MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

RECEIVED DHSS Breath Alcohol Program By Carol Day at 8:56 am, Sep 09, 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: 960008

DATE OF INSPECTION: 08-25-09

LOCATION OF INSTRUMENT (STREET AND CITY): CARTHAGE POLICE DEPT. 310 W. 4TH, CARTHAGE MO 64836

TIME OF INSPECTION: 1335

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 49 °C
- [x] QUARTZ STANDARD
- [x] FLOW DETECTOR
- [x] CALIBRATION
- [x] PUMP HIGH SPEED
- [x] PRINTER
- [x] INDICATOR LIGHTS
- [x] TIME AND DATE
- [x] SIMULATOR TEMPERATURE (34 °C ± 0.2° C) 34.0° 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%	.098%	.098%

- [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)
3	5	3	5	5	3

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 REQUIRED SPECIFICATIONS

SUPPLIER: REMO MARKETING SOLUTIONS LOT # 08002 EXPIRES: 10-13-10

INSPECTING OFFICER

SIGNATURE

PRINT NAME: SGT. RANDEE KAISER

TYPE II PERMIT NUMBER/EXPIRATION DATE: 820185 06-03-10

TELEPHONE NUMBER: 417-237-7200

MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

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By Carol Day at 8:56 am, Sep 09, 2009

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NOSTIC CHECK (PRINTOUT ATTACHED)

OMPUTER

ROGRAM

EATERS SAMPLE CHAMBER 49 °C

OW DETECTOR

MP HIGH SPEED

TOR LIGHTS

ID DATE

- ☑ DETECTOR
- ☑ FILTERS
- ☑ QUARTZ STANDARD
- ☑ CALIBRATION
- ☑ PRINTER

TOR TEMPERATURE (34 °C ± 0.2°C) 34.0° C

TION CHECK -

e tests using a standard solution. All three tests must be within ± 5% of the standard value and must have a .005 or less. Check the box corresponding to the standard solution being used. (PRINTOUT ATTACHED) (USE LATION PUMP)

STANDARD - MUST READ BETWEEN 0.095% and 0.105% INCLUSIVE
STANDARD - MUST READ BETWEEN 0.038% and 0.042% INCLUSIVE
E STANDARD IS TO BE USED PER MAINTENANCE REPORT)

.100%	TEST 2 .098%	TEST 3 .098%

R.F.I. TEST (PRINTOUT ATTACHED)

REFUSALS, SINCE LAST MAINTENANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS (DO NOT INCLUDE SIMULATOR TESTS)

(0-.04)	(.05-.09)	(.10-.14)	(.15-.19)	(Over .19)
5	3	5	5	3

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TRUMENT OPERATING WITHIN REQUIRED SPECIFICATIONS

MARKETING SOLUTIONS LOT # 08002 EXPIRES: 10-13-10

PRINT NAME

REPCO MARKETING INC.

3101-188 STONYBROOK DRIVE
RALEIGH, NC 27604
919-878-5450

CERTIFICATE OF ANALYSIS

MANUFACTURER AND SUPPLIER: RepCo Marketing, Inc.
LOT NUMBER: 08002
EXPIRATION DATE: October 13, 2010 at 11:59 p.m.

RepCo Marketing, Inc. certifies the following:

RepCo Marketing, Inc. manufactured, tested and supplied Lot Number 08002 of Alcohol Certified Solution for simulators. Random samples of said lot number were analyzed utilizing a gas chromatograph and found to contain 0.1209 gms/dl wt/vol ethyl alcohol in aqueous solution (i.e. ethanol).

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 0.100% +/-3% when heated to 34 Degrees Celsius +/-0.2 Degrees Celsius in a simulator.

The date of manufacture for this lot number is October 14, 2008. The expiration date for this lot number is October 13, 2010 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 MO 01

By Carol Day at 8:56 am, Sep 03, 2009

ORT

ular monthly preventive maintenance check, and whenever instrument
inal in department file.

