

7001.0625 PART B INFORMATION REQUIREMENTS FOR MISCELLANEOUS UNITS.

Except as otherwise provided in part 7045.0539, if the applicant proposes to treat, store, or dispose of hazardous waste in miscellaneous units, the applicant shall furnish the information in items A to E in addition to the information required by part 7001.0560:

A. A detailed description of the unit being used or proposed for use, including the following:

(1) physical characteristics, materials of construction, and dimensions of the unit;

(2) detailed plans and engineering reports describing how the unit will be located, designed, constructed, operated, maintained, monitored, inspected, and closed to comply with the requirements of part 7045.0539, subparts 2 and 3; and

(3) for disposal units, a detailed description of the plans to comply with the postclosure requirements of part 7045.0539, subpart 4.

B. Detailed hydrologic, geologic, and meteorologic assessments and land-use maps for the region surrounding the site that address and ensure compliance of the unit with each factor in the environmental performance standards of part 7045.0539, subpart 2. If the applicant can demonstrate that the applicant does not violate the environmental performance standards of part 7045.0539, subpart 2, and the commissioner agrees with the demonstration, then preliminary hydrologic, geologic, and meteorologic assessments will suffice.

C. Information on the potential pathways of exposure of humans or environmental receptors to hazardous waste or hazardous constituents and on the potential magnitude and nature of the exposures.

D. For any treatment unit, a report on a demonstration of the effectiveness of the treatment based on laboratory or field data.

E. Any additional information determined by the commissioner to be necessary for evaluation of compliance of the unit with the environmental performance standards of part 7045.0539, subpart 2.

Statutory Authority: *MS s 116.07*

History: *13 SR 2761*

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