

ATTACHMENT 5

Hazardous Waste Management Unit Post-Closure Care

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Table 5-1: Hazardous Waste Management Units Requiring Post- Closure Care

Unit ID	Unit Description	Inspection Schedule
200 Area East Closure (Chemistry Lab Tank)	The closed HWMU in the 200 Area consisted of two underground storage tanks, one concrete and one steel tank. The closure of the area was finalized in 1989, and the environmental closure cap cover is asphalt.	Once monthly for any closure cap erosion, cracks, potholes, settling, other damage, and general tidiness (e.g., removal of weeds). (see Permit Section 7.3.5.3)
200 Area West Closure (Clean Room Tanks)	The closed unit in the 200 Area consisted of two steel underground storage tanks. The closure of the area was finalized in 1989, and the environmental closure cap cover is a concrete floor beneath an existing building.	Once monthly for any closure cap cracks, settling, other damage, and general tidiness of closure area. (see Permit Section 7.3.5.3)
300 Area Closure	The closed units in the 300 Area consisted of two above-ground surface impoundments and a multi-chamber concrete mixing tank. The closure was finalized in 1989, and the environmental closure cap cover is an asphalt emulsion-sealed concrete bottom of the surface impoundments and a concrete cover for the mixing tank.	Once monthly for any closure cap erosion, cracks, potholes, settling, animal burrows, other damage, and general tidiness (e.g., removal of weeds and litter). (see Permit Section 7.3.5.3)

400 Area Closure	The closed units in the 400 Area are similar to the units in the 300 Area. The hazardous waste area consisted of two above ground surface impoundments and a multi-chamber concrete mixing tank. The closure was finalized in 1989, and the environmental closure cap cover is an asphalt emulsion-sealed concrete bottom of the surface impoundments and a concrete cover for the mixing tank.	Once monthly for any closure cap erosion, cracks, potholes, settling, animal burrows, other damage, and general tidiness (e.g., removal of weeds and litter). (see Permit Section 7.3.5.3)
600 Area Closure	The closed units in the 600 Area consisted of two surface impoundments. The units were closed under one cover, and the closure was finalized in 1989. The environmental closure cap cover is constructed of low permeability clay.	Once monthly for any closure cap erosion, cracks, potholes, settling, animal burrows, other damage, and general tidiness (e.g., removal of weeds and litter). (see Permit Section 7.3.5.3)