



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

RECEIVED 1/20/14-CD

REPORT #
REVIEWED
 By Carol Day at 9:43 am, Feb 10, 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 204181	NAME OF AGENCY MSHP	DATE OF INSPECTION 01/13/2014
LOCATION OF INSTRUMENT (STREET AND CITY) Dade County Jail, Greenfield, Missouri		TIME OF INSPECTION 5:59 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) 01/13/2014 17:59
<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 Guth	LOT # 13001 EXP. DATE 03/07/2015
<input checked="" type="checkbox"/> SIMULATOR TEMP (34°C ± 0.2°C) 34.1 °C	SIMULATOR SN G11050 EXP. DATE 08/13/2014
<input checked="" type="checkbox"/> 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)	
<input checked="" type="checkbox"/> 0.100% STANDARD - MUST READ BETWEEN 0.095% AND 0.105% INCLUSIVE	
<input type="checkbox"/> 0.080% STANDARD - MUST READ BETWEEN 0.076% AND 0.084% INCLUSIVE	
<input type="checkbox"/> 0.040% STANDARD - MUST READ BETWEEN 0.038% AND 0.042% INCLUSIVE	

TEST 1 0.098	TEST 2 0.099	TEST 3 0.100
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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)	1	(.15-.19)	1	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).

INSPECTING OFFICER

SIGNATURE <i>J.B. May</i>	PRINT FULL NAME J. B. May
TYPE II PERMIT NUMBER/EXPIRATION DATE 220219/09-04-2014	TELEPHONE NUMBER (417) 895-6868

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: 13001
EXPIRATION DATE: March 7, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

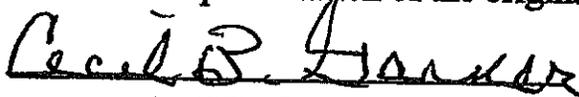
RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13001 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed by an independent laboratory utilizing a gas chromatograph and found to contain .1215 gms/dl +/- .003 gms/dl wt/vol ethanol (95% Confidence).

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.

DEPARTMENT OF HEALTH



PERMIT
TYPE II



JONATHAN B MAY

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 09/04/2012

Number 220219

Expires 09/04/2014

MO 680-0771 (7-88)

Director of State Public Health Laboratory

Director, Department of Health

Lab. 4 (17-88)

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204181
01/13/14
17:59

DIAGNOSTIC CHECK

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATER: *

SAMPLE CHAMBER: 50c

FLOW DETECTOR: OKAY

PUMP: *

HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

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

Signature

Tr J. B. May

Face This Side Down - This Edge In First

BAC DataMaster Evidence Ticket

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204181
01/13/14

TESTING OFFICER:
 MAY, JONATHAN S
 OFFICER (L.O.) #16
 PERMIT NUMBER: 290219
 EXPIRATION DATE: 09/04/14
 ANY ADDITIONAL DATA:

SUPERVISOR MODE

BLANK TEST	.000	18:15
INTERNAL STANDARD	VERIFIED	18:15
EXTERNAL STANDARD	.090	18:15
BLANK TEST	.000	18:16
EXTERNAL STANDARD	.095	18:16
BLANK TEST	.000	18:17
EXTERNAL STANDARD	.100	18:17
BLANK TEST	.000	18:18

N = 3
 SIM. = 1.1
 AVG. = .099

Operator Signature

Tr J. B. May

Face This Side Down - This Edge In First

**BAC DataMaster
Evidence Ticket**

MISSOURI STATE HIGHWAY PATROL
BAC DATAMASTER SERIAL NUMBER 204181
01/13/14

ARREST TIME: 16:50
SUBJECT NAME:
DOE, JOHNNY
DOB: 01/01/87 SEX: M
STATE D.L. # NO: 123456789
ARRESTING OFFICER:
MAY, JONATHAN/E
OFFICER I.D. # 616
TESTING OFFICER:
MAY, JONATHAN/E
OFFICER I.D. # 616
PERMIT NUMBER: 228219
EXPIRATION DATE: 09/04/14
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	15:21
INTERNAL STANDARD	VERIFIED	10:23
RADIO INTERFERENCE		

Operator Signature

Tal. J. B. May