



INSTRUMENT PROCESSING SHEET

Agency North Miami Beach Police Department S/N 80-000886

Florida Department of Law Enforcement

Date In 11/02/2017 DI Completion Date 11/02/2017 Ship P/U H/D CMI EE

Intake Performed By DEER Quality Checks Performed By DEER Flow Calibration Performed By DEER
Annual Registration Return from CMI / EE
Visual Inspection: Case Handle Keyboard Dry Gas Shelf Feet Breath Tube Ports Screws Tight
Other Equipment/ Accessories: Power cord Printer Cable Static Bag 12V DC Cable
Notes:
Breath Tube Screen Replace External O-Rings Instrument Set Up Verified R-Value 170 Flow Verification (L/s) Flow Column # ATP101
32 mm .148 (.139 - .169) 36 mm .156 (.156 - .190) 53 mm .228 (.228 - .278) 103 mm .503 (.447 - .547)
Barometric Pressure Check Gauge ID # 28663 Stability Checks

Table with 3 columns: Simulator, Serial #, Lot #/Exp. Rows include 0.050 SD3967 201707D 07/25/2019, 0.080 SD3968 201707E 07/25/2019, 0.200 SD3969 201707C 07/24/2019, 0.080 DGS N/A AG626604 09/22/2018

Final Release Date NOV 21 2017
Maintenance Performed By
Battery Replacement Dry Gas Regulator Replacement Breath Tube Replacement Other
Temperature Checks Performed By DEER
Lab Temp °C 23.56c External Digital Therm. ID#: 300918
34°C +- .2 Serial #: SD3967 34°C +- .2 Serial #: SD3968 34°C +- .2 Serial #: SD3969

Calibration Adjustment Performed By Department Inspection Performed By DEER
Barometric Pressure Gauge ID # Barometric Pressure ID# 68639 Gauge 1020 Instrument 1017
Mouth Alcohol Solution Lot # 2016-A Acetone Stock Solution Lot # 2016-B
Table with 2 columns: Simulator, Serial Number. Rows include 0.000, 0.040, 0.100, 0.200, 0.300, 0.080 DGS N/A, 0.000 SD3965, Interferent SD3966, 0.050 SD3967, 0.080 SD3968, 0.200 SD3969
Post Calibration Adjustment Stability Checks
Table with 4 columns: Simulator, Serial Number, Lot Number, Expiration. Rows include 0.050, 0.080, 0.200, 0.080 DGS N/A
Attachments: Form 41, Stability Checks, Calibration Adjustment, Post-Stability Checks, Flow Calibration, Form 40, Other

Notes/Suggested Service: Emailed [checked] APPROVED
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
Tech Review / Date Admin Review / Date

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Stabilities	80-000886	North Miami Beach Police Department	11/02/2017	Dea

0.05g/210L	0.08g/210L	0.20g/210L	DGS 0.08g/210L
SN: SD3967 Temp: 34.06C	SN: SD3968 Temp: 34.00C	SN: SD3969 Temp: 34.06C	Lot AG626604
0.047 to 0.053 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>	0.194 to 0.206 <input checked="" type="checkbox"/>	0.077 to 0.083 <input checked="" type="checkbox"/>

Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time	Test	g/210L	Time
<p>NORTH MIAMI BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-000886 11/02/2017 Software: 8100.27</p>											
Air Blank	0.000	11:21	Air Blank	0.000	11:27	Air Blank	0.000	11:32	Air Blank	0.000	11:37
Control Test	0.050	11:22	Control Test	0.082	11:28	Control Test	0.199	11:33	Control Test	0.081	11:38
Air Blank	0.000	11:23	Air Blank	0.000	11:29	Air Blank	0.000	11:33	Air Blank	0.000	11:38
Control Test	0.050	11:23	Control Test	0.082	11:29	Control Test	0.200	11:34	Control Test	0.080	11:39
Air Blank	0.000	11:24	Air Blank	0.000	11:30	Air Blank	0.000	11:35	Air Blank	0.000	11:39
Control Test	0.050	11:24	Control Test	0.081	11:30	Control Test	0.199	11:35	Control Test	0.080	11:39
Air Blank	0.000	11:25	Air Blank	0.000	11:31	Air Blank	0.000	11:36	Air Blank	0.000	11:40
Control Test Stats			Control Test Stats			Control Test Stats			Control Test Stats		
Average	0.0500		Average	0.0817		Average	0.1993		Average	0.0803	
Std Dev	0.0000		Std Dev	0.0006		Std Dev	0.0006		Std Dev	0.0006	
Rel. Std Dev(%)	0.0000		Rel. Std Dev(%)	0.7070		Rel. Std Dev(%)	0.2896		Rel. Std Dev(%)	0.7187	
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<p>NORTH MIAMI BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-000866 11/02/2017 Software: 8100.27</p>											
<p>NORTH MIAMI BEACH PD Intoxilyzer - Alconol Analyzer Model 8000 SN 80-000866 11/02/2017 Software: 8100.27</p>											
<p>Operator's Signature: <i>Dea</i></p>											
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Dea

11/2/17
Dea

TYPE OF TEST	SERIAL NUMBER	AGENCY	DATE	PERFORMED BY
Flow calibration	80-000886	North Miami Beach Police Department	11/2/2017	<i>ML</i>

Flow Column ATP 104

Calibration

NORTH MIAMI BEACH PD
 Intoxilyzer - Alconol Analyzer
 Model 8000 SN 60-000886
 11/02/2017
 Software: 8100.27

Flow Rate Calibration*****
 1: Rate (Liters/min) = 5
 SORT(Diff)) = 7.277
 2: Rate (Liters/min) = 15
 SORT(Diff)) = 11.531
 3: Rate (Liters/min) = 30
 SORT(Diff)) = 21.023

Dependent Data Scale Factor = 10000 L/min
 Independent Data Scale Factor = 256
 Rounded Slope = 695
 Rounded Intercept = -695104
 Correlation = 0.99484

Com

11/2/17
ML