDACTED]			U.S. EPA ID Number NY D 986980753			
6. Transporter 1 Company Name OP-TECH Environmental Services, Inc.			U.S. EPA ID Number			
7. Transporter 2 Company Name			U.S. EPA ID Number			
8. Designated Facility Name and Site Address Cycle Chem, Inc 350 Industrial Drive Lewisberry, Pa 17339			U.S. EPA ID Number PAD 067098822			
Facility's Phone: [REDACTED]						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type	11. Total Quantity	12. Unit WL/Vol.	13. Waste Codes	
X	1. Sodium Hydroxide, Solid, 8, UN1823, PG II ERG # 154	1 DF	5	P	N/A L	
X	2. Hazardous Waste Solids, NOS (Mercury), 9, NA3077, PG III ERG # 171	1 DM	40	P	D008 R	
X	3. Waste Corrosive Liquid, Acidic, Inorganic, NOS (Sulfuric Acid), 8, UN3264, PG II ERG # 154	1 DF	20	G	D002 D008 T	
X	4. Hazardous Waste Solids, NOS (Lead Dioxide), 9, NA3077, PG III ERG # 171	1 DF	15	P	D008 T	
14. Special Handling Instructions and Additional Information a.) # 714753-8-AC b.) -1-MD c.) -4-UV1 d.) -5-AB Job # FICE0001 PO # FICE0001-01						
15. 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. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's/Officer's Printed/Typed Name On Behalf of USACE			Signature [REDACTED]		Month Day Year 07 28 10	
16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S. Port of entry/exit: Date leaving U.S.:						
17. Transporter Acknowledgment of Receipt of Materials						
Transporter [REDACTED]			Signature [REDACTED]		Month Day Year 9 28 10	
Transporter 2 Printed/Typed Name			Signature		Month Day Year	
18. Discrepancy						
18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection						
Manifest Reference Number:						
18b. Alternate Facility (or Generator) U.S. EPA ID Number						
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator) Month Day Year						
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1.		2.		3.		
4.						
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name			Signature		Month Day Year	



# Cycle Chem

Recycling, Treatment & Disposal of Hazardous Waste

217 South First Street, Elizabeth, NJ 07206 \* 908-355-5800, Fax (908) 355-0562

Generator Name: USACE-NFSS FUSRAP site  
 Generator EPA ID #: NV7890108923  
 Manifest #: 001055591

## LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

This land disposal restriction (LDR) notification must be submitted with the initial shipment of all new waste streams. Subsequent notification is not required unless the waste stream changes. All sections **MUST** be completed. **INSTRUCTION**

**WASTE STREAM INFORMATION** – For each manifest line complete the following sections. For LDR's previously submitted or LAB PACK's with packing slips indicate such in column A or B and stop.

Line #	A LDR on file Non RCRA	B Lab Pack & Packing Slip	C EPA Waste Codes and subcategory reference letter from table (if applicable)	D Treatability Group WW Wastewater < 1% TOC < 1% TSS NWW/ Not WW	E F001 to F005 list numbers of Spent Solvent Constituents	F Treatment Method for Hazardous Waste per 40CFR268 Requires treatment mark which standard applies For At Soil Treatment Complete certification below	Meets LDR treatment standards 40CFR268 Listed Waste Certify below
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW <input type="checkbox"/> WW		<input type="checkbox"/> Other <input type="checkbox"/> SOIL <input type="checkbox"/> DEBRIS	<input type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW <input type="checkbox"/> WW		<input type="checkbox"/> Other <input type="checkbox"/> SOIL <input type="checkbox"/> DEBRIS	<input type="checkbox"/>
3	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW <input type="checkbox"/> WW		<input type="checkbox"/> Other <input type="checkbox"/> SOIL <input type="checkbox"/> DEBRIS	<input type="checkbox"/>
4	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW <input type="checkbox"/> WW		<input type="checkbox"/> Other <input type="checkbox"/> SOIL <input type="checkbox"/> DEBRIS	<input type="checkbox"/>

### ADDITIONAL INFORMATION FOR CHARACTERISTIC CODES D001 to D043. (check one)

☐ Some or all of these waste streams contain underlying hazardous constituents (UHCs) in excess of the treatment standard of 40CFR268.40. These are indicated on the UHC/UTS table section of this LDR form or included on the waste profile.

☒ There are no underlying hazardous constituents (UHCs) present in any of these waste streams.

