

Test Facility (116832)
TSDF 264 Permitted

ACTIVITY AT THE SITE	Answer	Violation
1. Mark all Treatment activities permitted at this facility:		
2. Mark all Storage activities permitted at this facility:		
3. Mark all Disposal activities permitted at this facility:		
4. Mark the appropriate non-permitted activities at the site and complete the appropriate checklists:		
GENERAL REQUIREMENTS (GGR)	Answer	Violation
5. Has the facility obtained an EPA Identification Number 40 CFR 264.11		
6. Is current notification accurate? (Updates must be made within 60 days of the change) K.A.R. 28-31-4		
7. If the facility receives hazardous waste from a foreign source, have they filed the required notices under 264.12/265.12? If not, please make a comment and include in your report.		
8. Is the facility complying with their permit requirements? K.S.A. 65-3441(a)(3)		
9. If required, does the facility maintain a copy of its waste analysis plan at the facility or an approved alternate location specified in their permit? 40 CFR 264.13(b)		
10. If the facility is not exempt from the security requirements as provided in 40 CFR 264.14(a)(1) and (2)/265.14(a)(1) and (2), do they provide one or both of the following? Mark all that apply. 40 CFR 264.14(b)		
10a. If the facility is not exempt from the security requirements as provided in 40 CFR 264.14(a)(1) and (2)/265.14(a)(1) and (2), have they posted warning signs at each entrance to the active portion of the facility, and at other locations, in sufficient numbers to be seen from any approach to the active portion? 40 CFR 264.14(c)		
MANAGEMENT OF CONTAINERS	Answer	Violation
11. Are containers presently used to store hazardous waste, answer the following:		
11a. Are the containers in good condition? 40 CFR 264.171		

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11b. Are the containers compatible with the waste they hold? 40 CFR 264.172		
11c. Are all containers holding hazardous waste closed during storage except when necessary to add or remove waste? 40 CFR 264.173(a)		
11d. Does owner/operator inspect areas where containers are stored, at least weekly, for signs of leaking containers and for deterioration of the containers and containment system caused by corrosion or other factors? 40 CFR 264.174		
12. Is the storage facility storing waste containing free liquids or non-liquid waste with the following waste codes: F020, F021, F022, F023, F026, and F027? If yes, answer the following:		
12a. Is the base free of cracks or gaps and sufficiently impervious to contain leaks, spills, and accumulated precipitation? 40 CFR 264.175(b)(1)		
12b. Is the base sloped or the containment system otherwise designed and operated to drain and removed liquids?		
12c. Does the containment system have sufficient capacity to contain 10% of the volume of containers or the volume of the largest container, whichever is greater? 40 CFR 264.175(b)(3)		
12d. Is the containment system designed to prevent run-on or to have sufficient excess capacity in addition to that required in item C above? 40 CFR 264.175(b)(4)		
12e. Are spilled or leaked waste and accumulated precipitation removed in a timely manner as necessary to prevent overflow of the system? 40 CFR 264.175(b)(5)		
12f. Is the storage area sloped or otherwise designed and operated to drain and remove liquid resulting from precipitation? 40 CFR 264.175(c)(1)		
12g. Are the containers elevated or otherwise protected from contact with accumulated liquid? 40 CFR 264.175(c)(2)		
13. If waste in containers is incompatible with other materials stored nearby, in other containers, piles, open tanks, or surface impoundments, are the containers separated from other materials by means of a dike, berm, wall, or other device? 40 CFR 264.177(c)		

