Hirt VCS 100 Processor Annual Inspection Checklist

DATE OF TEST:

SERVIC	CE COMPANY NAME	SERVICE COMPANY'S TELEPHONE		
SERVICE TECHNICIAN		HIRT TECHNICIAN CERTIFICATION # (as applicable) ICC or DISTRICT TRAINING CERTIFICATION (as applicable)		
STATION NAME		DISTRICT PERMIT #		
STATION ADDRESS C		ITY STATE ZIP		
Instructions: Perform each step and check each box after step is completed. File completed checklist with station's Maintenance Records.				
1.	Turn OFF electrical power to process CAUTION: The processor can be removing Weather Cover, Shell, and	hot from operation. Use caution when		
2.	Remove Weather Cover. Look inside stack and burner chamber to check for debris. Remove any debris.			
3.	Remove padlocks, if any, and remove	e Shell from processor.		
4.	Loosen stack bolt and raise Inner Sta exposed. The internals should be cheany foreign material.	ck. The pilot and igniter/sensor are now ecked for foreign material. Remove		
5.	Check igniter/sensor for carbon buildu Excessive buildup. See instructions t Installation details.	up. Replace Pilot Tip assembly if hat come with replacement Pilot Tip for		
6.		oit 4 of Executive Order VR-205). ks, worn areas, and cracks, or deterioration to insure that they are strong and tight sea		

7.	Conduct Exhibit 8 of Executive Order VR-205 "Hirt VCS 100 Processor With Indicator Panel Operability Test Procedure"	
8.	Check setting of Pilot Needle Valve adjustmet (section 8.8 of Hirt VCS 100 IOM).	
9.	Lower Inner Stack and Tighten bolt. Replace Shell, Weather Cover, and padlocks removed for visual inspection.	
10.	Verify handle on 3-way valve is in down position – Processor to UST Ullage.	
11.	Turn ON electrical power to processor.	