

MISSOURI DEPARTMENT OF NATURAL RESOURCES
 HAZARDOUS WASTE PROGRAM
LARGE QUANTITY GENERATOR INSPECTION CHECKLIST

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FOR FACILITIES THAT GENERATE/ACCUMULATE > 1,000 KILOGRAMS (2,200 POUNDS OR APPROXIMATELY FIVE DRUMS > 2.2 POUNDS OF ACUTELY HAZARDOUS WASTE)

NAME		DATE	EPA ID NUMBER	
ADDRESS	RESOURCE RECOVERY NUMBER	MO ID NUMBER	TELEPHONE NUMBER WITH AREA CODE	
CITY	COUNTY	ZIP CODE	YEARS AT SITE	NUMBER OF EMPLOYEES
DATE OF LAST INSPECTION	REGIONAL OFFICE <input type="checkbox"/> KCRO <input type="checkbox"/> NERO <input type="checkbox"/> SERO <input type="checkbox"/> SLRO <input type="checkbox"/> SWRO	REGIONAL OFFICE TRACKING NUMBER		
PRIMARY CONTACT NAME		PRIMARY CONTACT TITLE		
SECONDARY CONTACT NAME		SECONDARY CONTACT TITLE		

CHECKLIST ATTACHMENTS

Used Oil <input type="checkbox"/> Yes <input type="checkbox"/> No	Resource Recovery <input type="checkbox"/> Yes <input type="checkbox"/> No	Tank <input type="checkbox"/> Yes <input type="checkbox"/> No	Universal Waste <input type="checkbox"/> Yes <input type="checkbox"/> No	Addendum <input type="checkbox"/> Yes <input type="checkbox"/> No
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DESCRIPTION OF THE FACILITY'S OPERATION AND PLANT

A. GENERAL					
	C	V	NA	COMMENTS	
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has registered as a hazardous waste generator and paid fees. – Section 260.380.1(1) RSMo and 10 CSR 25.5.262(2)(A).	1
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Generator determines if waste is hazardous pursuant to methods referenced in 40 CFR 262.11. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.11.	1
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility uses a licensed hazardous waste transporter. – Section 260.380.1(5) RSMo.	1
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility uses authorized hazardous waste treatment, storage or disposal facility or resource recovery facility. – Section 260.380.1(7) RSMo.	1
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has not constructed, substantially altered or operated a hazardous waste facility without first obtaining a hazardous waste facility permit from the department as specified in Section 260.395. – Section 260.390.1(1) RSMo.	1
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A person required to register shall also complete and file an updated generator registration form if the information filed with the department changes. – 10 CSR 25-5.262(2)(A)3.B.	2
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Materials are not accumulated speculatively. – 10 CSR 25-4.261 incorporating 40 CFR 261.1(c)(8).	2
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility can demonstrate legitimate recycling. – 10 CSR 25-4.261 incorporating 40 CFR 261.2(f).	2

PART 1: WALK-THROUGH INSPECTION

B. PRETRANSPORT, CONTAINERIZATION AND STORAGE					
	C	V	NA	COMMENTS	
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Storage does not exceed 90 days. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d) or 40 CFR 262.34(a).	1
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If a container holding hazardous waste is not in good condition or if it begins to leak, the owner or operator must transfer the hazardous waste from this container to a container that is in good condition or manage the waste in some other way that complies with the requirements of this part. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.171.	1
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The owner or operator must use a container made of or lined with materials which will not react with, and are otherwise compatible with, the hazardous waste to be stored so that the ability of the container to contain the waste is not impaired. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.172.	1
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A container holding hazardous waste must always be closed during storage, except when it is necessary to add or remove waste. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.173(a).	1
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Container is not opened, handled, or stored in a manner which may rupture it or cause it to leak. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.173(b).	1
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A storage container holding a hazardous waste that is incompatible with any waste or other materials stored nearby in other containers, piles, open tanks or surface impoundments must be separated from the other materials or protected from them by means of a dike, berm, wall or other device. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(1) referencing 40 CFR 265.177(c).	1
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Container storage areas have a containment system if holding more than 1,000 kilograms of liquid hazardous waste. – 10 CSR 25-5.262(2)(C)2.D(I).	1

