

FORM

OPERATIONS DEPARTMENT

Revision 18

WASTE PROFILE SHEET

Profile Number:		Sales:	
Facility Address for	Analytical Samples via	Business Mailing	Customer Service:
Shipments:	FedEx Address:	Address:	Phone: (888) 789-2783
9998 W. State Hwy 176	9998 W. State Hwy 176	PO Box 1129	(432) 525-8500
Andrews, TX 79714	Eunice, NM 88231	Andrews, TX 79714-1129	Fax: (432) 525-8904

Section	1: Generator Info	ormation	Check if billing information is the same as generator.			
Generator Name:			Billing Company:			
Physical Street Address: Address			Mailing Address:			
	City, State, ZIP:		City, State, ZIP:			
Mailing Address	Mailing Street: Address		Billing Contact: e-mail:	Billing Contact: e-mail:		
	City, State, ZIP:		Office Phone #:	Mobile Phone #:		
Technical e-mail:	Contact:		Manifest Return Contact: e-mail:			
Office Phone #: Mobile Phone #:			Mailing Address:			
Special Instructions:			City, State, ZIP:			
			Office Phone #: Mobile Phone #:			

Section 2: Attachments (check all that apply)									
Radiological Data	RCRA Data	LDR Form	DS LLRW Classification	Process/Waste Description					
Other (list)									

Section 3: Radioactive Waste Regulatory Status (Check only one option, if applicable):
N/A Waste does not contain any regulated radioactive isotopes.
Licensed Low Level Radioactive Waste (includes LLMW) for disposal at the (check all that apply):
Compact Waste Facility (CWF)
RCRA Subtitle C landfill after the waste is exempted upon receipt at WCS in accordance with WCS RML R04100
Radioactive Byproduct Material [11.e(2)] as defined by THSC §401.003(3)(B)? yes no
Texas Exempt Waste at the time of shipment? (including exempt NORM)? Use no

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Effective Date

01-21-2014 SPECIALISTS LLC WASTE PROFILE SHEET Page 2 of 5 **Revision 18** Section 4: Hazardous Waste Status (Check only one option, if applicable): N/A Waste is not considered RCRA Hazardous or Mixed Waste

Hazardous Waste that meets applicable 40 CFR 268 standards prior to receipt at WCS? 🗌 no 🗌 yes Hazardous Waste that will require treatment:

Waste is subject to the LDR alternative treatment standards for debris (40 CFR Part 268.45)

Waste is subject to the LDR alternative treatment standards for soil (40 CFR Part 268.49)

Section 5: Other Regulatory Statuses of Waste (Check all that apply):
Texas Non-Hazardous Industrial Solid Waste (Check if waste is not LLRW, LLMW or RCRA Hazardous Waste)
PCB Waste regulated under TSCA? If checked, list maximum concentration of PCBs: ppm
Waste contains asbestos? If yes, is asbestos 🗌 friable 🗌 non-friable
Section 6: Requested Services (Only Check One Subsection)
Direct Disposal at the Subtitle C RCRA landfill (includes disposal of Texas Exempt Radioactive Waste). This does NOT include waste that will be received as licensed radioactive waste and exempted in accordance with WCS RML R04100.
 RCRA Treatment: Stabilization (STABL) Microencapsulation (MICRO) Deactivation (DEACT) Chemical oxidation/reduction (CHOXD/CHRED) Macroencapsulation other than in-cell macroencapsulation at the Federal Waste Facility (MACRO) Other
 Disposal at Compact Waste Facility (CWF) Disposal at Subtitle C RCRA landfill as Texas Exempt Radioactive Waste Disposal at Subtitle C RCRA landfill as Hazardous or Industrial Solid Waste Storage and shipment to another destination: Other
 Other Processing: Sampling only Compaction Size Reduction Sealed Source Encapsulation Void Fill Solidification Sort and Segregation Dewatering Other: Prior to: Disposal at Compact Waste Facility (CWF) Disposal at Subtitle C RCRA landfill as Texas Exempt Radioactive Waste Disposal at Subtitle C RCRA landfill as Hazardous or Industrial Solid Waste Storage and shipment to another destination: Other
Storage only- No Treatment or Disposal with 365-day storage limit. Provide description of path forward:
Direct Disposal at the WCS Byproduct Disposal Facility
Other:

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Section 7: General Description						
Waste						
Name:						
Process						
Generating						
Waste:						

Section 8: RCRA Information								
Waste Code	Subcategory	Wast	e Code	Subca	ategory Waste Cod		le Subo	category
		_						
Does the waste c	ontain Underlving Ha	zardous Co	onstituents U	HC's?	ves	no		
lf ves, please	, , , , , , , , , , , , , , , , , , ,			-				
list the UHC's:								
RCRA Metals	N/A (none)							
	Totals 🛛 Ge	enerator's k	Knowledge	🗌 ppn	n 🗌	ppb		
Antimony	Beryllium:		Lead:		Silver:		Mercury:	(TCLP)
Arsenic:	Cadmium:		Nickel:		Thallium:		Mercury:	(Totals)
Barium:	Chromium:		Selenium:		Zinc:		wereary.	(101013)
Inorganic Constit	tuents 🗌 N/A (none)							
Chlorine:%	🗌 % by Wt 🗌] % by Vol	Bromine:	%	_] % by Wt 🛛 🖞	% by Vol	
Cyanides:Tot	al ppm Amenable	ppmF	Reactive ppm					
Sulfides:Tot	al ppm Reactive	ppm						
RCRA Organic Constituents: 🗌 N/A (none)								
Constituent Concentration Basis					i			
] TCLP	☐ Totals	Gen. Kno	owledge
] TCLP	Totals	Gen. Kno	owledge
] TCLP	Totals	Gen. Kno	owledge

