



## INSTRUMENT PROCESSING SHEET

Agency Miami Gardens PDS/N 80-002987Florida Department of  
Law EnforcementDate In 5/24/2021DI Completion Date 5/24/2021☐ Ship☒ P/U☐ H/D☐ CMI☐ EE

| Intake                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | By MH         | Quality Checks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | By MH      | Date 05/24/2021                                                                                                                                                                                                                                                                                                                                                                                 | Flow Calibration                                                                                                                                                                                                                                                                                                                                                                                           | By    | Date        |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------|-------------|-----------------------|-------|--------|-----------------------|-------|--------|-----------------------|-----------|-----|------------------------|-----------|-----|--|--|-------|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------|-----|--|--|--|--|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|-----------|---------------|-------|--------|-------------|--------|-------|--------|-------|--------|-------|--------|
| <input checked="" type="checkbox"/> Annual<br><input type="checkbox"/> Registration<br><input type="checkbox"/> Return from CMI / EE<br><br>Visual Inspection:<br><input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle<br><input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf<br><input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube<br><input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight<br><br>Other Equipment/ Accessories:<br><input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable<br><input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable<br><br>Notes: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____ |               | <input checked="" type="checkbox"/> Breath Tube Screen<br><input checked="" type="checkbox"/> Replace External O-Rings<br><input checked="" type="checkbox"/> Instrument Set Up Verified<br><input checked="" type="checkbox"/> R-Value <u>232</u><br><input checked="" type="checkbox"/> Flow Verification (L/s)<br>Flow Column # <u>ATP 106</u><br>32 mm <u>0.152</u> (.139 - .169)<br>36 mm <u>0.167</u> (.156 - .190)<br>53 mm <u>0.234</u> (.228 - .278)<br>103 mm <u>0.503</u> (.447 - .547)<br><input checked="" type="checkbox"/> Barometric Pressure Check<br>Gauge ID # <u>28199</u><br><input checked="" type="checkbox"/> Stability Checks |            |                                                                                                                                                                                                                                                                                                                                                                                                 | Flow Column # _____<br><input type="checkbox"/> 5L/min - 17mm<br><input type="checkbox"/> 15L/min - 53mm<br><input type="checkbox"/> 30L/min - 103mm<br><input type="checkbox"/> R-Value _____<br><input type="checkbox"/> Post Calibration Verification (L/s)<br>Flow Column # _____<br>32 mm _____ (.139 - .169)<br>36 mm _____ (.156 - .190)<br>53 mm _____ (.228 - .278)<br>103 mm _____ (.447 - .547) |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               | <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP4863</td><td>202010A<br/>10/05/2022</td></tr><tr><td>0.080</td><td>MP4864</td><td>202010B<br/>10/05/2022</td></tr><tr><td>0.200</td><td>MP5097</td><td>202010D<br/>10/06/2022</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG026705<br/>09/23/2022</td></tr></tbody></table>                                                                                                                                                                                                                                           | Simulator  | Serial #                                                                                                                                                                                                                                                                                                                                                                                        | Lot #/Exp                                                                                                                                                                                                                                                                                                                                                                                                  | 0.050 | MP4863      | 202010A<br>10/05/2022 | 0.080 | MP4864 | 202010B<br>10/05/2022 | 0.200 | MP5097 | 202010D<br>10/06/2022 | 0.080 DGS | N/A | AG026705<br>09/23/2022 |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial #      | Lot #/Exp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4863        | 202010A<br>10/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4864        | 202010B<br>10/05/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP5097        | 202010D<br>10/06/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N/A           | AG026705<br>09/23/2022                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| <b>Calibration Adjustment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |               | By _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |            | <b>Department Inspection</b>                                                                                                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                            |       | By MH _____ |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Barometric Pressure Gauge ID # _____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | Barometric Pressure ID# <u>28663</u><br>Gauge <u>1021</u> Instrument <u>1019</u><br>Mouth Alcohol Solution Lot # <u>2021-A</u><br>Acetone Stock Solution Lot # <u>2020-A</u>                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table>                                                                                                                                                                                                                                                                                                                                                                                         |               | Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial #   | Lot #                                                                                                                                                                                                                                                                                                                                                                                           | Expiration                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000 |             | N/A                   | N/A   | 0.040  |                       |       |        | 0.100                 |           |     |                        | 0.200     |     |  |  | 0.300 |  |                                                                                                                                                                                                                       |  | 0.080 DGS | N/A |  |  |  |  | <table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>SD1014</td></tr><tr><td>Interferent</td><td>SD1015</td></tr><tr><td>0.050</td><td>MP4863</td></tr><tr><td>0.080</td><td>MP4864</td></tr><tr><td>0.200</td><td>MP5097</td></tr></tbody></table> |  |  | Simulator | Serial Number | 0.000 | SD1014 | Interferent | SD1015 | 0.050 | MP4863 | 0.080 | MP4864 | 0.200 | MP5097 |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial #      | Lot #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Expiration |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               | N/A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | N/A        |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.040                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N/A           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial Number |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SD1014        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Interferent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | SD1015        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4863        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4864        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP5097        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| <input type="checkbox"/> Post Calibration Adjustment Stability Checks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | <b>Attachments</b>                                                                                                                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
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| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial #      | Lot #                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Expiration |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N/A           |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            |                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
| Notes/Suggested Service: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | <input type="checkbox"/> Post-Stability Checks<br><input type="checkbox"/> Flow Calibration<br><input checked="" type="checkbox"/> Form 40<br><input type="checkbox"/> Other _____                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | <input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC<br><input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC<br><input checked="" type="checkbox"/> Return to/Place into Evidentiary Use<br><input type="checkbox"/> Remain Out of Evidentiary Use<br><input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | 2021.05.<br>Taylor Gutschow<br>Digitally signed by Taylor Gutschow<br>Date: 2021.05.24 12:54:41 -0400                                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |               |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |            | 24<br>16:15:59<br>Tech Review / Date Admin Review / Date                                                                                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                                                                                                                                                            |       |             |                       |       |        |                       |       |        |                       |           |     |                        |           |     |  |  |       |  |                                                                                                                                                                                                                       |  |           |     |  |  |  |  |                                                                                                                                                                                                                                                                                                               |  |  |           |               |       |        |             |        |       |        |       |        |       |        |

