

Florida Department of Law Enforcement Alcohol Testing Program

AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Time of Inspection: 11:45

Date of Inspection: 09/07/2023

Serial Number: 80-007078
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:

AI NOT CONDUCTED. BYPASSED TO BRING OUT OF DISABLED MODE.

Not determined ^{ML} 9/7/2023

The above instrument complies (☒) 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.

Taylor D Gutschow

Signature and Printed Name

TAYLOR D GUTSCHOW

09/07/2023
Date

Stability Checks

| 0.05g/210L | 0.08g/210L | 0.20g/210L | DGS 0.08g/210L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----------------------------|-----------------------------|-----------------------------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|
| 0.047 to 0.053 | 0.077 to 0.083 | 0.194 to 0.206 | 0.077 to 0.083 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/07/2023 Software: 8100.27</p> <p>SN 80-007078</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:05</td></tr> <tr><td>Control Test</td><td>0.051</td><td>12:06</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:07</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:07</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:08</td></tr> <tr><td>Control Test</td><td>0.049</td><td>12:09</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:09</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0497</td><td></td></tr> <tr><td>Std Dev</td><td>0.0012</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>2.3249</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 12:05 | Control Test | 0.051 | 12:06 | Air Blank | 0.000 | 12:07 | Control Test | 0.049 | 12:07 | Air Blank | 0.000 | 12:08 | Control Test | 0.049 | 12:09 | Air Blank | 0.000 | 12:09 | Control Test Stats | | | Average | 0.0497 | | Std Dev | 0.0012 | | Rel Std Dev(%) | 2.3249 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/07/2023 Software: 8100.27</p> <p>SN 80-007078</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:13</td></tr> <tr><td>Control Test</td><td>0.079</td><td>12:14</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:14</td></tr> <tr><td>Control Test</td><td>0.078</td><td>12:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:15</td></tr> <tr><td>Control Test</td><td>0.078</td><td>12:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:17</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0783</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7370</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 12:13 | Control Test | 0.079 | 12:14 | Air Blank | 0.000 | 12:14 | Control Test | 0.078 | 12:15 | Air Blank | 0.000 | 12:15 | Control Test | 0.078 | 12:16 | Air Blank | 0.000 | 12:17 | Control Test Stats | | | Average | 0.0783 | | Std Dev | 0.0006 | | Rel Std Dev(%) | 0.7370 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/07/2023 Software: 8100.27</p> <p>SN 80-007078</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>12:19</td></tr> <tr><td>Control Test</td><td>0.200</td><td>12:20</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:21</td></tr> <tr><td>Control Test</td><td>0.199</td><td>12:21</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:22</td></tr> <tr><td>Control Test</td><td>0.198</td><td>12:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>12:23</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.1990</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5025</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 12:19 | Control Test | 0.200 | 12:20 | Air Blank | 0.000 | 12:21 | Control Test | 0.199 | 12:21 | Air Blank | 0.000 | 12:22 | Control Test | 0.198 | 12:23 | Air Blank | 0.000 | 12:23 | Control Test Stats | | | Average | 0.1990 | | Std Dev | 0.0010 | | Rel Std Dev(%) | 0.5025 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 09/07/2023 Software: 8100.27</p> <p>SN 80-007078</p> <table border="1"> <thead> <tr> <th>Test</th> <th>g/210L</th> <th>Time</th> </tr> </thead> <tbody> <tr><td>Air Blank</td><td>0.000</td><td>11:55</td></tr> <tr><td>Control Test</td><td>0.083</td><td>11:55</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:56</td></tr> <tr><td>Control Test</td><td>0.083</td><td>11:56</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:57</td></tr> <tr><td>Control Test</td><td>0.082</td><td>11:57</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:58</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0827</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.6984</td><td></td></tr> </tbody> </table> | Test | g/210L | Time | Air Blank | 0.000 | 11:55 | Control Test | 0.083 | 11:55 | Air Blank | 0.000 | 11:56 | Control Test | 0.083 | 11:56 | Air Blank | 0.000 | 11:57 | Control Test | 0.082 | 11:57 | Air Blank | 0.000 | 11:58 | Control Test Stats | | | Average | 0.0827 | | Std Dev | 0.0006 | | Rel Std Dev(%) | 0.6984 | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:05 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.051 | 12:06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 12:07 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 12:09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:09 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0497 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0012 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 2.3249 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:13 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.079 | 12:14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 12:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 12:16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0783 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.7370 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:19 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.200 | 12:20 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.199 | 12:21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.198 | 12:23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 12:23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.1990 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0010 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.5025 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Test | g/210L | Time | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.083 | 11:55 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.083 | 11:56 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.082 | 11:57 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:58 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0827 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.6984 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Operator's Signature</p> | <p>Operator's Signature</p> | <p>Operator's Signature</p> | <p>Operator's Signature</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

