



ARIZONA DEPARTMENT OF PUBLIC SAFETY

INTOXILYZER MAINTENANCE REPORT

CR NO. 1800018580006

Page 1 of 1

AGENCY Goodyear Police Department
 Goodyear, AZ 85338
OFFICER RYAN, #1100
DATE March 30, 2017



INSTRUMENT

80001858

INSTRUMENT LOCATION

Goodyear Police Department

MAINTENANCE REQUESTED

Preventative Maintenance

MAINTENANCE PERFORMED

Preventative Maintenance Performed:

Inspection, Calibration, Verification

Erin E. Boone

ERIN E. BOONE, #5823, Forensic Scientist
Central Regional Crime Laboratory
2102 W. Encanto Blvd., Phoenix, AZ 85009
602-223-2281

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 P.D.

DATE 4-4-17 TIME 2028 HRS

INTOXILYZER SERIAL # 80-001858 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 0.099 AC.

Instrument is operating properly and accurately. YES NO

COMMENTS

BROUGHT BACK INTO SERVICE AFTER DPS
YEARLY MAINT.

SIGNATURE W. T. Ryan 1100

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

04/04/2017

20:28:10

Standard Lot#: 28515100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 04/04/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	20:29:10
Diagnostic Test	Pass	20:29:45
Air Blank	0.000	20:30:13
0.100 Cal Check	0.100	20:30:33
Air Blank	0.000	20:31:03
Subject Test	0.000	20:31:18
Air Blank	0.000	20:31:45
Wait	ABT*	
Air Blank	0.000	20:32:25

*Sequence Aborted

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

04/04/2017

20:32:47

Standard Lot#: 28515100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 04/04/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	IPS*	20:33:23
Air Blank	0.000	20:33:51

*Improper Sample

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

04/04/2017

20:34:09

Standard Lot#: 28515100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 04/04/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	20:34:46
Air Blank	0.000	20:35:15

*RFI Detect

Not a Successfully Completed Test Sequence

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

04/04/2017

20:35:59

Standard Lot#: 28515100A1

Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100

GOODYEAR PD

Operator: W. RYAN #1100

GOODYEAR PD

Subject: TEST,TEST

DOB: 04/04/1959

Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	20:36:52
Diagnostic Test	Pass	20:37:27
Air Blank	0.000	20:37:54
0.100 Cal Check	0.099	20:38:15
Air Blank	0.000	20:38:44
Subject Test	0.046*	20:41:52
Air Blank	0.000	20:42:23
Air Blank	0.000	20:42:50
Subject Test	XXX**	20:43:15
Air Blank	0.000	20:43:49

*Deficient Sample

**Invalid Sample

Begin new deprivation period

Not a Successfully Completed Test Sequence

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 4-4-17 TIME 2025 HRS
INTOXILYZER SERIAL # 80-001858 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. 099 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: 80-001858
Core Version: 8105.48
04/04/2017 20:25:41

Standard Lot#: 28515100A1
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	20:26:13
0.100 Cal Check	0.099	20:26:34
Air Blank	0.000	20:27:03

Preventative Maintenance
Performed -- Timer Reset

INTOXILYZER 8000
Location: 11 S 145TH AVE
Serial Number: 80-001858
Core Version: 8105.48
04/04/2017 20:44:20

Standard Lot#: 28515100A1
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	20:44:49
0.100 Cal Check	0.099	20:45:10
Air Blank	0.000	20:45:40

Preventative Maintenance
Performed -- Timer Reset

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 P.D.

DATE 4-28-17 TIME 1857

INTOXILYZER SERIAL # 80-001858 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

INTOXILYZER 8000

Location: 11 S 145TH AVE

Serial Number: 80-001858

Core Version: 8105.48

04/28/2017

18:57:29

Standard Lot#: 28515100A1

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	18:58:28
0.100 Cal Check	0.100	18:58:49
Air Blank	0.000	18:59:19

Preventative Maintenance
Performed -- Timer Reset