



Wythe Stone and Sand

4th Quarter 2022

Specific Gravity: 2.798

L.A. Abrasion (%): 17.2

Soundness: 3.8

Average Gradation Percent Passing

Course Aggregate

Sieve Size	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#8	#16	#30	#50	#100	#200
57			100.00%	100.00%	96.33%	40.84%	9.44%	3.38%	2.62%					
68				100.0%	97.6%	50.5%	20.1%	3.8%	2.6%					
10							88.9%	84.8%	46.5%	25.2%	14.8%	9.9%	6.6%	

Dense Graded Aggregate

Sieve Size	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#10	#16	#40	#200
26				100.00%	98.38%	86.61%	74.88%	55.85%				

Sand

Sieve Size	FM	3/8"	#4	#8	#16	#30	#50	#100	#200
Concrete	2.62	100.00%	96.18%	89.86%	80.05%	53.56%	14.78%	3.55%	1.21%
Mortar	1.55	100.00%	100.00%	100.00%	99.20%	86.22%	41.37%	18.20%	8.93%

Specific Gravity: 2.639

L.A. Abrasion (%): 0.3

Soundness: 13.9