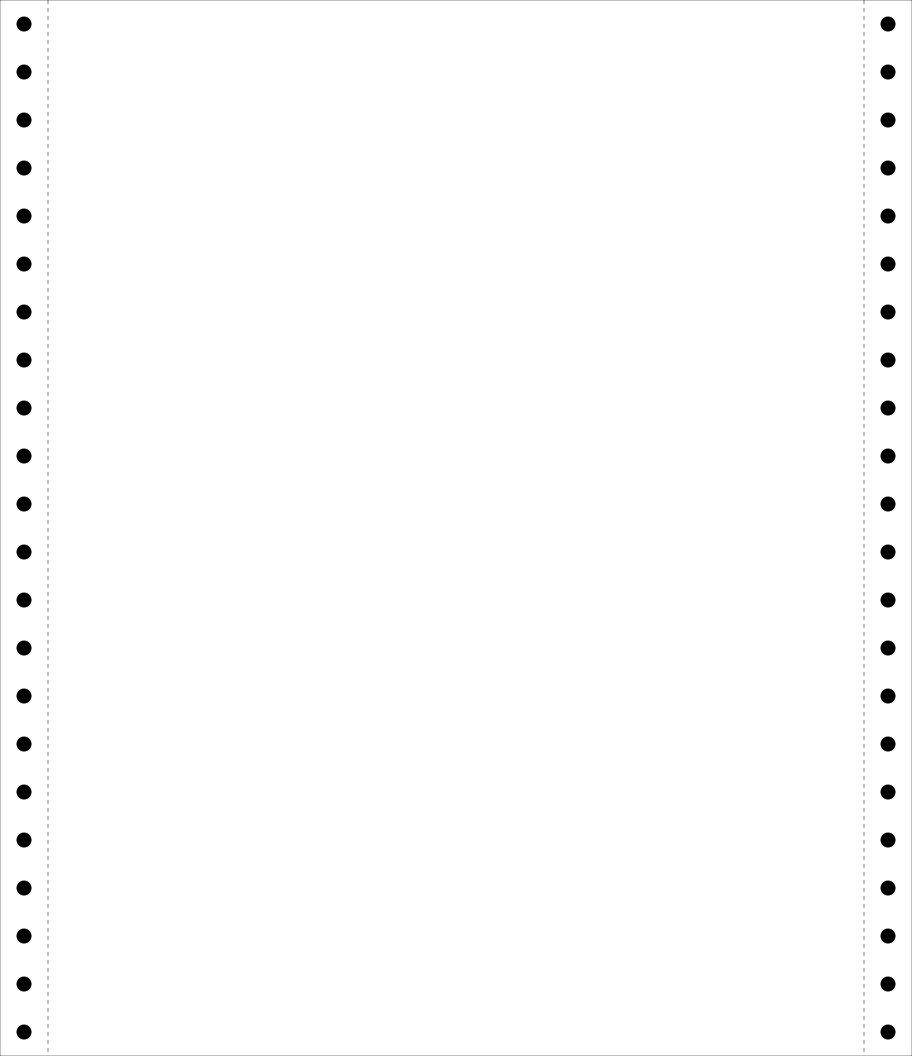
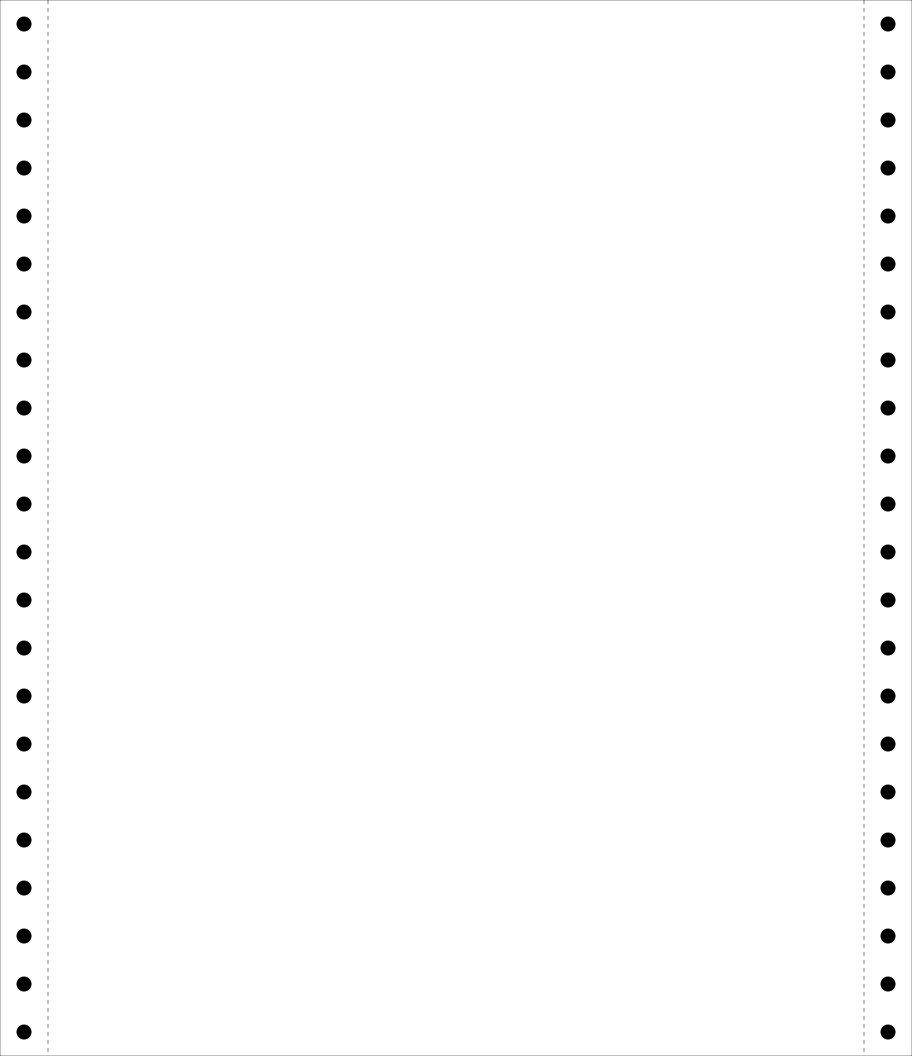
eas	se print or type.	1				4 44 16 1	<b>T</b> 11 11			
k	UNIFORM HAZARDOUS WASTE MANIFEST 1. Generator ID Number	2. Page 1	of 3. Emerg	ency Response	Phone	4. Manifest	Tracking Nu	ımber		
ţ	5. Generator's Name and Mailing Address		Generator	's Site Address	(if different th	an mailing addre	ess)			
	Generator's Phone:		1							
	6. Transporter 1 Company Name					U.S. EPA ID	Number			
L										
ľ	7. Transporter 2 Company Name					U.S. EPA ID	Number			
H	8. Designated Facility Name and Site Address					U.S. EPA ID	Number			
ŀ	Facility's Phone:									
	<ul> <li>9a.   9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, II</li> <li>HM   and Packing Group (if any))</li> </ul>	D Number,		10. Contai No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13.	Waste Co	des
	1.			INO.	Туре	- Cuariny	**********			
ĺ										+
L										
	2.									
r	3.									
							1 1			+
L					I		1 1			
L	4.						1 1			
	14. Special Handling Instructions and Additional Information									
	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of the contents.	ansport according to ap the attached EPA Ackno	oplicable intern nowledgment o	ational and nati f Consent.	onal governm	ental regulations				
1	<ol> <li>Special Handling Instructions and Additional Information</li> <li>GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if</li> </ol>	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (l	ational and nati f Consent.	onal governm	ental regulations			am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of the contents.	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o	ational and nati f Consent.	onal governm	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent. o) (if I am a sma	onal governm	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent.	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature m U.S.	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary ay Ye
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary ay Ye
1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature m U.S.	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for trae Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments Import to U.S.  Transporter signature (for exports only):  17. Transporter Acknowledgment of Receipt of Materials  Transporter 1 Printed/Typed Name	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations	i. If export shi	pment and I	am the Pri	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	i. If export shi	pment and I	am the Pri	ay Ye
1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and nati f Consent. o) (if I am a sma Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	pment and I	am the Pri	ay Ye
1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	pment and I	am the Pri	ay Yo
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity general Export from Export from S	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity general Export from Export from S	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown I am a large quantity grant Export from Export from State I am a large quantity grant grant Export from State I am a large quantity grant g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	ental regulations nerator) is true.  Partial Re  U.S. EPA ID	jection	Moi	am the Printh Danth Dant	ay Ye
	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity grant Export from Export from State I am a large quantity grant gran	poplicable internowledgment or generator) or (to Signature  m U.S.  Signature  Man  Man  osal, and recycles.	ational and natificational and natificational and natification (IT) and a small port of en Date leavi	onal governmal quantity ge try/exit: ng U.S.:	ental regulations nerator) is true.  Partial Re  U.S. EPA ID	jection	Moi	am the Printh Danth Danth Danth Danth Danth D	ay Ye



