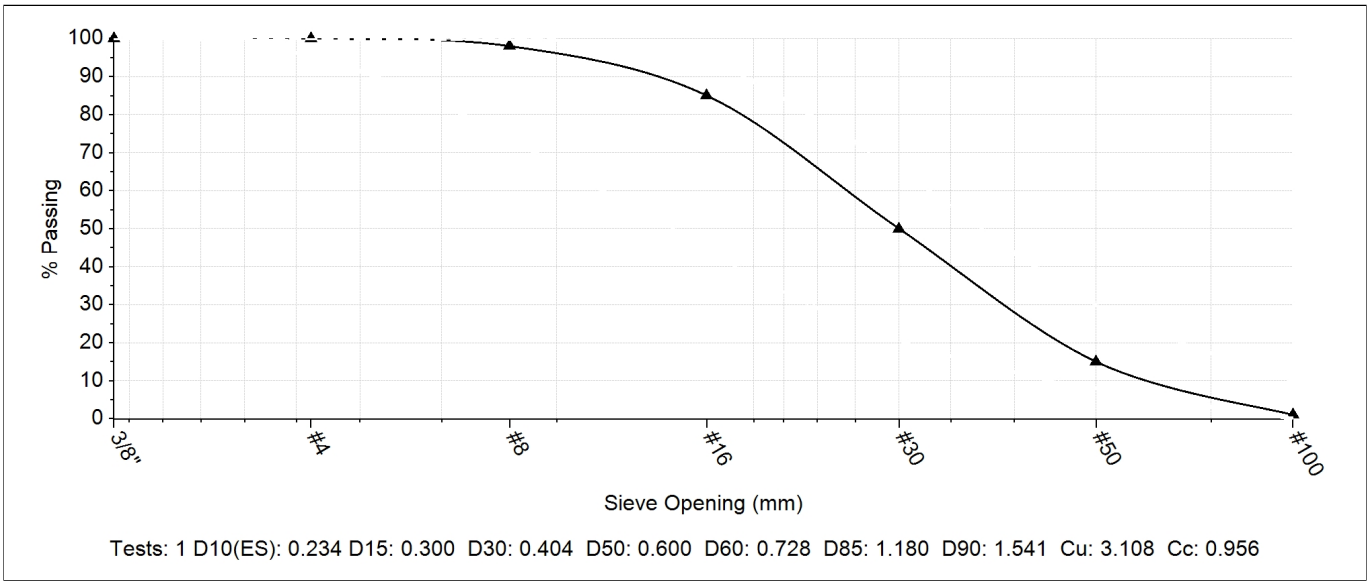
Burke Pit
740 Sand Pit Rd
Roberta, Georgia 31078
478-836-4275

Detail Gradation Statistical Summary Report

Plant 01 Atlanta Sand-Burke Pit
Product 2 B-Burke Concrete Sand
Specification 2 B Burke Concrete Sand
Period 10/01/2026 - 10/31/2026

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
3/8" (9.5mm)	22	100	100	100	0	0.0		100-100	100.0
#4 (4.75mm)	22	100	100	100	0	0.0		95-100	100.0
#8 (2.36mm)	22	98	97	98	1	0.3			
#16 (1.18mm)	22	85	82	88	6	1.6		45-95	100.0
#30 (.6mm)	22	50	43	60	17	4.2			
#50 (.3mm)	22	15	10	21	11	2.7		8-30	99.5
#100 (.15mm)	22	1	1	2	1	0.4		0-10	100.0
Pan	22	0.0	0.0	0.0	0.0	0.00			
FM	22	2.513	2.308	2.653	0.345	0.0836			
SE	5	92.000	87.000	95.000	8.000	3.3166			



Tests: 1 D10(ES): 0.234 D15: 0.300 D30: 0.404 D50: 0.600 D60: 0.728 D85: 1.180 D90: 1.541 Cu: 3.108 Cc: 0.956

Comments

Query

Query Selections
Date Created 11/03/2026
Date Range 10/01/2026 - 10/31/2026
Plant Burke Pit
Sample Type Shipping