

Alaska Scientific Crime Detection Laboratory

Change in Instrument Status Form

Issued: 6/11/2014
Effective: 6/11/2014

Version: CIISF 2014 R0
Status: Active

Date: 6/16/17 Instrument Serial Number: 100397
Instrument Location: Fairbanks AST
Supervisor Name and Agency: Charles Foster SCDL

Describe the Status Change or Issue with the Instrument:

If instrument was placed in service or removed from service, fill out the appropriate sections below.

In Service Date/Time: N/A

Out of Service Date/Time: N/A

For Use by SCDL

Additional Notes

It was brought up in a recent trial that a "10-7" (out of service) sign was placed on the Datamaster in late 2016. See attached email correspondence for details

-CW 6/16/17

Email completed form to dps.scdl.toxicology@alaska.gov

For questions contact the Breath Alcohol Program at 907-269-5740

Foster, Charles R (DPS)

From: Foster, Charles R (DPS)
Sent: Friday, June 16, 2017 11:34 AM
To: Leonard, Risa C (LAW)
Cc: Johnson, Elondre
Subject: RE: 10-7 Datamaster

Thank you Risa,

Here is some more information that may be useful if this comes up again.

The Datamaster will start displaying a tank pressure is getting low notification when the psi reaches 150. It will not allow a test to be performed when the psi reaches 100. It will also start displaying a notification 1 month before the tank's expiration date. It will not allow a test to be performed when the date is past the tank's expiration date.

I looked at the breath test and tank change records and determined the following:

The tank that was installed in 100397 (by Michael Wery) when it was put into service at Fairbanks AST on 11/22/16 was from lot 01315080A2 with an expiration date of 2/5/17. It had a pressure of around 300 psi at that time. The tank pressure getting low notification would have started on 12/13/16. The tank pressure was around 130 psi (still allowing tests to be performed) on 12/16/16 before being changed by Trevor Howard. Breath tests were performed during the time the low pressure notification was displayed – 12/13, 12/14, and 12/16/16.

The tank installed on 12/16/16 was from lot AG608504 with an expiration date of 3/25/18. The tank pressure was over 1000 psi (which is common for new tanks) when it was installed. This tank remained in the Datamaster until it was taken out of service on 4/26/17. The pressure was down to around 300 psi at that time.

From: Leonard, Risa C (LAW)
Sent: Thursday, June 15, 2017 4:39 PM
To: Foster, Charles R (DPS)
Subject: FW: 10-7 Datamaster

We had discussed the out of service datamaster at the Fairbanks AST post. The mystery was finally solved. See below.

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From: Johnson, Elondre A (DPS)
Sent: Thursday, June 15, 2017 4:22 PM
To: Leonard, Risa C (LAW)
Subject: 10-7 Datamaster

This is a response I got from Sgt. Carson.

It was put there by Wolff because the pressure was low to my knowledge. We just needed tanks because ours were expired.

Jess