

Model General Permit (MGP) Qualifying Criteria Document

Source Description: Dry to Dry perchloroethylene dry cleaning non-residential facility that uses up to 2100 gallons of perchloroethylene per rolling, 12-month period and is equipped with a carbon adsorber

MGP Number: GP2.2

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.

- Yes No 1. Are all non-coin operated dry cleaning machines at this facility dry-to-dry, closed loop machines?
- Yes No 2. Is perchloroethylene the only solvent used in the dry cleaning machines at this facility?
- Yes No 3. Does the facility use no more than 2100 gallons per year of perchloroethylene
- Yes No 4. Is a refrigerated vapor condenser used to condense vapors from all non-coin operated dry cleaning machine drums at the facility?
- Yes No 5. Is the air-PCE gas-vapor stream inside the dry cleaning machine drum routed through a non-vented carbon adsorber immediately before the door of the dry cleaning machine is opened? Please note: All new facilities installed on or after December 21, 2005, are required by 40 CFR Part 63, Subpart M to have a non-vented carbon adsorber.
- Yes No 6. Can all of the non-coin operated dry cleaning machines at the facility meet the allowable emission limits and all other terms and conditions contained in the Model General Permit?
- Yes No 7. Does the facility monitor all non-coin operated dry cleaning machines with a halogenated hydrocarbon detector or PCE gas analyzer? Please note: All new facilities installed on or after December 21, 2005 are required by 40 CFR Part 63, Subpart M, to use one of these two pieces of equipment while existing facilities installed prior to this date must be able to do so by July 28, 2008.
- Yes No 8. Is the facility located somewhere other than a building with a residence?

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- 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 answer to questions 1 through 8 is yes, and the answer to 9 is no, then the dry cleaning facility meets the above "Qualifying Criteria". Otherwise, the dry cleaning 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