# Florida Department of Law Enforcement

## Alcohol Testing Program

### DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI GARDENS PD  
Time of Inspection: 11:46

Date of Inspection: 05/24/2021

Serial Number: 80-002987  
Software: 8100.27

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

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:202010A<br>Exp: 10/05/2022 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202010B<br>Exp: 10/05/2022 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202010D<br>Exp: 10/06/2022 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG026705<br>Exp: 09/23/2022 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.050                                                          | 0.080                                                          | 0.197                                                          | 0.077                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.197                                                          | 0.077                                                                           |
| 0.000                            | 0.050                                                          | 0.080                                                          | 0.198                                                          | 0.077                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.197                                                          | 0.077                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.198                                                          | 0.077                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.198                                                          | 0.078                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.197                                                          | 0.078                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.198                                                          | 0.077                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.198                                                          | 0.078                                                                           |

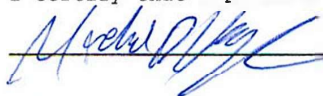
|                     |        |        |        |        |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0004 | 0.0000 | 0.0005 | 0.0005 |
|---------------------|--------|--------|--------|--------|

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.



MICHAEL D HAUGHEY

Signature and Printed Name

05/24/2021  
Date

MIAMI GARDENS PD  
Intoxilyzer - Alcohol Analyzer  
Model 8000 SN 80-002987  
05/24/2021  
Software: 8100.27

| Test               | g/210L | Time  |
|--------------------|--------|-------|
| Air Blank          | 0.000  | 09:53 |
| Control Test       | 0.050  | 09:54 |
| Air Blank          | 0.000  | 09:55 |
| Control Test       | 0.050  | 09:55 |
| Air Blank          | 0.000  | 09:56 |
| Control Test       | 0.050  | 09:57 |
| Air Blank          | 0.000  | 09:57 |
| Control Test Stats |        |       |
| Average            | 0.0500 |       |
| Std Dev            | 0.0000 |       |
| Rel Std Dev(%)     | 0.0000 |       |



Operator's Signature

| TYPE OF TEST | SERIAL NUMBER | AGENCY           | DATE     | PERFORMED BY |
|--------------|---------------|------------------|----------|--------------|
| Stabilities  | 80-002987     | Miami Gardens PD | 05/24/21 | MY           |

| 0.05g/210L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 0.08g/210L                                         | 0.20g/210L                                         | DGS 0.08g/210L                                     |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------------------------|----------------------------------------------------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------|--------|------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------|-------|-------|-----------|-------|-------|--------------------|--|--|---------|--------|--|---------|--------|--|----------------|--------|--|--|
| 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"/> |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alcohol Analyzer<br/>Model: 8000<br/>05/24/2021<br/>Software: 8100.27</p> <table><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>09:59</td></tr><tr><td>Control Test</td><td>0.079</td><td>09:59</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:00</td></tr><tr><td>Control Test</td><td>0.080</td><td>10:01</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:01</td></tr><tr><td>Control Test</td><td>0.079</td><td>10:02</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:02</td></tr><tr><td>Control Test State</td><td></td><td></td></tr><tr><td>Average</td><td>0.0793</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7277</td><td></td></tr></tbody></table> | Test                                               | g/210L                                             | Time                                               | Air Blank | 0.000 | 09:59 | Control Test | 0.079 | 09:59 | Air Blank | 0.000 | 10:00 | Control Test | 0.080 | 10:01 | Air Blank | 0.000 | 10:01 | Control Test | 0.079 | 10:02 | Air Blank | 0.000 | 10:02 | Control Test State |  |  | Average | 0.0793 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.7277 |  | <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alcohol Analyzer<br/>Model: 8000<br/>05/24/2021<br/>Software: 8100.27</p> <table><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>10:04</td></tr><tr><td>Control Test</td><td>0.197</td><td>10:04</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:05</td></tr><tr><td>Control Test</td><td>0.196</td><td>10:06</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:06</td></tr><tr><td>Control Test</td><td>0.196</td><td>10:07</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:08</td></tr><tr><td>Control