COLLIER COUNTY SO

Intoxilyzer - Alcohol Analyzer

Model 8000 SN 80-007078

09/08/2023 09:26:27

Auto Calibration

Max Power Res Value = 95

Auto Range Res Value = 82

Sol Value = 0.000 g/210L ***

Fit value = 0.0000 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12728, Sum Io = 13474

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.1280 (-0.0110)

Sample #2 = 0.0730 (-0.0440)

Sample #3 = 0.0930 (-0.0420)

Sample #4 = 0.0940 (-0.0630)

Avg % Abs = 0.0867 (-0.0497)

STD DEV = 0.0118 (-0.0116)

REL STD DEV = 13.669 (23.336)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.1720 (-0.0020)

Sample #2 = 0.1630 (-0.0170)

Sample #3 = 0.1710 (-0.0210)

Sample #4 = 0.1810 (-0.0230)

Avg % Abs = 0.1717 (-0.0203)

STD DEV = 0.0090 (-0.0031)

REL STD DEV = 5.253 (15.025)

Sol Value = 0.040 g/210L ***

Fit value = 0.1905 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12701, Sum Io = 13458

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 0.8130 (-0.0030)

Sample #2 = 0.8090 (-0.0170)

Sample #3 = 0.8150 (-0.0270)

Sample #4 = 0.7620 (-0.0640)

Avg % Abs = 0.7953 (-0.0360)

STD DEV = 0.0290 (-0.0248)

REL STD DEV = 3.649 (68.775)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.5440 (-0.0020)

Sample #2 = 1.5270 (-0.0250)

Sample #3 = 1.5300 (-0.0220)

Sample #4 = 1.5220 (-0.0300)

Avg % Abs = 1.5263 (-0.0257)

STD DEV = 0.0040 (-0.0040)

REL STD DEV = 0.265 (15.746)

Sol Value = 0.100 g/210L ***

Fit value = 0.4762 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12690, Sum Io = 13452

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 1.8560 (-0.0180)

Sample #2 = 1.8500 (-0.0010)

Sample #3 = 1.8590 (-0.0080)

Sample #4 = 1.7870 (-0.0560)

Avg % Abs = 1.8320 (-0.0217)

STD DEV = 0.0392 (-0.0299)

REL STD DEV = 2.141 (138.179)

<<<< CHANNEL 2 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 3.5270 (-0.0040)

Sample #2 = 3.4970 (-0.0280)

Sample #3 = 3.5040 (-0.0340)

Sample #4 = 3.4560 (-0.0550)

Avg % Abs = 3.4857 (-0.0403)

STD DEV = 0.0259 (-0.0164)

REL STD DEV = 0.744 (40.765)

Sol Value = 0.200 g/210L ***

Fit value = 0.9524 mg/l %%%

Samples Taken = 4, Discarded = 1

Sum Io = 12681, Sum Io = 13445

<<<< CHANNEL 1 >>>>

Sample % Abs (% Abs Ref)

Sample #1 = 3.5090 (-0.0080)

Sample #2 = 3.4890 (-0.0200)

Sample #3 = 3.4570 (-0.0360)

Sample #4 = 3.5000 (-0.0240)

Avg % Abs = 3.4820 (-0.0267)

STD DEV = 0.0223 (-0.0083)

REL STD DEV = 0.642 (31.225)