ase prin	31				2. Page 1 of	f 3. Emerge							
WA	ORM HAZARDOUS ASTE MANIFEST	1. Generator ID Nu	ımber							Tracking Nu	amber		
5. Gen	nerator's Name and Mailin	ng Address				Generator's	s Site Address	(if different th	an mailing addre	ess)			
Genera	rator's Phone:					l							
6. Trar	nsporter 1 Company Nan	10							U.S. EPA ID	Number			
7. Tran	nsporter 2 Company Nam	ie .							U.S. EPA ID	Number			
8. Des	signated Facility Name ar	d Site Address							U.S. EPA ID	Number			
Facility	y's Phone:												
9a. HM	9b. U.S. DOT Descripti and Packing Group (if		Shipping Name, F	Hazard Class, ID Numbe	er,		10. Contai No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13.	Waste Cod	les
	1.												
													$\perp$
	2.												-
	3.												+
													+
	4.												+
	pecial Handling Instruction	ns and Additional Infi	ormation										
14. Sp 15. G m E	Decial Handling Instruction  GENERATOR'S/OFFERO  marked and labeled/placa  Exporter, I certify that the  certify that the waste mir	DR'S CERTIFICATIO rded, and are in all r contents of this cons	ON: I hereby declarespects in proper	condition for transport a to the terms of the attac	according to appliched EPA Acknow	licable interna wledgment of	ntional and nat Consent.	ional governm	nental regulations				
14. Sp 15. G m E	GENERATOR'S/OFFERO marked and labeled/placa Exporter, I certify that the	DR'S CERTIFICATIC rded, and are in all r contents of this cons nimization statement	ON: I hereby declarespects in proper	condition for transport a to the terms of the attac	according to appl ched EPA Acknow large quantity ge	licable interna wledgment of	ntional and nat Consent.	ional governm	nental regulations		ipment and I		mary
14. Sp  15. G m E I Genera	GENERATOR'S/OFFERO marked and labeled/placa Exporter, I certify that the certify that the waste mir	DR'S CERTIFICATIC rded, and are in all r contents of this cons aimization statement rped Name	ON: I hereby declar respects in proper signment conform identified in 40 CF	condition for transport a to the terms of the attac	according to appl ched EPA Acknow large quantity ge	licable interna wledgment of enerator) or (b ignature	ntional and nat Consent.	ional governm all quantity ge	nental regulations		ipment and I	am the Prir	mary
14. Sp  15. G m E I Genera  16. Inte Transp 17. Tra	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo	DR'S CERTIFICATION rded, and are in all r contents of this consistency imization statement rped Name Import to orts only): at of Receipt of Mater	DN: I hereby declar respects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac	according to appiched EPA Acknowlarge quantity ge Si	licable interna wledgment of enerator) or (b ignature	ational and nat Consent. ) (if I am a sma	ional governm all quantity ge	nental regulations		ipment and I	am the Prir	y
14. Sp  15. G m E i Genera  16. Inte Transp 17. Tra	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo	DR'S CERTIFICATION rded, and are in all r contents of this consistency imization statement rped Name Import to orts only): at of Receipt of Mater	DN: I hereby declar respects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac	according to appiched EPA Acknowlarge quantity ge Si	licable interna wledgment of enerator) or (b ignature	ational and nat Consent. ) (if I am a sma	ional governm all quantity ge	nental regulations		ipment and I	am the Prin	y
15. G m E I I Genera 16. International Transp	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo	DR'S CERTIFICATION rded, and are in all recontents of this consimization statement roped Name  Import to Import to orts only): at of Receipt of Materime	DN: I hereby declar respects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac	according to appiched EPA Acknowlarge quantity ge Si Export from	licable interna wledgment of enerator) or (b ignature	ational and nat Consent. ) (if I am a sma	ional governm all quantity ge	nental regulations		ipment and I	am the Prin	y
14. Sp  15. G  r  E  I  Genera  16. Inte  Transp  Transp	GENERATOR'S/OFFERO marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmer porter 1 Printed/Typed Na	DR'S CERTIFICATION rded, and are in all recontents of this consimization statement roped Name  Import to Import to orts only): at of Receipt of Materime	DN: I hereby declar respects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac	according to appiched EPA Acknowlarge quantity ge Si Export from	licable interna wledgment of nerator) or (b ignature U.S.	ational and nat Consent. ) (if I am a sma	ional governm all quantity ge	nental regulations		Mo	am the Prin	y
14. Sp  15. G m E I Genera  16. Inte Transp  Transp  18. Dis	GENERATOR'S/OFFERO marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmer porter 1 Printed/Typed Na	DR'S CERTIFICATION  rded, and are in all r  contents of this consideration statement  rped Name  Import to  rts only):  nt of Receipt of Mater  me	DN: I hereby declarespects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac	according to appiched EPA Acknowlarge quantity ge Si Export from	dicable internative depends of the control of the c	tional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	nental regulations	i. If export sh	Mo	am the Prin	y J
14. Sp  15. G m E I Genera  16. Inte Transp  Transp  Transp  18. Dis  18a. Di	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmer borter 1 Printed/Typed Na porter 2 Printed/Typed Na	OR'S CERTIFICATION rded, and are in all recontents of this consimization statement reped Name  Import to Import to orts only):  at of Receipt of Materime  Import to Ouar	DN: I hereby declarespects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity ge Si Export from	dicable internative depends of the control of the c	itional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	nental regulations	jection	Mo	am the Prin	y J
14. Sp  15. G m E I Genera  16. Inte Transp  Transp  18. Dis  18b. Al  Facility	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmen porter 1 Printed/Typed Na porter 2 Printed/Typed Na screpancy Discrepancy Indication Sp. Ilternate Facility (or General	OR'S CERTIFICATION  rded, and are in all recontents of this consistency  imization statement reped Name  Import to orts only):  at of Receipt of Materime  me  ace  Ouar	DN: I hereby declarespects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity ge Si Export from	dicable internative depends of the control of the c	tional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	nental regulations nerator) is true.	jection	Mo	am the Prin	y J J J J J J J J J J J J J J J J J J J
14. Sp  15. G m E I Genera  16. Inte Transp  17. Tra Transp  18. Dis  18b. Al  Facility	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmen porter 1 Printed/Typed Na porter 2 Printed/Typed Na screpancy Discrepancy Indication Sp.	OR'S CERTIFICATION  rded, and are in all recontents of this consistency  imization statement reped Name  Import to orts only):  at of Receipt of Materime  me  ace  Ouar	DN: I hereby declarespects in proper signment conform identified in 40 CF D U.S.	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity ge Si Export from	dicable internative depends of the control of the c	tional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	nental regulations nerator) is true.	jection	Mo	am the Prin	y J J J J J J J J J J J J J J J J J J J
14. Sp  15. G m E I Genera  16. Inte Transp  17. Tra Transp  18. Dis  18a. Di	GENERATOR'S/OFFERC marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for expo ansporter Acknowledgmen porter 1 Printed/Typed Na porter 2 Printed/Typed Na screpancy Discrepancy Indication Sp. Ilternate Facility (or General	DR'S CERTIFICATION rided, and are in all recontents of this consimization statement riped Name  Import to introduce the content of the conten	DN: I hereby declar espects in proper signment conform identified in 40 CF to U.S.  Trials  Codes (i.e., codes	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity ge Si Export from Sig Si I	licable internal wheeld ment of the control of the	etional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	Partial Re  U.S. EPA ID	jection	Mo	am the Prin	y y J y y J y y J y J y y J J
14. Sp  15. G m E I Genera  16. Inte Transp  17. Tra Transp  18. Dis 18a. Di  18b. Al Facility 18c. Si	GENERATOR'S/OFFERCT marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for exporter acknowledgment) porter 1 Printed/Typed National Street Printed/Ty	DR'S CERTIFICATION rided, and are in all recontents of this consimization statement riped Name  Import to introduce the content of the conten	DN: I hereby declarespects in proper signment conform identified in 40 CF to U.S.	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity gestimates a significant statement of the st	licable internal wheeld ment of the control of the	etional and nat Consent. ) (if I am a sma Port of er Date leavi	ional governmal quantity ge	nental regulations nerator) is true.	jection	Mo	am the Prin	y y J y y J y y J y J y y J J
14. Sp  15. G m E I Genera  16. Inte Transp  17. Tra Transp  18. Dis 18a. Di 18b. Al Facility 18c. Si 19. Ha: 1.	GENERATOR'S/OFFERCT marked and labeled/placa Exporter, I certify that the certify that the waste mir ator's/Offeror's Printed/Ty ernational Shipments porter signature (for exporter acknowledgment) porter 1 Printed/Typed National Street Printed/Ty	OR'S CERTIFICATION rided, and are in all recontents of this countents of this countents only):  Import to orts only):  Int of Receipt of Materime  Imperime  Import to orts only):  Int of Receipt of Materime  Imperime  Imperime	DN: I hereby declar espects in proper signment conform identified in 40 CF or U.S. rials  Codes (i.e., codes 2.	condition for transport a to the terms of the attac FR 262.27(a) (if I am a I	according to appiched EPA Acknowlarge quantity ge Si Export from Signature S	licable interna wledgment of inerator) or (bignature U.S.  gnature  Mani	ritional and nat Consent.  (if I am a small port of er Date leave)  Residue  Residue  fest Reference	ional governmal quantity ge http://exit: ng U.S.:	Partial Re  U.S. EPA ID	jection	Mo Mo	am the Prin	y y y y y y y y y y y y y y y y y y y