B. PRETRANSPORT, CONTAINERIZATION AND STORAGE (CONTINUED)				
	C	V	NA	COMMENTS
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Base of containment system is impervious and free of cracks or gaps. – 10 CSR 25-5.262(2)(C)2.D(III)(a). 2
9.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containment system designed and operated to drain and remove liquids OR containers elevated to protect them from contact with accumulated liquids. – 10 CSR 25-5.262(2)(C)2.D(III)(b). 2
10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Capacity of containment system for liquids equals ten percent of the containerized waste volume or the volume of the largest container, whichever is greater. – 10 CSR 25-5.262(2)(C)2.(III)(c). 2
11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Run-on into the containment system is prevented unless sufficient excess capacity is provided. – 10 CSR 25-5.262(2)(C)2.D(III)(d). 2
12.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Accumulated liquids removed to prevent overflow of containment. – 10 CSR 25-5.262(2)(C)2.D(III)(e). 2
13.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containers of ignitable or reactive waste are stored at least 50 feet from property line (or meet requirements). – 10 CSR 25-5.262(2)(C)6 referencing 40 CFR 265.176 as amended by 10 CSR 25-7.265(2)(l) 7 & 8. 2
14.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Containers are clearly labeled or marked "Hazardous Waste." – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 262.34(a)(3). 2
15.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Waste packaged/labeled/marked per Department of Transportation during entire on-site storage period. – 10 CSR 25-5.262(2)(C)1. *evaluate and comment on observation following program guidance 2
16.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The date upon which each period of accumulation begins is clearly marked and visible for inspection on each container. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(d)(4) referencing 40 CFR 262.34(a)(2). 2
17.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility inspects areas where containers are stored at least weekly, looking for leaking containers and for deterioration of containers caused by corrosion or other factors. [Comment: See § 265.171 for remedial action required if deterioration or leaks are detected.] – 10 CSR 25-5.262(2)(C)2.C(I)&(II) incorporating 40 CFR 262.34(d) referencing 40 CFR 265.174. 2
18.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Daily inspection of areas subject to spills when in use (i.e., loading and unloading areas and waste handling areas). – 10 CSR25-5.262(2)(C)2.C(II). 2
19.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Adequate aisle space is maintained to allow the unobstructed movement of personnel, fire protection equipment, spill control equipment, and decontamination equipment to any area of facility operation in an emergency, <i>unless</i> aisle space is not needed for any of these purposes. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.35. 2
20.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Placards are available for transporter or written contract in place for transporter to supply. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.33. 2
21.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	While ignitable, or reactive, incompatible or volatile waste is being handled, the owner/operator shall separate and protect these wastes from sources of ignition or reaction including, but not limited to, open flames, smoking, cutting and welding, hot surfaces, frictional heat, sparks (static, electrical, or mechanical), spontaneous ignition (i.e., from heat-producing chemical reactions), and radiant heat. Smoking and open flame is confined to specially designated locations. "No Smoking" signs are conspicuously placed wherever there is a hazard from ignitable or reactive waste. – 10 CSR 25-5.262(2)(C)2.F(II). 2

