

EXHIBIT G-2
THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY A.A.C. R13-10-104 (A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000
STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST W. T. RYAN #1100 AGENCY GOODYEAR POLICE DEPT
DATE 3-8-17 TIME 2251 HRS
INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE GOODYEAR AZ

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0.100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- () 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0. 100 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE W. T. Ryan #1100

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ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST W.T. RYAN #1108 AGENCY GOODYEAR POLICE DEPT

DATE 3-12-17 TIME 2303

INTOXILYZER SERIAL # 80-006312 LOCATION 11 N 145TH AVE GOODYEAR AZ

- (S) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0.100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (S) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (S) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (S) 4. Air blank completed.
- (S) 5. Calibration check completed. Test results 0. 101 AC.
- (S) 6. Air blank completed.
- (S) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE W.T. RYAN #1100

DPS Form Exh G-2 (Rev 05-01)

NO PROBLEMS

TAKEN OUT OF SERVICE FOR DPS PREVENTATIVE

MAINT

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/12/2017

23:03:21

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

OAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	23:03:52
0.100 Cal Check	0.101	23:04:13
Air Blank	0.000	23:04:43

Preventative Maintenance
Performed -- Timer Reset

EXHIBIT G-4
THIS REPORT PREPARED PURSUANT TO DUTY IMPOSED BY A.A.C. R13-10-104 (A)

ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000
STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST W. T. RYAN #1100 AGENCY GOODYEAR POLICE DEPT
DATE 3-12-17 TIME 2308
INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE GOODYEAR AZ 85338

1. Display Reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

1. Clock time check.
 2. Date check.

OPERATIONAL TESTS

1. Alcohol-free subject test result 0. 000 AC.
 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
 4. Standard Calibration Check standard 0. 100 AC. Result 0. 099 AC.

Instrument is operating properly and accurately. YES NO

COMMENTS

SIGNATURE W. T. Ryan #1100

DPS Form Exh G-4 (Rev 05-01)

NO PROBLEMS, TAKEN OUT OF SERVICE
FOR DPS PREVENTATIVE MAINT

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

03/12/2017

23:08:48

Standard Lot#: 14816100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 03/13/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	23:09:55
Diagnostic Test	Pass	23:10:30
Air Blank	0.000	23:10:58
0.100 Cal Check	0.101	23:11:18
Air Blank	0.000	23:11:48
Subject Test	0.000	23:12:07
Air Blank	0.000	23:12:34
Wait	ABT*	
Air Blank	0.000	23:13:12

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/12/2017 23:13:51

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Subject: TEST,TEST
DOB: 03/12/1959
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	IPS*	23:14:32
Air Blank	0.000	23:15:00

*Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

03/12/2017

23:15:37

Standard Lot#: 14816100A1

Last Changed By: W. RYAN

#1100

QAS: W. RYAN

#1100

GOODYEAR PD

Operator: W. RYAN

#1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 03/12/1959

Sex: M

Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	23:16:16
Air Blank	0.000	23:16:44

*RFI Detect

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/12/2017

23:17:04

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Subject: TEST,TEST
DOB: 03/12/1959
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	23:18:00
Diagnostic Test	Pass	23:18:35
Air Blank	0.000	23:19:03
0.100 Cal Check	0.101	23:19:24
Air Blank	0.000	23:19:54
Subject Test	0.314*	23:23:02
Air Blank	0.000	23:23:37
Air Blank	0.000	23:24:04
Subject Test	XXX**	23:24:27
Air Blank	0.000	23:25:01

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/12/2017 23:25:30

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	23:26:00
0.100 Cal Check	0.099	23:26:21
Air Blank	0.000	23:26:51

Preventative Maintenance
Performed -- Timer Reset

EXHIBIT G-4

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ARIZONA DEPARTMENT OF PUBLIC SAFETY

STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD QUALITY ASSURANCE PROCEDURE

QA SPECIALIST W. T. Ryan #1100 AGENCY GOODYEAR POLICE DEPT

DATE 3-27-17 TIME 2254 HRS

INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE GOODYEAR AZ

1. Display Reads "PUSH BUTTON TO START"

DIAGNOSTIC TESTS

1. Clock time check.
 2. Date check.

OPERATIONAL TESTS

1. Alcohol-free subject test result 0. 000 AC.
 2. Error recognition logic system functioning.
Not a Successfully Completed Test Sequence printed
 3. Proper sample recognition system.
Not a Successfully Completed Test Sequence printed
Deficient sample printed.
 4. Standard Calibration Check standard 0. 100 AC. Result 0. 098 AC.

Instrument is operating properly and accurately. YES NO

COMMENTS

BROUGHT BACK INTO SERVICE AFTER
DPS MAINT.

