

## Model General Permit (MGP) Qualifying Criteria Document

**Source Description:** Mineral Extraction

**MGP Number:** GP8.1

### Qualifying Criteria:

Answer the following questions by circling the appropriate answer 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 mineral extraction activities?
- Yes No 2. Is the maximum number of blasts at the facility less than 150 blasts per year, with a blast area less than 20,000 square feet, and the maximum number of holes drilled less than 8,000 per year?
- Yes No 3. Are the maximum throughputs of material for the following operations below the respective throughput restrictions?
- | <u>Operation</u>       | <u>Throughput (TPY)</u> |
|------------------------|-------------------------|
| Overburden removal     | 500,000                 |
| Overburden replacement | 500,000                 |
| Overburden loading     | 500,000                 |
| Mineral loading        | 3,000,000               |
- Yes No 4. Has the owner or operator identified in their application an uncontrolled silt content for soil removal and bulldozing materials of less than or equal to 10 percent?
- Yes No 5. Is the maximum number of hours for operating the bulldozer less than 1,000 hours per year?
- Yes No 6. Will the owner or operator keep the total miles for soil removal and grading activities less than or equal to 1,000 miles for each operation per year and a grading speed of 2.5 mph or less?
- 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, including the requirements to employ control measures as needed?
- Yes No 8. Can this Mineral Extraction Operation meet the allowable emissions limits and criteria contained in the model general permit?
- Yes No 9. 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 the answer to question 9 is 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.

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Authorized Signature (for facility)

Date

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Title