

Aggregate Results Summary



Material Type: .
 Product: 10/20mm Coarse Agg
 Material Code: A00HS20SS005

Quarry:
 Site:
 Size/Specs: BNL10/20 evaluated against BS EN 13043 Table 3

7 samples from 29/05/23 to 31/08/23 starting w with sample no. 1

Seq. No.	Sample No.	Sample date	Percentage Passing Sieves (mm)															Moisture %	Flakiness FI	Complies
			40	31.5	25	20	16	14	12.5	10	8	6.3	5	4	2	0.063				
1	4664	31/05/23	100	100	100	92	57	40	10	1	1	1	1	1	0	0.1	0.3	10	yes	
2	4776	09/06/23	100	100	100	91	47	38	7	2	2	1	1	1	1	0.7	0.6	10	yes	
3	4830	16/06/23	100	100	100	94	57	42	7	2	1	1	0	0	0	0.1	0.3	10	yes	
4	4895	25/06/23	100	100	100	92	43	32	6	2	0	0	0	0	0	0.1	0.3	7	yes	
5	4970	30/06/23	100	100	100	92	50	43	10	4	2	1	1	1	1	0.4	0.7	7	yes	
6	5545	22/08/23	100	100	100	92	59	53	9	2	1	1	1	1	1	0.6	0.4	7	yes	
7	5661	02/09/23	100	100	100	92	48	35	8	2	1	1	1	1	1	0.4	0.3	9	yes	
Target																				
Specified min			100	98		85				0				0		0.0				
Specified max				100		99				20				5		4.0		30		
Average			100.0	100.0	100.0	92.1	51.6	40.4	8.1	2.1	1.1	0.9	0.7	0.7	0.6	0.3	0.4	9		
Standard Deviation			0.0	0.0	0.0	0.9	6.1	6.8	1.6	0.9	0.7	0.4	0.5	0.5	0.5	0.3	0.2	2		
Minimum Value			100	100	100	91	43	32	6	1	0	0	0	0	0	0.1	0.3	7		
Maximum Value			100	100	100	94	59	53	10	4	2	1	1	1	1	0.7	0.7	10		