FDLE
Florida Department of Law Enforcement

INSTRUMENT PROCESSING SHEET

Agency Osceola County Sheriff's Office S/N 80-004587

Date In 05/26/2020 DI Completion Date 10/10/2020 ☑Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By RAW

- ☑ 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: _____

Quality Checks Performed By DA

- ☑ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 225
- ☒ Flow Verification (L/s)

Flow Column # ATP-102

32 mm	0.152	(.139 - .169)
36 mm	0.167	(.156 - .190)
53 mm	0.234	(.228 - .278)
103 mm	0.484	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28427

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1018	201905A 05-14-2021
0.080	SD3962	201905B 05-14-2021
0.200	G2078	201904D 04-30-2021
0.080 DGS	N/A	AG931603 11-12-2021

Flow Calibration Performed By _____

Flow Column # _____

- ☐ 5L/min – 17mm
- ☐ 15L/min – 53mm
- ☐ 30L/min – 103mm
- ☐ R-Value _____
- ☐ Post Calibration Verification (L/s)

Flow Column # _____

32 mm		(.139 - .169)
36 mm		(.156 - .190)
53 mm		(.228 - .278)
103 mm		(.447 - .547)

Maintenance Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By SP

- ☑ Lab Temp °C 22.3
- External Digital Therm. ID#: 300502
- ☑ 34°C +-.2 Serial #: MP5088
- ☒ 34°C +-.2 Serial #: MP5089
- ☑ 34°C +-.2 Serial #: MP5090

Final Release Date

FDLE Alcohol Testing Program

Digitally signed by FDLE Alcohol Testing Program
Date: 2020.06.12 09:53:06 -04'00'

Calibration Adjustment Performed By _____

Barometric Pressure Gauge _____ ID # _____

Simulator	Serial Number	Lot Number	Expiration
0.000		N/A	N/A
0.040			
0.100			
0.200			
0.300			
0.080 DGS	N/A		

☐ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By SP

Barometric Pressure ID# 30793

Gauge 1014 Instrument 1012

Mouth Alcohol Solution Lot # 2019-B

Acetone Stock Solution Lot # 2019-A

Simulator	Serial Number
0.000	MP5086
Interferent	MP5087
0.050	MP5088
0.080	MP5089
0.200	MP5090

Attachments

☑ Form 41	☐ Post-Stability Checks
☒ Stability Checks	☐ Flow Calibration
☑ Calibration Certificate	☒ Form 40
☐ Calibration Adjustment	☐ Other _____

Notes/Suggested Service: _____

- ☑ **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**

Michael D Haughey 2020.06.11 14:18:16 -04'00' — Tech Review / Date

Brett Kirkland 2020.06.12 09:47:27 -04'00' — Admin Review / Date

Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
2729 Fort Knox Blvd.
Bldg. 2, Suite 1300
Tallahassee, FL 32308

This is to certify the calibration of Intoxilyzer 8000 serial number 80-004587 , manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

Serial Number:	80-004587
Owning Agency:	OSCEOLA COUNTY S.O.
Calibration Date:	06/06/2020
Calibration Time:	10:18

	UNCERTAINTY* ±
0.050 g/ 210 L	0.004
0.080 g/ 210 L	0.005
0.200 g/ 210 L	0.007
0.080 g/ 210 L Dry Gas Control	0.005

All results are reported in g/ 210 L.
Bias is limited by calibration acceptance criteria. All calibration results must be within ± 0.005 or 5%, whichever is greater, of the target alcohol concentration.
*Uncertainty is based on fleet-wide data and is expressed to a 99.73% level of confidence (k=3).
The instrument results before and after any adjustment are found in the associated pre and post stability checks.

TRACEABILITY INFORMATION
This instrument was calibrated using solutions prepared by Alcohol Countermeasure Systems, Inc. (ACS). ACS prepared and certified these CRMs in accordance with ISO 17034 and ISO/ IEC 17025 Standards.

