



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

February 2014

DATAMASTER MAINTENANCE REPORT

REPORT #6

Complete this report at the time of the regular monthly preventive maintenance check (not to be completed more than 30 days).
Complete this report whenever the instrument is serviced or repaired and whenever it is placed back into service.
Retain the original and send a copy within 15 days to the Breath Alcohol Program, DHSS.

RECEIVED
By Carol Day at 9:52 am, Feb 10, 2014

DATAMASTER SN <u>201276</u>	NAME OF AGENCY <u>Wentzville Police Dept.</u>	DATE OF INSPECTION <u>02/02/2014</u>
LOCATION OF INSTRUMENT (STREET AND CITY) <u>1019 Schroeder Creek Blvd. Wentzville, MO 63385</u>		TIME OF INSPECTION <u>12:25</u>

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) <u>02/02/14 12:25</u>
<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 <u>49</u> °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 Repto Marketing LOT # 13002 EXP. DATE 06-19-15

SIMULATOR TEMP (34°C ± 0.2°C) 34.0 °C SIMULATOR SN SD2233 EXP. DATE 11-14-2014

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 - <u>.099</u>	TEST 2 - <u>.100</u>	TEST 3 - <u>.100</u>
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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 <u>3</u>	(0-.04) <u>0</u>	(.05-.09) <u>0</u>	(.10-.14) <u>1</u>	(.15-.19) <u>2</u>	OVER .19 <u>0</u>
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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).

New Printer Ribbon

INSPECTING OFFICER

SIGNATURE <u>K. Bruas</u>	PRINT FULL NAME <u>Kyle Bruas</u>
TYPE II PERMIT NUMBER/EXPIRATION DATE <u>230258 / 11-26-15</u>	TELEPHONE NUMBER <u>636-327-5105</u>

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

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSOURI
WENTZVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201276
02/02/14

TESTING OFFICER:
BRUNS/KYLE/T

OFFICER I.D.: 242
PERMIT NUMBER: 230258

EXPIRATION DATE: 11/26/15
MISCELLANEOUS DATA:

--- SUPERVISOR MODE ---

BLANK TEST	.000	12:27
INTERNAL STANDARD	VERIFIED	12:27
EXTERNAL STANDARD	.099	12:28
BLANK TEST	.000	12:28
EXTERNAL STANDARD	.100	12:29
BLANK TEST	.000	12:29
EXTERNAL STANDARD	.100	12:30
BLANK TEST	.000	12:30

N = 3
SIM. = .1
AVG. = .0996

OPERATOR SIGNATURE



CARD STK # REORDER ALL SUPPLIES FROM N.P.A.S.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSOURI
WENTZVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201276
02/02/14
12:25

--- DIAGNOSTIC CHECK ---

COMPUTER: OKAY

PROGRAM (04-07-2009): OKAY

HEATERS
SAMPLE CHAMBER: 49c

FLOW DETECTOR: OKAY

PUMP
HIGH SPEED: OKAY

DETECTOR: OKAY

FILTERS: OKAY

QUARTZ STANDARD: OKAY

CALIBRATION: OKAY

PRINTER TEST

! " # \$ % & ' () * + , - . / 0 1 2 3 4 5 6 7 8 9 : ; < = > ? @ 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



CARD STK # REORDER ALL SUPPLIES FROM N.P.A.S.

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSOURI
WENTZVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201276
02/02/14

ARREST TIME: 12:00
SUBJECT NAME: SELF/TEST
DOB: 08/17/83 SEX: M
STATE/D.L.: MO/NA
ARRESTING OFFICER: NA
OFFICER I.D.: NA
TESTING OFFICER: BRUNS/KYLE/T
OFFICER I.D.: 242
PERMIT NUMBER: 230258
EXPIRATION DATE: 11/26/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	12:36
INTERNAL STANDARD	VERIFIED	12:36
SUBJECT SAMPLE	.000	12:36
BLANK TEST	.000	12:37

OPERATOR SIGNATURE

CARD STK #

REORDER ALL SUPPLIES FROM N.P.A.S.

STATE OF MISSOURI, DEPARTMENT OF REVENUE, 500 WEST WASHINGTON, ST. LOUIS, MO 63102

FACE THIS SIDE DOWN - THIS EDGE IN FIRST

BAC DataMaster

Evidence Ticket

STATE OF MISSOURI
WENTZVILLE POLICE DEPARTMENT

BAC DATAMASTER SERIAL NUMBER 201276
02/02/14

ARREST TIME: 12:00
SUBJECT NAME: RFI/TEST
DOB: 08/17/83 SEX: M
STATE/D.L.: MO/NA
ARRESTING OFFICER: NA
OFFICER I.D.: NA
TESTING OFFICER: BRUNS/KYLE/T
OFFICER I.D.: 242
PERMIT NUMBER: 230258
EXPIRATION DATE: 11/26/15
MISCELLANEOUS DATA:

--- BREATH ANALYSIS ---

BLANK TEST	.000	12:33
INTERNAL STANDARD	VERIFIED	12:33
RADIO INTERFERENCE		

OPERATOR SIGNATURE

CARD STK #

REORDER ALL SUPPLIES FROM N.P.A.S.

STATE OF MISSOURI, DEPARTMENT OF REVENUE, 500 WEST WASHINGTON, ST. LOUIS, MO 63102

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.



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

2

PERMIT
TYPE II
KYLE T BRUNS

is hereby authorized to instruct and supervise operators, train instructors, inspect, calibrate, perform field service and repairs, and operate the following breath analyzer(s):

DATAMASTER, INTOX EC/IR II, ALCO-SENSOR IV W/PRINTER

for the determination of the alcoholic content of blood from a sample of expired air. Permit issued under the provisions of sections 577.020 through 577.041, RSMo and 306.111 through 306.119 RSMo.

DATE 11/26/2013

NUMBER 230258

EXPIRES 11/26/2015

DIRECTOR OF STATE PUBLIC HEALTH LABORATORY

,acting director

DIRECTOR OF DEPARTMENT OF HEALTH AND SENIOR SERVICES

MO 580-0771 (6-10)

LAB-4 (R6-10)



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

INSTRUMENT OPERATOR CARD

The named cardholder is authorized to operate an evidential breath alcohol instrument for the determination of the alcoholic content in breath form of expired air in Missouri.



Operator BRUNS, KYLE
 Permit No 230258
 Date Issued 11/26/2013 Date Expires 11/26/2015