C. SATELLITE ACCUMULATION						
C	V	NA	COMMENTS			
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A satellite container holding hazardous waste is always closed during storage, except when it is necessary to add or remove waste. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.173(a)	1	
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If a satellite container holding hazardous waste is not in good condition, or if it begins to leak, the owner or operator transfers the hazardous waste from this container to a container that is in good condition, or manages the waste in some other way that complies with the requirements of this part. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.171.	1	
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satellite container is made of or lined with materials which will not react with, and are otherwise compatible with, the hazardous waste stored. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(i) referencing 40 CFR 265.172.	1	
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Quantities accumulated in each satellite accumulation area do not exceed 55 gallons or one quart of acutely hazardous wastes. – 10 CSR 25-5.262(2)(C)3 incorporating 40 CFR 262.34(c)(1)A.	1	
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satellite containers go to storage or are shipped within three days of filling and container holding the excess accumulation is marked with the date the excess amount began accumulating. – 10 CSR 25-5.262(2)(C)3 incorporating 40 CFR 262.34(c)(2).	1	
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satellite container is marked with words “Hazardous Waste” or with other words identifying the contents and beginning date of satellite storage. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1)(ii) as modified by 10 CSR 25-5.262(2)(C)3.	2	
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Hazardous waste is stored in satellite areas less than one year. – 10 CSR 25-5.262(2)(C)3.	2	
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Satellite containers are stored at or near any point of waste generation where wastes initially accumulate which is under the control of the operator of the process generating the waste. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(c)(1).	2	
D. PREPAREDNESS, PREVENTION AND EMERGENCY PROCEDURES						
C	V	NA	COMMENTS			
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facilities must be maintained and operated to minimize the possibility of a fire, explosion or any unplanned sudden or non-sudden release of hazardous waste or hazardous waste constituents to air, soil or surface water which could threaten human health or the environment. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.31.	1	
All facilities must be equipped with the items in 2-6 below unless none of the hazards posed by waste handled at the facility could require a particular kind of equipment specified below:						
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has an internal communications or alarm system capable of providing immediate emergency instruction (voice or signal) to facility personnel. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(a).	2	
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has a device, such as a telephone or a hand-held two way radio, capable of summoning emergency assistance from local police departments, fire departments or state or local emergency response teams immediately available at the scene of operations. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(b).	2	

D. PREPAREDNESS, PREVENTION AND EMERGENCY PROCEDURES (CONTINUED)					
C V NA			COMMENTS		
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has portable fire extinguishers, fire control equipment (including special extinguishing equipment, such as that using foam, inert gas, or dry chemicals), spill control equipment, and decontamination equipment. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(c).	2
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility has water at adequate volume and pressure to supply water hose streams, or foam producing equipment, or automatic sprinklers, or water spray systems. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(d).	2
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	In addition to the required equipment specified in 40 CFR 265.32, incorporated in 10 CSR 25-7.265, the generator also provides safety equipment such as fire blankets, gas masks, and self-contained breathing apparatus. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32 as amended by 10 CSR 25-5.262(2)(C)2.G.	2
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Communication and emergency equipment is tested and maintained. – 10 CSR 5-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.33.	2
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Whenever hazardous waste is being poured, mixed, spread or otherwise handled, all personnel involved in the operation have immediate access to an internal alarm or emergency communication device, either directly or through visual or voice contact with another employee, unless such a device is not required under 265.32. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.34(a).	2
9.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If ever just one employee is on the premises while the facility is operating he has immediate access to a device, such as a telephone or two-way radio immediately available at the scene of operations capable of summoning local fire or police department or local or state emergency response teams, unless such a device is not required under 265.32. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.32(b).	2
10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Based on types of waste handled and potential need for services, the owner or operator has attempted to make arrangements with police, fire department and emergency response teams to familiarize them with the layout of facility, properties of waste handled, associated hazards, places where facility personnel would normally be working, entrances to roads inside the facility and possible evacuation routes. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.37(a)(1).	2
11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Where more than one police and fire department might respond to an emergency, the owner or operator has attempted to make arrangements designating primary emergency authority to a specific police and a specific fire department and agreements are in place with any others to provide support to the primary emergency authority. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.37(a)(2).	2
12.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The owner or operator has attempted to make agreements with state emergency response teams, emergency response contractors and equipment suppliers. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.37(a)(3).	2

D. PREPAREDNESS, PREVENTION AND EMERGENCY PROCEDURES (CONTINUED)					
C V NA				COMMENTS	
13.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The owner or operator has attempted to make arrangements to familiarize local hospitals with the properties of hazardous waste handled at the facility and types of injuries and illnesses that could result from fires, explosions or releases at the facility. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.37(a)(4).	2
14.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Where state or local authorities decline to enter into such agreements, the owner or operator has documented the refusal in the operating record. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.37(a)(4)(b).	2
15.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	If a spill occurs where there is clear and imminent danger to humans or the environment, reasonable action was taken to eliminate the danger. In the event of a spill of a reportable quantity of material under 40 CFR 302.4 and 302.5 (which includes table 302.4), the generator notifies in accordance with the notification procedure in 10 CSR 24-3.010. – 10 CSR 25-5.262(2)(l) referencing 40 CFR 302.4 & 302.5.	2