### SUBCATEGORY LETTER TABLE

D001	A	Ignitable except high TOC ignitable liquids
	B	High TOC (> 10%) ignitable liquid
D003	A	Reactive sulfide
	B	Reactive cyanide
	C	Water reactive
	D	Other reactive
D006	A	Cadmium non-battery
	B	Cadmium containing batteries
D008	A	Lead non-battery
	B	Lead acid batteries
D009	A	High mercury organic (>260 PPM Total Hg)
	B	High mercury inorganic (> 260 PPM Total Hg)
	C	Low mercury (< 260 PPM Total Hg)
	D	Mercury wastewater

### SPENT SOLVENT WASTE CONSTITUENTS

For F001-F005 indicate number of constituent in above table	
1) acetone	15) methanol
2) benzene	16) methylene chloride
3) n-butyl alcohol	17) methyl ethyl ketone
4) iso-butyl alcohol	18) methyl isobutyl ketone
5) carbon disulfide	19) nitrobenzene
6) carbon tetrachloride	20) pyridine
7) chlorobenzene	21) tetrachloroethylene (Perc)
8) Cresols [o, m or p]	22) toluene
9) cresylic acid	23) 1,1,1-trichloroethane
10) cyclohexanone	24) 1,1,2-trichloroethane
11) o-dichlorobenzene	25) trichloroethylene
12) ethyl acetate	26) trichloromonofluoromethane
13) ethyl benzene	27) 1,1,2-trichloro-1,2,2-trifluoroethane
14) ethyl ether	28) xylenes

☐ This **SOIL CERTIFICATION** per alternate soil treatment {268.49} for indicated [circle] items.

This is a hazardous waste contaminated soil. This contaminated soil **does/does not** (circle one) contain listed hazardous wastes and **does/does not** (circle one) exhibit a characteristic of hazardous waste and **is subject to/complies with** (circle one) the soil treatment standards as provided by 268.49(c) or the universal treatment standards.

☐ This **Certification for material that meets treatment standards applies to the above listed items.**

This is an EPA hazardous waste that meets all applicable treatment standards set forth in 40 CFR 268 subpart D, and can be landfilled without further treatment. I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or thorough knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

**CERTIFICATION- All section MUST be completed:** I certify that all information on this and all associated documents is complete and accurate to the best of my knowledge.

Signature: \_\_\_\_\_

Title: \_\_\_\_\_ on Behalf of USACE

Printed Name: \_\_\_\_\_

Date: 07/28/2010

UNIFORM HAZARDOUS WASTE MANIFEST		1. Generator ID Number NY 7890108973	2. Page 1 of 1	3. Emergency Response Phone 800-225-6730	4. Manifest Tracking Number 001055592 JJK	
5. Generator Name and Mailing Address USACE-NPSS FUSRAP Site 1776 Niagara Street Buffalo, NY 14207		Generator's Site Address (if different than mailing address) 1397 Fletcher Road Lewiston, NY 14092				
Generator's Phone: [REDACTED]						
6. Transporter 1 Company Name OP-TECH Environmental Services, Inc.		D6. EPA ID Number 86980753				
7. Transporter 2 Company Name		U.S. EPA ID Number				
8. Designated Facility Name and Site Address Cyclo Chem, Inc. 550 Industrial Drive Lewisberry, Pa 17339		U.S. EPA ID Number PAD067098822				
Facility's Phone: [REDACTED]						
9a. HM	9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, ID Number, and Packing Group (if any))	10. Containers No. Type		11. Total Quantity	12. Unit Wt./Vol.	13. Waste Codes
x	1. Waste Flammable Liquids, NOS (Methanol), 3, UN1993, PG II ERG # 128	1	DF	5	G	D001 F003 8
x	2. Waste Aerosols, flammable (each not exceeding 1L capacity), 2.1, UN1950 ERG # 126	1	DF	5	P	D001 R
	3.					
	4.					
14. Special Handling Instructions and Additional Information a.) # 714753-6-UIK/R b.) -7-CR1 Job # FICE0001 PO # FICE0001-01						
15. 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. If export shipment and I am the Primary Exporter, I certify that the contents of this consignment conform to the terms of the attached EPA Acknowledgment of Consent. I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if I am a large quantity generator) or (b) (if I am a small quantity generator) is true.						
Generator's Printed/Typed Name [REDACTED]					Month	Day Year 09 28 10
INT'L	16. International Shipments <input type="checkbox"/> Import to U.S. <input type="checkbox"/> Export from U.S.		Port of entry/exit: Date leaving U.S.:			
TRANSPORTER	17. Transporter Acknowledgment of Receipt of Materials					
	Transporter 1 Printed/Typed Name [REDACTED]		Signature [REDACTED]		Month	Day Year 9 28 10
DESIGNATED FACILITY	Transporter 2 Printed/Typed Name [REDACTED]		Signature [REDACTED]		Month	Day Year
	18. Discrepancy					
	18a. Discrepancy Indication Space <input type="checkbox"/> Quantity <input type="checkbox"/> Type <input type="checkbox"/> Residue <input type="checkbox"/> Partial Rejection <input type="checkbox"/> Full Rejection					
	Manifest Reference Number:					
18b. Alternate Facility (or Generator)		U.S. EPA ID Number				
Facility's Phone:						
18c. Signature of Alternate Facility (or Generator)					Month	Day Year
19. Hazardous Waste Report Management Method Codes (i.e., codes for hazardous waste treatment, disposal, and recycling systems)						
1.		2.		3.		4.
20. Designated Facility Owner or Operator: Certification of receipt of hazardous materials covered by the manifest except as noted in Item 18a						
Printed/Typed Name		Signature		Month Day Year		

