



**Location: 72 South Main St.
Acushnet, MA 02743**

Phone: 508-992-3542

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Material: 1/2" Crushed Stone

Sieve Size		% Passing
Metric	US Customary	
19.0 mm	3/4"	100
12.5 mm	1/2"	86
9.5 mm	3/8"	22
4.75 mm	#4	3
2.36 mm	#8	2
0.075 mm	#200	1.7
Physical Properties		
Bulk Specific Gravity		2.832
Effective Specific Gravity		2.843
Apparent Specific Gravity		2.863
Absorption (%)		0.4
Loose Dry Unit Weight (pcf)		92.4
Rodded Dry Unit Weight (pcf)		102.9
Sodium Soundness Loss (%)		0.4
LA Abrasion Loss (%)		22.4 (B)
Flat & Elongated 5:1 (%)		4

Notes:

- 1) Testing in accordance with C-136/T-27 Sieve Analysis of Fine and Coarse Aggregate, T-85 Specific Gravity and Absorption of Coarse Aggregate, T-19 Bulk Density ("Unit Weight") Voids in Aggregates, T-104 Soundness of Aggregate by Use of Sodium Sulfate or Magnesium Sulfate, T-96 Resistance to Degredation of Small-Size Coarse Aggregate by Abrasion and Impact in the Los Angeles Machine, D-4791 Flat or Elongated Particles in Coarse Aggregate.
- 2) All testing performed under the direct supervision of NETTCP a certified Technician.
- 3) Testing performed in P.J. Keating's laboratory meeting state specifications.
- 4) Additional information can be provided upon request.