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

Report Date:	5/17/2024 2:19 PM	Production Year:	2024
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:	65.0%
		Number of Samples Referenced:	4
	Corrected Maximum Dry Density (lbs/ft³)	154.7	
	Corrected Optimum Moisture Content (%)	3.4	7

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

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