

INSTRUMENT PROCESSING SHEET

RECEIVED
MAR 09 2016
FDLE
Alcohol Testing Program

Agency Treasure Island P.D. S/N 80-001062
Date In 3/9/16 Date Out 3/9/16

Ship P/U H/D CMI

Intake Performed By RMR

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

Visual Inspection:
 Case Handle
 Dry Gas Holder Feet
 Keyboard/Plug Back/Plugs
 Screws tight Breath Hose

Other Equipment:
 Power cord
 Printer Cable
 Other _____

Notes: _____

Quality Checks Performed By RMS

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 181
 Flow Verification (L/s)
 Flow Column # ATP103
 32mm 0.121 (.139 - .169)
 36mm 0.136 (.156 - .190)
 53mm 0.210 (.228 - .278)
 103mm 0.488 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28427

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	SD1018	201507A 7/14/17
0.08	SD1011	201601F 1/26/18
0.20	G4444	201505A 5/12/17
0.08 DGS	N/A	AG1605301 9/22/18

Flow Calibration Performed By RMS

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP102
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 179
 Post Calibration Verification (L/s)
 Flow Column # ATP103
 32mm 0.140 (.139 - .169)
 36mm 0.160 (.156 - .190)
 53mm 0.230 (.228 - .278)
 103mm 0.500 (.447 - .547)

Maintenance Performed By _____

Battery Replacement
 Dry Gas Regulator Replacement
 Breath Tube Replacement
 Other _____

Suggested Service

Optical Bench Calibration Performed By _____

Optical Bench Calibration N/A
 Optical Bench Calibration Complete

Barometric Pressure Gauge ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.400			
0.080 DGS	N/A		

Post Calibration Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.05			
0.08			
0.20			
0.08 DGS	N/A		

Department Inspection Performed By RMS

Barometric Pressure 1022 Gauge
 ID# 28427 1022 Instrument

Mouth Alcohol Solution Lot # 2015-A
 Acetone Stock Solution Lot # 2016-B

Simulator	Serial Number
0.00	SD1022
Interferent	SD1021
0.05	SD1018
0.08	SD1011
0.20	G4444

Attachments

Form 41 Optical Bench Cal
 Pre-Stability Tests Post-Stability Tests
 Flow Calibration Other _____

Notes: QC-BK

Instrument Complies with Chapter 11D-8, FAC
 Instrument Does Not Comply with Chapter 11D-8, FAC
 Return to/Place into Evidentiary Use
 Remain Out of Evidentiary Use
 Conduct an Agency Inspection Before Evidentiary Use

Patrick Murphy
Quality Control Review

3/9/16
Date

Stability Checks 80-001062 Treasure Island P.D 3/9/16 *QMB*

QMB

QMB

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
03/09/2016
Software: 8100.27

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Test	9/210L	Time
Air Blank	0.000	10:23
Control Test	0.050	10:24
Air Blank	0.000	10:24
Control Test	0.049	10:25
Air Blank	0.000	10:26
Control Test	0.049	10:26
Air Blank	0.000	10:27
Control Test Stats		
Average	0.0493	
Std Dev	0.0006	
Rel Std Dev(%)	1.1703	

Test	9/210L	Time
Air Blank	0.000	10:29
Control Test	0.079	10:30
Air Blank	0.000	10:31
Control Test	0.079	10:31
Air Blank	0.000	10:32
Control Test	0.079	10:33
Air Blank	0.000	10:33
Control Test Stats		
Average	0.0790	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	9/210L	Time
Air Blank	0.000	10:35
Control Test	0.202	10:36
Air Blank	0.000	10:36
Control Test	0.202	10:37
Air Blank	0.000	10:38
Control Test	0.202	10:38
Air Blank	0.000	10:39
Control Test Stats		
Average	0.2020	
Std Dev	0.0000	
Rel Std Dev(%)	0.0000	

Test	9/210L	Time
Air Blank	0.000	10:41
Control Test	0.082	10:41
Air Blank	0.000	10:42
Control Test	0.081	10:42
Air Blank	0.000	10:42
Control Test	0.081	10:43
Air Blank	0.000	10:43
Control Test Stats		
Average	0.0813	
Std Dev	0.0006	
Rel Std Dev(%)	0.7099	

-13K

QMB
Operator's Signature

QMB
Operator's Signature

QMB
Operator's Signature

QMB
Operator's Signature

Flow Calibration

80-001062

Treasure Island P.D.

3/9/16

DWS

TREASURE ISLAND PD
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-001062
03/09/2016
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5
SQRT(Diff)) = 7.277

2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.746

3: Rate (Liters/min) = 30
SQRT(Diff)) = 21.047

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 697

Rounded Intercept = -717268

Correlation = 0.99639

room

DWS

BK