

**Texas Commission on Environmental Quality**

**CHECKLIST WORKSHEET**

PST FULL CEI #7F MANUAL TANK GAUGING

Reg Ent Name :

Date :

Add ID:

Investigator Name:

Item No	Description	Answer	Citations	Notes
1	Is the tank less than 1000 gallons in size? (If it is not, this method is unacceptable)			
2	Appropriate calibration chart is utilized and available for review?			
3	Records show liquid level measurements are taken once per week at the beginning and end of the appropriate test period (36, 44, or 58 hours) with no deliveries or removals?		334.50(d)(2)(C)(i)(II)	
4	The difference between the beginning and ending measurements is recorded in gallons?		334.50(d)(2)(C)(i)(III)	
5	Level measurements are based on the average of two consecutive stick readings at both the beginning and end of the test period?		334.50(d)(2)(C)(i)(I)	
6	The difference between the beginning and ending readings is less than the weekly standard? (550 gallon UST has a 10 gallon weekly standard, 551-1000 gallon UST with a 64 " diameter has a 9 gallon weekly standard, 551-1000 gallon UST with a 48" diameter has a 12 gallon weekly standard)		334.50(d)(2)(C)(v)	
7	Monthly average of the weekly differences is less than the monthly standard? (550 gallon UST has a 5 gallon monthly standard, 551-1000 gallon UST with a 64 " diameter has a 4 gallon monthly standard, 551-1000 gallon UST with a 48" diameter has a 6 gallon monthly standard)		334.50(d)(2)(C)(v)	
8	If any weekly or monthly deviations exceeded the standard, was the Commission notified?		334.50(d)(2)(C)(vi)	
9	Measuring equipment capable of measuring the level of stored substance over the full range of the tank's internal height to the nearest 1/8"?		334.50(d)(2)(C)(ii)	
10	Release detection records available for past 5 years?		334.50(e)(2)(C)	