# Cycle Chem

Recycling, Treatment & Disposal of Hazardous Waste

217 South First Street, Elizabeth, NJ 07206 \* 908-355-5800, Fax (908) 355-0562

Generator Name: USACE - NFSS FUSRAP 217

Generator EPA ID #: NY 7890108973

Manifest #: 001055592

## LAND DISPOSAL RESTRICTION NOTIFICATION AND CERTIFICATION FORM

This land disposal restriction (LDR) notification must be submitted with the initial shipment of all new waste streams. Subsequent notification is not required unless the waste stream changes. All sections **MUST** be completed. **INSTRUCTION**

**WASTE STREAM INFORMATION** — For each manifest line complete the following sections. For LDR's previously submitted or LAB PACK's with packing slips indicate such in column A or B and stop.

Line #	A LDR on file Non RCRA	B Lab Pack & Packing Slip	C EPA Waste Codes and subcategory reference letter from table (if applicable)	D Treatability Group		E F001 to F005 list numbers of Spent Solvent Constituents	F Treatment Method for Hazardous Waste per 40CFR268			
				WW Wastewater < 1% TOC < 1% TSS	NWW/ Not WW		Requires treatment mark which standard applies			Meets LDR treatment standards 40CFR268 Listed Waste Certify below
1	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW	<input type="checkbox"/> WW		<input type="checkbox"/> Other	<input type="checkbox"/> SOIL	<input type="checkbox"/> DEBRIS	<input type="checkbox"/>
2	<input type="checkbox"/>	<input checked="" type="checkbox"/>		<input type="checkbox"/> NWW	<input type="checkbox"/> WW		<input type="checkbox"/> Other	<input type="checkbox"/> SOIL	<input type="checkbox"/> DEBRIS	<input type="checkbox"/>
3	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/> NWW	<input type="checkbox"/> WW		<input type="checkbox"/> Other	<input type="checkbox"/> SOIL	<input type="checkbox"/> DEBRIS	<input type="checkbox"/>
4	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/> NWW	<input type="checkbox"/> WW		<input type="checkbox"/> Other	<input type="checkbox"/> SOIL	<input type="checkbox"/> DEBRIS	<input type="checkbox"/>

### ADDITIONAL INFORMATION FOR CHARACTERISTIC CODES D001 to D043. (check one)

☐ Some or all of these waste streams contain underlying hazardous constituents (UHCs) in excess of the treatment standard of 40CFR268.40. These are indicated on the UHC/UTS table section of this LDR form or included on the waste profile.

☒ There are no underlying hazardous constituents (UHCs) present in any of these waste streams.

