

Proct	or Report		Report ID: PTR:02-25-4629-07 Issue No: 1	
Client:	O'toole's Stone and Gravel		This report and the results contained herein are the exclusive property of	
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			Jamek Hai	
Location:	East Syracuse, NY		Submitted By:Hannah Kloiber, Supervisor Laboratory TechnicianDate of Issue:6/16/2025	
Sample Details				
Sample ID:	02-25-4629-07	Date Sample	d : 5/22/2025	
Sampling M	Sampling Method: Client sampled			
Source:	70 Oak Hill Rd, Moravia, NY			
Material:	Screened Gravel - 3/4" Minus	4		
Location: Stockpile at Source - sample provided by client				
Dry Unit	Weight - Water Content Relationship		Test Results	
	— 100% Saturation Curve		ASTM D698	
	Compaction Curve Corrected Curve		Std. Optimum Water Content (%):	
-	······		Retained on 3/4" Sieve (%):	
142.0		142.0	Passing 3/4" Sieve (%): 100	
140.0		140.0	Cumulative Retained on 3/8" Sieve (%): 17	
140.0		140.0	Retained on 3/8" Sieve (%): 17	
138.0		138.0	Passing 3/8" Sieve (%): 83	
100.0		100.0	Cumulative Retained on No.4 Sieve (%): 39	
136.0-		- 136.0	Retained on No.4 Sieve (%): 22	
⊊ 134.0-		134.0	Passing No.4 Sieve (%): 61	
bf/f		(ft ³)	Preparation Method:	
는 132.0-		132.0 ਵੇ	Rammer Type: Automatic	
		- 130 0 to	Test Portion Specific Gravity: 2.70	
>		eus	Determined By: Estimated	
128.0-		128.0 ^C	Tested By: Anita Ghorpade	
ے۔ 126.0		ے 126.0	Date Tested: 5/28/2025 ASTM D4718	
124.0	······································	124.0	Corrected Maximum Dry Unit Weight (lbf/ft ³): 135.5	
100.0		100.0	Oversize Specific Gravity: 2.70	
122.0-		- 122.0	Oversize Opecine Clavity. 2.70 Oversize Particles (%):	
120.0		120.0		
118.0	.0 5.0 6.0 7.0 8.0 9.0 10.0 11.0 12.0 13.0 14.	- 118.0 0		
	Water Content (%)			

Comments Oversize Specific Gravity determined by estimation.