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Title 22@ Social Security

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Division 4.5@ Environmental Health Standards for the Management of Hazardous Waste

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Chapter 20@ The Hazardous Waste Permit Program

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Article 2@ Permit Application

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Section 66270.23@ Specific Part B Information Requirements for Miscellaneous Units

66270.23 Specific Part B Information Requirements for Miscellaneous Units

Except as otherwise provided in section 66264.600 , owners and operators of facilities that transfer, treat, store, or dispose of hazardous waste in miscellaneous units shall provide the following additional information:

(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 sections 66264.601 and 66264.602, and (3) for disposal units, a detailed description of the plans to comply with the post-closure requirements of section 66264.603;

(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 sections 66264.601 and 66264.602, and

(3)

for disposal units, a detailed description of the plans to comply with the post-closure

requirements of section 66264.603;

(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 section 66264.601. If the applicant can demonstrate that the facility does not violate the environmental performance standards of section 66264.601 and the Department agrees with such demonstration, preliminary hydrologic, geologic, and meteorologic assessments will suffice;

(c)

information on the potential pathways of exposure of humans or environmental receptors to waste constituents, hazardous constituents and reaction products, and on the potential magnitude and nature of such 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 Department to be necessary for evaluation of compliance of the unit with the environmental performance standards of section 66264.601.