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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 14@ Standards for Owners and Operators of Hazardous Waste Transfer, Treatment, Storage, and Disposal Facilities

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Article 11@ Surface Impoundments

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Section 66264.231@ Special Requirements for Hazardous Wastes F020, F021, F022, F023, F026, and F027

66264.231 Special Requirements for Hazardous Wastes F020, F021, F022, F023, F026, and F027

(a)

Hazardous Wastes F020, F021, F022, F023, F026, and F027 shall not be placed in a surface impoundment unless the owner or operator operates the surface impoundment in accordance with a management plan for these wastes that is approved by the Department pursuant to the standards set out in this subsection, and in accord with all other applicable requirements of this chapter. The factors to be considered are: (1) the volume, physical, and chemical characteristics of the wastes, including their potential to migrate through soil or to volatilize or escape into the atmosphere; (2) the attenuative properties of underlying and surrounding soils or other materials; (3) the mobilizing properties of other materials co-disposed with these wastes; and (4) the effectiveness of additional treatment, design, or monitoring techniques.

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the attenuative properties of underlying and surrounding soils or other materials;

(3)

the mobilizing properties of other materials co-disposed with these wastes; and

(4)

the effectiveness of additional treatment, design, or monitoring techniques.

(b)

The Department shall impose additional design, operating, and monitoring requirements for surface impoundments managing hazardous wastes F020, F021, F022, F023, F026, and F027 if necessary to reduce the possibility of migration of these wastes to ground water, surface water, or air so as to protect human health and the environment.