

Aggregate Results Summary

Material Type: Limestone

Product: 6.3/14mm

Material Code: 614

Quarry:

Site: FPC

Size/Specs: 6.3/14 evaluated against BS EN 12620

10 samples from 17/10/23 to 10/01/24 starting with sample no. 1

Seq. No.	Sample No.	Sample date	Percentage Passing Sieves (mm)														Moisture %	Flakiness FI	Complies
			31.5	25	20	16	14	12.5	10	8	6.3	5	4	2.8	0.063				
1	33303	17/10/23	100	100	100	99	93	68	14	2	2	2	2	2	2	1.3	5.1	8	yes
2	33477	24/10/23	100	100	100	99	87	62	16	7	5	5	5	5	2.6	7.1		yes	
3	33629	31/10/23	100	100	100	100	97	78	24	6	3	2	2	2	1.4	6.2		yes	
4	33700	06/11/23	100	100	100	100	90	63	14	2	2	2	2	2	1.2	5.9		yes	
5	33913	14/11/23	100	100	100	99	87	55	9	2	2	2	2	2	1.4	5.9		yes	
6	34242	28/11/23	100	100	100	99	93	73	28	10	7	5	5	4	1.8	6.9	4	yes	
7	34329	05/12/23	100	100	100	99	93	76	24	7	4	3	3	3	1.8	6.8		yes	
8	34592	15/12/23	100	100	100	100	95	71	18	4	3	3	3	2	1.6	5.8		yes	
9	34786	05/01/24	100	100	100	100	97	77	19	7	4	4	4	4	2.3	6.0		yes	
10	34926	10/01/24	100	100	100	99	88	61	16	4	3	3	3	3	1.8	5.7	3	yes	
Target																			
Specified min			100		98		85					0			0	0.0			
Specified max			100		100		100					20			5	0.0			
Average			100.0	100.0	100.0	99.4	92.0	68.4	18.2	5.1	3.5	3.1	3.1	2.9	1.7	6.1	5		
Standard Deviation			0.0	0.0	0.0	0.5	3.8	7.9	5.7	2.7	1.6	1.2	1.2	1.1	0.4	0.6	3		
Minimum Value			100	100	100	99	87	55	9	2	2	2	2	2	1.2	5.1	3		
Maximum Value			100	100	100	100	97	78	28	10	7	5	5	5	2.6	7.1	8		