



**Location: 998 Reservoir Rd.  
Lunenburg, MA 01462**

**Phone: 978-582-9931  
FAX: 978-528-7130**

**Material: 1/2" Crushed Stone**

Sieve Size		% Passing
Metric	US Customary	
19.0 mm	3/4"	100
12.5 mm	1/2"	66
9.5 mm	3/8"	8
4.75 mm	#4	1
2.36 mm	#8	1
0.075 mm	#200	0.2
<b>Physical Properties</b>		
Bulk Specific Gravity		2.720
Effective Specific Gravity		2.730
Apparent Specific Gravity		2.747
Absorption (%)		0.4
Dry Unit Weight (lbs/ft <sup>3</sup> )		86.9
Sodium Soundness Loss (%)		0.9
LA Abrasion Loss (%)		23.1
Flat & Elongated 5:1 (%)		0
Fractured Faces (1 / 2)		100 / 100

**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-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.