Test State</td><td></td><td></td></tr><tr><td>Average</td><td>0.1963</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.2941</td><td></td></tr></tbody></table> | Test | g/210L | Time | Air Blank | 0.000 | 10:04 | Control Test | 0.197 | 10:04 | Air Blank | 0.000 | 10:05 | Control Test | 0.196 | 10:06 | Air Blank | 0.000 | 10:06 | Control Test | 0.196 | 10:07 | Air Blank | 0.000 | 10:08 | Control Test State |  |  | Average | 0.1963 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.2941 |  | <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alcohol Analyzer<br/>Model: 8000<br/>05/24/2021<br/>Software: 8100.27</p> <table><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>10:09</td></tr><tr><td>Control Test</td><td>0.077</td><td>10:09</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:10</td></tr><tr><td>Control Test</td><td>0.078</td><td>10:10</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:11</td></tr><tr><td>Control Test</td><td>0.078</td><td>10:11</td></tr><tr><td>Air Blank</td><td>0.000</td><td>10:11</td></tr><tr><td>Control Test State</td><td></td><td></td></tr><tr><td>Average</td><td>0.0777</td><td></td></tr><tr><td>Std Dev</td><td>0.0006</td><td></td></tr><tr><td>Rel Std Dev(%)</td><td>0.7434</td><td></td></tr></tbody></table> | Test | g/210L | Time | Air Blank | 0.000 | 10:09 | Control Test | 0.077 | 10:09 | Air Blank | 0.000 | 10:10 | Control Test | 0.078 | 10:10 | Air Blank | 0.000 | 10:11 | Control Test | 0.078 | 10:11 | Air Blank | 0.000 | 10:11 | Control Test State |  |  | Average | 0.0777 |  | Std Dev | 0.0006 |  | Rel Std Dev(%) | 0.7434 |  |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | g/210L                                             | Time                                               |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 09:59                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.079                                              | 09:59                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:00                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.080                                              | 10:01                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:01                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.079                                              | 10:02                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:02                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                    |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.0793                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.0006                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.7277                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | g/210L                                             | Time                                               |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:04                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.197                                              | 10:04                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:05                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.196                                              | 10:06                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:06                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.196                                              | 10:07                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:08                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                    |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.1963                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.0006                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.2941                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | g/210L                                             | Time                                               |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:09                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.077                                              | 10:09                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:10                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.078                                              | 10:10                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:11                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 0.078                                              | 10:11                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Air Blank                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 0.000                                              | 10:11                                              |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Control Test State                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                    |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Average                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.0777                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Std Dev                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 0.0006                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |
| Rel Std Dev(%)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 0.7434                                             |                                                    |                                                    |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |      |        |      |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |              |       |       |           |       |       |                    |  |  |         |        |  |         |        |  |                |        |  |  |

