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

DATAMASTER MAINTENANCE REPORT

received 2/4/14 cd REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to exceed 35 day
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.

REVIEWED
By Carol Day at 8:23 am, Feb 11, 2014

DATAMASTER SN	NAME OF AGENCY	DATE OF INSPECTION
950093	Mansfield Police Department	1-27-14
LOCATION OF INSTRUMENT (STREET AND CITY)		TIME OF INSPECTION
104 N. Phelps Mansfield		1630

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.

- [x] DIAGNOSTIC CHECK (PRINTOUT ATTACHED) — DATE AND TIME (from printout) 1-27-14 1630
- [x] COMPUTER — [x] DETECTOR
- [x] PROGRAM — [x] FILTERS
- [x] HEATERS SAMPLE CHAMBER 50 °C — [x] QUARTZ STANDARD
- [x] FLOW DETECTOR — [x] CALIBRATION
- [x] PUMP HIGH SPEED — [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] SIMULATOR SOLUTION SUPPLIER Repco LOT # 13001 EXP. DATE 03-07-15
- [x] SIMULATOR TEMP (34°C ± 0.2°C) 34 °C SIMULATOR SN SA2257 EXP. DATE 12-17-13
- [x] 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)

- [x] 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	TEST 2	TEST 3
.104	.104	.105

- [x] 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-.04)	(.05-.09)	(.10-.14)	(.15-.19)	OVER .19
0	0	0	0	0	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	PRINT FULL NAME
[signature]	Brad Hinger
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
220087 04-05-14	417-924-8212

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 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-878-6480

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 interferring 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

Cecil B. Garner, President
RepCo Marketing, Inc.

Form RM 02

State of Missouri

DEPARTMENT OF HEALTH

PERMIT
TYPE II

BRADLEY J HANGER

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 04/05/2012

Number 220087

Expires 04/05/2014

Director of State Public Health Laboratory

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (R7-88)

:e This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
MANSFIELD POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 950093
01/02/14

TESTING OFFICER:
HANGER BOARD:
OFFICER I.D.: [illegible]
PERMIT NUMBER: [illegible]
EXPIRATION DATE: 01/05/14
MISCELLANEOUS DATA:

SUPERVISOR MODE

BLANK TEST	.000	16:33
INTERNAL STANDARD	VERIFIED	16:33
EXTERNAL STANDARD	.104	16:34
BLANK TEST	.000	16:34
EXTERNAL STANDARD	.104	16:35
BLANK TEST	.000	16:35
EXTERNAL STANDARD	.105	16:36
BLANK TEST	.000	16:36

N = 2
SIM = 1
AVG = [illegible]

erator Signature

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BAC DataMaster
Evidence Ticket

[illegible]

BAC DATAMASTER [illegible]

[illegible]

CAMERA [illegible]

PROGRAM [illegible]

HEATER [illegible]
SAMPLE [illegible]

FLOW [illegible]

PUMP [illegible]
HIGH [illegible]

DETECTOR [illegible]

FILTER [illegible]

QUALITY [illegible]

CAL [illegible]

[illegible]
HI [illegible]
[illegible]

Operator Signature

Face This Side Down - This Edge In First

BAC DataMaster
Evidence Ticket

Operator Signature _____