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By Carol Day at 3:39 pm, Mar 02, 2016



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 500254	NAME OF AGENCY East Prairie P.D.	DATE OF INSPECTION 02/29/2016
LOCATION OF INSTRUMENT (STREET AND CITY) East Prairie, Missouri		TIME OF INSPECTION 05:55:06

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>02/29/2016 05:55:08</u>	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTER 1
<input checked="" type="checkbox"/> SAMPLE CHAMBER <u>48.7°C</u>	<input checked="" type="checkbox"/> FILTER 2
<input checked="" type="checkbox"/> BREATH TUBE <u>47.7°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>CALGAZ</u>	LOT # <u>116326</u>	EXP. DATE <u>10/20/2018</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
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INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:					
REFUSALS: 0	0-.04: 1	.05-.09: 0	.10-.14: 0	.15-.19: 0	OVER .19: 0

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 <i>Ryan D Hill</i>	PRINT FULL NAME RYAN D HILL
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TYPE II PERMIT NUMBER 250109	EXPIRATION DATE 05/14/2017	TELEPHONE NUMBER 573-233-2478
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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

No. 7592 P. 2

Mar. 2. 2016 3:26AM EAST PRAIRIE POLICE DEPT



CERTIFICATE OF ANALYSIS
EBS - ETHANOL BREATH STANDARD

GUTH LABORATORIES INC
590 NORTH 67TH STREET
HARRISBURG, PA 17111

INVOICE#: 489296
PO#: 2031486
CUST. ITEM #: DG-C100-34
DATE: Oct. 22, 2015

METHOD OF ANALYSIS: IR Breath Alcohol Analyzer
ANALYTICAL ACCURACY: +/-0.002 BrAC or +/-2% whichever is greater.
CALGAZ LOT#: 116326
ETHANOL IN NITROGEN

PRODUCT EXPIRATION: Oct. 20, 2018

Table with 3 columns: COMPONENT, PPM, ( BrAC ). Rows include ETHANOL (273.5), NITROGEN (BAL), and AVERAGE ANALYTICAL VALUE (ETHANOL: 273.9).

Table with 3 columns: REFERENCE STANDARD, CYLINDER, CONCENTRATION PPM. Row: N.M.I. TRACEABLE STANDARDS\* (5604147, 260.2)

\* CERTIFICATION TRACEABLE TO National Metrology Institute Traceable Standards.

TRACEABILITY

Preparation:

Gas mixtures manufactured with balances calibrated by an ISO 17025 accredited company using NIST traceable weights and meets or exceeds the requirements of NIST Handbook 44.

Calibration test CG/01/06/15/DW01, CG/01/06/15/DW02, CG/01/06/15/DW03, or CG/01/06/15/DW04 dated, 6th January 2015 applies.

Analytical:

Analytical Instruments Calibrated Using NMI Traceable Standards.

Certification Numbers: 3222253-01, 3222450-01, 3222611-03, 3221852-04, 3222611-04, ND18375

No affecting environmental conditions during analysis.

\*NMI is recognized by NIST through the Mutual Recognition Agreement (CIPM MRA). CALGAZ calibration devices were found to meet all applicable requirements of the National Highway Traffic Safety Administration Model Specifications for calibrating units for breath alcohol testers.

MANUFACTURED DATE: Oct. 20, 2015

CALGAZ CYLINDER SIZE: 2AL

APPROVED BY :

[Handwritten signature]

"We certify that all the cylinders for the Lot numbers identified herein are manufactured and tested within the requirements of CFR 49 part 178.65 and that physical and chemical test reports are on file and copies will be furnished upon request."

CALGAZ, Div. of Air Liquide America Specialty Gases LLC
821 Chesapeake Drive, Cambridge, MD 21613-0149
Phone: (410)228-6400 Fax: (410)228-4251



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



**PERMIT**  
**TYPE II**

**RYAN D HILL** (c) 573-233-2478

is hereby authorized to instruct and supervise operators, train instructors, inspect, callbrate, 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 5/14/2015

NUMBER 250109

EXPIRES 5/14/2017  
 No. 7592 P. 4

*W. W. ...*

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

*Gal Vesterby*

Mar. 2. 2016 3:27AM EAST PRAIRIE POLICE DEPT