VIRGINIA DEPARTMENT OF TRANSPORTATION MATERIALS DIVISION REPORT ON THEORETICAL MAXIMUM DENSITY AND OPTIMUM MOISTURE CONTENT (VTM-1)

Report Date:	3/21/2023 12:53 PM	Production Year:	2023
Producer Name:	Boxley Materials Company	Plant Name:	Lawyer's Road
Job Mix ID:	3003-2014-02	Max. Dry Density (-No.4 portion):	132.8
Type Mix:	Aggregate Base Material-Type I	Optimum Moisture Content (-No.4 portion):	7.2%
Size Aggregate:	21B	Bulk Specific Gravity:	2.720
Absorption::	0.4%	Average percent of +No.4 material:	61.8%
		Number of Samples Referenced:	4
	Corrected Maximum Dry Density (lbs/ft³)	153.4	
			

NOTE: This report has been generated by the Materials Information Tracking System (MITS) / Producer Lab Analysis and Information Details (PLAID).

3.6

Corrected Optimum Moisture Content (%)

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