

Wythe Stone and Sand

1st Quarter 2025

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%	91.40%	42.03%	17.17%	4.18%	3.39%					
68				100.0%	96.2%	59.2%	32.6%	7.2%	4.2%					
10					_		86.1%	36.7%	17.8%	11.3%	8.1%	6.1%	4.4%	

Dense Graded Aggregate

		00 0										
Sieve Size	2 1/2"	2"	1 1/2"	1"	3/4"	1/2"	3/8"	#4	#10	#16	#40	#200
26				99.83%	92.75%	74.86%	52.34%	33.69%				

Sand

Sieve Size	
Concrete	
Mortar	

F	M
	2.57
	1.81

3/8"	#4	#8	#16	#30	#50	#100	#200
100.00%	96.32%	88.51%	78.64%	57.00%	18.27%	3.83%	1.15%
100.00%	99.88%	99.49%	97.15%	79.06%	33.44%	10.43%	3.68%

 Specific Gravity:
 2.639
 L.A. Abrasion (%):
 0.3
 Soundness:
 13.9