Operator's Signature

Operator's Signature

Operator's Signature





# 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 80-002987, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                         |                                |       |
|-------------------|-------------------------|--------------------------------|-------|
| Serial Number:    | <u>80-002987</u>        | UNCERTAINTY* $\pm$             |       |
| Owning Agency:    | <u>MIAMI GARDENS PD</u> | 0.050 g/ 210 L                 | 0.005 |
| Calibration Date: | <u>05/24/2021</u>       | 0.080 g/ 210 L                 | 0.004 |
| Calibration Time: | <u>11:46</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  $\pm 0.005$  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. This document shall not be reproduced except in full, without written approval of the Florida Department of Law Enforcement Alcohol Testing Program.

05/24/2021

Date

  
MICHAEL D HAUGHEY,

Department Inspector

FDLE/ATP Form 69 January 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

Page 1 of 1

# Florida Department of Law Enforcement Alcohol Testing Program

## AGENCY INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI GARDENS PD  
Time of Inspection: 09:39

Date of Inspection: 05/24/2021

Serial Number: 80-002987  
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<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.08g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.20g/210L Test<br>(g/210L)<br>Lot#:<br>Exp: | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:<br>Exp: |
|                               |                                              |                                              |                                              |                                                              |
|                               |                                              |                                              |                                              |                                                              |
|                               |                                              |                                              |                                              |                                                              |

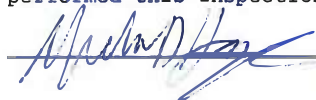
Number of Simulators Used: \_\_\_\_\_

Remarks:

COMPLIANCE NOT DETERMINED AI BY-PASS.

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.



MICHAEL D HAUGHEY

Signature and Printed Name

05/24/2021  
Date



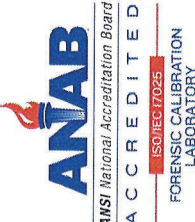
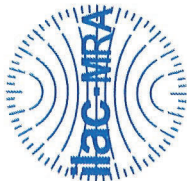
## INSTRUMENT PROCESSING SHEET