Plea	se print	or type.								_		Approved.	OMB No. 2	2050-003
$\uparrow$	WAS	ORM HAZARDOUS STE MANIFEST	1. Generator ID Nu	mber		2. Page 1 of		gency Response			Tracking Nu	mber		
	5. Gene	erator's Name and Mailin	g Address				Generato	r's Site Address	(if different th	ian mailing addre	ss)			
		tor's Phone:												
	6. Irans	sporter 1 Company Nam	9							U.S. EPA ID	Number			
	7. Trans	sporter 2 Company Nam	9							U.S. EPA ID	Number			
	8. Desig	gnated Facility Name and	l Site Address							U.S. EPA ID	Number			
	Facility's	s Phone:												
		9b. U.S. DOT Description and Packing Group (if a		Shipping Name, Hazar	d Class, ID Number,			10. Contaii No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13. V	Vaste Code:	S
TOR -	1													
GENERATOR	2	2.												
:ნ 														
	3	3.												
	4	k.												
	14 Spec	cial Handling Instruction	s and Additional Info	rmation										
	ma Ex	ENERATOR'S/OFFERO arked and labeled/placar porter, I certify that the c ertify that the waste mini	ded, and are in all re ontents of this consi	espects in proper condi gnment conform to the	tion for transport acc terms of the attache	ording to appli d EPA Acknow	cable inter	national and nati of Consent.	onal governn	nental regulations				
		or's/Offeror's Printed/Typ			.,.		nature	. , .	1 30	· · · · · · · · · · · · · · · · · · ·		Mont	th Day	Year
		national Shipments orter signature (for expor	Import to ts only):	U.S.		Export from l	J.S.	Port of en Date leavi						
Z F F		sporter Acknowledgment rter 1 Printed/Typed Nar		als		Sia	nature					Mont	h Day	Year
ANSPORIER		rter 2 Printed/Typed Nar				Sig	ınature					Moni		Year
E E E						Jiy	mature					IVIOIII	lii Day	leai
	18. Disci 18a. Dis	repancy screpancy Indication Spa	ce Quan	tity	Туре			Residue		Partial Re	jection		Full Reje	ection
 <u>≻</u>	18b. Alte	ernate Facility (or Gener	ator)				Ма	nifest Reference	Number:	U.S. EPA ID	Number			
ACIL	F	Di								ı				
DESIGNATED FACILITY	Facility's 18c. Sig	s Phone: nature of Alternate Facil	ty (or Generator)									Mor	nth Day	Year
SIGN	<b>1</b> 9. Haza	ardous Waste Report Ma	inagement Method (	Codes (i.e., codes for h	azardous waste trea		al, and recy	cling systems)				ı	1	
ا ا	1.			2.		3.				4.				
		ignated Facility Owner o Typed Name	Operator: Certificat	ion of receipt of hazard	lous materials covere		ifest excep Inature	t as noted in Iten	n 18a			Mon	th Day	Year
<u> </u>							, ====							
P/	Form 8	700-22 (Rev. 12-17)	Previous editions	are obsolete.							DESIG	NATED F	ACILIT	Y COP

