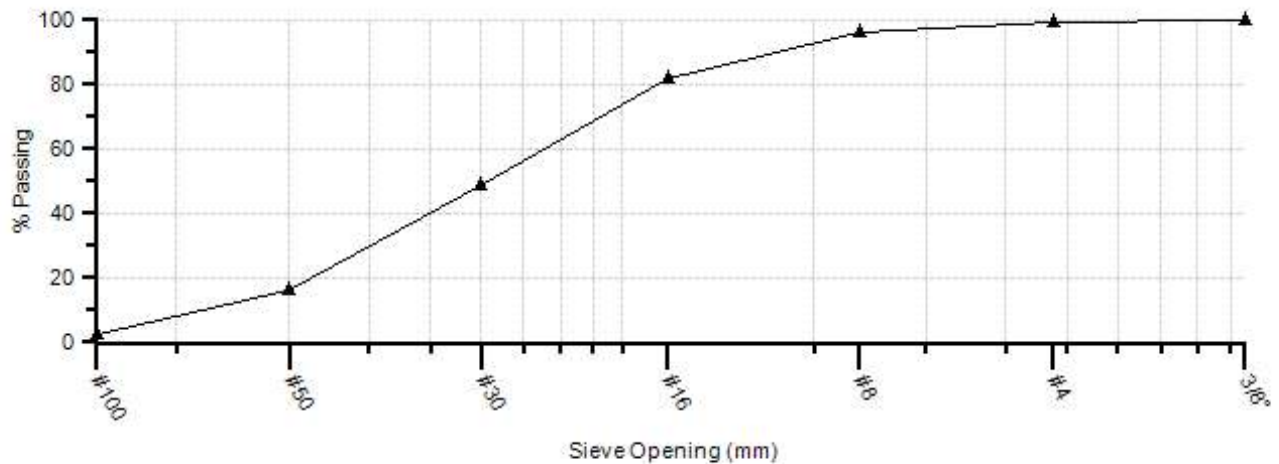


Detail Gradation Statistical Summary Report

Plant 02-Hudson Mine
Product 2 B-Hudson Concrete Sand
Specification Hudson Concrete Sand
Period 08/01/2026 - 08/31/2026

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
3/8" (9.5mm)	21	100.0	100.0	100.0	0.0	0.00		100-100	100.0
#4 (4.75mm)	21	99.6	99.4	99.9	0.5	0.14		95-100	100.0
#8 (2.36mm)	21	96.5	95.3	97.9	2.6	0.84			
#16 (1.18mm)	21	82.0	76.5	86.4	9.9	2.91		45-95	100.0
#30 (.6mm)	21	48.7	36.3	56.5	20.2	5.08			
#50 (.3mm)	21	16.1	8.5	20.7	12.2	3.22		5-30	100.0
#100 (.15mm)	21	2.3	1.0	3.9	2.9	0.70		0-10	100.0
Pan	21	0.00	0.00	0.00	0.00	0.000		0-3	100.0
FM	21	2.547	2.358	2.826	0.468	0.1213			
SE	4	91.750	90.000	94.000	4.000	1.7078			
Wash Loss (#200/75um)	4	0.503	0.451	0.575	0.124	0.0535			



Tests: 1 D10(ES): 0.221 D15: 0.284 D30: 0.403 D50: 0.616 D60: 0.755 D85: 1.362 D90: 1.730 Cu: 3.418 Cc: 0.975

Comments**Query**

Query Selections

Date Created 08/31/2026

Date Range 08/01/2026 - 08/31/2026

Plant Hudson Mine

Sample Type Shipping

Sample Method Load-Out Face