Simulator temperatures are traceable to NIST. Thermometer temperatures are checked with NIST traceable Eutechnics 4400 digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the uses of CRMs supplied by an accredited CRM supplier. The supplier of dry gas standard controls prepared and certified the CRMs in accordance with ISO Guide 34 and ISO/ IEC 17025 standards.

06/06/2020
Date

Shayla Platt
SHAYLA D PLATT,
Department Inspector

BK 2020.06.12 09:47:56 -04'00'

Florida Department of Law Enforcement
Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: OSCEOLA COUNTY S.O.
Time of Inspection: 10:18
Date of Inspection: 06/06/2020
Serial Number: 80-004587
Software: 8100.27

Check or Test	YES	NO	Check or Test	YES	NO
Diagnostic Check (Pre-Inspection): OK	Yes		Date and/or Time Adjusted		No
Minimum Sample Volume Check: OK	Yes		Barometric Pressure Sensor Check: OK	Yes	
Alcohol Free Subject Test: 0.000	Yes		Mouth Alcohol Test: Slope Not Met	Yes	
Interferent Detect Test: Interferent Detect	Yes		Diagnostic Check (Post-Inspection): OK	Yes	

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#:201905A Exp: 05/14/2021	0.08g/210L Test (g/210L) Lot#:201905B Exp: 05/14/2021	0.20g/210L Test (g/210L) Lot#:201904D Exp: 04/30/2021	0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG931603 Exp: 11/12/2021
0.000	0.048	0.078	0.199	0.079
0.000	0.048	0.078	0.199	0.079
0.000	0.049	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.078
0.000	0.048	0.079	0.199	0.079
0.000	0.049	0.079	0.198	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078
0.000	0.049	0.079	0.199	0.078

Standard Deviations	0.0005	0.0004	0.0003	0.0004

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0004 Number of Simulators Used: 5

Remarks:

MH
BK 2020.06.12 09:48:36 -04'00'

The above instrument complies (X) does not comply ( ) with Chapter 11D-8, FAC.

I certify that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Shayla Platt
SHAYLA D PLATT
Signature and Printed Name

06/06/2020
Date

FDLE/ATP Form 41 –Revised August 2005

Stability Checks

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
05/27/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:51
Control Test	0.047	14:51
Air Blank	0.000	14:52
Control Test	0.046	14:52
Air Blank	0.000	14:53
Control Test	0.048	14:54
Air Blank	0.000	14:54

Control Test Stats

Average	0.0477
Std Dev	0.0006
Rel Std Dev(%)	1.2112

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
05/27/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:55
Control Test	0.079	14:55
Air Blank	0.001	14:56
Control Test	0.080	14:57
Air Blank	0.000	14:57
Control Test	0.079	14:58
Air Blank	0.000	14:59

Control Test Stats

Average	0.0792
Std Dev	0.0006
Rel Std Dev(%)	0.7277

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
05/27/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:00
Control Test	0.200	15:01
Air Blank	0.000	15:01
Control Test	0.201	15:02
Air Blank	0.000	15:03
Control Test	0.230	15:03
Air Blank	0.009	15:04

Control Test Stats

Average	0.2203
Std Dev	0.0006
Rel Std Dev(%)	0.2882

Operator's Signature

wet

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
05/27/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	15:05
Control Test	0.078	15:05
Air Blank	0.000	15:06
Control Test	0.078	15:06
Air Blank	0.000	15:07
Control Test	0.078	15:07
Air Blank	0.000	15:07

Control Test Stats

Average	0.0780
Std Dev	0.0000
Rel Std Dev(%)	0.0000

Dry

Operator's Signature

MH

BK 2020.06.12 09:48:59 -04'00'

Florida Department of Law Enforcement
Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: OSCEOLA COUNTY S.O.
Time of Inspection: 07:49 Date of Inspection: 06/06/2020 Serial Number: 80-004587
Software: 8100.27