***** AUTO CAL DATA *****

<<<< CHANNEL 1 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.087

Std Dev = 0.01 Rel Std Dev = 13.67

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 0.795

Std Dev = 0.03 Rel Std Dev = 3.65

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 1.832

Std Dev = 0.04 Rel Std Dev = 2.14

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 3.482

Std Dev = 0.02 Rel Std Dev = 0.64

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 5.110

Std Dev = 0.03 Rel Std Dev = 0.62

Zero Order Coef = -247.55

First Order Coef = 2693.42

Second Order Coef = 29.86

Standard Deviation = 22.180969

<<<< CHANNEL 2 >>>>

Sol Val = 0.0000 mg/l or 0.000 g/210L

% Abs = 0.172

Std Dev = 0.01 Rel Std Dev = 5.25

Sol Val = 0.1905 mg/l or 0.040 g/210L

% Abs = 1.526

Std Dev = 0.00 Rel Std Dev = 0.26

Sol Val = 0.4762 mg/l or 0.100 g/210L

% Abs = 3.486

Std Dev = 0.03 Rel Std Dev = 0.74

Sol Val = 0.9524 mg/l or 0.200 g/210L

% Abs = 6.606

Std Dev = 0.01 Rel Std Dev = 0.16

Sol Val = 1.4286 mg/l or 0.300 g/210L

% Abs = 9.584

Std Dev = 0.03 Rel Std Dev = 0.32

Zero Order Coef = -244.13

First Order Coef = 1391.79

Second Order Coef = 12.98

Standard Deviation = 5.336052

Optical Calibration

SN: 80-007078

Agency: Collier CSO

Date: 09/08/2023

Quadratic Fit: +/- 0.002g/210L ✓

By: TDG *W*

Solution Stats Quadratic Fit Chan 2

Act Fit Residual

g/210L g/210L g/210L

0.000 -0.000 0.0001

0.040 0.040 -0.0001

0.100 0.100 -0.0001

0.200 0.200 0.0001

0.300 0.300 -0.0000

Sol Value = 0.080 g/210L ***

Fit value = 0.3810 mg/l %%%

Samples Taken = 4, Discarded = 1

***** CHANNEL 1

Sample #1 = 3191.00

Sample #2 = 3183.00

Sample #3 = 3257.00

Sample #4 = 3174.00

Average Result = 3204.6667

STD DEV = 45.5448

REL STD DEV = 1.421

***** CHANNEL 2

Sample #1 = 3245.00

Sample #2 = 3223.00

Sample #3 = 3232.00

Sample #4 = 3236.00

Average Result = 3230.3333

STD DEV = 6.6583

REL STD DEV = 0.206

Dry Gas H2O Adjust Results *****

Barometric Pressure = 1015

3 um H2O Adjust (mg/l x 10,000) = 605

9 um H2O Adjust (mg/l x 10,000) = 579

***** AUTO CAL PASS

Solution Stats Quadratic Fit Chan 1

Act Fit Residual

g/210L g/210L g/210L

0.000 -0.000 0.0003





0.040 0.040 -0.0002

0.100 0.101 -0.0005

0.200 0.199 0.0006

0.300 0.300 -0.0002

Post-Cal Stability Checks

| 0.05g/210L | 0.08g/210L | 0.20g/210L | DGS 0.08g/210L | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|----------------|----------------|----------------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|---|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|
| 0.047 to 0.053 | 0.077 to 0.083 | 0.194 to 0.206 | 0.077 to 0.083 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 09/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:14</td></tr> <tr><td>Control Test</td><td>0.049</td><td>11:15</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:15</td></tr> <tr><td>Control Test</td><td>0.049</td><td>11:16</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:17</td></tr> <tr><td>Control Test</td><td>0.049</td><td>11:17</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:18</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0490</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </table> <p>Operator's Signature </p> | Air Blank | 0.000 | 11:14 | Control Test | 0.049 | 11:15 | Air Blank | 0.000 | 11:15 | Control Test | 0.049 | 11:16 | Air Blank | 0.000 | 11:17 | Control Test | 0.049 | 11:17 | Air Blank | 0.000 | 11:18 | Control Test Stats | | | Average | 0.0490 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.0000 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 09/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:28</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:28</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:29</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:30</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:30</td></tr> <tr><td>Control Test</td><td>0.078</td><td>11:31</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:32</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0780</td><td></td></tr> <tr><td>Std Dev</td><td>0.0000</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.0000</td><td></td></tr> </table> <p>Operator's Signature </p> | Air Blank | 0.000 | 11:28 | Control Test | 0.078 | 11:28 | Air Blank | 0.000 | 11:29 | Control Test | 0.078 | 11:30 | Air Blank | 0.000 | 11:30 | Control Test | 0.078 | 11:31 | Air Blank | 0.000 | 11:32 | Control Test Stats | | | Average | 0.0780 | | Std Dev | 0.0000 | | Rel Std Dev(%) | 0.0000 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 09/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:21</td></tr> <tr><td>Control