

**In Field Instrument Review 09/05/2016 to 10/24/2016**  
**Prepared by Colleen O'Bryant on 11/01/2016**

100345 (AST/Soldotna) – RFI (1), Interference (3), Standard Out of Range (2) – 6/36 tests – Interference all three on same subject, SOR following elevated alcohol tests, confirmed agency has an updated lot of external standard.

100346 (Fairbanks Airport PD) – RFI (1), Pump Error (1), Interference (1), Blank Error (1) – 3/7 tests – All status messages occurred on the same subject during three tests – no action taken.

100347 (Cordova PD) – Gas Flow Error (3) – 3/7 – instrument removed from service 10/25/2016

100354 (Bristol Bay Borough PD) – Ambient Fail (1) – 1/4 tests – no action taken.

100355 (Seward PD) – RFI (1) – 1/19 tests – no action taken

100359 (Dillingham PD) – Standard Out of Range (1) – 1/4 tests – External standard changed to updated lot on 10/24/2016.

100364 (Anchorage PD) – Pump Error (1), Interference (1), Blank Error (5), Internal Standard Error (1) – 8/164 tests – no action taken

100367 (Palmer PD) – RFI (1), Pump Error (1) – 2/28 tests - no action taken.

100370 (Homer PD) – RFI (2), Interference (1), Tank Interference (1), Internal Standard Error (1) – 5/17 tests – all but RFI occurred on the same subject. Valid test obtained after. No action taken.

100373 (AST/Nenana) – Gas Flow Error (1) – 1/2 test – Instrument removed from service for historical gas flow errors on 09/29/2016.

100384 (Juneau PD) – Pump Error (1) – 1/19 tests – no action taken

100387 (Fairbanks PD) – RFI (3) – 3/31 tests – no action taken

100391 (Wrangell PD) – RFI (1) 1/8 tests – no action taken

100392 (Kodiak PD) – RFI (2) – 2/11 tests – no action taken

100396 (Anchorage PD) – RFI (1), Pump Error (1), Interference (1) – 3/123 tests – no action taken

100402 (Anchorage Airport PD) – Pump Error (1) – 1/8 tests – no action taken

100420 (Ft. Greely MP) – Pump Error (1) – 1/11 tests – no action taken

100422 (JBER) – Pump Error (1) – 1/20 tests – no action taken

100423 (Ft. Wainwright MP) – Pump Error (1) – 1/11 tests – no action taken

100424 (Eielson AFB) - Pump Error (1) – 1/4 tests – no action taken

100665 (AST/St. Mary's) – Standard Out of Range (2) – 2/8 tests – tests performed on Ilmo lot, confirmed agency has updated Airgas lot tank.

100666 (Bethel PD) – Blank Error (1) – 1/13 tests – no action taken

100669 (Yakutat PD) - Pump Error (1) – 1/2 tests – no action taken

100671 (AST/Fairbanks) – RFI (2), Pump Error (1) – 3/30 tests – no action taken

100673 (North Slope Borough PD) – Tank Interference (2) – 2/12 tests – both status messages occurred during the testing of a subject with an elevated alcohol level. Valid test obtained following status messages. Confirmed new Airgas lot in use. No action taken.

100679 (Haines PD) – RFI (1) – 1/9 tests - no action taken

100690 (Sitka PD) – Interference (1), Tank Interference (2), Blank Error (4) – 7/26 tests – All but one blank error occurred on two subjects with valid tests at the conclusion. Emailed to confirm rear venting in place. Instrument will be monitored.

100691 (Valdez PD) – RFI (3) – 3/8 tests – no action taken

100694 (Petersburg PD) – Standard Out of Range (1) – 1/3 tests - tank change to newer lot on 09/15/2016

100695 (Wasilla PD) – RFI (3) – 3/40 tests – no action taken