Check or Test	YES	NO
Date and/or Time Adjusted		No
Diagnostic Check (Pre-Inspection): OK		No
Alcohol Free Subject Test: 0.000		No
Mouth Alcohol Test: Slope Not Met		No
Interferent Detect Test: Interferent Detect		No
Diagnostic Check (Post-Inspection): OK		No

Alcohol Free Test (g/210L)	0.05g/210L Test (g/210L) Lot#: Exp:	0.08g/210L Test (g/210L) Lot#: Exp:	0.20g/210L Test (g/210L) Lot#: Exp:	0.08 g/210L Dry Gas Std Test (g/210L) Lot#: Exp:

Number of Simulators Used: _____

Remarks:
BYPASSED AI TO OPERATE INSTRUMENT

MH

BK 2020.06.12 09:49:22 -04'00'

N/A compliance not determined.

The above instrument complies (X) does not comply ( ) with Chapter 11D-8, FAC.

I certify that I hold a valid Florida Department of Law Enforcement Agency Inspector Permit and that I performed this inspection in accordance with the provisions of Chapter 11D-8, FAC.

Shayla Platt SHAYLA D PLATT
Signature and Printed Name

06/06/2020
Date

FDLE/ATP Form 40 – March 2004

Return Material Authorization

Ship to: ☑ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Dan Lyons on 3/24/2020

Items Returned: Instrument ☑ Supplies ☐ Other ☐ Describe: _____

Instrument Model: Intoxilyzer 8000 Serial Number: 80-004587

Bill To Address:	Ship to Address:
Osceola County SO	FDLE Tallahassee

Reason for Return:

Unable to complete cal adjustment. See attached.

Please choose one of the following options:

☐ 1. I _____, authorize all repairs.

☐ 2. I _____, authorize repairs up to $_____.

☑ 3. I require an estimate **BEFORE** any repairs will be authorized and/ or conducted.

Please contact: Name: Dan Lyons

Phone #: (407) 709-0010 Email: Dlyo@osceola.org

ATP Contact Name: Shayla Platt ATP Email: shaylaplatt@fdle.state.fl.us

MH

BK 2020.06.12 09:49:53 -04'00'

INSTRUMENT PROCESSING SHEET

FDLE Florida Department of Law Enforcement

Agency Osceola County SO S/N 80-004587

Date In 02/28/2020 DI Completion Date _____ ☐Ship ☐P/U ☐H/D ☐CMI ☐EE

Intake Performed By RAW

- ☑ 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: Internal fan cover pad missing.

Final Release Date

Quality Checks Performed By SP

- ☑ Breath Tube Screen
- ☒ Replace External O-Rings
- ☒ Instrument Set Up Verified
- ☒ R-Value 129
- ☒ Flow Verification (L/s)

Flow Column # ATP-103

32 mm	0.136	(.139 - .169)
36 mm	0.152	(.156 - .190)
53 mm	0.226	(.228 - .278)
103 mm	0.500	(.447 - .547)

- ☒ Barometric Pressure Check

Gauge ID # 28427

- ☒ Stability Checks

Simulator	Serial #	Lot #/Exp
0.050	SD1018	201905A 05-14-2021
0.080	SD3962	201905B 05-14-2021
0.200	G2078	201904D ~~05-14~~ 04-30-2021
0.080 DGS	N/A	AG031603 11-12-2021

Flow Calibration Performed By SP

Flow Column # ATP102

- ☒ 5L/min – 17mm
- ☒ 15L/min – 53mm
- ☒ 30L/min – 103mm
- ☒ R-Value 131
- ☒ Post Calibration Verification (L/s)

Flow Column # ATP103

32 mm	.144	(.139 - .169)
36 mm	.160	(.156 - .190)
53 mm	.234	(.228 - .278)
103 mm	.507	(.447 - .547)