Test</td><td>0.201</td><td>11:22</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:22</td></tr> <tr><td>Control Test</td><td>0.199</td><td>11:23</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:23</td></tr> <tr><td>Control Test</td><td>0.200</td><td>11:24</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:25</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.2000</td><td></td></tr> <tr><td>Std Dev</td><td>0.0010</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.5000</td><td></td></tr> </table> <p>Operator's Signature </p> | Air Blank | 0.000 | 11:21 | Control Test | 0.201 | 11:22 | Air Blank | 0.000 | 11:22 | Control Test | 0.199 | 11:23 | Air Blank | 0.000 | 11:23 | Control Test | 0.200 | 11:24 | Air Blank | 0.000 | 11:25 | Control Test Stats | | | Average | 0.2000 | | Std Dev | 0.0010 | | Rel Std Dev(%) | 0.5000 | | <p>COLLIER COUNTY SO Intoxilyzer - Alcohol Analyzer Model 8000 SN 80-007078 09/08/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <table border="1"> <tr><td>Air Blank</td><td>0.000</td><td>11:33</td></tr> <tr><td>Control Test</td><td>0.079</td><td>11:33</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:34</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:34</td></tr> <tr><td>Control Test</td><td>0.080</td><td>11:35</td></tr> <tr><td>Air Blank</td><td>0.000</td><td>11:35</td></tr> <tr><td>Control Test Stats</td><td></td><td></td></tr> <tr><td>Average</td><td>0.0797</td><td></td></tr> <tr><td>Std Dev</td><td>0.0006</td><td></td></tr> <tr><td>Rel Std Dev(%)</td><td>0.7247</td><td></td></tr> </table> <p>Operator's Signature </p> | Air Blank | 0.000 | 11:33 | Control Test | 0.079 | 11:33 | Air Blank | 0.000 | 11:34 | Control Test | 0.080 | 11:34 | Air Blank | 0.000 | 11:34 | Control Test | 0.080 | 11:35 | Air Blank | 0.000 | 11:35 | Control Test Stats | | | Average | 0.0797 | | Std Dev | 0.0006 | | Rel Std Dev(%) | 0.7247 | |
| Air Blank | 0.000 | 11:14 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 11:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:15 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 11:16 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.049 | 11:17 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:18 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0490 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 11:28 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 11:30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.078 | 11:31 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:32 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0780 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.0000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:21 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.201 | 11:22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:22 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.199 | 11:23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:23 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.200 | 11:24 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:25 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.2000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0010 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.5000 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.079 | 11:33 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.080 | 11:34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:34 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test | 0.080 | 11:35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Air Blank | 0.000 | 11:35 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Control Test Stats | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Average | 0.0797 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Std Dev | 0.0006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Rel Std Dev(%) | 0.7247 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Time of Inspection: 15:59

Date of Inspection: 09/08/2023

Serial Number: 80-007078
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#:202201C Exp: 01/11/2024 | 0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024 | 0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024 | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024 |
|----------------------------------|--|--|--|---|
| 0.000 | 0.048 | 0.078 | 0.199 | 0.079 |
| 0.000 | 0.049 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.048 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.049 | 0.078 | 0.200 | 0.079 |
| 0.000 | 0.049 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.049 | 0.078 | 0.199 | 0.078 |
| 0.000 | 0.049 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.048 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.048 | 0.078 | 0.200 | 0.078 |
| 0.000 | 0.049 | 0.078 | 0.200 | 0.078 |

