

# Summary of Test Data Form Revisions

## Attachment A

- Removed all references to pre EVR vacuum assist system EO G-70-191
- Removed all references to pre EVR balance sites and associated EO's (moved to permit attachment L)

## Attachment L

- Included references and tests associated with pre EVR balance sites
- Removed requirement to verify Vapor Polisher (VP) vapor valve position for ISD Overpressure and VP emissions alarms on page 3
- Specified Option 1 (short version) for Liquid Removal tests both EVR and pre EVR systems
- Added specific requirements when doing flow rate determinations prior to conducting Liquid Removal tests

## Test Data Cover Page and Notification Sheet

- Deleted tests which aren't required and added new tests
- Consolidated test categories
- Added option to notify for combined engineering/compliance testing

## Exhibit 4 of VR-201/202 and Exhibit 14 VR-203/204 - Determination of Static Pressure Performance of the Healy Clean Air Separator

- Added ISD alarm response inspection parameters
- Added field to record existing station pressure

## TP 201.1E Leak Rate of Pressure/Vacuum Relief Vent Valves

- Added calibration dates for pressure and flow meter devices and deleted re-test for the first set of datapoints

## TP 96-1, TP 201.3 or EO-401/402 - Exhibit 4 Pressure Decay Test

- Formatting changes only

## Exhibit 5 Liquid Removal for VR-203/204 Option 1

- Added requirement to do flow rate screening with minimum of 1 gallon dispensed when determining flow rates
- Data form updated to incorporate the short version of Ex.5
- Added ISD alarm response inspection parameters
- Added footnote 5 stating: "If the liquid removal rate is less than 5.0 ml/gallon, but greater than or equal to 4.5 ml/gallon, repeat the test two additional times and average the three results"
- Updated footnote 2 to specify the required flow rates

## Exhibit 13 Hirt VCS 100 Processor with Indicator Panel Operability Test Procedure VR-203/204 or Exhibit 8 VR-208

- New Data Form

## Exhibit 17/19 Veeder Root and Incon ISD Vapor Flow Meter Operability Test for VR-204 & Exb 10 of VR-208

- Added INCON (Merged Exhibit 19 and Exhibit 10 into Exhibit 17)
- Added shutdown tests (INCON mapping)
- Added post leak check

## Summary of Test Data Form Revisions

Exhibit 20 INCON ISD pressure sensor verification, VR-208 Ex 11

- New data form

Exhibit 5 - Vapor to Liquid Ratio VR-201/202 (Tritester and Roots Meter)

- Added ISD alarm response inspection parameters
- Nozzle model number no longer required
- Columns widened

Exhibit 9 Veeder Root ISD Operability VR-202

- Added ISD alarm inspection parameters

Exhibit 10 INCON ISD Vac-assist Operability VR-202

- Added ISD alarm response fields

VP 1000 Vacuum Pump Tightness Test VR 201/202 IOM

- Deleted the section regarding sending the form to the manufacturer after start-up

All Forms

- Minor formatting changes/updates