Maintenance Performed By _____

- ☐ Battery Replacement
- ☐ Dry Gas Regulator Replacement
- ☐ Breath Tube Replacement
- ☐ Other _____

Temperature Checks Performed By _____

- ☐ Lab Temp °C _____

External Digital Therm. ID#: _____

- ☐ 34°C +-.2 Serial #: _____
- ☐ 34°C +-.2 Serial #: _____
- ☐ 34°C +-.2 Serial #: _____

Calibration Adjustment Performed By _____

Barometric Pressure Gauge 1019 ID # 30793

Simulator	Serial Number	Lot Number	Expiration
0.000	G8144	N/A	N/A
0.040	G2403	19080	3-4-21
0.100	G2879	19160	7-9-21
0.200	G3709	19040	1-29-21
0.300	G8149	19010	1-3-21
0.080 DGS	N/A		

☐ Post Calibration Adjustment Stability Checks

Simulator	Serial Number	Lot Number	Expiration
0.050			
0.080			
0.200			
0.080 DGS	N/A		

Department Inspection Performed By _____

Barometric Pressure ID# _____

Gauge _____ Instrument _____

Mouth Alcohol Solution Lot # _____

Acetone Stock Solution Lot # _____

Simulator	Serial Number
0.000	
Interferent	
0.050	
0.080	
0.200	

Attachments

- ☐ Form 41
- ☐ Stability Checks
- ☐ Calibration Certificate
- ☐ Calibration Adjustment
- ☐ Post-Stability Checks
- ☐ Flow Calibration
- ☐ Form 40
- ☐ Other _____

Notes/Suggested Service: Unable to Cal Adjust. Sending instrument to repair. SP

- ☐ **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 _____

MH

BK 2020.06.12 09:50:14 -04'00'

Stability Checks

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
02/28/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:10
Control Test	INT*	14:11
Air Blank	0.000	14:12
Control Test	INT*	14:12
Air Blank	0.000	14:13
Control Test	0.052	14:14
Air Blank	0.000	14:14

Control Test Stats

Average	0.0440
Std Dev	0.0174
Rel Std Dev(%)	39.6264

*Interferant Detect

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
02/28/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:17
Control Test	0.085	14:18
Air Blank	0.000	14:18
Control Test	0.073	14:19
Air Blank	0.000	14:20
Control Test	0.076	14:20
Air Blank	0.000	14:21

Control Test Stats

Average	0.0780
Std Dev	0.0062
Rel Std Dev(%)	8.0864

wet

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
02/28/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:27
Control Test	0.062	14:27
Air Blank	0.000	14:28
Control Test	0.084	14:28
Air Blank	0.000	14:29
Control Test	0.083	14:29
Air Blank	0.000	14:29

Control Test Stats

Average	0.0830
Std Dev	0.0010
Rel Std Dev(%)	1.2048

Dry

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
02/28/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:22
Control Test	0.210	14:23
Air Blank	0.000	14:24
Control Test	0.206	14:24
Air Blank	0.000	14:25
Control Test	0.210	14:25
Air Blank	0.000	14:26

Control Test Stats

Average	0.2087
Std Dev	0.0023
Rel Std Dev(%)	1.1067

MH

BK 2020.06.12 09:51:07 -04'00'

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004567
02/28/2020
Software: 8100.27

Test	g/210L	Time
Air Blank	0.000	14:37
Control Test	0.056	14:38
Air Blank	0.000	14:38
Control Test	0.048	14:39
Air Blank	0.000	14:40
Control Test	0.055	14:40
Air Blank	0.000	14:41

Control Test Stats

Average	0.0530
Std Dev	0.0044
Rel Std Dev(%)	8.2243

Operator's Signature

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004587
03/13/2020 10:39:03

Auto Calibration
Max Power Res Value = 26
Auto Range Res Value = 32

Sol Value = 0.100 g/210L ***
Fit value = 0.0803 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12444, Sum Io = 13119