### SUBCATEGORY LETTER TABLE

D001	A	Ignitable except high TOC ignitable liquids
	B	High TOC (> 10%) ignitable liquid
D003	A	Reactive sulfide
	B	Reactive cyanide
	C	Water reactive
	D	Other reactive
D006	A	Cadmium non-battery
	B	Cadmium containing batteries
D008	A	Lead non-battery
	B	Lead acid batteries
D009	A	High mercury organic (>260 PPM Total Hg)
	B	High mercury inorganic (> 260 PPM Total Hg)
	C	Low mercury (< 260 PPM Total Hg)
	D	Mercury wastewater

### SPENT SOLVENT WASTE CONSTITUENTS

For F001-F005 indicate number of constituent in above table	
1) acetone	15) methanol
2) benzene	16) methylene chloride
3) n-butyl alcohol	17) methyl ethyl ketone
4) iso-butyl alcohol	18) methyl isobutyl ketone
5) carbon disulfide	19) nitrobenzene
6) carbon tetrachloride	20) pyridine
7) chlorobenzene	21) tetrachloroethylene (Perc)
8) Cresols [o, m or p]	22) toluene
9) cresylic acid	23) 1,1,1-trichloroethane
10) cyclohexanone	24) 1,1,2-trichloroethane
11) o-dichlorobenzene	25) trichloroethylene
12) ethyl acetate	26) trichloromonofluoromethane
13) ethyl benzene	27) 1,1,2-trichloro-1,2,2-trifluoroethane
14) ethyl ether	28) xylenes

☐ This **SOIL CERTIFICATION** per alternate soil treatment {268.49} for indicated [circle] items.

This is a hazardous waste contaminated soil. This contaminated soil **does/does not** (circle one) contain listed hazardous wastes and **does/does not** (circle one) exhibit a characteristic of hazardous waste and **is subject to/complies with** (circle one) the soil treatment standards as provided by 268.49(c) or the universal treatment standards.

☐ This **Certification for material that meets treatment standards applies to the above listed items.**

This is an EPA hazardous waste that meets all applicable treatment standards set forth in 40 CFR 268 subpart D, and can be landfilled without further treatment. I certify under penalty of law that I have personally examined and am familiar with the waste through analysis and testing or thorough knowledge of the waste to support this certification that the waste complies with the treatment standards specified in 40 CFR Part 268 Subpart D and all applicable prohibitions set forth in 40 CFR 268.32 or RCRA Section 3004(d). I believe that the information I submitted is true, accurate and complete. I am aware that there are significant penalties for submitting a false certification, including the possibility of a fine and imprisonment.

**CERTIFICATION- All section MUST be completed:** I certify that all information on this and all associated documents is complete and accurate to the best of my knowledge.

Signature: [Signature]

Title: Health Physicist on Behalf of USACE

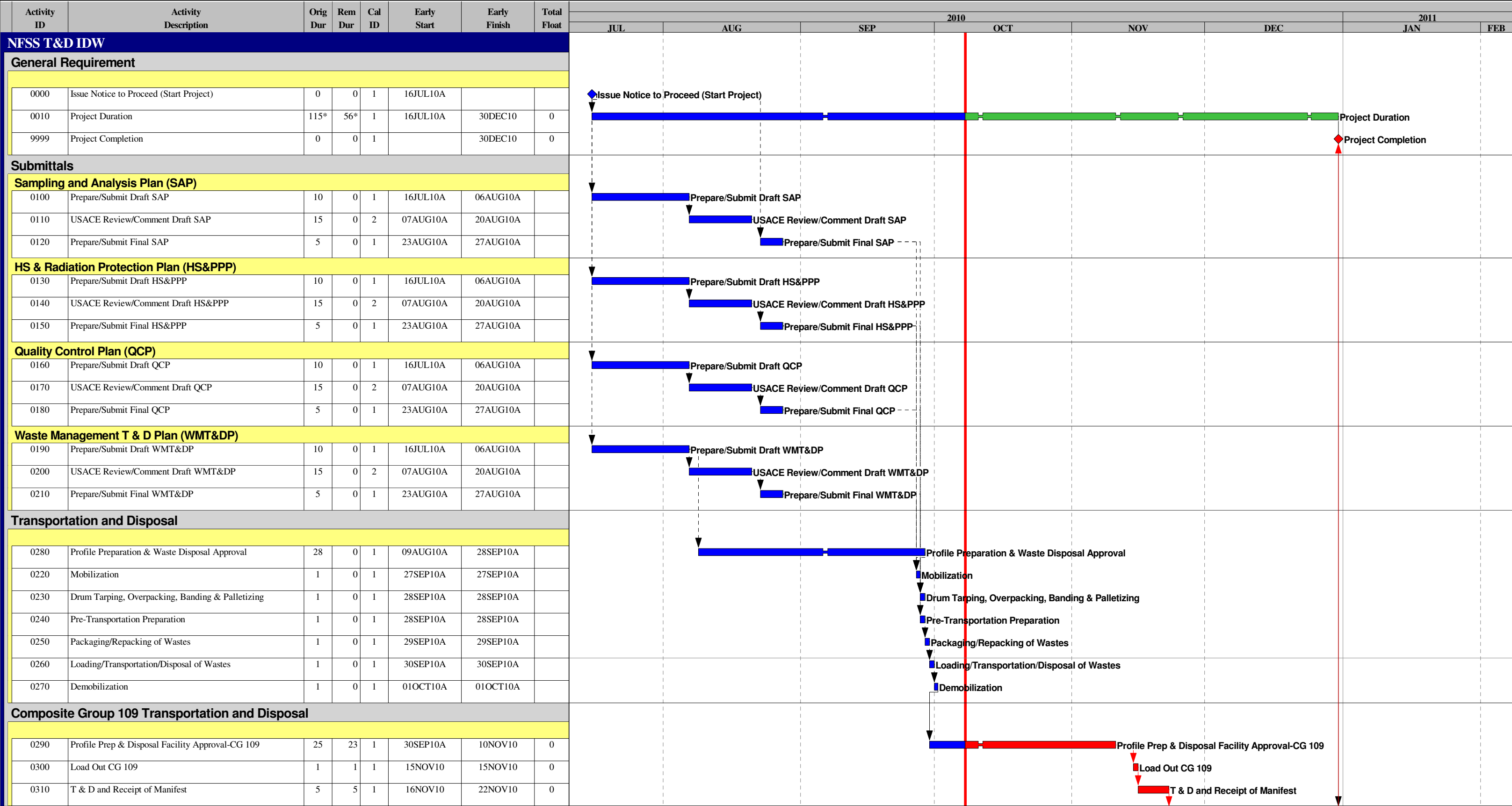
Printed Name: [Name]

Date: 09/28/2010

# NON-HAZARDOUS WASTE MANIFEST

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

<b>NON-HAZARDOUS WASTE MANIFEST</b>		1. Generator's US EPA ID No. <b>NY7890108973</b>		Manifest Document No. <b>00001</b>		2. Page 1 of 1			
3. Generator's Name and Mailing Address <b>USACE-NFSS FUSRAP Site 1776 Niagara Street, Buffalo, NY 14207</b>				1397 Pletcher Road Lewiston, NY 14092					
4. Generator's Phone ( ) [REDACTED]									
5. Transporter 1 Company Name <b>OP-TECH Environmental Services, Inc.</b>		6. US EPA ID Number <b>NYD98698075</b>		A. State Transporter's ID		B. Transporter 1 Phone [REDACTED]			
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 <b>Cycle Chem, Inc. 550 Industrial Drive Lewisberry, PA 17339</b>		10. US EPA ID Number <b>PAD067098822</b>		E. State Facility's ID		F. Facility's Phone <b>717-936-4700</b>			
11. WASTE DESCRIPTION				12. Containers		13. Total Quantity			
				No. Type		Unit Wt./Vol.			
				a. <b>NON DOT Regulated Liquids, NOS (Hydraulic Oil)</b>		<b>4</b>		<b>DM</b>	
				b.					
				c.					
G. Additional Descriptions for Materials Listed Above				H. Handling Codes for Wastes Listed Above					
a. #714753-2-LS				c. PO #FICE0001-01					
b. Job #FICE0001				d.					
15. Special Handling Instructions and Additional Information									
In case of emergency call [REDACTED]									
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 <i>On Behalf of USACE</i>				[REDACTED]		Date Month Day Year <b>09 28 10</b>			
17. Transporter 1 Acknowledgement of Receipt of Materials				Signature [REDACTED]		Date Month Day Year <b>9 28 10</b>			
18. Transporter 2 Acknowledgement of Receipt of Materials				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			



Start Date	16JUL10	Early Bar
Finish Date	30DEC10	Progress Bar
Data Date	08OCT10	
Run Date	08OCT10 14:29	Critical Activity

Date	Revision	Checked	Approved

Activity ID	Activity Description	Orig Dur	Rem Dur	Cal ID	Early Start	Early Finish	Total Float												
								JUL	AUG		SEP		2010 OCT		NOV		DEC		2011 JAN
Project Completion Report																			
Close Out Report																			
0500	Prepare/Submit Draft Close Out Report	10	10	1	23NOV10	07DEC10	0												
0510	Client Review/Comment Draft Close Out Report	15	15	2	08DEC10	22DEC10	0												
0520	Prepare/Submit Final Closeout	5	5	1	23DEC10	30DEC10	0												