#### VI. Instructions for Owners and Operators of Receiving Facilities Designated On the Manifest

Item 18. Discrepancy

Item 18a. Discrepancy Indication Space

- 1. The authorized representative of the designated (or alternate) facility's owner or operator must note in this space any discrepancies between the waste described on the manifest and the waste actually received at the facility. Manifest discrepancies are: significant differences (as defined by §§ 264.72(b) and 265.72(b)) between the quantity or type of hazardous waste designated on the manifest or shipping paper, and the quantity and type of hazardous waste a facility actually receives, rejected wastes, which may be a full or partial shipment of hazardous waste that the facility cannot accept, or container residues, which are residues that exceed the quantity limits for "empty" containers set forth in 40 CFR 261.7(b).
- 2. For rejected loads and residues (40 CFR 264.72(d), (e), and (f), or 40 CFR 265.72(d), (e), or (f)), check the appropriate box if the shipment is a rejected load (*i.e.*, rejected by the designated and/or alternate facility and is sent to an alternate facility or returned to the generator) or a regulated residue that cannot be removed from a container. Enter the reason for the rejection or the inability to remove the residue and a description of the waste. Also, reference the manifest tracking number for any additional manifests being used to track the rejected waste or residue shipment on the original manifest. Indicate the original manifest tracking number in Item 14, the Special Handling Block and Additional Information Block of the additional manifests.
- 3. Owners or operators of facilities located in unauthorized states (*i.e.*, states in which the U.S. EPA administers the hazardous waste management program) who cannot resolve significant differences in quantity or type within 15 days of receiving the waste must submit to their Regional Administrator a letter with a copy of the manifest at issue describing the discrepancy and attempts to reconcile it (40 CFR 264.72(c) and 265.72(c)).
- 4. Owners or operators of facilities located in authorized states (*i.e.*, those states that have received authorization from the U.S. EPA to administer the hazardous waste management program) should contact their state agency for information on where to report discrepancies involving "significant differences" to state officials.