Agency Miami Gardens Police DepartmentS/N 80-002987Florida Department of  
Law EnforcementDate In 6/1/2022DI Completion Date 6/1/2022☐ Ship ☒ P/U ☐ H/D ☐ CMI ☐ EE

| Intake                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | By <u>DERR</u> | Quality Checks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | By <u>DERR</u> | Date <u>6/1/2022</u> | Flow Calibration                                                                                                                                                                                                                                                                                                                                                                                           | By       | Date      |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|----------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|-----------|-------|--------|-----------------------|-------|--------|-----------------------|-------|--------|-----------------------|-----------|-----|------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|--|
| <input checked="" type="checkbox"/> Annual<br><input type="checkbox"/> Registration<br><input type="checkbox"/> Return from CMI / EE<br><br>Visual Inspection:<br><input checked="" type="checkbox"/> Case <input checked="" type="checkbox"/> Handle<br><input checked="" type="checkbox"/> Keyboard <input checked="" type="checkbox"/> Dry Gas Shelf<br><input checked="" type="checkbox"/> Feet <input checked="" type="checkbox"/> Breath Tube<br><input checked="" type="checkbox"/> Ports <input checked="" type="checkbox"/> Screws Tight<br><br>Other Equipment/ Accessories:<br><input type="checkbox"/> Power cord <input type="checkbox"/> Printer Cable<br><input type="checkbox"/> Static Bag <input type="checkbox"/> 12V DC Cable<br><br>Notes: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____ |                | <input checked="" type="checkbox"/> Breath Tube Screen<br><input checked="" type="checkbox"/> Replace External O-Rings<br><input checked="" type="checkbox"/> Instrument Set Up Verified<br><input checked="" type="checkbox"/> R-Value <u>225</u><br><input checked="" type="checkbox"/> Flow Verification (L/s)<br>Flow Column # <u>ATP101</u><br>32 mm <u>0.156</u> (.139 - .169)<br>36 mm <u>0.164</u> (.156 - .190)<br>53 mm <u>0.238</u> (.228 - .278)<br>103 mm <u>0.500</u> (.447 - .547)<br><input checked="" type="checkbox"/> Barometric Pressure Check<br>Gauge ID # <u>28199</u><br><input checked="" type="checkbox"/> Stability Checks |                |                      | Flow Column # _____<br><input type="checkbox"/> 5L/min - 17mm<br><input type="checkbox"/> 15L/min - 53mm<br><input type="checkbox"/> 30L/min - 103mm<br><input type="checkbox"/> R-Value _____<br><input type="checkbox"/> Post Calibration Verification (L/s)<br>Flow Column # _____<br>32 mm _____ (.139 - .169)<br>36 mm _____ (.156 - .190)<br>53 mm _____ (.228 - .278)<br>103 mm _____ (.447 - .547) |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                | <table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #/Exp</th></tr></thead><tbody><tr><td>0.050</td><td>MP4863</td><td>202201C<br/>01/11/2024</td></tr><tr><td>0.080</td><td>MP4864</td><td>202201D<br/>01/18/2024</td></tr><tr><td>0.200</td><td>MP5097</td><td>202201E<br/>01/18/2024</td></tr><tr><td>0.080 DGS</td><td>N/A</td><td>AG115904<br/>06/08/2023</td></tr></tbody></table>                                                                                                                                                                                                                                          |                |                      | Simulator                                                                                                                                                                                                                                                                                                                                                                                                  | Serial # | Lot #/Exp | 0.050 | MP4863 | 202201C<br>01/11/2024 | 0.080 | MP4864 | 202201D<br>01/18/2024 | 0.200 | MP5097 | 202201E<br>01/18/2024 | 0.080 DGS | N/A | AG115904<br>06/08/2023 | <b>Maintenance</b> By _____<br><input type="checkbox"/> Battery Replacement<br><input type="checkbox"/> Dry Gas Regulator Replacement<br><input type="checkbox"/> Breath Tube Replacement<br><input type="checkbox"/> Other _____<br>_____<br>_____<br>_____<br>_____<br>_____ |  |  |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Serial #       | Lot #/Exp                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                |                      |                                                                                                                                                                                                                                                                                                                                                                                                            |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4863         | 202201C<br>01/11/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                      |                                                                                                                                                                                                                                                                                                                                                                                                            |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP4864         | 202201D<br>01/18/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                      |                                                                                                                                                                                                                                                                                                                                                                                                            |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | MP5097         | 202201E<br>01/18/2024                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                |                      |                                                                                                                                                                                                                                                                                                                                                                                                            |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | N/A            | AG115904<br>06/08/2023                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                |                      |                                                                                                                                                                                                                                                                                                                                                                                                            |          |           |       |        |                       |       |        |                       |       |        |                       |           |     |                        |                                                                                                                                                                                                                                                                                |  |  |

