

## Test Facility (116832) Solid Waste Composting

<b>GENERAL REQUIREMENTS</b>	<b>Answer</b>	<b>Violation</b>
1. List the date of the Facility Operations Plan (FOP) currently in use at the facility.		
2. Describe any waste the facility adds other than that approved in their permit. (excludes small amounts of hay, straw, and/or manure to assist with composting of acceptable materials)		
3. Does the facility have an open burn exemption?		
3a. If yes, list the exemption number and describe any problems.		
4. Are two-way communications available at the facility? <b>K.A.R. 28-29-23(h)</b>		
4a. Check all that apply:		
5. Is stormwater run-on prevented from entering the receiving, processing, curing, or storage areas by the use of berms or other physical barriers? <b>K.A.R. 28-29-25f(a)(1)(A)</b>		
6. Is the site maintained so as not to cause a discharge of pollutants into waters of the state? <b>K.A.R. 28-29-25f(a)(1)(B)</b>		
7. If the facility composts solid waste that is brought in from offsite, is the following information posted on one or more signs? (Permit number and traffic flow are not applicable for 1/2 acre or less). <b>K.A.R. 28-29-25f(a)(2)(A)</b>		
7a. Check all that apply.		
8. Is unauthorized dumping discouraged by access control? <b>K.A.R. 28-29-25f(a)(2)(B)</b>		
9. Are odors minimized? <b>K.A.R. 28-29-25f(b)(1)</b>		
10. Are disease vectors, dust, litter, and noise controlled? <b>K.A.R. 28-29-25f(b)(2)</b>		
11. Has finished compost been removed within 18 months of completion of the composting process? <b>K.A.R. 28-29-25f(b)(10)</b>		

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12. Is this facility is inactive or closed? <b>K.A.R. 28-29-25f(c)</b>		
12a. have they notified the department in writing at least 60 days before closure? <b>K.A.R. 28-29-25f(c)(1)</b>		
12b. have all materials been removed from the facility within 10 days of ceasing operation? <b>K.A.R. 28-29-25f(c)(2)</b>		
12c.. have all containers, equipment, machines, floors, and site surfaces that have been in contact with solid waste been cleaned? <b>K.A.R. 28-29-25f(c)(3)</b>		
13. Is leachate control provided wherever leachate is generated? <b>K.A.R. 28-29-25f(a)(1)(C)</b>		
14. Is the composting area graded to prevent ponding of liquids? <b>K.A.R. 28-29-25f(a)(1)(D)</b>		
15. Is the surface of the composting area capable of supporting all facility equipment? <b>K.A.R. 28-29-25f(a)(1)(E)</b>		
16. Are facility Roads of all-weather construction, negotiable at all times, and capable of supporting all traffic loads? <b>K.A.R. 28-29-25f(a)(2)(C)</b>		
17. Does the permitted facility have a contingency plan for events including equipment failure, power outages, natural disasters, receipt of prohibited materials, or other similar interruptions of normal activities? (Required as part of the operations plan in the permit application). <b>K.A.R. 28-29-25f(e)(2)(S)</b>		
18. Does the permitted facility have a fire protection and control plan? (Required as part of the operations plan in the permit application). <b>K.A.R. 28-29-25f(e)(2)(T)</b>		
19. Is the public informed of disposal sites for waste not acceptable for composting at the facility? <b>K.A.R. 28-29-25f(b)(5)</b>		
20. Does the facility have the capacity to store incoming materials waiting to be processed? <b>K.A.R. 28-29-25f(a)(3)(A)</b>		

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21. Is incoming waste segregated from finished compost? <b>K.A.R. 28-29-25f(b)(4)</b>		
22. Does the facility have the capacity to store the materials being processed? <b>K.A.R. 28-29-25f(a)(3)(B)</b>		
23. Does processing of incoming waste begin within 24 hours of receipt? <b>K.A.R. 28-29-25f(b)(7)</b>		
24. Does the facility have the capacity to store the finished compost, not to exceed 18 month's production? <b>K.A.R. 28-29-25f(a)(3)(C)</b>		
25. Is public access limited to the hours when facility personnel are at the Facility? <b>K.A.R. 28-29-25f(b)(6)</b>		
26. Is the floor composed of a layer of material that is at least one foot thick and has a hydraulic conductivity no greater than 10 <sup>-7</sup> cm/sec, or is the facility designed to provide the same level of protection to the groundwater? <b>K.A.R. 28-29-25f(a)(1)(F)</b>		
27. Does a roof cover the receiving, processing, and curing areas, or is the facility designed to provide the same level of protection from the weather? <b>K.A.R. 28-29-25f(a)(1)(G)</b>		
28. Is the facility protected from scavenging by animals? <b>K.A.R. 28-29-25f(b)(3)</b>		
29. Does the facility use one of the following processes to further reduce pathogens (PFRP)? <b>K.A.R. 28-29-25f(b)(8)</b>		
29a. Check all that apply:		
30. Does the facility record the temperature and moisture content of materials during the composting process, in accordance with the operating plan? <b>K.A.R. 28-29-25f(b)(9)(A)</b>		
31. Does the facility record the daily volume or weight of waste received? <b>K.S.A. 28-29-25f(b)(9)(B)</b>		
32. Does the facility record the source of the waste? <b>K.A.R. 28-29-25f(b)(9)(C)</b>		
33. Does the facility record all laboratory analyses required by the permit? <b>K.A.R. 28-29-25f(b)(9)(D)</b>		

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34. Does the facility record the volume of recovered materials? <b>K.A.R. 28-29-25f(b)(9)(E)</b>		