

In Field Instrument Review 09/05/2015 – 10/24/2015

100351 Anchorage Police Department

One Detector Overflow on 10/19/15. This occurred before the first external standard check on a subject test. Two other Detector Overflow status messages have occurred on 8/19/15 and 8/22/15 (also not related to the subject sample). Another occurred on 10/28/2015 bringing the total to four non-subject sample related Detector Overflow status messages since this instrument has been in service at APD.

Removed from service on 11/10/15 to further investigate issue at laboratory.

100358 UAA Police

Two Gas Flow Errors occurred on 10/24/15. Two non-drinking subject tests were performed afterwards (using the same tank) on 10/24/15 and 10/26/15 with no status messages occurring.

No action taken.

100395 Anchorage Police Department

Three Standard Out of Ranges (too low) occurred within a short timeframe on 10/4/15. This status message did not occur during the 41 subject tests that occurred afterward.

No action taken.

100400 Palmer Police Department

Three Gas Flow Errors occurred on 9/25/15, 9/29/15, and 10/10/15 (tank pressure during these tests was between 500 and 600 psi). This status had not occurred since 04/03/14. Twelve subject tests occurred afterwards with no Gas Flow Errors.

No action taken.

100420 Ft. Greely Police Department

One Internal Standard Error on 9/15/15. This is the first Internal Standard Error to occur since this instrument has been in service.

No action taken.

100690 Sitka Police Department

One Internal Standard Error on 10/16/15. This is the first Internal Standard Error to occur since this instrument has been in service.

No action taken.

Table with columns: Serial Number, Total Subject Tests, RFI, Pump Error, Interference, Tank Interference, Date Range (9/5/2015, 10/24/2015), Total Messages (52), Total Tests (6.2%), Standard Out of Range, Gas Flow Error, Ambient Fail, Internal Standard Error, Diagnostic Failed. The table lists 100 data rows followed by a 'Total' row.