| Calibration Adjustment                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | By _____      | Department Inspection | By <u>DERR</u> |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------|-----------------------|----------------|------------|-------|--|-----|-----|-------|--|--|--|-------|--|--|--|-------|--|--|--|-------|--|--|--|-----------|-----|--|--|-----------|----------|-------|------------|-------|--|--|--|-------|--|--|--|-------|--|--|--|-----------|-----|--|--|--|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------|---------------|-------|--------|-------------|--------|-------|--------|-------|--------|-------|--------|
| Barometric Pressure Gauge _____ ID # _____<br><table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.000</td><td></td><td>N/A</td><td>N/A</td></tr><tr><td>0.040</td><td></td><td></td><td></td></tr><tr><td>0.100</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.300</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table><br><input type="checkbox"/> Post Calibration Adjustment Stability Checks<br><table border="1"><thead><tr><th>Simulator</th><th>Serial #</th><th>Lot #</th><th>Expiration</th></tr></thead><tbody><tr><td>0.050</td><td></td><td></td><td></td></tr><tr><td>0.080</td><td></td><td></td><td></td></tr><tr><td>0.200</td><td></td><td></td><td></td></tr><tr><td>0.080 DGS</td><td>N/A</td><td></td><td></td></tr></tbody></table><br>Notes/Suggested Service: _____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____<br>_____ | Simulator     | Serial #              | Lot #          | Expiration | 0.000 |  | N/A | N/A | 0.040 |  |  |  | 0.100 |  |  |  | 0.200 |  |  |  | 0.300 |  |  |  | 0.080 DGS | N/A |  |  | Simulator | Serial # | Lot # | Expiration | 0.050 |  |  |  | 0.080 |  |  |  | 0.200 |  |  |  | 0.080 DGS | N/A |  |  |  | Barometric Pressure ID# <u>28199</u><br>Gauge <u>1013</u> Instrument <u>1009</u><br>Mouth Alcohol Solution Lot # <u>2021-D</u><br>Acetone Stock Solution Lot # <u>2021-C</u><br><table border="1"><thead><tr><th>Simulator</th><th>Serial Number</th></tr></thead><tbody><tr><td>0.000</td><td>SD1014</td></tr><tr><td>Interferent</td><td>SD1017</td></tr><tr><td>0.050</td><td>MP4863</td></tr><tr><td>0.080</td><td>MP4864</td></tr><tr><td>0.200</td><td>MP5097</td></tr></tbody></table><br><b>Attachments</b><br><input checked="" type="checkbox"/> Form 41 <input type="checkbox"/> Post-Stability Checks<br><input checked="" type="checkbox"/> Stability Checks <input type="checkbox"/> Flow Calibration<br><input checked="" type="checkbox"/> Calibration Certificate <input type="checkbox"/> Form 40<br><input type="checkbox"/> Calibration Adjustment <input type="checkbox"/> Other _____<br><br><input checked="" type="checkbox"/> Instrument Complies with Chapter 11D-8, FAC<br><input type="checkbox"/> Instrument Does Not Comply with Chapter 11D-8, FAC<br><br><input checked="" type="checkbox"/> Return to/Place into Evidentiary Use<br><input type="checkbox"/> Remain Out of Evidentiary Use<br><br><input checked="" type="checkbox"/> Conduct an Agency Inspection Before Evidentiary Use<br><br>Taylor Gutschow <small>Digitally signed by Taylor Gutschow<br/>Date: 2022.06.01 16:37:31<br/>+0400'</small>  Date: 2022.06.01 11:04:22 -04'00'<br>Tech Review / Date _____ Admin Review / Date _____ | Simulator | Serial Number | 0.000 | SD1014 | Interferent | SD1017 | 0.050 | MP4863 | 0.080 | MP4864 | 0.200 | MP5097 |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Serial #      | Lot #                 | Expiration     |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               | N/A                   | N/A            |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.040                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.100                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.300                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | N/A           |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Serial #      | Lot #                 | Expiration     |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |               |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080 DGS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | N/A           |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| Simulator                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Serial Number |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.000                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | SD1014        |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| Interferent                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | SD1017        |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.050                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MP4863        |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.080                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MP4864        |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |
| 0.200                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | MP5097        |                       |                |            |       |  |     |     |       |  |  |  |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |           |          |       |            |       |  |  |  |       |  |  |  |       |  |  |  |           |     |  |  |  |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |           |               |       |        |             |        |       |        |       |        |       |        |





