

## **10 CSR 10-6.310 Restriction of Emissions from Municipal Solid Waste Landfills**

### **(1) Applicability.**

(A) This rule applies to each municipal solid waste (MSW) landfill that has accepted waste at any time since November 8, 1987, or has additional design capacity available for future waste deposition, and that commenced construction, reconstruction or modification on or before July 17, 2014. Landfills for which construction, reconstruction or modification after July 17, 2014, are subject to the requirements of the Environmental Protection Agency's New Source Performance Standard for Municipal Solid Waste Landfills 40 CFR 60, Subpart XXX.

(B) Physical or operational changes made to an existing MSW landfill solely to comply with this rule are not considered construction, reconstruction, or modification and do not subject an existing MSW landfill to the requirements of 40 CFR 60, Subpart XXX.

(C) MSW landfills covered by 10 CSR 10- 5.490 are exempt from this rule.

(2) Definitions. The provisions of 40 CFR 62.16730, promulgated as of July 1, 2021, including the revision published at 87 FR 8203 (effective February 14, 2022), shall apply and are hereby incorporated by reference in the rule, as published by the U.S. Government Publishing Office available at <https://bookstore.gpo.gov/> or for mail orders, print and fill out order form online and mail to: U.S. Government Publishing Office, PO Box 979050, St. Louis, MO 63197-9000. This rule does not incorporate any subsequent amendments or additions.

(3) General Provisions. The provisions of 40 CFR 62.16711(e) and (f), 40 CFR 62.16712 through 62.16716, 40 CFR 62.16720 through 62.16722, and 40 CFR 62.16728, promulgated as of July 1, 2021, including the revision published at 87 FR 8203 (effective February 14, 2022), are hereby incorporated by reference in the rule, as published by the U.S. Government Publishing Office available at <https://bookstore.gpo.gov/> or for mail orders, print and fill out order form online and mail to: U.S. Government Publishing Office, PO Box 979050, St. Louis, MO 63197-9000. This rule does not incorporate any subsequent amendments or additions. Owners and operators of MSW landfills subject to this rule must comply with the following:

- (A) Title V operating permit requirements - 40 CFR 62.16711(e);
- (B) Exemptions for Part 70 operating permit requirements for closed landfills - 40 CFR 62.16711(f);

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- (C) Compliance schedule and increments of progress - 40 CFR 62.16712;
- (D) Standards for municipal solid waste landfill emissions - 40 CFR 62.16714;
- (E) Operational standards for collection and control systems - 40 CFR 62.16716;
- (F) Compliance provisions - 40 CFR 62.16720;
- (G) Monitoring of operations - 40 CFR 62.16722; and
- (H) Specifications for active collection systems - 40 CFR 62.16728.

(4) Reporting and Record Keeping. The provisions of 40 CFR 62.16711(g) and (h), and 40 CFR 62.16724 through 62.16726, promulgated as of July 1, 2021, are hereby incorporated by reference in the rule, as published by the U.S. Government Publishing Office available at <https://bookstore.gpo.gov/> or for mail orders, print and fill out order form online and mail to: U.S. Government Publishing Office, PO Box 979050, St. Louis, MO 63197-9000. This rule does not incorporate any subsequent amendments or additions. Owners and operators of MSW landfills subject to this rule must comply with the following:

- (A) Reporting guidelines - 40 CFR 62.16724;
- (B) Reporting Exemptions -
  - 1. Exemptions for reporting requirements for closed landfills - 40 CFR 62.16711(g); and
  - 2. Exemptions for reporting requirements for legacy controlled landfills - 40 CFR 62.16711(h); and
- (C) Recordkeeping guidelines - 40 CFR 62.16726.

(5) Test Methods. The provisions of 40 CFR 62.16718, promulgated as of July 1, 2021, shall apply and are hereby incorporated by reference in the rule, as published by the U.S. Government Publishing Office available at <https://bookstore.gpo.gov/> or for mail orders, print and fill out order form online and mail to: U.S. Government Publishing Office, PO Box 979050, St. Louis, MO 63197-9000. This rule does not incorporate any subsequent amendments or additions.

EPA Rulemakings

CFR: 40 C.F.R. 62.6357  
 FRM: 89 FR 101481 (12/16/24)  
 PRM: 88 FR 56787 (8/21/23)  
 State Submission: 3/31/22 effective 7/30/22  
 State Final: 10 C.S.R. 10-6 (6/30/22); section 643.050, RSMo 2016. Amended: Filed  
 Oct 29, 2021, effective 7/30/22.  
 APDB File: MO-464; EPA-R07-OAR-2023-0199 effective 1/15/25.  
 Description: Rule 6.310 is 111(d) approved and is part of the state plan which includes both state rules 10-6.310 "Restriction of Emissions from Municipal Solid Waste Landfills", and 10-5.490 "Municipal Solid Waste Landfills". This action amends the 111(d) plan and two accompanying state rule revisions. The revised plan was submitted to fulfill the state's obligations under the CAA to implement and enforce the requirements of the Federal Emission Guidelines published 8/29/2016. The state rule revisions incorporate by reference the Federal Plan located at 40 CFR part 62, subpart 000 as amended on 2/14/22.

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CFR: 40 C.F.R. 62.6357(e)  
 FRM: 79 FR 21146 (4/15/14)  
 PRM: 79 FR 21187 (4/15/14)  
 State Submission: 2/9/12 effective 5/30/12  
 State Final: 10 C.S.R. 10-6 (4/30/12); section 643.050, RSMo Supp. 2011. Amended: Filed  
 Sept. 26, 2011, effective May 30, 2012.  
 APDB File: MO-328; EPA-R07-OAR-2013-0692 effective 6/16/14.  
 Description: Rule 6.310 is 111(d) approved and is part of the state plan which includes both state rules 10-6.310 "Restriction of Emissions from Municipal Solid Waste Landfills", and 10-5.490 "Municipal Solid Waste Landfills". This action amends the rule as a result of the Federal Emission Guidelines (EG) published April 10, 2000, October 17, 2000 and September 21, 2006. Typographical and administrative changes were made.

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CFR: 40 C.F.R. 62.6357(d)  
 FRM: 65 FR 68904 (11/15/00)  
 PRM: 65 FR 68960 (11/15/00)  
 State Submission: 9/8/00  
 State Final: 10 C.S.R. 10-6 (6/30/00)  
 APDB File: MO-174  
 Description: This rule amendment corrects errors and clarifies regulatory text to comply with recent amendments to subpart Cc of 40 C.F.R. part 60. The term "Modification" was added to the definition section.

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CFR: 40 C.F.R. 62.6357  
 FRM: 63 FR 20320 (4/24/98)  
 PRM: 63 FR 20360 (4/24/98)  
 State Submission: 1/26/98  
 State Proposal: 22 MR 445 (2/14/97)  
 State Final: 10 C.S.R. 10-6 (8/31/97) 19  
 APDB File: MO-123  
 Description: This rule establishes emission limits for existing MSW landfills and provides for the implementation and enforcement of those limits.

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Difference Between the State and EPA-Approved Regulation

None.