



ARIZONA DEPARTMENT OF PUBLIC SAFETY  

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INTOXILYZER MAINTENANCE REPORT

CR NO. I800003120008

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AGENCY            Goodyear Police Department  
                      Goodyear, AZ 85338  
OFFICER           RYAN, #1100  
DATE                April 18, 2019



**INSTRUMENT**

80000312

**INSTRUMENT LOCATION**

Goodyear Police Department

**MAINTENANCE REQUESTED**

Preventative Maintenance

**MAINTENANCE PERFORMED**

*Preventative Maintenance Performed:*

Inspection, Calibration, Verification

*Erin E Boone*

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

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 5-14-19 TIME 1937 HRS

INTOXILYZER SERIAL # 90-000312 LOCATION 11 N 145TH AVE, GOODYEAR AZ 85338

- 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. 097 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 MAINT.

INTOXILYZER 8000  
Instrument Initialization  
19:11:47 05/14/2019

INTOXILYZER 8000  
Location: 11 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019 19:37:23

Standard Lot#: 10818100A1  
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	19:37:54
0.100 Cal Check	0.097	19:38:15
Air Blank	0.000	19:38:45

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 5-14-19 TIME 1941 HRS  
INTOXILYZER SERIAL # 80-000312 LOCATION 11 N 145TH AVE, GOODYEAR AZ  
 1. Display Reads "PUSH BUTTON TO START" 85338

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. 097 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 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019 19:41:32

Standard Lot#: 10818100A1  
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100  
GOODYEAR PD

Operator: W. RYAN #1100  
GOODYEAR PD

Subject: TEST,TEST  
DOB: 05/14/1959  
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	19:42:26
Diagnostic Test	Pass	19:43:05
Air Blank	0.000	19:43:33
0.100 Cal Check	0.097	19:43:53
Air Blank	0.000	19:44:24
Subject Test	0.000	19:44:43
Air Blank	0.000	19:45:11
Wait	ABT*	
Air Blank	0.000	19:45:47

\*Sequence Aborted

Not a Successfully  
Completed  
Test Sequence

INTOXILYZER 8000  
Location: 11 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019

19:52:06

Standard Lot#: 10818100A1  
Last Changed By: W. RYAN #1100

OAS: W. RYAN #1100  
GOODYEAR PD

Operator: W. RYAN #1100  
GOODYEAR PD

Subject: TEST,TEST  
DOB: 05/14/1959  
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	IPS*	19:52:51
Air Blank	0.000	19:53:19

\*Improper Sample

Not a Successfully  
Completed  
Test Sequence

INTOXILYZER 8000  
Location: 11 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019 19:54:13

Standard Lot#: 10618100A1  
Last Changed By: W. RYAN #1100

QAS: W. RYAN #1100  
GOODYEAR PD

Operator: W. RYAN #1100  
GOODYEAR PD

Subject: TEST,TEST  
DOB: 05/14/1959  
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	19:54:54
Air Blank	0.000	19:55:22

\*RFI Detect

Not a Successfully  
Completed  
Test Sequence

INTOXILYZER 8000  
Location: 11 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019 19:56:25

Standard Lot#: 10818100A1  
Last Changed By: W. RYAN #1100

DAS: W. RYAN #1100  
GOODYEAR PD

Operator: W. RYAN #1100  
GOODYEAR PD

Subject: TEST,TEST  
DOB: 05/14/1959  
Sex: M Weight: 180

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	19:57:23
Diagnostic Test	Pass	19:58:00
Air Blank	0.000	19:58:27
0.100 Cal Check	0.097	19:58:48
Air Blank	0.000	19:59:18
Subject Test	0.045*	20:02:26
Air Blank	0.000	20:02:57
Air Blank	0.000	20:03:24
Subject Test	XXX**	20:04:00
Air Blank	0.000	20:04:33

\*Deficient Sample

\*\*Invalid Sample

Begin new deprivation period

Not a Successfully  
Completed  
Test Sequence



INTOXILYZER 8000  
Location: 11 N 145TH AVE  
Serial Number: 80-000312  
Core Version: 8105.48  
05/14/2019 20:09:39

Standard Lot#: 10818100A1  
Last Changed By: W. RYAN #1100

DAS: W. RYAN #1100  
GOODYEAR PD

Operator: W. RYAN #1100  
GOODYEAR PD

Test	g/210L	Time
Air Blank	0.000	20:10:08
0.100 Cal Check	0.097	20:10:29
Air Blank	0.000	20:10:59

Preventative Maintenance  
Performed -- Timer Reset