



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

received 1/28/14-cd

REPORT #6

REVIEWED

By Carol Day at 9:01 am, Feb 06, 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 201182	NAME OF AGENCY Hollister Police Department	DATE OF INSPECTION 01/23/2014
LOCATION OF INSTRUMENT (STREET AND CITY) #1 Gage Drive, Hollister		TIME OF INSPECTION 0050 Hrs.

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) 01/24/2014, 0052 hrs -corrected
<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 Marketing Inc. LOT # 13002 EXP. DATE 06/19/2015

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2732 EXP. DATE 08/23/2014

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 → .099%

PERFORM R.F.I. TEST (PRINTOUT ATTACHED) - OK

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

REFUSALS	2	(0-.04)	0	(.05-.09)	1	(.10-.14)	1	(.15-.19)	3	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).

Instrument Operating within DOHSS Specs and guidelines. Date adjusted from 01/24 to correct date of 01/23

INSPECTING OFFICERSIGNATURE *Timothy E. Matthews*PRINT FULL NAME
Sgt. Timothy E. MatthewsTYPE II PERMIT NUMBER/EXPIRATION DATE
220263 09/11/2014TELEPHONE NUMBER
(417) 334-6565

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

REPCO MARKETING INC.3101-188 STONYEROCK DRIVE
RALEIGH, NC. 27604
919-876-5480**CERTIFICATE OF ANALYSIS**

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 13002
EXPIRATION DATE: June 19, 2015 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 13002 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 .1217 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 June 20, 2013
The expiration date for this lot number is June 19, 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.

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
HOLLISTER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 221182
01/23/14

TESTING OFFICER:
MATTHEWS/T/E
OFFICER I.D.#: 502
PERMIT NUMBER: 220253
EXPIRATION DATE: 09/11/14
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	01:01
INTERNAL STANDARD	VERIFIED	01:01
EXTERNAL STANDARD	.098	01:01
BLANK TEST	.000	01:02
EXTERNAL STANDARD	.099	01:02
BLANK TEST	.000	01:03
EXTERNAL STANDARD	.099	01:03
BLANK TEST	.000	01:04

N = 3
SIN. = .1
AVG. = .0906

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
HOLLISTER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 221182
01/23/14

ARREST TIME: 00:01
SUBJECT NAME:
TEST:
DOB: 01/01/01 SEX: M
STATE/D.L.: MO/111
ARRESTING OFFICER:
ME
OFFICER I.D.# 1
TESTING OFFICER:
MATTHEWS/T/E
OFFICER I.D.# 502
PERMIT NUMBER: 220253
EXPIRATION DATE: 09/11/14
MISCELLANEOUS DATA:
RFI TEST

--- BREATH ANALYSIS ---

BLANK TEST	.000	01:16
INTERNAL STANDARD	VERIFIED	01:16
RADIO INTERFERENCE		

Operator Signature

Operator Signature

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
HOLLISTER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER POLICE

01/23/14
00157 *Corrected*

----- BIOMECHANICAL CHECK -----

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 45C
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

"#%&'()*+,-./0123456789:;@=>?A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~ "

Operator Signature

2208-02

**BAC DataMaster
Evidence Ticket**

STATE OF MISSOURI
HOLLISTER POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER POLICE

01/24/14
00152

----- BIOMECHANICAL CHECK -----

COMPUTER: OKAY
PROGRAM (04-07-2009): OKAY
HEATERS
SAMPLE CHAMBER: 45C
FLOW DETECTOR: OKAY
PUMP
HIGH SPEED: OKAY
DETECTOR: OKAY
FILTERS: OKAY
QUARTZ STANDARD: OKAY
CALIBRATION: OKAY

PRINTER TEST

"#%&'()*+,-./0123456789:;@=>?A B C D E F G
H I J K L M N O P Q R S T U V W X Y Z [\] ^ _ ` a b c d e f g h i j k l m n o
p q r s t u v w x y z { | } ~ "

Operator Signature

2208-02

State of Missouri
DEPARTMENT OF HEALTH



P E R M I T
TYPE II



TIMOTHY E MATTHEWS

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 09/11/2012

Number 220253

Expires 09/11/2014

Director of State Public Health Laboratory

Director, Department of Health