Item 18b. Alternate Facility (or Generator) for Receipt of Full Load Rejections

Enter the name, address, phone number, and EPA Identification Number of the Alternate Facility which the rejecting facility has designated, after consulting with the generator, to receive a fully rejected waste shipment. In the event that a fully rejected shipment is being returned to the generator, the rejecting facility may enter the generator's site information in this space. This field is not to be used to forward partially rejected loads or residue waste shipments.

Item 18c. Alternate Facility (or Generator) Signature

The authorized representative of the alternate facility (or the generator in the event of a returned shipment) must sign and date this field of the form to acknowledge receipt of the fully rejected wastes or residues identified by the initial facility.

Item 19. Hazardous Waste Report Management Method Codes

Enter the most appropriate Hazardous Waste Report Management Method code for each waste listed in Item 9. The Hazardous Waste Report Management Method code is to be entered by facility that receives the waste and is the code that best describes the way in which the waste is to be managed when received by the facility.

Item 20. Designated Facility Owner or Operator Certification of Receipt (Except As Noted in Item 18a)

Enter the name of the person receiving the waste on behalf of the owner or operator of the facility. That person must acknowledge receipt or rejection of the waste described on the manifest by signing and entering the date of receipt or rejection where indicated. Since the Facility Certification acknowledges receipt of the waste except as noted in the Discrepancy Space in Item 18a, the certification should be signed for both waste receipt and waste rejection, with the rejection being noted and described in the space provided in Item 18a. Fully rejected wastes may be forwarded or returned using Item 18b after consultation with the generator. Enter the name of the person accepting the waste on behalf of the owner or operator of the alternate facility or the original generator. That person must acknowledge receipt or rejection of the waste described on the manifest by signing and entering the date they received or rejected the waste in Item 18c. Partially rejected wastes and residues must be re-shipped under a new manifest, to be initiated and signed by the rejecting facility as offeror of the shipment.

Note: The e-Manifest Act mandates several changes to the federal manifest program. Beginning on June 30, 2018:

- This manifest (Revision 12-17) must be used and all previous editions are prohibited.
- Any facility (e.g., a RCRA-permitted facility, Subtitle D facility) that receives a manifest accompanying a state-only regulated waste must comply with 40 CFR 264.71 or 265.71 (use of the manifest) and 40 CFR 264.72 or 265.72 (manifest discrepancies).
- Any facility that receives a paper manifest accompanying a federally regulated hazardous waste or state-only regulated waste must submit the top copy
  (Page 1) of the manifest and any continuation sheets to the U.S. EPA's e-Manifest system within 30 days. The copies must be submitted in an
  acceptable format. Submissions must be made at the mailing address or electronic mail/submission address specified at the e-Manifest program
  website's directory of services (see www.epa.gov/e-manifest).
- · The facility will be assessed a fee for each manifest copy submitted.
- · Go to www.epa.gov/e-manifest for the directory of services and additional information.

