Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

IHW SMALL QUANTITY TANKS

REG ENT NAME:

Add ID:

Date:

Investigator Name:

Item No Description Citations Answer Notes IHW SMALL QUANTITY TANKS ACCUMULATION TIME EXEMPTION (ATE) Is each tank clearly labeled or marked "Hazardous 335.69(f)(4)(A) 1 Waste"? 262.34(d)(4) 335.69(a)(3) 262.34(a)(3) Did generator exceed the accumulation time 2 335.69(g) limitation (180 days or 270 days if transporting over 262.34(d) 200 miles from the generating site)? 262.34(e) 335.69(f) 3 For facilities which accumulate hazardous waste in 335.431(c) tanks for the purpose of facilitating proper recovery, 268.50(a)(2)(ii) treatment or disposal, is the tank clearly marked as required or is the applicable information recorded and maintained in an operating record? **IGNITABLE AND REACTIVE WASTES** If ignitable or reactive wastes have been placed in 1 335.69(f)(3) tank systems, does the waste meet one or more of 265.201(g)(1) the following requirements? 262.34(d)(3) Was the waste treated, rendered, or mixed before 335.69(f)(3) A or immediately after placement in tank systems to 265.201(g)(1)(i) no longer meet the definition of ignitable or reactive 262.34(d)(3) waste ref. 265.201(g)(1)(i)? Was the waste stored or treated such that it is В 335.69(f)(3) protected from any material or conditon that might 262.34(d)(3) cause it to ignite or react ref. 265.201(g)(1)(ii)? 265.201(g)(1)(ii) Is the tank used solely for emergencies ref. 265.201(g)(1)(iii) С 265.201(g)(1)(iii)? 262.34(d)(3) 335.69(f)(3) 2 Do tanks that contain ignitable or reactive waste 262.34(d)(3) meet the distance requirements from public ways 335.69(f)(3) (streets, alleys, adjoining property line) according to 265.201(g)(2) the chart in Table 2-1 through 2-6 of the National Fire Protection Association? INCOMPATIBLE WASTES If the facility placed incompatible wastes in a tank 265.201(h)(1) 1 (see Appendix V), did the facility take precautions to 335.69(f)(3) prevent accidental ignition or reaction of waste and 262.34(d)(4) threat to human health or the environment as listed in 265.17(b)? If hazardous waste was placed in an unwashed tank 2 262.34(d)(4) which previously held an incompatible waste or 335.69(f)(3) material, did the facility take precautions to prevent 265.201(h)(2) accidental ignition or reaction of waste and threat to human health or the environment as listed in 265.17(b)? SQG TANK INSPECTIONS Does the owner or operator inspect the discharge 335.69(f)(3) control equipment at least once each operating day 262.34(d)(3) to ensure good working order? 265.201(c)(1)

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IHW SMALL QUANTITY TANKS (Cont) Does the owner or operator inspect the data 265.201(c)(2) gathered from monitoring equipment (e.g. temperature & pressure gauges) at least once each 262.34(d)(3) 335.69(f)(3) operating day to ensure operation within design? For uncovered tanks, does the owner or operator 3 265.201(c)(3) inspect the freeboard level at least each operating 262.34(d)(3) day to ensure compliance with 265.201(b)(3)? 335.69(f)(3) Are the construction materials of the tank inspected 335.69(f)(3) 4 at least weekly to detect corrosion or leakage? 265.201(c)(4) 262.34(d)(3) Are the construction materials of, and area 335.69(f)(3) 5 immediately around, the discharge containment 265.201(c)(5) structures (e.g. dikes) inspected at least weekly for 262.34(d)(3) signs of leakage or erosion (e.g. wet spots, dead vegetation)? SQG CLOSURE Did the facility remove all hazardous waste from 265.201(f) tanks, discharge control equipment, and discharge 262.34(d)(3) confinement structures upon closure of the unit? 335.69(f)(3)