

# MPCA UST Inspection Checklist

Site ID #: 6581  
 Site Name: Don's One Stop  
 Owner/Oper. Name: Kevin

Tank Type: STEP 3  
 Piping Type: Coated Steel  
 Date: 1/28/03

Tank Leak Detection	PASS	FAIL	Date of Passing Paperwork	Comments
Auto Tank Gauging		X		FLG not printing
SIR <sup>*1</sup>				
Interstitial Monitoring			3/2/03	
Manual Tank Gauging <sup>*2</sup>			passed	
Inventory Control <sup>*3</sup>			3/2/03	
Tightness Test <sup>*3</sup>				

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

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

Piping Corrosion Protection	PASS	FAIL	Date of Passing Paperwork	Comments
Sacrificial Anode <sup>*6</sup>		<del>scribble</del>		Suction
Impressed Current <sup>*7</sup>				
N/A <sup>*8</sup>	X			

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 thereafter.
- \*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.
- \*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.