PART 2: RECORDS INSPECTION

E. MANIFESTS					
C V NA				COMMENTS	
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility uses the manifest system, or the wastes are reclaimed under a contractual agreement. – Section 260.380.1(6) RSMo and 10 CSR 25-5.262(2)(B) or 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(e)(1) and (2).	1
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator maintains a copy of the reclamation agreement in his files for a period of at least three years after termination or expiration of the agreement. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(e)(2).	2
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Manifests are maintained for three years from the date the waste was accepted by the initial transporter. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.40(a).	2
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	MH02 is listed on manifest if the hazardous waste is 2, 3, 7, 8-tetrachlorodibenzo-p-dioxin (TCDD) as listed in 10 CSR 25-4.261(2)(D)3. – 10 CSR 25-5.262(2)(B)1.	2
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Missouri waste codes MH01 and MH02 are used on manifest if applicable. – 10 CSR 25-5.262(2)(B)2.	2
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator who transports or offers for transport a hazardous waste for off-site treatment, storage or disposal, or a treatment, storage and disposal facility who offers for transport a rejected hazardous waste load, must prepare a manifest (OMB Control Number 2050-0039) on EPA Form 8700-22A, according to the instructions included in the appendix to 40 CFR Part 262. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator's EPA ID number is entered on the manifest. (Item #1) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The total number of pages used to complete the manifest, plus the number of continuation sheets if any is entered on the manifest. (Item #2) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2

E. MANIFESTS (CONTINUED)				COMMENTS	
C	V	NA			
9.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The emergency response phone number of the generator or phone number of an agency or organization who is capable of and accepts responsibility for providing detailed information about the shipment, and can reach a phone that is monitored 24 hours a day at all times the waste is in transportation (including transportation related storage), and reach someone who is either knowledgeable of the hazardous waste being shipped and has comprehensive emergency response information for the material being shipped or has immediate access to a person who has that knowledge and information about the shipment is entered on the manifest. (Item #3) – 40 CFR Part 262 – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A unique manifest tracking number (preprinted by a forms printer) is entered on the manifest. (Item #4) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
11.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator's name, mailing address, and phone number (site address only if different from the mailing address) are entered on the manifest. (Item #5) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
12.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	All transporter's names and EPA ID numbers are entered on the manifest. (Items #6 & #7) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
13.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The designated facility name, address, phone number and EPA ID numbers are entered on the manifest. (Item #8) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
14.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The Department of Transportation shipping description (proper shipping name, hazard class or division, waste identification numbers and packing group, plus reportable quantities if required) are entered on the manifest. (Item #9) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
15.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Types of containers with appropriate abbreviations are entered on manifest. (Item #10) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
16.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The total quantity of waste, without decimals or fractions, based on actual measurements or reasonably accurate estimates of actual quantities shipped is entered on manifest. (Item #11) Container capacities are not acceptable as estimates. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
17.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Either the total weight in kilograms or pounds or the specific gravity in gallons, liters or cubic yards is recorded on the manifest. (Item #12) – 10 CSR 25-5.262(2)(B)4.	2
18.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Waste codes most representative of the waste (federal and state codes) to describe each waste stream in Item #9 are entered on the manifest. Generators may enter up to six codes on the manifest. (Item #13) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
19.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Special handling instructions for federally required information for which there is no specific space on the manifest such as alternative facility designations, manifest tracking number of the original manifest for rejected wastes and residues that are re-shipped under a second manifest, and the specification of PCB waste-descriptions and PCB out-of-service dates are entered on manifest. (Item #14) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2
20.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The manifest is signed and dated. (Item #15) – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(a)(1).	2

