

Model General Permit (MGP) Qualifying Criteria Document

Source Description: Material Storage piles, including load-in, load-out and wind erosion activities for facilities with a maximum production of 3,000,000 tons/year and a maximum storage pile surface area less than or equal to 6 acres, for Non-Title V and Title V Facilities

MGP Number: GP7.2

Qualifying Criteria:

Answer the following questions by checking the appropriate box for the choice that describes the equipment for which you are applying for a permit. Then review the qualifying criteria described after the list.

- Yes No 1. Does this facility have raw material storage pile areas that store pellet ore, lump ore, coal, flue dust, slag, coke breeze, blended ore, sinter, limestone, sand, recycled asphalt or concrete?
- Yes No 2. Have the sources at the facility been installed or modified on or after August 3, 2009?
- Yes No 3. Has the owner or operator identified in their application a lowest moisture content (uncontrolled state), by weight, of the material in the storage piles greater than or equal to 1.0%?
- See Reference AP-42, Section 13.2.4-1 for facility specific information. A facility may submit moisture test (before application of any dust suppressants) results with the permit application to the permit agency. The appropriate Ohio EPA District Office or local air agency will determine whether to accept the test results as representative of the site
- Yes No 4. Is the maximum surface area for storage piles at the facility equal to or less than 6 acres?
- Yes No 5. Is the maximum throughput of material at the facility less than 3,000,000 tons per year?
- Yes No 6. Do the storage piles have a Potential to Emit (PTE) of 6.4 tons Particulate Emissions (PE) or less, and a PTE of 3.1 tons of Particulate Matter less than 10 microns (PM₁₀), or less?

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- Yes No 7. Does the owner or operator agree the emissions units covered by this general permit can remain in compliance with all terms and conditions of the general permit?
- Yes No 8. Does the owner or operator agree to submit a labeled diagram of the storage piles at the facility with the application for a general permit?
- Yes No 9. Is the facility a landfill site?
- Yes No 10. Does the facility engage in the working of coal storage piles by vehicles on top of the piles?
- Yes No 11. Is the air contaminant source(s) for which this general permit is being sought a part of a new major stationary source or a major modification (see OAC rule 3745-31-01)? If you are unsure, check with the appropriate Ohio EPA District Office or local air agency.

If the answers to questions 1 through 8 are yes, and 9 through 11 are no, the facility meets the above "Qualifying Criteria." Otherwise, the facility is not eligible for a general permit and will, instead, need a standard, or traditional, permit. By signing below, the owner or operator's signature shall constitute personal affirmation that the applicant meets the qualifying criteria contained above, and shall subject the signatory to liability under applicable state laws forbidding false or misleading statements.

Authorized Signature (for facility)

Date

Title