$\overline{}$	se print or type.	0.0.1	(	D.	DI	4 14	Top aliting Min			
	UNIFORM HAZARDOUS WASTE MANIFEST  1. Generator ID Number	2. Page 1 c	of 3. Emerge				Tracking Nu	imber		
5.	5. Generator's Name and Mailing Address		Generator's	Site Address	(if different th	an mailing addre	ess)			
	Generator's Phone:									
6.	6. Transporter 1 Company Name					U.S. EPA ID	Number			
7.	7. Transporter 2 Company Name					U.S. EPA ID	Number			
8.	8. Designated Facility Name and Site Address					U.S. EPA ID	Number			
F	Facility's Phone:					1				
9	9a. HM and Packing Group (if any))  9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, I and Packing Group (if any))	D Number,		10. Contai	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13.	Waste Code	es
Ė	1.			NO.	Туре	Quantity	VVI./ VOI.			
L										
	2.									
F	3.									
_	4.									
							1 1			
14	14. Special Handling Instructions and Additional Information									
	<ol> <li>Special Handling Instructions and Additional Information</li> <li>GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for transporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii</li> </ol>	ansport according to app the attached EPA Ackno	plicable interna owledgment of	tional and nati Consent.	onal governm	ental regulations				
15	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for transporter, I certify that the contents of this consignment conform to the terms of	ansport according to app the attached EPA Ackno f I am a large quantity ge	plicable interna owledgment of	tional and nati Consent.	onal governm	ental regulations			am the Prim	nary
15 G	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for tr. Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPA Ackno f I am a large quantity ge	plicable interna owledgment of enerator) or (b) Signature	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations		pment and I	am the Prim	nary
15 G	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for track Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii) Generator's/Offeror's Printed/Typed Name	ansport according to app the attached EPA Ackno f I am a large quantity go S	plicable interna owledgment of enerator) or (b) Signature	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations		pment and I	am the Prim	nary
15 G	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for tr. Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPA Ackno f I am a large quantity go S Export from	plicable interna owledgment of enerator) or (b) Signature	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations		pment and I	am the Prin	Ye
15 G T Tr	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for tr. Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature n U.S.	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations		pment and I	am the Prim	Ye Ye
10 Tr	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for track Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature In U.S.	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations		pment and I  Mor	am the Prim	Ye Ye
16 T Tr	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for trace Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments Import to U.S.  Transporter signature (for exports only):  17. Transporter Acknowledgment of Receipt of Materials  Transporter 1 Printed/Typed Name  Transporter 2 Printed/Typed Name	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature	tional and nati Consent. I (if I am a sma	onal governm all quantity ger	ental regulations	i. If export shi	pment and I  Mor	am the Prim	Ye Ye
15 Tr Tr 18	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for trace Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments Import to U.S.  Transporter signature (for exports only):  17. Transporter Acknowledgment of Receipt of Materials  Transporter 1 Printed/Typed Name  Transporter 2 Printed/Typed Name	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature	tional and nati Consent. (If I am a sma Port of en Date leavi	onal governm	nental regulations	jection	pment and I  Mor	am the Prin	Ye Ye
15 Gr 17 Tr 18 18	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for trackporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (in Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature	tional and nati Consent. (iff I am a sma Port of en Date leavi	onal governm	nerator) is true.	jection	pment and I  Mor	am the Prin	Ye Ye
15 G T 17 Tr 18 18 Fa	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for trace Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPAAcknor f I am a large quantity ge S Export from	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature	tional and nati Consent. (iff I am a sma Port of en Date leavi	onal governm	nerator) is true.	jection	ment and I	am the Prin	Ye Ye Yee
15 G	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for tr. Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPA Acknor f I am a large quantity ge S Export from S S	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature  Manit	rional and nati Consent.  (iff I am a sma	onal governm	nerator) is true.	jection	ment and I	am the Prin  th Day  th Day  The Day  Full Re	Ye Ye Yee
15 G	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the con marked and labeled/placarded, and are in all respects in proper condition for track Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (ii) Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPA Acknor f I am a large quantity ge S Export from S S	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature  Manif	rional and nati Consent.  (iff I am a sma	onal governm	nerator) is true.	jection	ment and I	am the Prin  th Day  th Day  The Day  Full Re	Ye Ye Yee
15 G G T 17 Tr 18 18 18 19 19 19 19 19 19 19 19 19 19 19 19 19	15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the conmarked and labeled/placarded, and are in all respects in proper condition for tr. Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (in Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to app the attached EPA Acknot of I am a large quantity ge S Export from S S S S S S S S S S S S S S S S S S S	plicable interna owledgment of enerator) or (b) Signature  In U.S. Signature  Manit  Manit	rional and nati Consent. (If I am a sma Port of en Date leavi	onal governm all quantity get try/exit: ng U.S.:	Partial Re  U.S. EPA ID I	jection	ment and I	am the Prin  nth Day  nth Day  Full Re	Ye Ye Yee

# II. Instructions for International Shipment Block

# Item 16. International Shipments

For export shipments, the primary exporter must check the export box, and enter the point of exit (city and state) from the United States. For import shipments, the importer must check the import box and enter the point of entry (city and state) into the United States. For exports, the transporter must sign and date the manifest to indicate the day the shipment left the United States.

# III. Instructions for Transporters

# Item 17. Transporters' Acknowledgments of Receipt

Enter the name of the person accepting the waste on behalf of the first transporter. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt. Only one signature per transportation company is required. Signatures are not required to track the movement of wastes in and out of transfer facilities, unless there is a change of custody between transporters.

If applicable, enter the name of the person accepting the waste on behalf of the second transporter. That person must acknowledge acceptance of the waste described on the manifest by signing and entering the date of receipt.

**Note:** Transporters carrying imports, who are acting as importers, may have responsibilities to enter information in the International Shipments Block. Transporters carrying exports may also have responsibilities to enter information in the International Shipments Block. See above instructions for Item 16.

This manifest reflects formatting changes made by U.S. EPA in December 2017. Beginning on June 30, 2018, this manifest (Revision 12-17) must be used and all previous editions are prohibited. Go to www.epa.gov/e-manifest for additional information.