E. MANIFESTS (CONTINUED)					
C V NA				COMMENTS	
21.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator designates another facility or instructs the transporter to return the waste if the transporter is unable to deliver the waste to the designated facility or to the alternate facility designated on the manifest. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.20(d).	2
22.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator contracts with the designated facility to return the completed manifest to the generator within 35 days after the hazardous waste was accepted by the initial transporter and files an exception report within 45 days where applicable under (2)(D)2 of the rule. – 10 CSR 25-5.262(2)(B)5.	2
23.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator determined if waste must be treated before land disposal and if waste meets treatment standards. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)(1).	2
24.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	A "Land-Ban" notification/certification is sent with manifests or with the first shipment if the waste or contaminated soil does not meet the treatment standards, or if the generator chooses not to make the determination. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a)(2).	2
25.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The notification/certification includes the correct EPA hazardous waste number, corresponding treatment standards, manifest number and waste analysis data. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(b)(3)(iii).	2
26.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Used oil that cannot or is not intended to be recycled is designated as D098 on the manifest. – 10 CSR 25-5.262(2)(B)3 referencing 10 CSR 25-11.279(2)(I)1.B.	2
F. LAND DISPOSAL RESTRICTIONS					
C V NA				COMMENTS	
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The generator tests the waste or uses knowledge of the waste to determine if the waste is restricted from land disposal. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(a).	1
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Dilution of waste to meet Land Disposal Restriction treatment standards is not occurring. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.3(a).	1
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Notification/certification includes correct EPA hazardous waste number, corresponding treatment standards, manifest number and waste analysis data. – 10 CSR 25-7.268(1) incorporating 40 CFR 268.7(b).	2
G. PERSONNEL TRAINING					
C V NA				COMMENTS	
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Personnel are trained to respond effectively to emergencies including familiarization with emergency procedures, equipment and systems. This includes, where applicable: (i) procedures for using, inspecting, repairing and replacing facility emergency and monitoring equipment; (ii) key parameters for automatic waste feed cut-off systems; (iii) communications or alarm systems; (iv) response to fires or explosions; (v) response to ground-water contamination incidents; and (vi) shutdown of operations. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(a)(3).	2
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Employees do not work in unsupervised positions until they have completed the training. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(b).	2
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Personnel receive review of initial training as required in paragraph (a) of this section. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(c).	2

G. PERSONNEL TRAINING (CONTINUED)					
C	V	NA	COMMENTS		
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The program director is trained in hazardous waste management procedures, contingency plan implementation, and hazardous waste procedures relevant to the employee's positions. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(a)(2).	2
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The personnel training plan is maintained at the facility. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d).	2
6.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The training plan gives the job title for each position at the facility related to hazardous waste management and the job title and name of the employee filling each position. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(1).	2
7.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	The training plan gives the job description for each position at the facility related to hazardous waste management. The descriptions must include the requisite skill, education, or other qualifications, and duties of facility personnel assigned to each position. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(2).	
8.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Written description of type and amount of introductory and continuing training that will be given to each position. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(3).	2
9.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Documentation that the training or job experience required under paragraphs (a), (b), and (c) of this section has been given to, and completed by, facility personnel. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(d)(4).	2
10.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Records of current personnel maintained until facility closure and former employee records maintained for at least three years from the last date the employee worked at the facility. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.16(e).	2
H. CONTINGENCY PLAN					
C	V	NA	COMMENTS		
1.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Facility maintains contingency plan on site. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.53(a).	2
2.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contingency plan submitted to all local police departments, fire departments, hospitals, and state and local emergency response teams that may be called upon to provide emergency services. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.53(b).	2
3.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Emergency coordinator on site or on call and thoroughly familiar with the contingency plan and site operations, activities, locations and characteristics of wastes handled, records locations, and facility layout. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.55.	2
4.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contingency plan describes actions personnel must take in response to fires, explosions, or any unplanned sudden or non-sudden releases of hazardous waste or hazardous waste constituents to air, soil, or surface water at the facility. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(a).	2
5.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	Contingency plan describes arrangements with local police departments, fire departments, hospitals, contractors, and state and local emergency response teams to coordinate emergency services pursuant to 265.37. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(c).	2

H. CONTINGENCY PLAN (CONTINUED)

C V NA		COMMENTS
6.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Contingency plan lists names, addresses, and phone numbers (home and office) of all persons qualified to act as emergency coordinator(s) and the list is kept up to date. Where more than one is listed, the primary emergency coordinator is named and others listed in the order in which they will assume responsibility as alternates. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(d).
7.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Contingency plan includes a list of emergency equipment at the facility (such as fire extinguishing systems, spill control equipment, communications and alarm systems (internal and external), and decontamination equipment), where this equipment is required. This list is kept up to date. The plan also includes the location and a physical description of each item on the list, and a brief outline of its capabilities. – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(e).
8.	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	Contingency plan includes evacuation plan (where there is a possibility that evacuation could be necessary). This plan describes signal(s) to be used to begin evacuation, evacuation routes, and alternate evacuation routes (in cases where the primary routes could be blocked by releases of hazardous waste or fires). – 10 CSR 25-5.262(1) incorporating 40 CFR 262.34(a)(4) referencing 40 CFR 265.52(f).

