

Texas Commission on Environmental Quality

CHECKLIST WORKSHEET

PST FULL CEI #7B SIR

Regulating Entity Name

Date :

Additional I D:

Investigator Name:

Item Number 1	Description SIR provider/vendor? Answer Citations Notes
Item Number 2	Description SIR methodology utilized can detect a release of 0.2 gallons per hour from any part of the UST system? Answer Citations 334.50(d)(9)(A) Notes
Item Number 3	Description Documentation of performance claims/3rd party certifications available for the SIR method? Answer Citations 334.50(e)(2)(B) Notes
Item Number 4	Description SIR monthly analysis reports obtained no more than 15 calender days following the last day of the calender month for which the analysis was performed? Answer Citations 334.50(d)(9)(A) Notes
Item Number 5	Description SIR monthly monitoring records available for past 5 years? Answer Citations 334.50(e)(2)(C) Notes
Item Number 6	Description Any SIR analysis report results noted as "FAIL" or "INCONCLUSIVE"? If yes, was the Commission notified of a suspected release? Answer Citations 334.50(d)(9)(A) Notes
Item Number 7	Description Tanks inventory readings obtained manually via gauging stick or by ATG? Answer Citations Notes
Item Number 8	Description Gauging equipment capable of measuring the level of stored substance over the full range of the tank's height to the nearest 1/8"? Answer Citations 334.50(d)(1)(B) Notes
Item Number 9	Description All appropriate installation records present (tank/calibration chart)? Answer Citations 334.50(e)(2)(A) Notes
Item Number 10	Description Inventory control measurements for inputs, withdrawals, and the amount remaining in the tank recorded each operating day? Answer Citations 334.50(d)(1)(B) Notes
Item Number 11	Description Monthly reconciliation performed and is accurate to detect a release as small as the sum of 1% of substance flow through plus 130 gallons? Answer Citations 334.50(d)(1)(B) Notes
Item Number 12	Description If monthly reconciliation was off two months in a row, was the Commission notified of a suspected release? Answer Citations 334.72 Notes
Item Number 13	Description Water in tank(s) monitored monthly and used to adjust monthly inventory? Answer Citations 334.50(d)(1)(B) Notes
Item Number 14	Description Dispenser(s) calibrated to within 6 cubic inches for every 5 gallons withdrawn? Answer Citations 334.50(d)(1)(B) Notes
Item Number 15	Description Inventory control records available for past 5 years? Answer Citations 334.50(e)(2)(C) Notes