

**Texas Commission on Environmental Quality**

**CHECKLIST WORKSHEET**

**PST FULL CEI #7C INTERSTITIAL MONITORING**

Reg Ent Name : \_\_\_\_\_

Date : \_\_\_\_\_

Add ID \_\_\_\_\_

Investigator Name \_\_\_\_\_

Item No.	Description	Answer	Citations	Notes
1	Manufacturer, name of the tank, and type of interstitial monitor (tank must be double-walled to use this method)?			
2	Is product piping double-walled? If piping is double-walled and uses interstitial monitoring for monthly method of release detection, questions should be applied to both tanks and piping.			
3	Interstitial space monitored manually or automatically (tank fitted with interstitial monitor)?			
4	Monitoring device utilized tests for vapors, liquids, or both?			
5	Equipment used to take readings (e.g. electronic monitoring box or manual equipment) is present, appears functional, and monitors all tanks in the system?			
6	All appropriate installation records present (e.g. owner's manual, manufacturer's brochures)?		334.50(e)(2)(A)	
7	Maintenance records are available?		334.50(e)(2)(E)	
8	Documentation of performance claims/3rd party certifications available for equipment and release detection method?		334.50(e)(2)(B)	
9	System is capable of detecting any release of stored regulated substances from any portion of the primary tank (or piping) within 35 days of a release?		334.50(d)(7)(B)	
10	System is capable of detecting a breach in the secondary wall of the tank (or piping) and the entrance of groundwater into the interstitial space within 35 days of a release?		334.50(d)(7)(C)	
11	Monitoring records available for past 5 years?		334.50(e)(2)(C)	
12	If a possible release was detected, was the Commission notified of a suspected release?		334.72	

CHECKLIST WORKSHEET

---

PST FULL CEI #7C INTERSTITIAL MONITORING