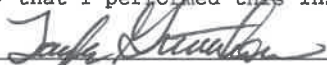
| | | | | |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0005 | 0.0000 | 0.0004 | 0.0004 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

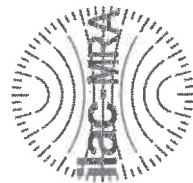
Remarks:

The above instrument complies (☒) 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.


 TAYLOR D GUTSCHOW
 Signature and Printed Name

09/08/2023
 Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007078, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | | |
|-------------------|-------------------|--------------------------------|-------|
| Serial Number: | 80-007078 | UNCERTAINTY* \pm | |
| Owning Agency: | COLLIER COUNTY SO | 0.050 g/ 210 L | 0.004 |
| Calibration Date: | 09/08/2023 | 0.080 g/ 210 L | 0.004 |
| Calibration Time: | 15:59 | 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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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.

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09/08/2023

Date


TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021
Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Flow Calibrations

80-007078

5/9/2023

ML

#1

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007078
05/09/2023
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 4.000

2: Rate (Liters/min) = 15

SQRT(Diff) = 8.121

3: Rate (Liters/min) = 30

SQRT(Diff) = 19.078

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 624

Rounded Intercept = 4147

Correlation = 0.99007

#2

COLLIER COUNTY SO
Intoxilyzer - Alcohol Analyzer
Model 8000 SN 80-007078
05/09/2023
Software: 8100.27

Flow Rate Calibration*****

1: Rate (Liters/min) = 5

SQRT(Diff) = 4.121

2: Rate (Liters/min) = 15

SQRT(Diff) = 8.773

3: Rate (Liters/min) = 30

SQRT(Diff) = 19.465

Dependent Data Scale Factor = 100000 L/min

Independent Data Scale Factor = 256

Rounded Slope = 621

Rounded Intercept = -48357

Correlation = 0.99412

| Type of Test | Serial Number | Agency | Date | Performed By |
|--------------|---------------|-------------|------------|--------------|
| Stabilities | 80-007078 | Collier CSO | 05/09/2023 | TDG MG |

| 0.05g/210L | 0.08g/210L | 0.20g/210L | DGS 0.08g/210L |
|---|---|---|---|
| 0.047 to 0.053 | 0.077 to 0.083 | 0.194 to 0.206 | 0.077 to 0.083 |
| ✓ | ✓ | ✓ | ✓ |
| <p>COLLIER COUNTY SO Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:23</p> <p>Control Test 0.051 11:24</p> <p>Air Blank 0.000 11:24</p> <p>Control Test 0.051 11:25</p> <p>Air Blank 0.000 11:26</p> <p>Control Test 0.050 11:26</p> <p>Air Blank 0.000 11:27</p> <p>Control Test Stats</p> <p>Average 0.0507</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 1.1355</p> | <p>COLLIER COUNTY SO Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:31</p> <p>Control Test 0.080 11:31</p> <p>Air Blank 0.000 11:32</p> <p>Control Test 0.080 11:33</p> <p>Air Blank 0.000 11:33</p> <p>Control Test 0.079 11:34</p> <p>Air Blank 0.000 11:35</p> <p>Control Test Stats</p> <p>Average 0.0797</p> <p>Std Dev 0.0006</p> <p>Rel Std Dev(%) 0.7247</p> | <p>COLLIER COUNTY SO Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:37</p> <p>Control Test 0.202 11:38</p> <p>Air Blank 0.000 11:39</p> <p>Control Test 0.201 11:39</p> <p>Air Blank 0.000 11:40</p> <p>Control Test 0.200 11:41</p> <p>Air Blank 0.000 11:41</p> <p>Control Test Stats</p> <p>Average 0.2010</p> <p>Std Dev 0.0010</p> <p>Rel Std Dev(%) 0.4975</p> | <p>COLLIER COUNTY SO Intoxilyzer - Alcoloh Analyzer Model 8000 SN 80-007078 05/09/2023 Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 11:16</p> <p>Control Test 0.080 11:16</p> <p>Air Blank 0.000 11:17</p> <p>Control Test 0.080 11:17</p> <p>Air Blank 0.000 11:18</p> <p>Control Test 0.080 11:18</p> <p>Air Blank 0.000 11:19</p> <p>Control Test Stats</p> <p>Average 0.0800</p> <p>Std Dev 0.0000</p> <p>Rel Std Dev(%) 0.0000</p> |
| <p>Operator's Signature</p> <p>MG</p> | <p>Operator's Signature</p> <p>MG</p> | <p>Operator's Signature</p> <p>MG</p> | <p>Operator's Signature</p> <p>MG</p> |