Section 9: Waste Description (Percentage by Volume, Range Totals Must Be > 100%)							
Waste Composition (i.e. PPE, soil, concrete, etc.)	Average	Rar	nge				
	%	%	%				
	%	%	%				
	%	%	%				
	%	%	%				
	%	%	%				
	%	%	%				

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Section 1	0: Other Physi	cal Characte	eristics					
%Solid			%Sludge			%Liquid (please list percentages by Volume)		
Density Range	e: to	(lbs/cu ft)) Moisture C Bulk Soils	ontent Range Only):	to	to or 🗌 N/A		
Color			Odo	r				
рН 🗌	0-2 2.1-	4 🗌 4-10	10-12.4	□ >12.4	Measured pH V	/alue:		
Flashpoint	N/A (waste	is solid)	^O F Actu	ual 🗌 >200	□ >1 <i>4</i>	40-200	□ <140	
Is waste co If yes,	nsidered biohazar was it treated and	dous? 🗌 yes 🗌 packaged in acc] no; cordance with th	e Compact Wa	ste Disposal Fa	cility WAC? [_yesno	
Does waste	e contain sharps?	🗌 yes 🗌 no		Is waste consi	dered putrescible	e? 🗌 yes 🗌 no		
Are waste of at an absol 100 curies	containers pressur ute pressure that c (3.7 terabecquerel	ized or contain r loes not exceed s) per container	adioactive gase 1.5 atmosphere ? yes no	es under pressu es at 20º C? □	re? 🗌 yes 🗌 n yes 🗌 no, and is	o, If yes, is was s the total activi	te packaged ty less than	
Section '	11: Chelating A	Agents: 🗌 N	A (Chelating	agents are n	ot present)			
Constituen	t % by weight	Constituent	% by weight	reight Constituent % by weight Co		Constituent	% by weight	
			1					

Section 12: Radioactive Constituents N/A Waste does not contain any regulated radioactive isotopes							
Waste class (Check all applica	able): 🗌 A (Stable) 🛛 🗋 A (Uns	stable) 🗌 B 🗌 C 🔲 >C	Not Applicable				
(see Title 10 CFR 61.55	and 30 TAC 336.362(a))						
NOTE: Radium-22	6 is a class driver in Texas and	shall be considered in waste c	lass determinations				
Does this waste contain Source			Sal				
Does the waste contain Speci	al Nuclear Material (SNM)?						
Does the waste contain Speci			11 000				
If yes, list the grams of	of SNM (total for waste stream):	Pu-239 Pu-241	0-2330-235				
If waste contains U-235, check	k the applicable enrichment per	centage: 🗌 <10% enriched 🗌]>10% enriched				
NOTE: If waste contains SNM please complete WCS OP-1.2	and is to be sent for anything of 2.22 Attachment 1.	ther than direct disposal at the	Compact or Federal Facility,				
Highest package unshielded of	lose rate in mR/hr: On contact	@ 30 cm	@ 1 m				
List all radionuclides present in	n the waste and the concentrati	ion in pCi/g or mCi/g.					
(Attach additional sheets if ne	cessary using the same table fo	ormat as below.)					
	Concentra	tion Range	Total mCi				
Nuclide	Maximum	Average	(Sum of all anticipated shinments)				

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	Concentration Ranges (continued)		Total mCi
	Maximum	Average	(Sum of all anticipated
NUCIICE (Cont'd)			

Section 13: Shipping Information				
Will shipments of this waste be DOT regulated? yes no				
If yes, will the shipments be a DOT Class 7 (radioactive) shipment? 🗌 yes 🗌 no				
Will shipments of this waste be received by:				
Will the waste be shipped in a DOT Cask? 🗌 yes 🗌 no; If yes, is it a 🗌 Type A or 🗌 Type B;				
List Model #:				
Please describe the lifting mechanism for removal on the internal containers/liners (i.e. slings, grapples, etc)				
Packaging Information:				
Soft Top Roll-off Hard top Roll-off Intermodal Super Sack: Size: cu ft B-25 B-12				
Drum: 55 gal 85 gal 110 gal 10 other size drum(please describe):				
Cask Liner: Please give the Liner Model Number(s):				
Other container type (please describe):				
Are any of the containers overpacked? 🗌 yes 🗌 no; If yes, please describe packaging:				

Section 14: Certification

(Certification must be signed by a company officer or an authorized agent of the company.)

The information contained herein is based on generator's knowledge and/or analytical data. I hereby certify that the above and attached description is complete and accurate to the best of my knowledge and ability to determine that no deliberate or willful omissions of composition properties exists and that all know suspected hazards have been disclosed. I certify that the sample(s) provided to WCS is representative of all materials described by this document, that the materials tested are representative of all materials described by this document, and that the methods of analysis used are the appropriate analytical methods as specified in the current editions of EPA (SW-846) or equivalent methods and HASL-300 or equivalent methods as applicable.

Authorized Signature:		Date:
Printed Name:	Title:	