

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

IHW RCRA PERMITTED FACILITY CME CHECKLIST 5

Regulating Entity Name

Date :

Additional I D:

Investigator Name:

Item Number	Description	Answer	Citations	Notes
	SECTION A: RECORDKEEPING AND RESPONSE (Permitted)			
Item Number 1	Description Permitted Status Detection Monitoring Does the facility have units or Waste Management Area(s) operating under Permitted Status Detection Monitoring? (if No, Skip Section A.1)			
	Description Has the facility submitted ground-water monitoring data to the TCEQ as specified in the permit?			
Item Number 1A	Description Has the facility submitted ground-water monitoring data to the TCEQ as specified in the permit?		335.163(10)	Notes
Item Number 1B	Description Are ground water surface elevations determined at each well for each sampling event?		335.163(6)	Notes
Item Number 1C	Description Is the facility monitoring for indicator parameters, waste constituents, or reaction products as specified in the permit for each monitoring well?		335.164(1)(C)	Notes
Item Number 1D	Description Are four replicate samples collected from each background and compliance well at least semi-annually?		335.164(6)	Notes
Item Number 1E	Description Is the facility following the statistical method designated in the permit for determining whether statistically significant contamination exists?		264.98(f)(1)	Notes
Item Number 1F	Description If statistically significant evidence for contamination exists at any compliance point, did the facility:		335.164(7)(B)	Notes
Item Number 1FI	Description Notify the TCEQ Executive Director in writing within 7 days?			Notes
Item Number 1FII	Description Immediately sample all monitor wells for the presence, and if so, the concentrations of Part 264, Appendix IX constituents?			Notes
Item Number 1FIII	Description Resample within one month and repeat analysis, if any Appendix IX constituents were found?			Notes
Item Number 1G	Description If presence of Appendix IX constituents was confirmed, did the facility submit an application for a permit modification to establish a compliance monitoring program within 90 days?		264.98(g)(4)(i)	Notes
Item Number 2	Description Permitted Status Compliance Monitoring Does the facility have units or Waste Management Area(s) operating under Permitted Status Compliance Monitoring? (if No, Skip Section A.2)			Notes
Item Number 2A	Description Has the facility submitted to the TCEQ by January 21 of each year, an annual summary that includes ground-water quality data, flow rates, and flow direction?			Notes

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IHW RCRA PERMITTED FACILITY CME CHECKLIST 5 (Cont)

	Answer	Citations	335.165(11)	Notes
Item Number 2B	Description	Does the facility maintain copies of the annual summary for at least 3 years?		
	Answer	Citations	335.165(11)	Notes
Item Number 2C	Description	Are ground water surface elevations determined at each well for each sampling event?		
	Answer	Citations	335.163(6)	Notes
Item Number 2D	Description	Is the facility monitoring to determine whether the WMU(s) is in compliance with the ground-water protection standard specified in the permit/compliance plan?		
	Answer	Citations	335.165(1)	Notes
Item Number 2E	Description	Are four replicate samples collected from each background and compliance well and on a schedule specified by the permit/compliance plan?		
	Answer	Citations	264.99(f)	Notes
Item Number 2F	Description	Is the facility following the statistical method designated in the permit/compliance plan for determining whether statistically significant evidence for increased contamination exists?		
	Answer	Citations	264.99(d)(1)	Notes
Item Number 2G	Description	If statistically significant evidence for increased contamination exists at any compliance point, did the facility:		
	Answer	Citations	264.99(h)(2)(ii)	Notes
Item Number 2GI	Description	Notify the TCEQ Executive Director in writing within 7 days?		
	Answer	Citations		Notes
Item Number 2GII	Description	Submit to the TCEQ within 180 days, an application for a permit modification to establish a corrective action program?		
	Answer	Citations		Notes
Item Number 3	Description	Permitted Status Corrective Action Program Does the facility have units or Waste Management Area(s) in Permitted Status Corrective Action Monitoring? (if No, Delete Section A.3)		
	Answer	Citations		Notes
Item Number 3A	Description	If a corrective action program is required by the permit/compliance plan, is the facility compliant with all requirements of the corrective action program as specified in the permit/compliance plan, including the following:		
	Answer	Citations	335.166(1)(B)	Notes
Item Number 3AI	Description	Are RCRA Units in compliance with the ground water protection standard (GWPS), beyond the point of compliance?		
	Answer	Citations		Notes
Item Number 3AII	Description	Does the corrective action program prevent hazardous constituents from exceeding their respective concentration limits?		
	Answer	Citations		Notes
Item Number 3AIII	Description	Did the facility begin corrective action within a reasonable time after the GWPS was exceeded?		
	Answer	Citations		Notes
Item Number 3AIV	Description	Has a ground water monitoring program been implemented to demonstrate the effectiveness of the corrective action program?		
	Answer	Citations		Notes