eas	se print or type.	1				4 44 16 1	<b>T</b> 11 11			
k	UNIFORM HAZARDOUS WASTE MANIFEST 1. Generator ID Number	2. Page 1	of 3. Emerg	ency Response	Phone	4. Manifest	Tracking Nu	ımber		
ţ	5. Generator's Name and Mailing Address		Generator	's Site Address	(if different th	an mailing addre	ess)			
	Generator's Phone:		1							
	6. Transporter 1 Company Name					U.S. EPA ID	Number			
L										
ľ	7. Transporter 2 Company Name					U.S. EPA ID	Number			
H	8. Designated Facility Name and Site Address					U.S. EPA ID	Number			
ŀ	Facility's Phone:									
	<ul> <li>9a.   9b. U.S. DOT Description (including Proper Shipping Name, Hazard Class, II</li> <li>HM   and Packing Group (if any))</li> </ul>	D Number,		10. Contai No.	ners Type	11. Total Quantity	12. Unit Wt./Vol.	13.	Waste Co	des
	1.			INO.	Туре	- Cuariny	**********			
ĺ										+
L										
	2.									
r	3.									
							1			+
L					I		1 1			
L	4.						1 1			
	14. Special Handling Instructions and Additional Information									
	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of the contents.	ansport according to ap the attached EPA Ackno	oplicable intern nowledgment o	ational and nati f Consent.	onal governm	ental regulations				
1	<ol> <li>Special Handling Instructions and Additional Information</li> <li>GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if</li> </ol>	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (l	ational and nati f Consent.	onal governm	ental regulations			am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of the contents.	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o	ational and nati f Consent.	onal governm	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent. o) (if I am a sma	onal governm	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Ackno f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent.	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature m U.S.	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary ay Ye
1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot f I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	imary ay Ye
1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable intern nowledgment o generator) or (I Signature m U.S.	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for trae Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments Import to U.S.  Transporter signature (for exports only):  17. Transporter Acknowledgment of Receipt of Materials  Transporter 1 Printed/Typed Name	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations		pment and I	am the Pri	ay Ye
1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity g	oplicable internowledgment of generator) or (the Signature of the Signatur	ational and nati f Consent. b) (if I am a sma	onal governm  ill quantity ge  try/exit:	ental regulations	i. If export shi	pment and I	am the Pri	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	i. If export shi	pment and I	am the Pri	ay Ye
1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and nati f Consent. o) (if I am a sma Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	pment and I	am the Pri	ay Ye
1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	pment and I	am the Pri	ay Yo
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificant consent.  y) (if I am a small port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity general Export from Export from S	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	Moi	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown of I am a large quantity general Export from Export from S	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	nerator) is true.	jection	ment and I	am the Printh Danth Dant	ay Ye
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknown I am a large quantity grant Export from Export from State I am a large quantity grant grant Export from State I am a large quantity grant g	poplicable internowledgment of generator) or (the Signature of the Signatu	ational and natificational forms.  Port of en Date leavi	onal governm all quantity ge try/exit: ng U.S.:	ental regulations nerator) is true.  Partial Re  U.S. EPA ID	jection	ment and I	am the Printh Danth Dant	ay Ye
	14. Special Handling Instructions and Additional Information  15. GENERATOR'S/OFFEROR'S CERTIFICATION: I hereby declare that the cont marked and labeled/placarded, and are in all respects in proper condition for tra Exporter, I certify that the contents of this consignment conform to the terms of I certify that the waste minimization statement identified in 40 CFR 262.27(a) (if Generator's/Offeror's Printed/Typed Name  16. International Shipments	ansport according to ap the attached EPA Acknot I am a large quantity grant Export from Export from State I am a large quantity grant gran	poplicable internowledgment or generator) or (to Signature  m U.S.  Signature  Man  Man  osal, and recycles.	ational and natificational and natificational and natification (IT) and a small port of en Date leavi	onal governmal quantity ge try/exit: ng U.S.:	ental regulations nerator) is true.  Partial Re  U.S. EPA ID	jection	ment and I	am the Printh Danth Danth Danth Danth Danth D	ay Ye

#### U.S. EPA Form 8700-22

Read all instructions before completing this form.

- 1. Federal regulations require generators and transporters of hazardous waste and owners or operators of receiving facilities designated on the manifest to complete this form (EPA Form 8700-22) and, if necessary, the continuation sheet (EPA Form 8700-22A) for both interand intrastate transportation of hazardous waste.
- 2. This manifest reflects formatting changes made by U.S. EPA in December 2017. Beginning on June 30, 2018, this manifest (Revision 12-17) must be used and all previous editions are prohibited. Go to www.epa.gov/e-manifest for additional information.
- 3. This form must be purchased from a registered printer (https://www.epa.gov/hwgenerators/approved-registered-printers-epas-manifestregistry#how) and has been designed to be filled out using standard computer printers; a firm point pen may also be used—press down hard. After June 30, 2018, this form can also be completed electronically in EPA's e-Manifest system.

The public burden related to the Uniform Hazardous Waste Manifest, which is approved under OMB 2050-0039, is estimated to average (per manifest) 60 minutes for generators; 20 minutes for transporters; and 30 minutes for owners and operators of receiving facilities designated on the manifest. This is a mandatory collection under 40 CFR Part 262, Subpart B, 40 CFR Part 263, Subpart B, and 40 CFR Parts 264 and 265. Subpart E. An agency may not conduct or sponsor, and a person is not required to respond to, a collection of information unless it displays a currently valid OMB control number. The completed form should be submitted in accordance with the instructions accompanying the form, or as specified in the corresponding regulation. Send comments on the Agency's need for this information, the accuracy of the provided burden estimates, and any suggested methods for minimizing respondent burden, including through the use of e-Manifest, to the Director, Collection Strategies Division, U.S. Environmental Protection Agency (2822T), 1200 Pennsylvania Ave., NW, Washington, D.C. 20460. Please include the OMB control number in any correspondence. Do NOT send the completed manifest forms to this address. Privacy Act Statement - None of the information collected under the Manifest Program is consider Personally Identifiable Information (PII) or Confidential Business Information (CBI).

#### I. Instructions for Generators

Item 1. Generator's U.S. EPA Identification Number

Enter the generator's U.S. EPA twelve-digit identification number, or the state generator identification number if the generator site does not have an EPA identification number.

Enter the total number of pages used to complete this manifest (i.e., the first page (EPA Form 8700-22) plus the number of continuation sheets (EPA Form 8700-22A), if any).

Item 3. Emergency Response Phone Number

Enter a phone number for which emergency response information can be obtained in the event of an incident during transportation. The emergency response phone number must:

- 1. Be the number of the generator or the number of an agency or organization who is capable of and accepts responsibility for providing detailed information about the
- 2. Reach a phone that is monitored 24 hours a day at all times the waste is in transportation (including transportation related storage); and
- 3. Reach someone who is either knowledgeable of the hazardous waste being shipped and has comprehensive emergency response and spill cleanup/incident mitigation information for the material being shipped or has immediate access to a person who has that knowledge and information about the shipment.

Note: Emergency Response phone number information should only be entered in Item 3 when there is one phone number that applies to all the waste materials described in Item 9b. If a situation (e.g., consolidated shipments) arises where more than one Emergency Response phone number applies to the various wastes listed on the manifest, the phone numbers associated with each specific material should be entered after its description in Item 9b.

