

**FLORIDA DEPARTMENT OF TRANSPORTATION**  
 Independent Assurance Proficiency Sample For Asphalt Plant Technician Level I  
**TEST REPORT REVISION DATE: February 1, 2019**

**TO BE FILLED OUT BY DISTRICT MATERIALS OFFICE BEFORE SAMPLES ARE DISTRIBUTED**

FDOT-MAC Sample No.:	Deadline Date (to submit test results):
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**TO BE FILLED OUT BY THE TECHNICIAN**

**Technician Information**

Driver's License No. (DLN):	Lab ID:
Company Name:	Lab Telephone Number: ( )
Company Address:	Technician's E-mail:
Active in DOT District:	Supervisor's E-mail:

**Note: Enter any comments, if desired in "MAC" using the "Acknowledge Sample Receipt" option.**

*Each test shall be performed by the test method assigned.*

<b>Mechanical Analysis of Extracted Aggregate: FM 1-T030</b>	<b>Sample Test Results</b>
Passing 25.0 mm (1"), to the nearest 0.01%	
Passing 19.0 mm (3/4"), to the nearest 0.01%	
Passing 12.5 mm (1/2"), to the nearest 0.01%	
Passing 9.5 mm (3/8"), to the nearest 0.01%	
Passing 4.75 mm (#4), to the nearest 0.01%	
Passing 2.36 mm (#8), to the nearest 0.01%	
Passing 1.18 mm (#16), to the nearest 0.01%	
Passing 600 μm (#30), to the nearest 0.01%	
Passing 300 μm (#50), to the nearest 0.01%	
Passing 150 μm (#100), to the nearest 0.01%	
Passing 75 μm (#200), to the nearest 0.01%	

**Asphalt Content by Ignition Oven: FM 5-563**

Extracted AC %, to the nearest 0.01%	
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**Maximum Specific Gravity of Bituminous Paving Materials: FM 1-T209**

G <sub>mm</sub> (Rice), to the nearest 0.001	
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**Bulk Specific Gravity: FM 1-T166**

G <sub>mb</sub> (Avg. Bulk), to the nearest 0.001	
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**Gyratory Compaction of Asphalt: AASHTO T 312**

Height @ N <sub>int</sub> , to the nearest 0.1 mm	
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Height @ N <sub>des</sub> , to the nearest 0.1 mm	
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**PLEASE ENTER YOUR TEST RESULTS IN MAC BY THE DEADLINE DATE**

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| <ol style="list-style-type: none"> <li>Go to MAC website: <a href="https://mac.fdot.gov/">https://mac.fdot.gov/</a></li> <li>Instructions for entering proficiency sample test results in MAC: <a href="#">IA Data Entry for Proficiency Samples</a></li> <li>Remove or mark "Technician does not perform test" for any tests the technician is not participating in for the proficiency sample evaluation. If test is left blank it will be counted as failure to participate.</li> </ol> | <ol style="list-style-type: none"> <li>Contact your local District Materials Office IA Personnel if you need assistance.</li> </ol> |
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