



Field Service Bulletin

Date: 04/21/05

Subject: External Siphon Check Valve Required On All Submersible Turbine Pumps (STPs) Used By The Secondary Containment Vacuum Sensing (SCVS) System

Equipment Type: SCVS System

References: SCVS Manual (p/n 577013-836)

Overview:

The following installation message pertains to the Veeder-Root Secondary Containment Vacuum Sensing (SCVS) system for AB 2481 compliance:

An external Siphon Check Valve (Veeder-Root / Red Jacket p/n 188-241-5) must be used when making a vacuum source connection between the SCVS system sensors and the siphon port cartridge for all STPs including the Red Jacket, Red Jacket Standard, Red Jacket Quantum and FE pumps.

Only Veeder-Root supplied Vacuum Hose (Veeder-Root p/n 332310-001,-002,-003) is approved for use with the SCVS system.

Failure to install a Veeder-Root external Siphon Check Valve or to use Veeder-Root supplied Vacuum Hose could increase the risk of a product release in the containment sump area.

For more information please see the latest SCVS manual at http://www.veeder.com/dynamic/pdf/vac_guide.pdf or consult your local Veeder-Root field service representative.