



Great Lakes Aggregates – Quality Control Department

**ClassIIA MDOT Sylvania Minerals
Typical/Average Gradation and Physical Properties**

MTM 108-109	Cumulative Percent Passing									
	3"	1"	1/2"	3/8"	#4	#30	#50	#100	#200	LBW
MDOT Spec.	100	60-100			50-100			0-35		0-10
Average	100	100	100	100	98.6	28.3	13.3	8.3	6.1	6.0

MTM-123	Wet Rodded Unit Weight (tons/cuyd)	1.31
	Wet Loose Unit Weight (tons/cuyd)	1.21
ASTM D4791	Flat And Elongated 3:1 (%)	1.89%
MTM-117	Crushed Particles (%)	100%