



MISSOURI DEPARTMENT OF HEALTH AND SENIOR SERVICES  
 STATE PUBLIC HEALTH LABORATORY  
 BREATH ALCOHOL PROGRAM  
**DATAMASTER MAINTENANCE REPORT**

REPORT #6

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.

**RECEIVED**  
 By Carol Day at 1:14 pm, Jan 16, 2014

DATAMASTER SN 204115	NAME OF AGENCY Missouri State Highway Patrol	DATE OF INSPECTION 01/07/2014
LOCATION OF INSTRUMENT (STREET AND CITY) Wright County Sheriff's Office, Hartville, Missouri 65667		TIME OF INSPECTION 8:52 pm

**CHECKLIST:** Place a mark in the box by each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unmarked items must be corrected before using instrument.

<input checked="" type="checkbox"/> DIAGNOSTIC CHECK (PRINTOUT ATTACHED)	DATE AND TIME (from printout) 01/07/2014 - 20:52
<input checked="" type="checkbox"/> COMPUTER	<input checked="" type="checkbox"/> DETECTOR
<input checked="" type="checkbox"/> PROGRAM	<input checked="" type="checkbox"/> FILTERS
<input checked="" type="checkbox"/> HEATERS SAMPLE CHAMBER 50 °C	<input checked="" type="checkbox"/> QUARTZ STANDARD
<input checked="" type="checkbox"/> FLOW DETECTOR	<input checked="" type="checkbox"/> CALIBRATION
<input checked="" type="checkbox"/> PUMP HIGH SPEED	<input checked="" type="checkbox"/> PRINTER

<input checked="" type="checkbox"/> INDICATOR LIGHTS
<input checked="" type="checkbox"/> SIMULATOR SOLUTION SUPPLIER RepCo Marketing Inc. LOT # 12002 EXP. DATE 08/29/2014
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN G11099 EXP. DATE 01/22/2014

CALIBRATION CHECK - (ONLY ONE STANDARD IS TO BE USED PER MAINTENANCE REPORT)

Run three tests using a standard solution. 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 solution being used. (PRINTOUT ATTACHED)

0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE  
 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE  
 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE

TEST 1 .101	TEST 2 .101	TEST 3 .101
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PERFORM R.F.I. TEST (PRINTOUT ATTACHED)

**INDICATE THE NUMBER OF BREATH TESTS IN THE FOLLOWING RANGES SINCE THE LAST MAINTENANCE REPORT:  
 (DO NOT INCLUDE SELF-ADMINISTERED TESTS)**

REFUSALS	0	(0-.04)	0	(.05-.09)	0	(.10-.14)	0	(.15-.19)	0	OVER .19	0
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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).

- This Instrument Performs at D.O.H. Standards -

INSPECTING OFFICER	
SIGNATURE 	PRINT FULL NAME Tpr. Robert D. Crewse
TYPE II PERMIT NUMBER/EXPIRATION DATE 220322 09/28/2014	TELEPHONE NUMBER (417) 469-3121

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

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.

LOT NUMBER: 12002

EXPIRATION DATE: August 29, 2014 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

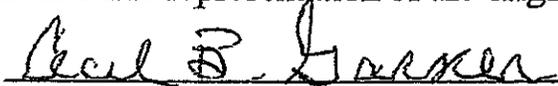
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 12002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1209 gms/dl +/-0.003 gms/dl wt/vol ethanol (95% Confidence).

The alcohol and distilled water used in the solution were found to be free of any interfering substance.

This solution will produce a vapor alcohol value of .100 +/-3% gms/210L Breath when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator (95% Confidence).

The date of manufacture for this lot number is August 30, 2012  
The expiration date for this lot number is August 29, 2014 at 11:59 p.m.

This document is a true representation of the original Certificate of Analysis.



Cecil B. Garner, President  
RepCo Marketing, Inc.

State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



ROBERT D CREWSE

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

**DATAMASTER**

for the determination of the alcoholic content of blood from a sample of expired (alveolar) air. Issued under the provisions of sections 577.020 through 577.041, RSMo 1986.

Date 09/28/2012

Number 220322

Expires 09/28/2014

MO 680-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (R7-88)

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204115  
01/07/14  
20082

--- DIAGNOSTIC CHECKS ---

COMPLETION: OKAY

PROGRAM (04-00-2008): OKAY

HEALTHY  
SAMPLE CHAMBERS: OKAY

FLAME DETECTOR: OKAY

SWAP  
BLANK STANDARD: OKAY

DETECTORS: OKAY

FILTERS: OKAY

QUANT STANDARD: OKAY

QUALITY CONTROL: OKAY

PRINTED TEXT

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204115  
01/07/14  
20082

Operator Signature

2208-02

Face This Side Down - This Edge In First

# BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204115  
01/07/14

TESTING OFFICER:

LEAH ROBERT D  
OFFICER I.D. #: 0274  
PERMIT NUMBER: 220822  
EXPIRATION DATE: 09/28/14  
MISCELLANEOUS DATA:

--- SUPERVISOR BLOCK ---

BLANK TEST	1.000	21.026
INTERNAL STANDARD	1.000	21.026
EXTERNAL STANDARD	1.001	21.026
BLANK TEST	1.000	21.029
INTERNAL STANDARD	1.001	21.029
BLANK TEST	1.000	21.030
EXTERNAL STANDARD	1.001	21.030
BLANK TEST	1.000	21.031

H = 2  
SD = .1  
RSD = 0.481

Operator Signature

2208

Face This Side Down - This Edge In First

**BAC DataMaster**  
**Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL  
BAC DATAMASTER SERIAL NUMBER 204115  
01/07/14

ARREST TIME: 00:00

SUBJECT NAME:

X

DOB: 01/01/01 SEX: M

STATE/D.L.L.: 22/X

ARRESTING OFFICER:

X

OFFICER I.D.: X

TESTING OFFICER:

CREWSE/ROBERT/D

OFFICER I.D.: 0274

PERMIT NUMBER: 220322

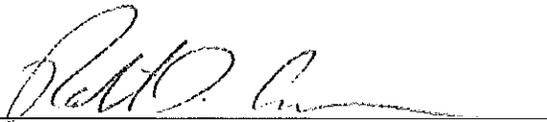
EXPIRATION DATE: 09/28/14

MISCELLANEOUS DATA:

-- BREATH ANALYSIS --

BLANK TEST	LOGS	21:33
INTERNAL STANDARD	VERIFIED	21:33
<input type="checkbox"/> RATIO INTERFERENCE		

Operator Signature



2208-02