



Atlantic Testing Laboratories

Particle Size Analysis Report

Report #: SL08A-000002

Syracuse
6085 Court Street Road
Suite A
Syracuse, NY 13206
Phone: 315.699.5281
Fax: 315.699.3374

Client:
O'Tooles Stone & Gravel
70 Oak Hill Road
Moravia, NY 13118

Project:
ST4872
O'Tooles Stone & Gravel Laboratory Testing LSA
2024
Syracuse, NY 13206

Sampling Information

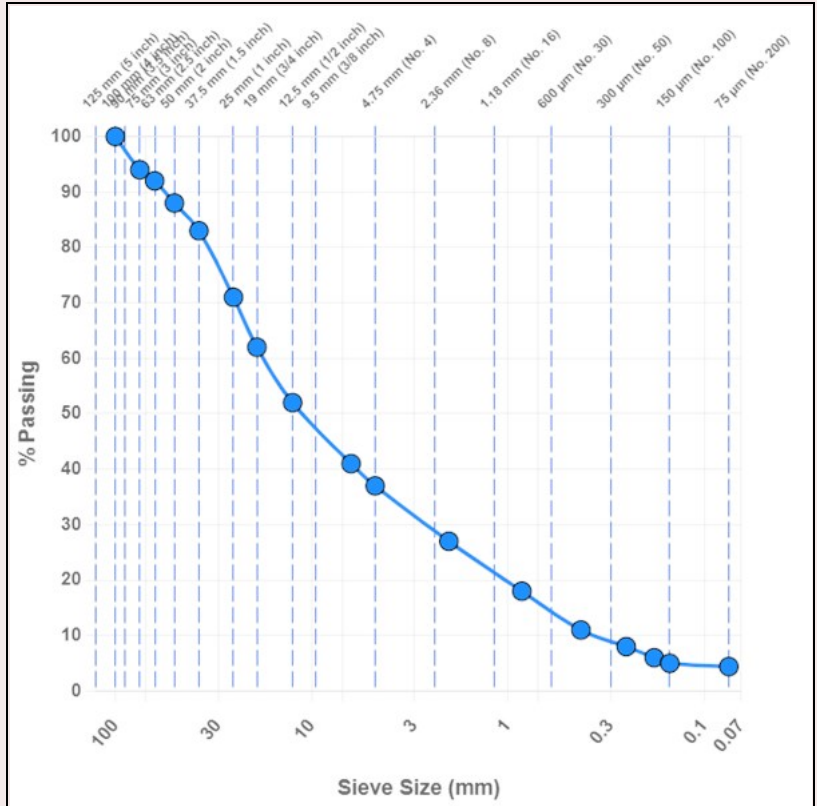
Sample Number: 114688	Sampled By: Client
Sampling Method: Not Provided	Sample Date: 06/24/2024
Sample From: Not Given	Material Type: Granular Material
Color/Material Description: Brown bank run gravel	

Test Results

Test Completed By: Wilburn, Jon	Test Completed Date: 07/10/2024
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Sieve Analysis Data

Sieve Size	Percent Passing	Spec. Range	Spec. Result
100 mm (4 inch)	100	---	---
75 mm (3 inch)	94	---	---
63 mm (2.5 inch)	92	---	---
50 mm (2 inch)	88	---	---
37.5 mm (1.5 inch)	83	---	---
25 mm (1 inch)	71	---	---
19 mm (3/4 inch)	62	---	---
12.5 mm (1/2 inch)	52	---	---
6.3 mm (1/4 inch)	41	---	---
4.75 mm (No. 4)	37	---	---
2 mm (No. 10)	27	---	---
850 µm (No. 20)	18	---	---
425 µm (No. 40)	11	---	---
250 µm (No. 60)	8	---	---
180 µm (No. 80)	6	---	---
150 µm (No. 100)	5	---	---
75 µm (No. 200)	4.4	---	---



Test Specification: ASTM C136/C117

Jon Wilburn Lab Supervisor 07/11/2024