

INSTRUMENT PROCESSING SHEET

Agency North Miami Police Department S/N 80-001656
 Date In 01/24/2017 Date Out 01/25/2017 Ship P/U H/D CMI EE

RECEIVED
FEB 10 2017
FDLE
Alcohol Testing Program

Intake Performed By DEAR

Registration
 Annual
 Return from CMI
 Return from Enforcement Electronics
 Other _____

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

Other Equipment:
 Power cord
 Printer Cable
 Other ANTI STATIC BAG

Notes: _____

Quality Checks Performed By DEAR

Breath Tube Screen
 Replace O-Rings
 Instrument Set Up Verified
 R-Value 205
 Flow Verification (L/s)
 Flow Column # ATP 101
 32mm 156 (.139 - .169)
 36mm 183 (.156 - .190)
 53mm 257 (.228 - .278)
 103mm 539 (.447 - .547)

Barometric Pressure Check
 Gauge ID # 28063

Stability Checks

Simulator	Serial #	Lot #/Exp
0.05	<u>503967</u>	<u>201603D</u> <u>03/08/2018</u>
0.08	<u>503968</u>	<u>201601F</u> <u>01/26/2018</u>
0.20	<u>503969</u>	<u>201604C</u> <u>04/05/2018</u>
0.08 DGS	N/A	<u>A6405301</u> <u>02/22/2018</u>

Flow Calibration Performed By DEAR

Flow Calibration N/A
 Flow Calibration Complete
 Flow Column # ATP104
 5L/min - 17mm
 15L/min - 53mm
 30L/min - 103mm
 R-Value 205
 Post Calibration Verification (L/s)
 Flow Column # ATP104
 32mm 144 (.139 - .169)
 36mm 160 (.156 - .190)
 53mm 234 (.228 - .278)
 103mm 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 DEAR

Barometric Pressure 1016 Gauge
 ID# 68639 1016 Instrument

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

Simulator	Serial Number
0.00	<u>503965</u>
Interferent	<u>503966</u>
0.05	<u>503967</u>
0.08	<u>503968</u>
0.20	<u>503969</u>

Attachments

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

Notes: 01/25/2017

QA/OC OK QPM 2/8/2017

Brett Kuhlend
 Quality Control Review

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

2/10/17
 Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-001656	North Miami Police Department	01/25/2017	<i>Will</i>

0.05g/210L 0.047 to 0.053 <input checked="" type="checkbox"/>	0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>	0.20g/210L 0.194 to 0.206 <input checked="" type="checkbox"/>	DGS 0.08g/210L 0.077 to 0.083 <input checked="" type="checkbox"/>
<p>NORTH MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 SN 80-001656 01/25/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:36 Control Test 0.049 09:37 Air Blank 0.000 09:38 Control Test 0.050 09:38 Air Blank 0.000 09:39 Control Test 0.050 09:40 Air Blank 0.000 09:40 Control Test Stats Average 0.0497 Std Dev 0.0006 Rel Std Dev(%) 1.1625</p> <p>Operator's Signature <i>Will</i></p>	<p>NORTH MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 SN 80-001656 01/25/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:42 Control Test 0.080 09:43 Air Blank 0.000 09:44 Control Test 0.080 09:44 Air Blank 0.000 09:45 Control Test 0.081 09:45 Air Blank 0.000 09:46 Control Test Stats Average 0.0803 Std Dev 0.0006 Rel Std Dev(%) 0.7187</p> <p>Operator's Signature <i>Will</i></p>	<p>NORTH MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 SN 80-001656 01/25/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:47 Control Test 0.197 09:48 Air Blank 0.000 09:49 Control Test 0.198 09:49 Air Blank 0.000 09:50 Control Test 0.197 09:51 Air Blank 0.000 09:51 Control Test Stats Average 0.1973 Std Dev 0.0006 Rel Std Dev(%) 0.2926</p> <p>Operator's Signature <i>Will</i></p>	<p>NORTH MIAMI PD Intoxilizer - Alcohol Analyzer Model 8000 SN 80-001656 01/25/2017 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 09:53 Control Test 0.080 09:53 Air Blank 0.000 09:54 Control Test 0.080 09:54 Air Blank 0.000 09:54 Control Test 0.080 09:55 Air Blank 0.000 09:55 Control Test Stats Average 0.0800 Std Dev 0.0000 Rel Std Dev(%) 0.0000</p> <p>Operator's Signature <i>Will</i></p>

09pm

JK

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-001656	North Miami Police Department	01/25/2017	<i>AW</i>

NORTH MIAMI PD
 Intoxilizer - Alcomol Analyzer
 Model 8000 SN 80-001656
 01/25/2017
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SORT(O:FR)) = 7.070
 2: Rate (Liters/min) = 15
 SORT(O:FR)) = 11.703
 3: Rate (Liters/min) = 30
 SORT(O:FR)) = 21.258

Dependent Data Scale Factor = 100000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 677
 Rounded Intercept = -646248
 Correlation = 0.99658

Egan