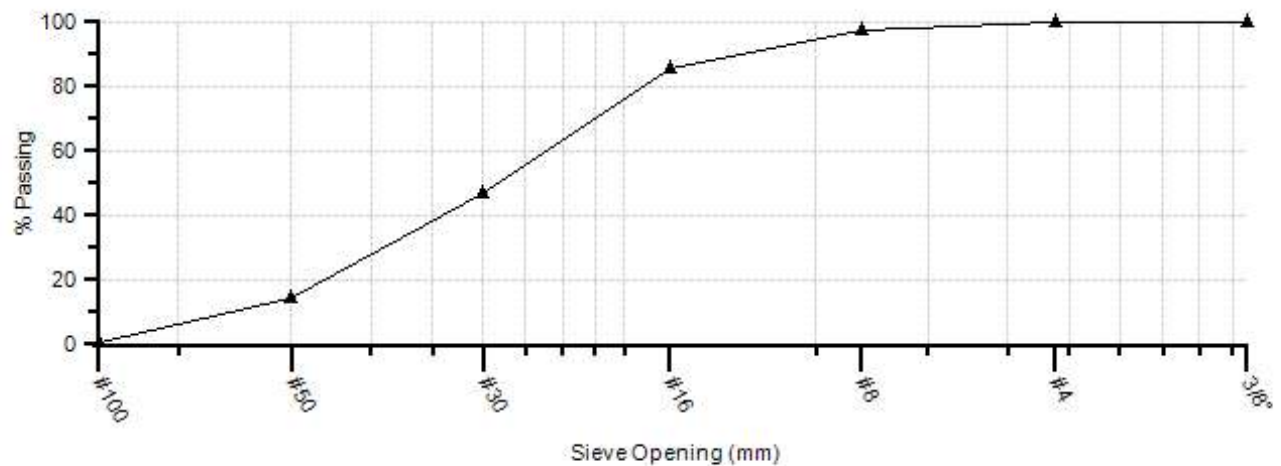


Detail Gradation Statistical Summary Report

Plant 03-Fort Gordon Plant
Product 2A-Fort Gordon Concrete Sand
Specification Fort Gordon 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	99.7	99.1	100.0	0.9	0.26		95-100	100.0
#8 (2.36mm)	21	97.4	96.2	98.7	2.5	0.78			
#16 (1.18mm)	21	85.5	78.6	91.0	12.4	3.42		45-95	99.7
#30 (.6mm)	21	46.8	26.2	55.1	28.9	5.90			
#50 (.3mm)	21	14.3	8.0	17.5	9.5	2.84		5-30	99.9
#100 (.15mm)	21	0.8	0.4	1.3	0.9	0.24		0-10	100.0
Pan	21	0.00	0.00	0.00	0.00	0.000			
FM	21	2.556	2.398	2.866	0.468	0.0939			
SE	19	79.368	74.000	86.000	12.000	3.5467			
Wash Loss (#200/75um)	4	0.681	0.531	0.915	0.384	0.1664			



Tests: 1 D10(ES): 0.241 D15: 0.305 D30: 0.419 D50: 0.635 D60: 0.756 D85: 1.170 D90: 1.534 Cu: 3.141 Cc: 0.967

Comments**Query**

Query Selections

Date Created 09/02/2026

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

Plant Fort Gordon Plant

Sample Type Shipping

Sample Method Load-Out Face