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MANAGEMENT OF CONTAINERS	Answer	Violation
14. Is the facility handling ignitable or reactive wastes? If yes, answer the following:		
14a. Are containers holding ignitable or reactive waste located at least 50 feet from the facility's property line? 40 CFR 264.176		
14b. Is the waste separated and confined from sources of ignition or reaction, sparks, spontaneous ignition and radiant heat? 40 CFR 264.17(a)		
14c. Are smoking and open flames confined to specially designated locations? 40 CFR 264.17(a)		
14d. Are "No Smoking" signs posted in hazard areas? 40 CFR 264.17(a)		
14e. Is the treatment, storage, or disposal of ignitable or reactive waste, and the mixture or commingling of incompatible wastes or incompatible wastes and materials being conducted, is it being conducted to prevent: 40 CFR 264.17(b)		
14e1. Generation of extreme heat or pressure, fire or explosion, or violent reaction? 40 CFR 264.17(b)(1)		
14e2. Production of uncontrolled toxic mists, fumes, dusts, or gases in sufficient quantities to threaten human health or the environment? 40 CFR 264.17(b)(2)		
14e3. Production of uncontrolled flammable fumes or gases in sufficient quantities to pose a risk of fire or explosion? 40 CFR 264.17(b)(3)		
14e4. Damage to the structural integrity of the device or facility containing the waste; 40 CFR 264.17(b)(4)		
14e5. Threat to human health or the environment through other like means?		
14f. When required to comply with paragraph (a) or (b) of 264.17, has the owner/operator documented that compliance? 40 CFR 264.17(c)		

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STORAGE AREA REQUIREMENTS	Answer	Violation
15. Does the owner/operator follow a written schedule at the facility for inspecting monitoring equipment, safety and emergency equipment, security devices, and operating and structural equipment? 40 CFR 264.15(b)(1)		
16. Is a copy of the schedule maintained at the facility? 40 CFR 264.15(b)(2)		
17. Does the written inspection schedule identify the types of problems which are to be looked for during the inspections? 40 CFR 264.15(b)(3)		
18. Does the owner/operator remedy any deterioration or malfunction of equipment or structures noted during the inspection? 40 CFR 264.15(c)		
19. Does the owner/operator record inspections in an inspection log or summary which contains the date and time of inspection, name of inspector, notation of observations, and the date and nature of remedial action? 40 CFR 264.15(d)		
PREPAREDNESS AND PREVENTION	Answer	Violation
20. Is the facility 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? 40 CFR 264.31		
21. Is the facility equipped with the following (if not applicable, mark NA):		
21a. Internal communication or alarm system easily accessible in case of emergency? 40 CFR 264.32(a)		
21b. Telephone or hand-held two-way radio capable of summoning emergency response assistance from local police departments, fire departments, or State or local emergency response teams? 40 CFR 264.32(b)		
21c. Portable fire extinguishers, fire control, spill control equipment, and decontamination equipment? 40 CFR 264.32(c)		
21d. Water of adequate volume for hose streams, foam producing equipment, sprinklers, etc? 40 CFR 264.32(d)		

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PREPAREDNESS AND PREVENTION	Answer	Violation
22. Is the equipment (mentioned above) tested and maintained to ensure its proper operation? 40 CFR 264.33		
23. Is the following done whenever hazardous waste is being poured, mixed, spread, or otherwise handled:		
23a. Do all personnel involved in the hazardous waste activity have immediate access to an internal alarm or emergency communication device, either directly or through visual or voice contact with another employee? 40 CFR 264.34(a)		
23b. Does an employee who is alone on the premises while the facility is operating have immediate access to a device capable of summoning external emergency assistance? 40 CFR 264.34(b)		
24. Does a check of the facility show sufficient aisle space to allow unobstructed movement of personnel and equipment?		
25. As appropriate for the type(s) of waste handled, has the owner/operator:		
25a. Made arrangements with the local emergency authorities to familiarize them with the layout of the facility, properties of wastes handled and associated hazards, places where facility personnel normally work, entrances to roads inside the facility, and possible evacuation routes? 40 CFR 264.37(a)(1)		
25b. Designated one primary authority in areas where more than one police and fire department might respond? 40 CFR 264.37(a)(2)		
25c. Made agreements with state emergency response teams, emergency response contractors, and equipment suppliers? 40 CFR 264.37(a)(3)		
25d. Familiarized local hospitals, with the properties of hazardous waste(s) handled and types of injuries that could result from fires, explosions, or releases at the facility? 40 CFR 264.37(a)(4)		
25e. In cases where state or local authorities decline to enter into such arrangements, is the refusal entered in the operating record? 40 CFR 264.37(b)		
26. Has a copy of the contingency plan been provided to outside agencies that may be called upon to provide emergency services? 40 CFR 264.53(b)		