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	-0.0020	(-0.0112)
Sample #2 =	0.0590	(-0.0439)
Sample #3 =	-0.0070	(1.3739)
Sample #4 =	0.0670	(1.3718)
Avg % Abs =	0.0397	(0.5903)
STD DEV =	0.0486	(0.8170)
REL STD DEV =	102.383	(98.739)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.2010	(-0.2860)
Sample #2 =	-0.0300	(0.1640)
Sample #3 =	0.1730	(1.1270)
Sample #4 =	-0.0950	(1.2660)
Avg % Abs =	0.0160	(0.8530)
STD DEV =	0.1398	(0.6008)
REL STD DEV =	873.729	(70.439)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12090, Sum Io = 12912

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.7470	(0.0050)
Sample #2 =	0.7680	(-0.0060)
Sample #3 =	0.8100	(0.0170)
Sample #4 =	0.7670	(0.0350)
Avg % Abs =	0.7980	(0.0153)
STD DEV =	0.0215	(0.0206)
REL STD DEV =	2.728	(134.827)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.3770	(0.5560)
Sample #2 =	2.5050	(-0.0630)
Sample #3 =	1.6630	(0.4590)
Sample #4 =	1.4160	(0.5120)
Avg % Abs =	1.8617	(0.4370)
STD DEV =	0.5715	(0.4864)
REL STD DEV =	30.699	(111.298)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12086, Sum Io = 12838

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.7690	(0.0550)
Sample #2 =	0.8360	(-0.0170)
Sample #3 =	0.8370	(-0.0130)
Sample #4 =	0.8200	(-0.0010)
Avg % Abs =	0.8310	(-0.0190)
STD DEV =	0.0085	(0.0383)
REL STD DEV =	1.148	(36.581)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.6860	(-0.2190)
Sample #2 =	1.7390	(-0.0150)
Sample #3 =	1.2840	(-0.0660)
Sample #4 =	2.0560	(-0.3210)
Avg % Abs =	1.6930	(-0.1340)
STD DEV =	0.3881	(0.1639)
REL STD DEV =	22.921	(122.345)

Sol Value = 0.040 g/210L ***
Fit value = 0.1905 mg/l ****
Samples Taken = 4, Discarded = 1
Sum Io = 12083, Sum Io = 12855

<<<<< CHANNEL 1 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	0.8370	(-0.0190)
Sample #2 =	0.7630	(0.0310)
Sample #3 =	0.7730	(0.0290)
Sample #4 =	0.8220	(0.0130)
Avg % Abs =	0.7850	(0.0243)
STD DEV =	0.0316	(0.0199)
REL STD DEV =	4.017	(40.544)

<<<<< CHANNEL 2 >>>>>

Sample	% Abs	(% Abs Ref)
Sample #1 =	1.7090	(-0.2730)
Sample #2 =	1.8690	(-0.1580)
Sample #3 =	1.5810	(0.0490)
Sample #4 =	1.4230	(0.2610)
Avg % Abs =	1.6243	(0.9507)
STD DEV =	0.2261	(0.2055)
REL STD DEV =	13.922	(413.497)

**** AUTO CAL FAIL

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004587
03/13/2020 10:53:45

Auto Calibration
Max Power Res Value = 28

OSCEOLA COUNTY S.O.
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-004587
03/13/2020
Software: 8100.27

Flow Rate Calibration********
1: Rate (Liters/min) = 5
SQRT(Diff)) = 6.633
2: Rate (Liters/min) = 15
SQRT(Diff)) = 11.398
3: Rate (Liters/min) = 30
SQRT(Diff)) = 20.441
Dependent Data Scale Factor = 100000 L/min
Independent Data Scale Factor = 256
Rounded Slope = 699
Rounded Intercept = -629617
Correlation = 0.99808

BK 2020.06.12 09:51:50 -04'00'