



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

**DATAMASTER MAINTENANCE REPORT**

received 2/5/14-~~cd~~REPORT #6

**REVIEWED**  
By Carol Day at 4:39 pm, May 09, 2014

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.

DATAMASTER SN 950086	NAME OF AGENCY Trenton Police Department	DATE OF INSPECTION 01/31/2014
LOCATION OF INSTRUMENT (STREET AND CITY) 610 Main St Trenton MO		TIME OF INSPECTION 9:00 am

**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) 01/31/2014 09:04
<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 _____ 49 °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

INDICATOR LIGHTS

SIMULATOR SOLUTION SUPPLIER RepCo LOT # 13001 EXP. DATE 03/07/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SD2739 EXP. DATE 11/26/2014

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  .099	TEST 2  .099	TEST 3  .100
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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)	1	(.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).

RepCo Solution Lot #13001

**INSPECTING OFFICER**

SIGNATURE 	PRINT FULL NAME Keith J Edmonston
TYPE II PERMIT NUMBER/EXPIRATION DATE 220101 05/03/2014	TELEPHONE NUMBER (660) 359-5557

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

**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
TRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950086  
01/31/14  
09:04

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY  
PROGRAM (04-07-2009): OKAY  
HEATERS  
SAMPLE CHAMBER: 49c  
FLOW DETECTOR: OKAY  
PUMP  
HIGH SPEED: OKAY  
DETECTOR: OKAY  
FILTERS: OKAY  
QUARTZ STANDARD: OKAY  
CALIBRATION: OKAY

PRINTER TEST

!"#\$%&'()\*+,-./0123456789:;<=>?@ABCDEFGHI  
HIJKLMNOPQRSTUVWXYZ[\]^\_`abcdefgghijklmno  
pqrstuvwxyz{|}~\*\*

Operator Signature



**BAC DataMaster  
Evidence Ticket**

STATE OF MISSOURI  
TRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950086  
01/31/14

TESTING OFFICER:

EDMONSTON/KEITH/J  
OFFICER I.D.: 112  
PERMIT NUMBER: 220101  
EXPIRATION DATE: 05/03/14  
MISCELLANEOUS DATA:  
TRENTON PD  
JANUARY MNT

--- SUPERVISOR MODE ---

BLANK TEST	.000	09:07
INTERNAL STANDARD	VERIFIED	09:07
EXTERNAL STANDARD	.099	09:07
BLANK TEST	.000	09:08
EXTERNAL STANDARD	.099	09:08
BLANK TEST	.000	09:09
EXTERNAL STANDARD	.100	09:09
BLANK TEST	.000	09:10

N = 3  
SIM. = .1  
AVG. = .0993

Operator Signature



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

STATE OF MISSOURI  
TRENTON POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 958086  
01/31/14

ARREST TIME: 08:30  
SUBJECT NAME:  
DOE/JOHN/Q  
DOB: 01/01/23 SEX: M  
STATE/D.L.: MO/1234567  
ARRESTING OFFICER:  
EDMONSTON/KEITH  
OFFICER I.D.: 112  
TESTING OFFICER:  
EDMONSTON/KEITH/J  
OFFICER I.D.: 112  
PERMIT NUMBER: 220101  
EXPIRATION DATE: 05/03/14  
MISCELLANEOUS DATA:  
TRENTON PD RFI TEST  
JANUARY

--- BREATH ANALYSIS ---

BLANK TEST	.000	09:13
INTERNAL STANDARD	VERIFIED	09:13
RADIO INTERFERENCE		

Operator Signature



State of Missouri  
DEPARTMENT OF HEALTH



P E R M I T  
TYPE II



KEITH J EDMONSTON

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 05/03/2012

Number 220101

Expires 05/03/2014

Director of State Public Health Laboratory

Director, Department of Health

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.  
LOT NUMBER: 13001  
EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 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 .1215 gms/dl +/- .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 March 8, 2013  
The expiration date for this lot number is March 7, 2015 at 11:59 p.m.

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



Cecil B. Garner, President  
RepCo Marketing, Inc.