# 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 80-002987, manufactured by CMI, Inc. was calibrated in accordance with FDLE/ATP Form 36 - Department Inspection Procedures - Intoxilyzer 8000.

|                   |                         |                                      |
|-------------------|-------------------------|--------------------------------------|
| Serial Number:    | <u>80-002987</u>        | UNCERTAINTY* $\pm$                   |
| Owning Agency:    | <u>MIAMI GARDENS PD</u> | 0.050 g/ 210 L 0.004                 |
| Calibration Date: | <u>06/01/2022</u>       | 0.080 g/ 210 L 0.004                 |
| Calibration Time: | <u>10:10</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  $\pm 0.005$  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.

06/01/2022

Date

DAVID E REYES-RIVERA,

Department Inspector

FDLE/ATP Form 69 December 2021

Issuing Authority: Alcohol Testing Program

Service • Integrity • Respect • Quality

# Florida Department of Law Enforcement Alcohol Testing Program

## DEPARTMENT INSPECTION REPORT - INTOXILYZER 8000

Agency: MIAMI GARDENS PD

Time of Inspection: 10:10

Date of Inspection: 06/01/2022

Serial Number: 80-002987

Software: 8100.27

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

| Alcohol Free<br>Test<br>(g/210L) | 0.05g/210L Test<br>(g/210L)<br>Lot#:202201C<br>Exp: 01/11/2024 | 0.08g/210L Test<br>(g/210L)<br>Lot#:202201D<br>Exp: 01/18/2024 | 0.20g/210L Test<br>(g/210L)<br>Lot#:202201E<br>Exp: 01/18/2024 | 0.08 g/210L<br>Dry Gas Std Test<br>(g/210L)<br>Lot#:AG115904<br>Exp: 06/08/2023 |
|----------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|----------------------------------------------------------------|---------------------------------------------------------------------------------|
| 0.000                            | 0.049                                                          | 0.079                                                          | 0.198                                                          | 0.079                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.198                                                          | 0.078                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.199                                                          | 0.079                                                                           |
| 0.000                            | 0.050                                                          | 0.080                                                          | 0.200                                                          | 0.079                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.201                                                          | 0.079                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.201                                                          | 0.079                                                                           |
| 0.000                            | 0.050                                                          | 0.079                                                          | 0.200                                                          | 0.079                                                                           |
| 0.000                            | 0.052                                                          | 0.080                                                          | 0.201                                                          | 0.080                                                                           |
| 0.000                            | 0.052                                                          | 0.080                                                          | 0.201                                                          | 0.079                                                                           |
| 0.000                            | 0.051                                                          | 0.080                                                          | 0.201                                                          | 0.080                                                                           |

|                     |        |        |        |        |
|---------------------|--------|--------|--------|--------|
| Standard Deviations | 0.0009 | 0.0005 | 0.0012 | 0.0005 |
|---------------------|--------|--------|--------|--------|

Average Standard Deviation of 0.05, 0.08 and 0.20 g/210L Tests: 0.0007 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.

