

NATURAL RESOURCES AND ENVIRONMENTAL PROTECTION ACT (EXCERPT)
Act 451 of 1994

324.11568 Materials utilization facility; reporting and compliance requirements; anaerobic digester; application; approval; fees.

Sec. 11568.

(1) The operator of a materials utilization facility shall comply with all of the following:

(a) The operator shall operate the facility in a manner that does not create a nuisance or a hazard to the environment, natural resources, or the public health, safety, or welfare and shall keep the facility clean and free of litter.

(b) The operator shall comply with this act, including parts 31 and 55, and not create a facility as defined in section 20101.

(c) Unless exempted, the operator shall record the types and quantities in tons, or cubic yards for composting facilities, of material collected, the period of storage, the planning area of origin of the material, and where the material is transferred, processed, recycled, or disposed. The operator shall report to the department this information for each state fiscal year within 45 days after the end of the state fiscal year.

(d) On an annual basis, the weight of solid waste residuals shall be less than 15% of the total weight of material received unless the requirements of subdivision (b) of the definition of materials recovery facility in section 11504 are met.

(e) The facility shall be operated by personnel who are knowledgeable about the safe management of the types of material that are accepted and utilized.

(f) The operator shall limit access to the facility to a time when a responsible individual is on duty.

(g) The operator shall not store material overnight at the facility except in a secure location and with adequate containment to prevent any release of material.

(h) Within 1 year after material is collected by the facility, the material shall be transported from the facility for use in production of ultimate end use products or disposal. This subdivision does not apply to a composting facility.

(i) The material shall be protected, as appropriate for the type of material, from weather, fire, physical damage, and vandalism.

(j) Operations shall not attract or harbor rodents or other vectors.

(k) If salvaging is permitted, salvaged material shall be removed from the site at the end of each business day or salvaging shall be confined to a storage area that is approved by the department.

(l) Handling and processing equipment that is of adequate size, quantity, and operating condition shall be available as needed to ensure proper management of the facility. If the handling or processing equipment is inoperable for more than 72 hours, an alternative method that is approved by the department shall be used to manage the material.

(m) Solid waste shall not be burned at the facility.

(2) The operator of a materials recovery facility, including an electronic waste processor not required to report under part 173, shall comply with both of the following:

(a) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not operate a materials recovery facility that sorts, bales, or processes more than 100 tons of material per year and does not have more than 100 tons of managed material on-site at any time unless the owner or operator has registered the materials recovery facility with the department. The application for registration shall be accompanied by a fee of \$750.00. The term of the registration is 5 years.

(b) Beginning 2 years after the effective date of the amendatory act that added this section, a person shall not operate a materials recovery facility that has more than 100 tons of managed material on-site at any time unless the owner or operator has obtained approval of the materials recovery facility under a general permit, subject to subsections (6) to (9).

(3) The operator of a composting facility shall comply with all of the following:

(a) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not operate a small class 1 composting facility unless the owner or operator has notified the department. Notification shall be given upon initial operation and, subsequently, within 45 days after the end of each state fiscal year. The subsequent notices shall report the amount of compostable material managed at the facility during the state fiscal year.

(b) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not operate a medium class 1 composting facility unless the owner or operator has registered with the department. The application for registration shall be accompanied by a fee of \$750.00. The term of the registration is 5 years.

(c) Beginning 2 years after the effective date of the amendatory act that added this section, a person shall not operate a class 2 composting facility or a large class 1 composting facility unless approved by the department under

a general permit, subject to subsections (6) to (9).

(4) The operator of an anaerobic digester shall comply with all of the following:

(a) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not operate an anaerobic digester if the anaerobic digester manages source separated material generated on-site and if not more than 20% of the material managed is generated off-site unless the owner or operator has notified the department. Notification shall be given upon initial operation and, subsequently, within 45 days after the end of each state fiscal year. The subsequent notices shall report the amount of material managed at the anaerobic digester during the state fiscal year.

(b) Beginning 1 year after the effective date of the amendatory act that added this section, a person shall not operate an anaerobic digester if the anaerobic digester manages source separated material generated on-site and if more than 20% of the material managed is generated off-site unless the owner or operator has registered the anaerobic digester with the department. The application for registration shall be accompanied by a fee of \$750.00. The term of the registration is 5 years.

(c) Beginning 2 years after the effective date of the amendatory act that added this section, a person shall not operate an anaerobic digester that manages only source separated material, manures, bedding, or crop residuals that are generated off-site unless approved by the department under a general permit, subject to subsections (6) to (9).

(d) Liquid digestate that is generated by the anaerobic digester shall be managed by 1 or more of the following:

(i) On-site treatment and discharge by a facility that is permitted under part 31 or is otherwise approved by the department.

(ii) Discharge, by sewer or pipeline, to an off-site publicly owned treatment works or other facility that is permitted under part 31 or is otherwise approved by the department.

(iii) Discharge, by pumping and hauling, to an off-site publicly owned treatment works or other facility that is permitted under part 31 or is otherwise approved by the department.

(iv) Covered storage, as approved by the department, on-site for not less than 180 days followed by land application under R 299.4111 of the MAC.

(5) Beginning 2 years after the effective date of the amendatory act that added this section, a person shall not operate an innovative technology facility unless approved by the department under a general permit, subject to subsections (6) to (9).

(6) If the owner or operator of a materials utilization facility in operation on the effective date of the amendatory act that added this section is required to obtain approval under a general permit and submits a complete application for approval by the deadline for obtaining approval, the owner or operator is considered to be in compliance with the approval requirement pending the department's approval or denial of the application.

(7) An application for approval under a general permit under this section shall be accompanied by a fee of \$1,000.00. The department shall approve or deny the application within 90 days after receiving a complete application. If the application is denied, within 6 months after the denial, the applicant may resubmit the application together with additional information or corrections necessary to address the reason for denial, without paying an additional application fee.

(8) The term of approval under a general permit under this section is 5 years, except that the term of approval under an innovative technology general permit is 2 years.

(9) An approval under a general permit under this section may be renewed upon the submittal of a timely and sufficient application. To be considered timely and sufficient for purposes of section 91 of the administrative procedures act of 1969, 1969 PA 306, MCL 24.291, an application for renewal of a general permit approval shall meet both of the following requirements:

(a) Contain the information as required by the applicable general permit application.

(b) Be received by the department not later than 90 days before the expiration of the preceding authorization.

(10) Fees collected under this subpart shall be deposited in the perpetual care account established under section 11550.

History: Add. 2022, Act 249, Eff. Mar. 29, 2023

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