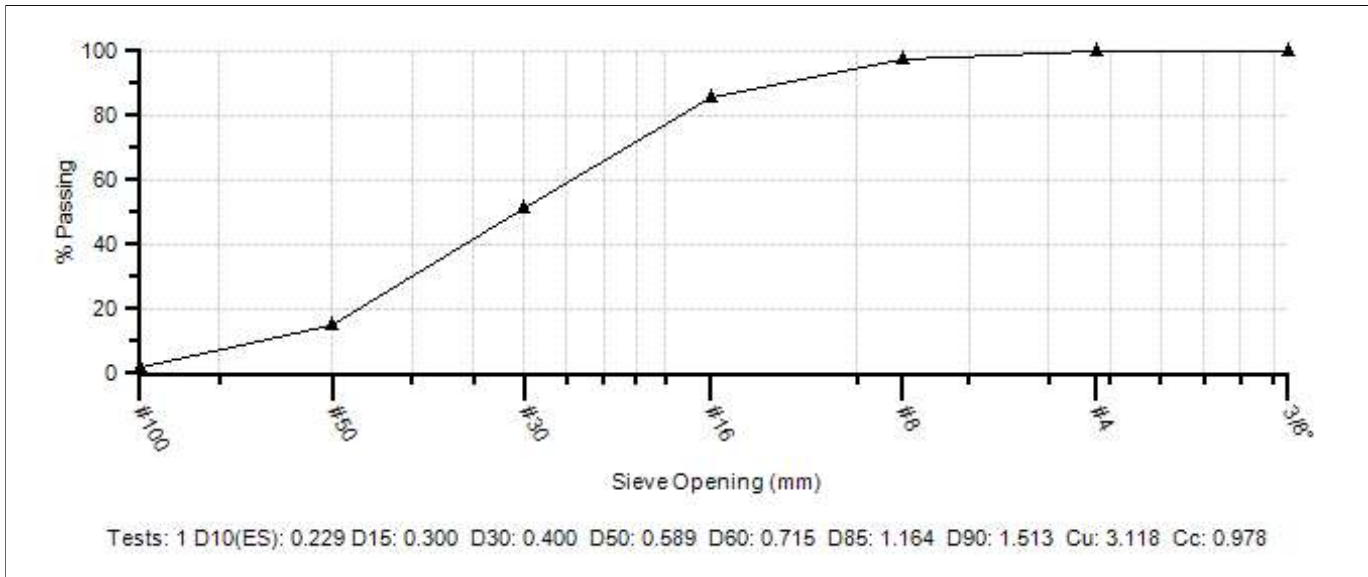




Detail Gradation Statistical Summary Report

Plant 02-Hudson Mine
Product 2 B-Hudson Concrete Sand
Specification Hudson Concrete Sand
Period 02/01/2025 - 02/28/2025

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
3/8" (9.5mm)	20	100.0	100.0	100.0	0.0	0.00		100-100	100.0
#4 (4.75mm)	20	99.8	99.6	99.9	0.3	0.08		95-100	100.0
#8 (2.36mm)	20	97.7	96.5	98.8	2.3	0.57			
#16 (1.18mm)	20	85.7	81.1	88.4	7.3	2.20		45-95	100.0
#30 (.6mm)	20	51.0	44.0	57.2	13.2	3.99			
#50 (.3mm)	20	15.0	11.6	19.8	8.2	2.35		5-30	100.0
#100 (.15mm)	20	2.1	1.1	4.4	3.3	0.90		0-10	100.0
Pan	20	0.00	0.00	0.00	0.00	0.000		0-3	100.0
FM	20	2.488	2.331	2.655	0.324	0.0908			
SE	4	91.000	89.000	92.000	3.000	1.4142			
Wash Loss (#200/75um)	4	0.619	0.531	0.681	0.150	0.0633			



Comments

Query

Query Selections
Date Created 02/28/2025
Date Range 02/01/2025 - 02/28/2025
Plant Hudson Mine
Sample Type Shipping
Sample Method Load-Out Face