MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY

DATAMASTER MAINTENANCE REPORT

RECEIVED DHSS Breath Alcohol Program
By Carol Day at 8:42 am, Sep 11, 2009

Complete this report in duplicate at the time of the regular monthly preventive maintenance check, and whenever instrument is repaired. Send copy to Department of Health; retain original in department file.

DATAMASTER SN	DATE OF INSPECTION
940092	08/28/2009
LOCATION OF INSTRUMENT (STREET AND CITY)	TIME OF INSPECTION
100 N. MULBERRY FAYETTE MO 65248	2220

CHECKLIST: Place a check (✓) to the left of each item if found to be satisfactory or if operating within established limits. (Write in observed values where determined.) Unchecked items must be corrected before using instrument.

- [x] DIAGNOSTIC CHECK (PRINTOUT ATTACHED)
  - [x] COMPUTER
  - [x] DETECTOR
  - [x] PROGRAM
  - [x] FILTERS
  - [x] HEATERS SAMPLE CHAMBER 48 °C
  - [x] QUARTZ STANDARD
  - [x] FLOW DETECTOR
  - [x] CALIBRATION
  - [x] PUMP HIGH SPEED
  - [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] TIME AND DATE 2220 08/28/09
- [x] SIMULATOR TEMPERATURE (34 °C ± 0.2°C) 34°C
- [x] CALIBRATION CHECK -

  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. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE RECIRCULATION PUMP)

  - [x] 0.100% STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
  - [ ] 0.040% STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE

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

TEST 1	TEST 2	TEST 3
.100	.100	.100

- [x] PERFORM R.F.I. TEST (PRINTOUT ATTACHED)
- [x] NUMBER OF REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS FOLLOWS: **(DO NOT INCLUDE SIMULATOR TESTS)**

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

INSTRUMENT OPERATING WITHIN DEPT. OF HEALTH REGULATIONS
REPCO MARKETING SOLUTION LOT # 09001
EXP DATE 4/22/11 SOLUTION .103

INSPECTING OFFICER

SIGNATURE	PRINT NAME
Greg T. Lanham	GREG T LANHAM
TYPE II PERMIT NUMBER/EXPIRATION DATE	TELEPHONE NUMBER
820317 11/21/10	660-248-2241

MO 580-1468 (9-94)

AN EQUAL OPPORTUNITY/AFFIRMATIVE ACTION EMPLOYER
services provided on a nondiscriminatory basis

Lab.-116

REPCO MARKETING INC.

3101-188 STONYBROOK DRIVE
RALEIGH, N.C. 27604
919-876-5480

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 09001
EXPIRATION DATE: April 22, 2011 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number **09001** 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 **.1214** 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 **April 23, 2009.** The expiration date for this lot number is **April 22, 2011** at 11:59 p.m.

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

Cecil B. Garner, President
RepCo Marking, Inc.

Form RM 02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FAYETTE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940092
08/28/09

TESTING OFFICER:
LANHAM/GREG/T
OFFICER I.D.: 3
PERMIT NUMBER: 820317
EXPIRATION DATE: 11/21/10
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	22:44
INTERNAL STANDARD	VERIFIED	22:44
EXTERNAL STANDARD	.100	22:45
BLANK TEST	.000	22:46
EXTERNAL STANDARD	.100	22:47
BLANK TEST	.000	22:47
EXTERNAL STANDARD	.100	22:48
BLANK TEST	.000	22:49

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

Operator Signature [signature]

Printed on recycled paper with agri-based inks

CMSU 22

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FAYETTE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 940092
08/28/09
22:20

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07-2009):	OKAY
HEATERS	
SAMPLE CHAMBER:	48c
FLOW DETECTOR:	OKAY
PUMP	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

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

Operator Signature [signature]

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CMSU 2208-02

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
FAYETTE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 248080
08/28/98

ARREST TIME: 20:00
SUBJECT NAME:
SAMPLE
DOB: 10/28/98 SEX: M
STATE/ALL: MO/000000000
ARRESTING OFFICER:
LANHAM/GREG/T
OFFICER I.D.: 0
TESTING OFFICER:
LANHAM/GREG/T
OFFICER I.D.: 0
PERMIT NUMBER: 000017
EXPIRATION DATE: 11/21/10
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	20:00
INTERNAL STANDARD	VERIFIED	20:07
RADIO INTERFERENCE		

Operator Signature _____

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CMSU 2208-02

State of Missouri
DEPARTMENT OF HEALTH

PERMIT
TYPE II

GREG T LANHAM

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 11/21/08

Number 820317

Expires 11/21/2010

John J Mathewson

Director of State Public Health Laboratory

Director, Department of Health

MO 580-0771 (7-88)

Lab. 4 (R7-88)