



NORTH DAKOTA OFFICE OF ATTORNEY GENERAL
CRIME LABORATORY DIVISION

INTOXILYZER® 8000 REPAIR AND MAINTENANCE

Intoxilyzer® 8000 Serial Number: 80-00 4950 Maintenance Location: TOXL

1. Reported Issue and Issue Found:

Instrument was having repeated purge fails in the
field with high calibration values.
aen 5/2/25

2. Repair/Maintenance Performed:

Instrument had a continuous purge ran for 30 minutes.

3. Does a Calibration Adjustment need to be performed? Yes or No

- If Yes, perform a calibration check.

☐ Configure dry gas standard (Level 1,S).

Known Value : _____ AC

Gas Cylinder Lot #: _____

Cylinder #: _____

Exp. Date: _____

☐ Dry Calibration Check (Level 1,C)

Test 1 _____ Test 2 _____ Test 3 _____

- If No, go to step 4.

4. Does the instrument flow sensor need to be adjusted? Yes or No

- If Yes, complete Flow Sensor Adjustment and Calibration (Document ID: 11872), then go to step 5.
- If No, go to step 5.

5. Does the instrument calibration need to be adjusted? Yes or No
- If Yes, complete Intoxilyzer® 8000 Calibration Adjustment (Document ID: 11859), then go to step 6.
 - If No, go to step 6.
6. Was the instrument cover removed for the repair? Yes or No
- If Yes, complete Intoxilyzer® 8000 Initial Inspection (Document ID: 11784), then go to step 7.
 - If No, go to step 7.
7. Is an Annual Inspection due on the Intoxilyzer® 8000? Yes or No
- If Yes, complete Intoxilyzer® 8000 Annual Inspection (Document ID: 11698), step 8 is not needed, and sign below.
 - If No, go to step 8.
8. Was an Intoxilyzer® 8000 Initial Inspection (Document ID: 11784) completed in step 6? Yes or No
- If Yes, no further action is needed and sign below.
 - If No, Complete Intoxilyzer® 8000 Calibration (Document ID: 11871) and sign below.

Remarks/Notes: N/A


Instrument is acceptable to be used in the field.

Yes

or

No

If No, state reason(s) why:


Breath Alcohol Analyst Signature

02 May 2025
Date


Reviewer Signature

05 May 2025
Date