DATE OF INSPECTION: 08-25-09

TIME OF INSPECTION: 1335

ATHACE MO 64836

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- ☑ DETECTOR
- ☑ FILTERS
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- ☑ CALIBRATION
- ☑ PRINTER

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0.038% and 0.042% INCLUSIVE
AINTENANCE REPORT)

.098% | TEST 3 .098%

ANCE REPORT, AND NUMBER OF BREATH TESTS IN EACH RANGE AS
ESTS)

3 | (.10-.14) 5 | (.15-.19) 5 | (Over .19) 3

odification that was made to restore the instrument to operate satisfactorily
ery)

WITHIN REQUIRED SPECIFICATIONS

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARTHAGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 060888
08/25/09
13:41

--- DIAGNOSTIC CHECK ---

COMPUTER:	OKAY
PROGRAM (04-07 [illegible]):	OKAY
HEATERS:	
SAMPLE CHAMBER:	[illegible]
FLOW DETECTOR:	OKAY
PUMP:	
HIGH SPEED:	OKAY
DETECTOR:	OKAY
FILTERS:	OKAY
QUARTZ STANDARD:	OKAY
CALIBRATION:	OKAY

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

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARTHAGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 060888
08/25/09

[illegible]

--- BREATH ANALYSIS

BLANK TEST	.000	13:40
INTERNAL STANDARD	VERIFIED	13:41
RADIO INTERFERENCE		

By Carol Day at 8:56 am, Sep 09, 2009

ORT

lar monthly preventive maintenance check, and whenever instrument
inal in department file.

	DATE OF INSPECTION 08-25-09
ATHAGE MO 64836	TIME OF INSPECTION 1335

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ery)
WITHIN REQUIRED SPECIFICATIONS

Face This Side Down – This Edge In First

BAC DataMaster
Evidence Ticket

STATE OF MISSOURI
CARTHAGE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 960008
08/25/09

TESTING OFFICER:
KAISER/RANDEE/M
OFFICER I.D.: 2
PERMIT NUMBER: 000185
EXPIRATION DATE: 06/30/10
MISCELLANEOUS DATA:
.10 MAINTENANCE

--- SUPERVISOR MODE ---

BLANK TEST	.000	14:50
INTERNAL STANDARD	VERIFIED	14:52
EXTERNAL STANDARD	.100	14:54
BLANK TEST	.000	14:55
EXTERNAL STANDARD	.099	14:57
BLANK TEST	.000	14:57
EXTERNAL STANDARD	.099	14:59
BLANK TEST	.000	15:00

N = 3
SIM. = .1
AVG. = .0986

MISSOURI DEPARTMENT OF HEALTH
STATE PUBLIC HEALTH LABORATORY
DATAMASTER MAINTENANCE REPORT

By Carol Day at 8:56 am, Sep 09, 2009

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

GNOSTIC CHECK (PRINTOUT ATTACHED)

COMPUTER	☑ DETECTOR
PROGRAM	☑ FILTERS
HEATERS SAMPLE CHAMBER 49 °C	☑ QUARTZ STANDARD
FLOW DETECTOR	☑ CALIBRATION
PUMP HIGH SPEED	☑ PRINTER
DICATOR LIGHTS	
ME AND DATE	

MULATOR TEMPERATURE (34 °C ± 0.2°C) 34.0° C

ALIBRATION CHECK -
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1 ☑ .100%	TEST 2 ☑ .098%	TEST 3 ☑ .098%

ERFORM R.F.I. TEST (PRINTOUT ATTACHED)

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INSTRUMENT OPERATING WITHIN REQUIRED SPECIFICATIONS

LOT # 08002 EXPIRES: 10-13-10

PPLIER: REMO MARKETING SOLUTIONS

PECTING OFFICER	PRINT NAME SGT. RANDEE KAISER
ATURE	TELEPHONE NUMBER 417-237-7200
II PERMIT NUMBER/EXPIRATION DATE 820185 06-03-10	

State of Missouri
DEPARTMENT OF HEALTH

PERMIT TYPE II

RANDEE KAISER

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 06/03/08

Number 820185

Expires 06/03/2010

Director of State Public Health Laboratory

Director, Department of Health

MO 580-0771 (7-88) Lab. 4 (R7-88)