



CERTIFICATION by CUSTODIAN of RECORDS

Tucson Police Department Crime Laboratory  
270 S. Stone Avenue Tucson, AZ 85701-1917

I hereby certify that these documents are a true and correct copy of the periodic maintenance\* for the Intoxilyzer 8000 Serial Number 80-001165 maintained by the Tucson Police Department Crime Laboratory pursuant to the requirements of the Arizona Department of Public Safety for a quality assurance program.

TS4  
2.16.2010

A quality assurance specialist (QAS) tested the instrument on the following dates. The acceptable accuracy limits, as defined in A.A.C. R13-10-104.A.2, for a 0.100AC solution are 0.090AC to 0.110AC.

Date: 02/11/10 Cal 1 0.098 AC Cal 2 0.097 AC

Between the dates of 01/13/10 and 02/11/10 the instrument was operating properly and accurately.

The instrument was taken out of service for repair on N/A.  
The instrument was returned to service on N/A.

Cheryl K. Straub

Cheryl K. Straub

02/11/10

ADPS QAS Permit # 33408

SUBSCRIBED AND SWORN to before me this 11th, day of February, 2010.

A.M. Hernandez

Notary Public



\*Includes documents specified in A.A.C. R13-10-104.A.5

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

By  
2.16.2010

QA SPECIALIST Cheryl Straub AGENCY Tucson Police Department  
DATE 02/11/10 TIME 08:44  
INTOXILYZER SERIAL # 80-001165 LOCATION TEAM 1

( ✓ ) 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. 097 AC

Instrument is operating properly and accurately. YES  NO

COMMENTS

while performing the "Alcohol Free Subject Test" I inadvertently turned off the power strip that the intoxilyzer was plugged into, causing the power to the instrument to be interrupted. The resulting error message "INTERNAL PRINTER TEST" WAS GENERATED.

SIGNATURE

Cheryl Straub

27802

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number : 80-001165  
02/11/2010 08:46:24

SM

Standard Lot#: 826001I  
Last Changed By: C. CONLEY #34517

QAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:47:20
Diagnostic Test	Fail*	08:47:50
Air Blank	0.000	08:48:18

\* Internal Printer Test

**Not a Successfully Completed Test Sequence**

388  
CS

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number : 80-001165  
02/11/2010

08:48:36

154

Standard Lot#: 8260011  
Last Changed By: C. CONLEY #34517

QAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:49:24
Diagnostic Test	Pass	08:49:51
Air Blank	0.000	08:50:19
0.100 Cal Check	0.098	08:50:38
Air Blank	0.000	08:51:08
Subject Test	0.000	08:51:38
Air Blank	ABT*	08:51:45
Air Blank	0.000	08:52:13

\*Sequence Aborted

**Not a Successfully Completed Test Sequence**

478  
CS

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number : 80-001165  
02/11/2010

08:52:17 *BY*

Standard Lot#: 826001I  
Last Changed By: C. CONLEY #34517

QAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	RFI*	08:52:50
Air Blank	IPS**	08:52:59

\*RFI Detect  
\*\*Improper Sample

**Not a Successfully Completed Test Sequence**

578  
CS

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number : 80-001165  
02/11/2010 08:53:06

134

Standard Lot#: 826001I  
Last Changed By: C. CONLEY #34517

QAS: C. STRAUB #50772  
TUCSON PD

Operator: C. STRAUB #50772  
TUCSON PD

Subject: SQAP, SQAP  
DOB: 11/11/1111  
Sex: F Weight: 111

15 Minute Deprivation Period? Yes

Test	g/210L	Time
Air Blank	0.000	08:54:01
Diagnostic Test	Pass	08:54:28
Air Blank	0.000	08:54:56
0.100 Cal Check	0.099	08:55:15
Air Blank	0.000	08:55:45
Subject Test	0.080*	08:58:53
Air Blank	0.000	08:59:25
Air Blank	0.000	08:59:53
Subject Test	XXX**	09:00:18
Air Blank	0.000	09:00:52

\*Deficient Sample  
\*\*Invalid Sample  
Begin new deprivation period

**Not a Successfully Completed Test Sequence**

678  
CS

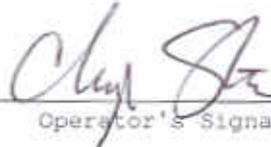
INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-001165  
02/11/2010 09:01:09

SM

-----  
Standard Lot#: 8260011  
Last Changed By: C. CONLEY #34517  
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QAS: C. STRAUB #50772  
TUCSON PD  
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Test	g/210L	Time
Air Blank	0.000	09:01:36
Cal Check	0.097	09:01:55
Air Blank	0.000	09:02:25



Operator's Signature

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

TS4  
2-16-2010

QA Specialist Cheryl STRAUB AGENCY Tucson Police Department  
DATE 02/11/10 TIME 08:44  
Intoxilyzer Serial # 80-001165 Location TEAM 1

- (✓) 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 N/A 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

Cheryl Straub

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

8/8  
CS

INTOXILYZER 8000  
Location: TUCSON POLICE DEPT  
Serial Number: 80-001165  
02/11/2010 08:44:58

SM

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Standard Lot#: 8260011  
Last Changed By: C. CONLEY #34517  
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QAS: C. STRAUB #50772  
TUCSON PD  
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Test	g/210L	Time
Air Blank	0.000	08:45:26
Cal Check	0.098	08:45:44
Air Blank	0.000	08:46:14



Operator's Signature