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PREPAREDNESS AND PREVENTION	Answer	Violation
27. Is a contingency plan maintained at the facility and does it contain the following? 40 CFR 264.53(a)		
27a. Description of emergency actions facility personnel must take to respond to fires, explosions, or releases of hazardous waste? 40 CFR 264.52(a)		
27b. Description of arrangements agreed to by local police departments, fire departments, hospitals, contractors, and State and local emergency response teams? 40 CFR 264.52(c)		
27c. List the name(s), home address(es), and phone number(s) of designated emergency coordinator(s) in the order in which they should be contacted? 40 CFR 264.52(d)		
27d. List of all emergency equipment at the facility, its location, a physical description of each item on the list, and a brief outline of its capabilities? 40 CFR 264.52(e)		
27e. An evacuation plan for facility personnel that describes signals and evacuation routes? 40 CFR 264.52(f)		
28. Is an emergency coordinator available at all times? 40 CFR 264.55		
29. If implementation of the plan has been required at the facility, please describe in the summary of the inspection report. If required, did the facility submit a written report on the incident to KDHE? 40 CFR 264.56(h)(2)		
PERSONNEL TRAINING	Answer	Violation
30. Have facility personnel completed training that teaches them to perform their duties in a way that ensures the facility's compliance? 40 CFR 264.16(a)(1)		
31. Is the training program directed by a person trained in hazardous waste management procedures? 40 CFR 264.16(a)(2)		
32. Is the training provided within 6 months of hire or transfer to a new position and are employees supervised until the training is provided? 40 CFR 264.16(b)		
33. Is an annual review of the training provided? 40 CFR 264.16(c)		

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PERSONNEL TRAINING	Answer	Violation
34. Does the owner/operator maintain, at the facility, the following documents and records of training: 40 CFR 264.16(d)		
34a. Job title for each position related to hazardous waste management and the name of the employee filling each job? 40 CFR 264.16(d)(1)		
34b. Written job description for each position? 40 CFR 264.16(d)(2)		
34c. Written description of type and amount of training to be given each person? 40 CFR 264.16(d)(3)		
34d. Records of training given to facility personnel? 40 CFR 264.16(d)(4)		
MANIFEST SYSTEM-RECORDKEEPING-AND REPORTING	Answer	Violation
35. Does the facility receive waste from off-site? If yes, does the owner/operator		
36a. Sign and date each copy of the manifest? 40 CFR 264.71(a)(1)		
36b. Note any significant discrepancies in the manifest on each copy of the manifest? 40 CFR 264.71(a)(2)		
36c. Give a signed copy to the transporter? 40 CFR 264.71(a)(3)		
36d. Send a signed copy of the manifest to the generator within 30 days of the delivery? 40 CFR 264.71(a)(4)		
36e. Retain a copy of the manifest for at least three years from the date of delivery? 40 CFR 264.71(a)(5)		
37. Does the facility receive any waste from a rail or water (bulk shipment transporter)? If yes, is the shipment accompanied by a manifest or shipping paper containing the appropriate information? 40 CFR 264.71(b)		
37a. Does the owner/operator sign and date the shipping paper? 40 CFR 264.71(b)		

