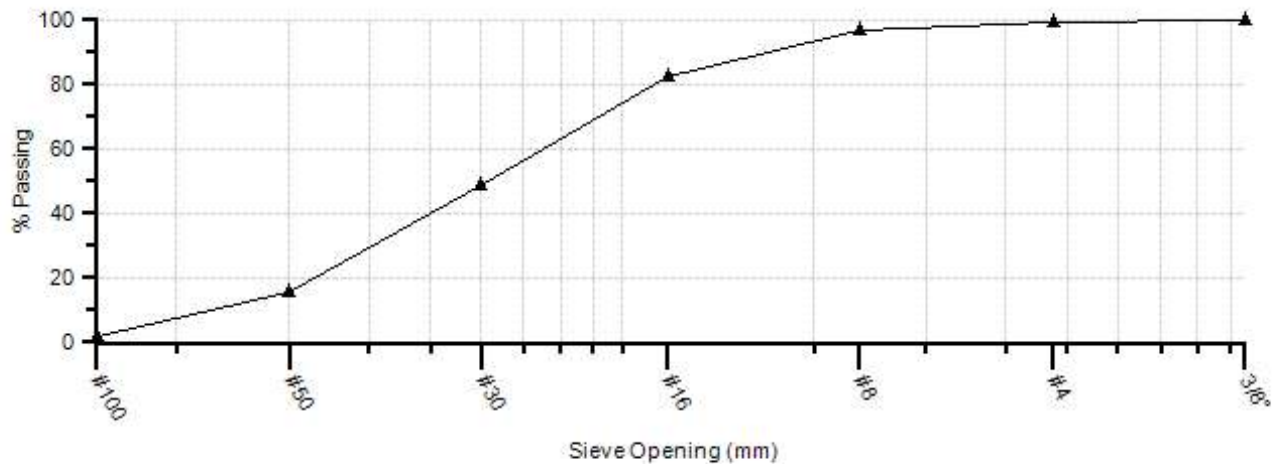


Detail Gradation Statistical Summary Report

Plant 02-Hudson Mine
Product 2 B-Hudson Concrete Sand
Specification Hudson Concrete Sand
Period 09/01/2026 - 09/30/2026

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	99.2	99.8	0.6	0.18		95-100	100.0
#8 (2.36mm)	21	96.7	95.6	98.5	2.9	0.85			
#16 (1.18mm)	21	82.6	76.5	89.2	12.7	3.93		45-95	99.9
#30 (.6mm)	21	48.8	35.3	59.5	24.2	7.35			
#50 (.3mm)	21	15.7	7.7	22.7	15.0	4.13		5-30	99.5
#100 (.15mm)	21	2.1	0.7	4.5	3.8	0.98		0-10	100.0
Pan	21	0.00	0.00	0.00	0.00	0.000		0-3	100.0
FM	21	2.544	2.286	2.840	0.554	0.1643			
SE	5	90.600	89.000	92.000	3.000	1.3416			
Wash Loss (#200/75um)	5	0.551	0.444	0.645	0.201	0.0914			



Tests: 1 D10(ES): 0.224 D15: 0.289 D30: 0.405 D50: 0.615 D60: 0.751 D85: 1.328 D90: 1.698 Cu: 3.346 Cc: 0.973

Comments**Query**

Query Selections

Date Created 10/01/2026

Date Range 09/01/2026 - 09/30/2026

Plant Hudson Mine

Sample Type Shipping

Sample Method Load-Out Face