COMMENTS: INCLUDE DISCUSSION OF FACILITY'S WASTE MINIMIZATION PLAN

CHECK ALL POTENTIAL MULTI-MEDIA VIOLATIONS AND IMPACTS (SPECIFY AND COMMENT BELOW)

Air Pollution Control	Public Drinking Water	Solid Waste Management	Hazardous Waste	Water Pollution Control
<input type="checkbox"/> Fugitive Dust <input type="checkbox"/> Particulate <input type="checkbox"/> Burning <input type="checkbox"/> Asbestos <input type="checkbox"/> Odors <input type="checkbox"/> Toxics <input type="checkbox"/> Other	<input type="checkbox"/> Taste & Odors <input type="checkbox"/> Bacteria <input type="checkbox"/> Pressure <input type="checkbox"/> Color <input type="checkbox"/> Flow <input type="checkbox"/> Toxics <input type="checkbox"/> Other	<input type="checkbox"/> Open Dumps <input type="checkbox"/> Littering <input type="checkbox"/> Waste Tire Dump <input type="checkbox"/> SLF <input type="checkbox"/> Other	<input type="checkbox"/> Transportation <input type="checkbox"/> PCBs <input type="checkbox"/> USTs/LUSTs <input type="checkbox"/> Other	<input type="checkbox"/> Animal Waste <input type="checkbox"/> Bypassing <input type="checkbox"/> Treatment Plant Operation <input type="checkbox"/> Sawdust <input type="checkbox"/> Sludge <input type="checkbox"/> Single Family <input type="checkbox"/> Ground Water <input type="checkbox"/> Storm Water <input type="checkbox"/> Toxics/UST <input type="checkbox"/> Other

COMMENTS

INSPECTOR'S SIGNATURE

DATE



IMAGE 1

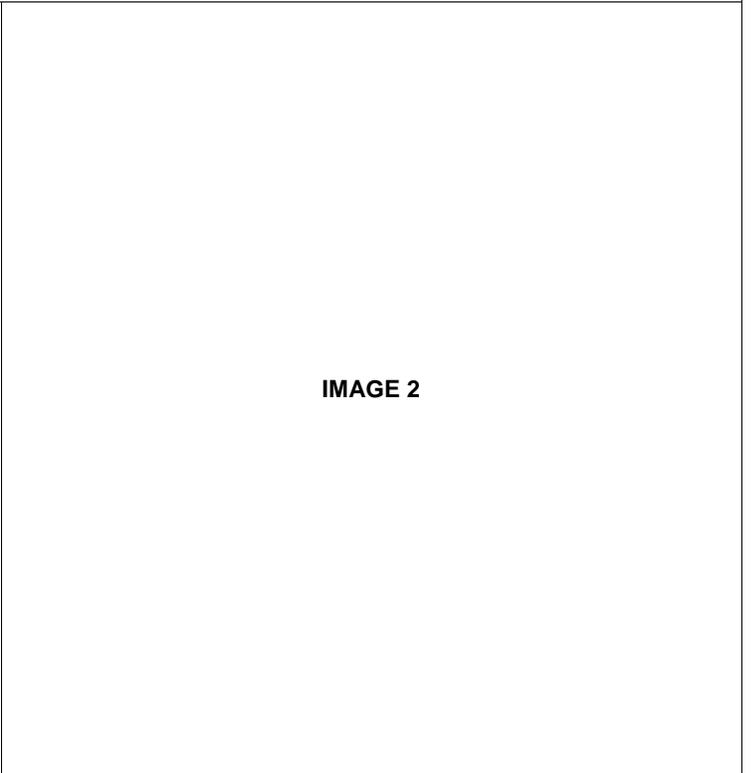


IMAGE 2