

R. W. Gillespie & Associates, Inc.

86 Industrial Park Road, Suite 4, Saco, ME 04072 207-286-8008
P.O. Box 289, Augusta, ME 04332 207-623-4914
200 Int'l Drive, Suite 170, Portsmouth, NH 03801 603-427-0244

LETTER OF TRANSMITTAL

City of Portland, Portland Int. Jetport
1001 Westbrook Street
Portland, Maine 04102

Date:	November 2, 2010	Project No.:	557-14
Attention:	Mr. Cuyler Feagles (cmf@portlandmaine.gov)		
Re:	Laboratory Testing Terminal Enhancement, Portland Int. Jetport Portland, Maine		

We are sending you attached laboratory test results.

Laboratory No. (s)	Test (s) Performed
11539	Asphalt Theoretical Max. Density Results
11540	Asphalt Theoretical Max. Density Results

Remarks:

Copy To: Roy Williams: rsw@portlandmaine.gov
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Signed: Katrina Newton

If enclosures are not as noted, kindly notify us at once.

Asphalt Theoretical Maximum Density Results

Project:	Terminal Enhancement	Supplier:	Pike Ind.
Project No:	557-14	Mix Type:	19.0 mm
Date Paved:	September 24, 2010	Mix Design No.:	491
Date Tested:	September 28, 2010	Sampled by:	EEC
Lab No.:	11539	Tested by:	TDT

Sample	Location	Mass in Air (grams)	Mass in Water (grams)	Calibration (grams)	Theoretical Maximum Density (G _{mm}):
11539	New Entrance Parking Garage	2151.6	2660.5	1363.3	2.518
	Load4, Ticket #72172437, Truck 51, 96.37 tons, 308 F				157.1

Notes:

MTC

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Asphalt Theoretical Maximum Density Results

Project:	Terminal Enhancement	Supplier:	Pike Ind.
Project No:	557-14	Mix Type:	19.0 mm
Date Paved:	September 28, 2010	Mix Design No.:	491
Date Tested:	September 30, 2010	Sampled by:	MJK
Lab No.:	11540	Tested by:	TDT

Sample	Location	Mass in Air (grams)	Mass in Water (grams)	Calibration (grams)	Theoretical Maximum Density (G _{mm}):
11540	Entrance Road Sta 11+50	2132.3	2650.4	1363.3	2.523
					157.4

Notes: Pike TMD = 157.1 pcf

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MJK