David E Reyes-Rivera DAVID E REYES-RIVERA  
Signature and Printed Name

06/01/2022  
Date



| Type of Test | Serial Number | Agency                          | Date     | Performed By            |
|--------------|---------------|---------------------------------|----------|-------------------------|
| Stabilities  | 80-002987     | Miami Gardens Police Department | 6/1/2022 | DERR <i>[Signature]</i> |

| 0.05g/210L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.08g/210L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 0.20g/210L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | DGS 0.08g/210L                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 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"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |
| <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alconol Analyzer<br/>Model 8000<br/>SN 60-002987<br/>06/01/2022<br/>Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:27</p> <p>Control Test 0.150 08:28</p> <p>Air Blank 0.000 08:28</p> <p>Control Test 1.049 08:29</p> <p>Air Blank 0.000 08:30</p> <p>Control Test 0.150 08:31</p> <p>Air Blank 0.000 08:31</p> <p>Control Test 0.0497 08:32</p> <p>Std Dev 0.0006 08:33</p> <p>Rel Std Dev(%) 1.1525 08:34</p> <p>Control Test Stats</p> <p>Average 0.0790 08:35</p> <p>Std Dev 0.0000 08:36</p> <p>Rel Std Dev(%) 0.0000 08:37</p> <p>Operator's Signature <i>[Signature]</i></p> | <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alconol Analyzer<br/>Model 8000<br/>SN 60-002987<br/>06/01/2022<br/>Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:32</p> <p>Control Test 0.079 08:33</p> <p>Air Blank 0.000 08:33</p> <p>Control Test 0.079 08:34</p> <p>Air Blank 0.000 08:34</p> <p>Control Test 0.079 08:35</p> <p>Air Blank 0.000 08:35</p> <p>Control Test Stats</p> <p>Average 0.0790 08:36</p> <p>Std Dev 0.0000 08:37</p> <p>Rel Std Dev(%) 0.0000 08:38</p> <p>Operator's Signature <i>[Signature]</i></p> | <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alconol Analyzer<br/>Model 8000<br/>SN 60-002987<br/>06/01/2022<br/>Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:35</p> <p>Control Test 0.199 08:37</p> <p>Air Blank 0.000 08:37</p> <p>Control Test 0.197 08:38</p> <p>Air Blank 0.000 08:39</p> <p>Control Test 0.199 08:39</p> <p>Air Blank 0.000 08:40</p> <p>Control Test Stats</p> <p>Average 0.1983 08:41</p> <p>Std Dev 0.0012 08:42</p> <p>Rel Std Dev(%) 0.5822 08:43</p> <p>Operator's Signature <i>[Signature]</i></p> | <p>MIAMI GARDENS PD<br/>Intoxilyzer - Alconol Analyzer<br/>Model 8000<br/>SN 60-002987<br/>06/01/2022<br/>Software: 8100.27</p> <p>Test g/210L Time</p> <p>Air Blank 0.000 08:41</p> <p>Control Test 0.079 08:41</p> <p>Air Blank 0.000 08:42</p> <p>Control Test 0.079 08:42</p> <p>Air Blank 0.000 08:43</p> <p>Control Test 0.079 08:43</p> <p>Air Blank 0.000 08:43</p> <p>Control Test Stats</p> <p>Average 0.0789 08:44</p> <p>Std Dev 0.0000 08:45</p> <p>Rel Std Dev(%) 0.0000 08:46</p> <p>Operator's Signature <i>[Signature]</i></p> |