



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES
STATE PUBLIC HEALTH LABORATORY
BREATH ALCOHOL PROGRAM

INTOX DMT MAINTENANCE REPORT

REPORT #1

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

INTOX DMT SN 500076	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 01/19/2020
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LOCATION OF INSTRUMENT (STREET AND CITY) 300 E. Water St., Mount Vernon	TIME OF INSPECTION 18:47:12
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CHECKLIST: Place a mark in the box by each item if found to be satisfactory or is operating within established limits. (Write in observed values where determined). Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC RECORD	
DATE AND TIME <u>01/19/2020 18:47:14</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.8°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>40.5°C</u>	<input checked="" type="checkbox"/> FILTER 3
<input checked="" type="checkbox"/> PUMP	<input checked="" type="checkbox"/> INTERNAL STANDARD

BREATH ANALYZER ACCURACY STANDARDS	
<input type="checkbox"/> SIMULATOR STANDARD	<input checked="" type="checkbox"/> COMPRESSED ETHANOL-GAS MIXTURE

<input checked="" type="checkbox"/> STANDARD SUPPLIER <u>INTOXIMETERS</u>	LOT # <u>AG815503</u>	EXP. DATE <u>06/04/2020</u>
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<input type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) _____	SIMULATOR SN _____	SIMULATOR EXP DATE _____
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<input checked="" type="checkbox"/> CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT) Run three tests using a standard. All three tests must be within ±5% of the standard value and must have a spread of .005 or less. Mark the box corresponding to the standard being used.	
<input checked="" type="checkbox"/> 0.10% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE	
<input type="checkbox"/> 0.08% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE	
<input type="checkbox"/> 0.04% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	

TEST 1: 0.100	TEST 2: 0.100	TEST 3: 0.100
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<input checked="" type="checkbox"/> PERFORM R.F.I. TEST

INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:

REFUSALS: 2	0-.04: 0	.05-.09: 0	.10-.14: 0	.15-.19: 0	OVER .19: 2
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LIST ANY NEW PARTS AND DESCRIBE ANY ALTERATION OR MODIFICATION THAT WAS MADE TO RESTORE THE INSTRUMENT TO OPERATE SATISFACTORILY AND WITHIN ESTABLISHED LIMITS (USE OTHER SIDE IF NECESSARY)

INSPECTING OFFICER

SIGNATURE 	PRINT FULL NAME JONATHAN B MAY
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TYPE II PERMIT NUMBER 200040	EXPIRATION DATE 01/07/2022	TELEPHONE NUMBER
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RETURN COMPLETED REPORT TO THE Breath Alcohol Program, MO Department of Health and Senior Services
Southeast District Office
2875 James Blvd, Poplar Bluff, MO 63901



Airgas USA, L.P.
 3500 Bernard Street
 St Louis, MO 63103
 Ph (314) 533-1000
 Fax (314) 533-1100

Certificate of Analysis

10/10/05
 10/10/05
 10/10/05
 10/10/05

Test Date: 10/10/05

Lot # AG815503 Model 108cadd

Conc.	Cvl. Type	Component	Certified Concentration
	108	Ethanol	0.100 ± 2% (DMSO 100%)
		Nitrogen	Balance

Traceable to N.I.S.T. RGM Ethanol Standards:

Conc.	Concentration	Serial No.	Component
391.8 ppm	391.8 ppm	EB0010583	391.8 ppm
159.8 ppm	159.8 ppm	EB0010583	159.8 ppm
209.0 ppm	209.0 ppm	EB0010585	209.0 ppm
103.7 ppm	103.7 ppm	EB0010582	103.7 ppm
52.22 ppm	52.22 ppm	EB0010579	52.22 ppm

NDIR

10/10/05 10:10:05
 10/10/05 10:10:05
 10/10/05 10:10:05

Approved for Release:

Rod Marshall
 Rod Marshall

ISO 17025:2005 A2LA accredited. Certificate Number 3082.00



STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM

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PERMIT
TYPE II
JONATHAN B MAY

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

INTOX DMT

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 1/7/2020

NUMBER 200040

EXPIRES 1/7/2022

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580 (9/71) (6-10)

LAB-4 (R5-10)

STATE OF MISSOURI
 DEPARTMENT OF HEALTH AND SENIOR SERVICES
 BREATH ALCOHOL PROGRAM

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.

Operator **MAY, JONATHAN**
 Permit No **200040**
 Date Issued **1/7/2020** Date Expires **1/7/2022**