



Florida Department of
Law Enforcement

Gerald M. Bailey
Commissioner

Alcohol Testing Program
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Charlie Crist, *Governor*
Bill McCollum, *Attorney General*
Alex Sink, *Chief Financial Officer*
Charles H. Bronson, *Commissioner of Agriculture*

Memorandum

To: Department Inspectors
From: Laura Barfield, Alcohol Testing Program Manager *LDB*
Date: Tuesday, January 05, 2010
SUBJECT: UPDATE # 2 Intoxilyzer 8000 Subject Tests Statistical Data Review Summary - September 2009

I have completed the Intoxilyzer 8000 Subject Tests Statistical Data Review for September 2009. The following information is based on the review of the September 2009 subject tests electronic data:

<p>Breath Test Statistics</p> <p>Total Number of Breath Tests: 4114</p> <p>Type of Test</p> <table border="1"> <tr><td>Driving Under the Influence</td><td>3971</td><td>96.52 %</td></tr> <tr><td>System Check</td><td>50</td><td>1.22 %</td></tr> <tr><td>Administrative</td><td>24</td><td>0.58 %</td></tr> <tr><td>Boating Under the Influence</td><td>30</td><td>0.73 %</td></tr> <tr><td>Court Ordered</td><td>11</td><td>0.27 %</td></tr> <tr><td>Other</td><td>13</td><td>0.32 %</td></tr> <tr><td>Probation/Parole</td><td>7</td><td>0.17 %</td></tr> <tr><td>Commercial Motor Vehicle</td><td>0</td><td>0.00 %</td></tr> <tr><td>0.02 Enforcement/Zero Tolerance</td><td>8</td><td>0.19 %</td></tr> </table> <p>Breath Sample Statistics</p> <table border="1"> <tr><td>Total Number of Breath Samples</td><td>7531</td></tr> <tr><td>Average Breath Volume - All Breath Samples</td><td>1.875 Liters</td></tr> <tr><td># of Breath Samples with No Message Flag</td><td>6198 82.3 %</td></tr> <tr><td># of Breath Samples with Message Flag</td><td>1333 17.70 %</td></tr> </table> <p>Control Tests During Subject Tests</p> <table border="1"> <tr><td>Total # of all Control Tests</td><td>8029</td></tr> <tr><td>Average of all Control Test Results</td><td>0.079</td></tr> <tr><td># Control Tests within Acceptable Range</td><td>7949 99.00 %</td></tr> <tr><td># Control Tests - 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If you have any questions concerning this information, please feel free to contact me at (850) 817-1290