

## 3348 Route 208, Campbell Hall, NY 10916 Phone: 845-496-1600 Fax: 845-496-1398

12960 Commerce Lake Drive, A14, Fort Myers, FL 33913 42 Day Farm Road, West Stockbridge, MA 01266 1813 State Route 7, Harpursville, NY 13787 877 US-4, Schuylerville, NY 12871

Client:	Aden Aggregates	Project: Bloomingburg Quarry 2025	
Item:	3/8" P Gravel	Project Number:	250477
Source:	Aden Aggregates	Lab Number:	25-1020A
Date Sampled:	7/30/2025	Sampled By:	Client
Date Tested:	7/31/2025	Tested By:	Ethan Hart

GRADATION (SIEVE ANALYSIS) OF SOIL OR AGGREGATE
Test Method(s): ASTM D422, C136, C117; AASHTO T88, T27, T11

Lab Number	Sample Type	Sampling Location	Specification
25-1020A	3/8" P Gravel	Stockpile	No Specification

Sieve Size		%	%	Spec. %
mm	Inches	Retained	Passing	Pass
19.0 mm	3/4"	1.7	98	
12.5 mm	1/2"	16.4	82	
9.5 mm	3/8"	35.3	47	
6.3 mm	1/4"	20.5	26	
4.75 mm	#4	20.7	5	
2.36 mm	#8	3.1	2	
1.18 mm	#16	0.8	2	
Pan		1.5		

Comments:

Report Reviewed By: Robert Thomas

The simple acceptance/rejection decision rule is utilized to determine in-tolerance and out of tolerance or pass/fail conditions and no measurement of uncertainty is applied in this determination.

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