Comments:

Return Material Authorization

Ship to:

☒ CMI, Inc.

☐ Enforcement Electronics

Shipment to repair facility authorized by: Yvette Gonzales on 5/9/2023

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

Instrument Model: Intoxilyzer 8000 Serial Number: 80-007078

Bill To Address:

Collier CSO

Attn: Yvette Gonzales

Ship to Address:

Florida Department of Law Enforcement

Fort Myers Regional Operations Center

Attn: Alcohol Testing Program

4700 Terminal Drive, Suite 1

Fort Myers, FL 33907

Reason for Return:

The instrument's R-value is below 100, and some flow rates are below optimum (cannot correct with flow calibration adjustments). All records have been uploaded by FDLE.

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: Yvette Gonzales

Phone #: 1-239-777-9367

Email: Yvette.Gonzales@colliersheriff.org

ATP Contact Name: Taylor Gutschow

ATP Email: TaylorGutschow@fdle.state.fl.us

Florida Department of Law Enforcement Alcohol Testing Program

DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: COLLIER COUNTY SO
Time of Inspection: 14:44

Date of Inspection: 05/09/2023

Serial Number: 80-007078
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#:202201C Exp: 01/11/2024 | 0.08g/210L Test (g/210L) Lot#:202201D Exp: 01/18/2024 | 0.20g/210L Test (g/210L) Lot#:202201E Exp: 01/18/2024 | 0.08 g/210L Dry Gas Std Test (g/210L) Lot#:AG223802 Exp: 08/26/2024 |
|----------------------------------|--|--|--|---|
| 0.000 | 0.050 | 0.080 | 0.201 | 0.080 |
| 0.000 | 0.050 | 0.079 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.079 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.079 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.080 | 0.200 | 0.079 |
| 0.000 | 0.050 | 0.079 | 0.201 | 0.079 |
| 0.000 | 0.051 | 0.080 | 0.201 | 0.079 |

| | | | | |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0003 | 0.0005 | 0.0004 | 0.0003 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0003 Number of Simulators Used: 5

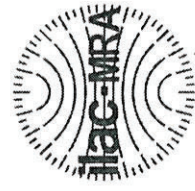
Remarks:

The above instrument complies (☒) 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.

Taylor D Gutschow TAYLOR D GUTSCHOW
Signature and Printed Name

05/09/2023
Date



Calibration Certificate

Florida Department of Law Enforcement
Alcohol Testing Program
4700 Terminal Drive, Suite 1
Ft. Myers, FL 33907

This is to certify the calibration of Intoxilyzer 8000 serial number 80-007078, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

| | | | |
|-------------------|--------------------------|--------------------------------|-------|
| Serial Number: | <u>80-007078</u> | UNCERTAINTY* \pm | |
| Owning Agency: | <u>COLLIER COUNTY SO</u> | 0.050 g/ 210 L | 0.004 |
| Calibration Date: | <u>05/09/2023</u> | 0.080 g/ 210 L | 0.004 |
| Calibration Time: | <u>14:44</u> | 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. Simulator temperatures are checked with NIST traceable digital thermometers calibrated by Precision Metrology in accordance with ISO/ IEC 17025 standards.

Dry gas control measurements are traceable to NIST through the use 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. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.



05/09/2023

Date

TAYLOR D GUTSCHOW,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality