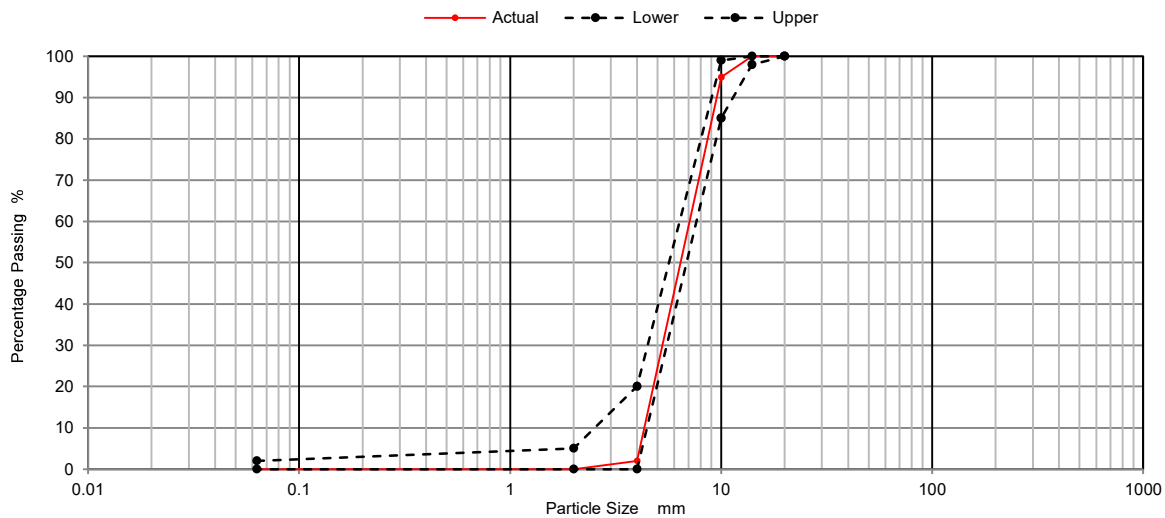


TEST REPORT
PARTICLE SIZE DISTRIBUTION BY WASHING & SIEVING METHOD

BS EN 933-1 : 2012



Client	Hills Quarry Products Ltd	Lab Ref	23-90632 - 696784
Project Name	Cerney Wick Quarry	Clients Ref	CWQ-23-25
Source of Material	Stockpile		
Sample Location	Stockpile	Date Sampled	02/02/2023
Material Description	4/10mm Single Size Coarse Aggregate	Sampled By	BH
Clients Specification	BSEN 12620 Coarse Aggregate 4/10mm Cat Gc85/20 & F1.5	Date Received	02/02/2023
Sampling Certificate	Client Instruction	Date Tested	08/02/2023



ISO 565 Sieve Size mm	% Passing Actual	Specification Limits (% Passing)		Pass or Fail
		Lower	Upper	
125.00	100			
80.00	100			
63.00	100			
40.00	100			
31.50	100			
20.00	100	100	100	Pass
16.00	100			
14.00	100	98	100	Pass
10.00	95	85	99	Pass
8.00	67			
6.30	31			
4.00	2	0	20	Pass
2.80	1			
2.00	< 1	0	5	Pass
1.00	< 1			
0.500	< 1			
0.250	< 1			
0.125	< 1			
0.063	< 0.1	0.0	2.0	Pass
FRACTIONS (differences in values passing selected sieves)				

Grading Analysis		
D ₁₀₀	mm	14
D ₆₀	mm	7.6
D ₁₀	mm	4.53
Uniformity Coefficient		2

Remarks

This sample of material complies with the grading requirements of the clients indicated specification
No compliance with uniformity coefficient is provided.

Ref E02 Rev 0 Apr-22	Page 1 of 1	Report No. 23-90632 - 696784-1-E02	Date Reported 09/02/2023	Checked AC	Approved
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