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MANIFEST SYSTEM-RECORDKEEPING-AND REPORTING	Answer	Violation
37b. Note any significant discrepancies in the shipping paper? 40 CFR 264.71(b)(2)		
37c. Immediately give the rail or water transporter at least one copy of the shipping paper? 40 CFR 264.71(b)(3)		
37d. Send a signed copy of the shipping paper to the generator within 30 days of the delivery? 40 CFR 264.71(b)(4)		
37e. Retain a copy of the shipping paper? 40 CFR 264.71(b)(5)		
38. Does the facility receive any shipments of waste that were inconsistent with the manifest? If yes, was an attempt made to reconcile the discrepancy with the generator and transporter? 40 CFR 264.72(b)		
38a. If the discrepancy was not reconciled within 15 days, did the owner/operator immediately notify the KDHE? 40 CFR 264.72(b)		
39. Does the owner/operator keep a written operating record at the facility? If yes, does it contain the following: 40 CFR 264.73(a)		
39a. A description and the quantity of each hazardous waste received, and method(s) and date(s) of its treatment, storage, and disposal? 40 CFR 264.73(b)(1)		
39b. The location of each hazardous waste within the facility and the quantity at each location? 40 CFR 264.73(b)(2)		
39c. Records and results of waste analyses and waste determinations? 40 CFR 264.73(b)(3)		
39d. Reports and details of incidents requiring implementation of the contingency plan? 40 CFR 264.73(b)(4)		
39e. Records and results of required inspections? 40 CFR 264.73(b)(5)		
39f. Monitoring, testing, or analytical data? 40 CFR 264.73(b)(6)		

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MANIFEST SYSTEM-RECORDKEEPING-AND REPORTING	Answer	Violation
39g. Notices to generators that the facility has the appropriate permit(s) for and will accept the waste the generator is shipping? 40 CFR 264.73(b)(7)		
39h. Closure cost estimates (and for disposal facilities, post-closure cost estimates)? 40 CFR 264.73(b)(8)		
39i. Certification by the permittee, at least annually, that a hazardous waste minimization program is in place at the facility? 40 CFR 264.73(b)(9)		
39j. As applicable, documentation that the Land Disposal Requirements have been met?		
40. Does the owner/operator prepare and submit a biennial report to KDHE by March 1 of each even numbered year? If yes, does the report include the following: 40 CFR 264.75		
40a. The EPA identification number, name, and address of the facility? 40 CFR 264.75(a)		
40b. The calendar year covered by the report? 40 CFR 264.75(b)		
40c. Does the facility receive waste from off-site facilities? If yes, does the report include the EPA identification number of each hazardous waste generator from which the facility received a hazardous waste during the year or for imported shipments the name and address of the foreign generator? 40 CFR 264.75(c)		
40d. A description and the quantity of each hazardous waste received during the year? 40 CFR 264.75(d)		
40e. The method of treatment, storage, or disposal for each hazardous waste? 40 CFR 264.75(e)		
40f. Required monitoring data for groundwater wells? 40 CFR 264.75(f)		
40g. The most recent cost estimate and for disposal facilities the most recent post-closure cost estimate? 40 CFR 264.75(g)		
40h. Is the facility also a generator who treats, stores, and/or disposes of hazardous waste on-site? If yes, does the report include a description of the following:		

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<p>40h1. The efforts undertaken during the year to reduce the volume and toxicity of waste generated? 40 CFR 264.75(h)</p>		
<p>40h2. The changes in volume and toxicity of waste actually achieved during the year in comparison to previous years? 40 CFR 264.75(i)</p>		
<p>41. If the facility accepted any waste not accompanied by a manifest or shipping papers and the shipment was not excluded from manifest/shipping paper requirements, did the facility submit an unmanifested waste report to the KDHE within 15 days? 40 CFR 264.76</p>		
<p>42. Does the owner/operator have a written closure plan for the facility? 40 CFR 264.112(a)</p>		
<p>43. If the facility is a disposal facility, does the owner/operator have a written post-closure plan? 40 CFR 264.118(a)</p>		