



Acco Stone Quarry

1st Quarter 2024

Specific Gravity: 2.83

L.A. Abrasion (%): 23.55

Soundness: 0.4

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%	88.16%	46.27%	5.26%	2.30%	2.14%					
68				100.0%	100.0%	79.1%	34.9%	3.5%	2.9%	2.7%				
78					100.0%	92.2%	56.7%	6.5%	1.6%	1.2%				
8						100.0%	98.7%	15.0%	5.5%					
10							100.0%	96.7%	66.1%	41.2%	27.1%	19.7%	15.0%	12.2%
Man. Sand							100.0%	100.0%	99.1%	64.0%	28.7%	14.5%	7.1%	3.1%

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%	98.70%	74.72%	57.98%	34.55%				