Item 4. Manifest Tracking Number

This unique tracking number must be pre-printed on the manifest by the forms printer. Item 5. Generator's Mailing Address, Phone Number and Site Address

Enter the name of the generator, the mailing address to which the completed manifest signed by the designated facility should be mailed, and the generator's telephone number. Note, the telephone number (including area code) should be the normal business number for the generator, or the number where the generator or his authorized agent may be reached to provide instructions in the event the designated and/or alternate (if any) facility rejects some or all of the shipment. Also enter the physical site address from which the shipment originates only if this address is different than the mailing address.

Item 6. Transporter 1 Company Name, and U.S. EPA ID Number

Enter the company name and U.S. EPA ID number of the first transporter who will transport the waste. Vehicle or driver information may not be entered here.

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

If applicable, enter the company name and U.S. EPA ID number of the second transporter who will transport the waste. Vehicle or driver information may not be entered here.

If more than two transporters are needed, use a continuation sheet(s) (EPA Form 8700-22A).

Item 8. Designated Facility Name, Site Address, and U.S. EPA ID Number

Enter the company name and site address of the facility designated to receive the waste listed on this manifest. Also enter the facility's phone number and the U.S. EPA twelve-digit identification number of the facility.

Item 9. U.S. DOT Description (Including Proper Shipping Name, Hazard Class or Division, Identification Number, and Packing Group)

Item 9a. If the wastes identified in Item 9b consist of both hazardous and nonhazardous materials, then identify the hazardous materials by entering an "X" in this Item next to the corresponding hazardous material identified in Item 9b.

Item 9b. Enter the U.S. DOT Proper Shipping Name, Hazard Class or Division, Identification Number (UN/NA) and Packing Group for each waste as identified in 49 CFR part 172. Include technical name(s) and reportable quantity references, if applicable.

**Note:** If additional space is needed for waste descriptions, enter these additional descriptions in Item 27 on the continuation sheet (EPA Form 8700-22A). Also, if more than one Emergency Response phone number applies to the various wastes described in either Item 9b or Item 27, enter applicable Emergency Response phone numbers immediately following the shipping descriptions for those Items.

Item 10. Containers (Number and Type)

Enter the number of containers for each waste and the appropriate abbreviation from Table I (below) for the type of container

### TABLE I .-- TYPES OF CONTAINERS

BA = Burlap, cloth, paper, or plastic bags. DT = Dump truck.

CF = Fiber or plastic boxes, cartons, cases. DW = Wooden drums, barrels, kegs. HG = Hopper or gondola cars.

CM = Metal boxes, cartons, cases (including roll-

CW = Wooden boxes, cartons, cases. TC = Tank cars. CY = Cylinders. TP = Portable tanks.

DF = Fiberboard or plastic drums, barrels, kegs. TT = Cargo tanks (tank trucks).

DM = Metal drums, barrels, kegs.

Item 11. Total Quantity

Enter, in designated boxes, the total quantity of waste. Round partial units to the nearest whole unit, and do not enter decimals or fractions. To the extent practical, report quantities using appropriate units of measure that will allow you to report quantities with precision.

Waste quantities entered should be based on actual measurements or reasonably accurate estimates of actual quantities shipped. Container capacities are not acceptable as estimates. Item 12. Units of Measure (Weight/Volume)

Enter, in designated boxes, the appropriate abbreviation from Table II (below) for the unit of

#### TABLE II.--UNITS OF MEASURE

G = Gallons (liquids only). N = Cubic Meters. K = Kilograms. P = Pounds.

T = Tons (2000 Pounds)L = Liters (liquids only).

M = Metric Tons (1000 kilograms). Y = Cubic Yards.

Note: Tons, Metric Tons, Cubic Meters, and Cubic Yards should only be reported for very large bulk shipments, such as rail cars, tank trucks, or barges.

Item 13. Waste Codes

Enter up to six federal and state waste codes to describe each waste stream identified in Item 9b. State waste codes that are not redundant with federal codes must be entered here, in addition to the federal waste codes which are most representative of the properties of the

Item 14. Special Handling Instructions and Additional Information

- 1. Generators may enter any special handling or shipment-specific information necessary for the proper management or tracking of the materials under the generator's or other handler's business processes, such as waste profile numbers, container codes, bar codes, or response guide numbers. Generators also may use this space to enter additional descriptive information about their shipped materials, such as chemical names, constituent percentages, physical state, or specific gravity of wastes identified with volume units in Item 12.
- 2. This space may be used to record limited types of federally required information for which there is no specific space provided on the manifest, including any alternate facility designations; the manifest tracking number of the original manifest for rejected wastes and residues that are re-shipped under a second manifest; and the specification of polychlorinated biphenyl (PCB) waste descriptions and PCB out-of-service dates required under 40 CFR 761.207. Generators, however, cannot be required to enter information in this space to meet state regulatory requirements.

Item 15. Generator's/Offeror's Certifications

- 1. The generator must read, sign, and date the waste minimization certification statement. In signing the waste minimization certification statement, those generators who have not been exempted by statute or regulation from the duty to make a waste minimization certification under section 3002(b) of RCRA are also certifying that they have complied with the waste minimization requirements. The Generator's Certification also contains the required attestation that the shipment has been properly prepared and is in proper condition for transportation (the shipper's certification). The content of the shipper's certification statement is as follows: "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." When a party other than the generator prepares the shipment for transportation, this party may also sign the shipper's certification statement as the offeror of the shipment.
- 2. Generator or Offeror personnel may preprint the words, "On behalf of" in the signature block or may hand write this statement in the signature block prior to signing the generator/offeror certification, to indicate that the individual signs as the employee or agent of the named principal.

Note: All of the above information except the handwritten signature required in Item 15 may be pre-printed. (Handwritten signatures are not applicable if the generator is preparing and signing an electronic manifest using EPA's e-Manifest system.)