



2894 – 106<sup>th</sup> Street, PO Box 7628  
 Urbandale, IA 50323  
 800-942-1000, 515-334-3001 (phone)  
 515-334-3013 (fax)

**SECONDARY CONTAINMENT WITH INTERSTITIAL MONITORING [SCIM]  
 MONTHLY ELECTRONIC MONITORING RECORD (Page 1)**

**Instructions:**

- This form is specific to monitoring UST systems in the State of Iowa.
- This form may be used to document electronic interstitial monitoring of secondarily contained UST systems.
- Interstitial monitoring is required on all secondarily contained UST systems installed after Nov. 28, 2007.
- You must maintain a monthly written record that electronic interstitial monitoring has been conducted by using this form or printouts from your Automatic Tank Gauging (ATG) system or other monitoring system.
- Any liquid detected/observed in the monitoring space must be immediately removed from the containment and documented in the comment space on this form. Include any repairs made to system.

**Facility Name:** \_\_\_\_\_ **PMMIC Policy:** \_\_\_\_\_  
**Address:** \_\_\_\_\_  
**City:** \_\_\_\_\_

**UST System Information:**

<b>1. SCIM Monitoring Device (manufacture, model, etc):</b>	
<b>2. Does SCIM monitoring device have printing capabilities? (if yes, attach monthly status printouts)</b>	yes / no
<b>3. Total number of double wall tanks using TANK SCIM</b>	
<b>4. Total number of tank top, transition, and intermediate piping containment using PIPE SCIM</b>	
<b>5. Total number of dispensers with under dispenser containment (UDC) using PIPE SCIM</b>	
<b>6. Any piping containment or under dispenser containment double wall construction, i.e. interstitial space?</b>	yes / no
If yes, indicate which piping containments are double wall:	

**UST System Monthly Monitoring Log**

Date (MM/DD/YYYY)	Tank Interstice		Sump/Line Interstice		Dry/Clean/Intact=PASS; Liquid/Debris/Damage=FAIL	
	Tank/Product ID (Examples: North Diesel; SNL 8,000)	SCIM Status	Sump/UDC ID (Example: NL STP; Disp #1/2)	SCIM Status	Corrective Action - Comments	Initials
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		
		PASS / FAIL		PASS / FAIL		