SIGNATURE

W. T. Ryan #1100

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

03/27/2017

22:54:33

Standard Lot#: 14816100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 03/27/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	22:55:32
Diagnostic Test	Pass	22:56:07
Air Blank	0.000	22:56:34
0.100 Cal Check	0.098	22:56:55
Air Blank	0.000	22:57:25
Subject Test	0.000	22:57:44
Air Blank	0.000	22:58:11
Wait	ABT*	
Air Blank	0.000	22:58:46

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

03/27/2017

23:00:04

Standard Lot#: 14816100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 03/27/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	IPS*	23:00:53
Air Blank	0.000	23:01:22

*Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/27/2017 23:02:01

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Subject: TEST,TEST
DOB: 03/27/1959
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	23:02:36
Air Blank	0.000	23:03:04

*RFI Detect

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-000312

Core Version: 8105.48

03/27/2017

23:03:22

Standard Lot#: 14816100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 03/27/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	23:04:24
Diagnostic Test	Pass	23:04:59
Air Blank	0.000	23:05:27
0.100 Cal Check	0.098	23:05:47
Air Blank	0.000	23:06:18
Subject Test	0.391*	23:09:25
Air Blank	0.000	23:09:58
Air Blank	0.000	23:10:25
Subject Test	0.134	23:10:51
Air Blank	0.000	23:11:28
Wait		
Air Blank	0.000	23:16:19
Subject Test	XXX**	23:16:39
Air Blank	0.000	23:17:12

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/27/2017 23:18:06

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	23:18:36
0.100 Cal Check	0.098	23:18:57
Air Blank	0.000	23:19:27

Preventative Maintenance
Performed -- Timer Reset



ARIZONA DEPARTMENT OF PUBLIC SAFETY

INTOXILYZER MAINTENANCE REPORT

CR NO. I800003120006

Page 1 of 1

AGENCY Goodyear Police Department
Goodyear, AZ 85338
OFFICER RYAN, #1100
DATE March 16, 2017



INSTRUMENT

80000312

INSTRUMENT LOCATION

Goodyear Police Department

MAINTENANCE REQUESTED

Preventative Maintenance

MAINTENANCE PERFORMED

Preventative Maintenance Performed:

Inspection, Calibration, Verification, Adjustment

A handwritten signature in black ink, appearing to read "Robert W. Stephenson".

ROBERT W. STEPHENSON, #5742, Forensic Scientist
Central Regional Crime Laboratory
2102 W. Encanto Blvd., Phoenix, AZ 85009
602-223-2114



ISO/IEC 17025:2005 Accredited Laboratory

Certificate of Analysis

Certificate ID: 9280
Part #: BAC105L100T
Cylinder Size: 105L
Lot Number: 14816100A1
Expiration: 7/5/2018

0.100 BAC (For the calibration of instruments used to determine breath alcohol concentration)

Contents: 105 Liters @ 1000 psig 70°F (21°C)

Component:	Concentration:	Accuracy:	Method:
Ethanol	260 PPM	+/- 0.002 or 2%	NDIR
Nitrogen	BALANCE	BAC whichever is greater	

*NIST Standard Reference Material
Cylinder No. CC14290 / Job No. 09160202
Certified 212.8 µmol/mol Ethanol in Nitrogen
for ILMO Products Co., Jacksonville, IL

Store in dry area, away from sources of heat, ignition
and direct sunlight. Do not allow storage area to
exceed 52 °C (125 °F).


Specialty Gas Lab Tech

06/23/16
Date

Distributed by:

CMI Inc.
316 East Ninth Street
Owensboro, KY 42303
Phone 866-835-0690
www.alcoholtest.com



INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/27/2017 22:41:41

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	22:42:11
0.100 Cal Check	0.098	22:42:32
Air Blank	0.000	22:43:02

Preventative Maintenance
Performed -- Timer Reset

EXHIBIT G-2
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ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST W.T. Ryan #1100 AGENCY Goodyear Police Dept
DATE 3-27-17 TIME 2241
INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE GOODYEAR AZ

- (✓) 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0.100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- (✓) 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- (✓) 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- (✓) 4. Air blank completed.
- (✓) 5. Calibration check completed. Test results 0.098 AC.
- (✓) 6. Air blank completed.
- (✓) 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE W.T. Ryan #1100

DPS Form Exh G-2 (Rev 05-01)

BROUGHT BACK INTO SERVICE AFTER
DPS YEARLY MAINT.

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-000312
Core Version: 8105.48
03/27/2017 22:37:55

Standard Lot#: 14816100A1
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100
GOODYEAR PD

Operator: W. RYAN #1100
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	22:38:25
0.100 Cal Check	0.098	22:38:46
Air Blank	0.000	22:39:16

Preventative Maintenance
Performed -- Timer Reset

EXHIBIT G-2
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ARIZONA DEPARTMENT OF PUBLIC SAFETY
STANDARD QUALITY ASSURANCE PROCEDURES
INTOXILYZER MODEL 8000

STANDARD CALIBRATION CHECK PROCEDURE

QA SPECIALIST W. T. RYAN #1100 AGENCY GOODYEAR POLICE DEPT

DATE 3-27-17 TIME 2237

INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE GOODYEAR AZ

- () 1. Ensure that gas tank is attached to instrument and contains a standard alcohol concentration solution 0.100 AC.
OR
Pour a standard alcohol concentration solution _____ AC, into a clean dry simulator and assemble the simulator. Ensure that a tight seal has been made. Turn on the simulator and allow temperature to reach $34^{\circ}\text{C} \pm 0.2^{\circ}\text{C}$
- () 2. Intoxilyzer 8000 display reads "PUSH BUTTON TO START"
- () 3. Go to the "Control Testing Menu". Select "D" for dry control test or "W" for wet control test. After selection is made press ENTER.
- () 4. Air blank completed.
- () 5. Calibration check completed. Test results 0.098 AC.
- () 6. Air blank completed.
- () 7. Remove printed record. Attach the record to the completed checklist.

SIGNATURE W. T. Ryan #1100

DPS Form Exh G-2 (Rev 05-01)

STANDARD CHANCE