

5850

Done 1/1/03

# MPCA UST Inspection Checklist

Site ID #: 5850  
 Site Name: Crosby Citgo  
 Owner/Oper. Name: Brian Pribyl

Tank Type: Strip 3  
 Piping Type: Flex  
 Date: 1/30/03

Tank Leak Detection	PASS	FAIL	Date of Passing Paperwork	Comments
Auto Tank Gauging	X	X		T-1- Premiums Invalid
SIR *1				
Interstitial Monitoring				
Manual Tank Gauging *2				
Inventory Control *3				
Tightness Test *3				

Piping Leak Detection	PASS	FAIL	Date of Passing Paperwork	Comments
Auto Tank Gauging				
SIR *1				
Electronic Line Leak Detector				
Interstitial Monitoring	X			
Tightness Test *4				
Mech. Line Leak Detection *5				
N/A *8				

Tank Corrosion Protection	PASS	FAIL	Date of Passing Paperwork	Comments
Sacrificial Anode *6	X	X		Tested 12/1/02
Impressed Current *7				
N/A *8				

Piping Corrosion Protection	PASS	FAIL	Date of Passing Paperwork	Comments
Sacrificial Anode *6				
Impressed Current *7				
N/A *8	X			

Going to STR

Changes needed in Database: **YES** NO

- \*1 SIR may only be used if approved by MPCA. Contact Bryan Olson
- \*2 Manual Tank Gauging may only be used on tanks less than 2000 gallons
- \*3 Inventory Control may only be used for 10 years after installation of system and must be coupled with a tank tightness test within 6 months of installation and every five years there after.
- \*4 Line tightness testing must be completed annually
- \*5 Mechanical line leak detection test must be completed annually
- \*6 Sacrificial Anode must be tested within 6 months and every three years after
- \*7 Impressed current system voltage and current readings must be written down every 60 days and corrosion test done every 3 years. every 3 years.
- \*8 Pipe leak detection is not applicable on suction systems, tank corrosion protection is not applicable on double walled or fiberglass coated tanks, and piping corrosion protection is not applicable on double wall or fiberglass piping. Lined tanks must be inspected every 10 years.