

						Moisture Content %	Loss on Ignition %	Sulfuric Anhydride %	Silica Content%	Chloride Ion Content%	Available Alkalis Content%	Relative Strength % 7daysAcc.	Control Mix Strength Mpa	Test Mix Strength Mpa	Relative Density	Bulk Density Kg/M³	Surface Area m²/g
Boral Req. No.	Boral L.S.N.	Sample ID	Water Red.	Flow%	AS3583.2	AS3583.3	AS3583.8	Boral Method	AS3583.13	AS3583.12	ASTM C1240	ASTM C1240	ASTM C1240	AS3583.5	AS3582.3	AS 2879.4	
60617	173920	Ecotec - Monthly -Jan 16	2.3	100	1.2	2.2	0.4	91.9	0.144	0.7	105	31.7	33.3	2.26	637	20.0337	
60957	174545	Ecotec - Monthly -Feb 16	2.2	115	1.1	2.2	0.8	91.7	0.163	0.4	113	32.1	36.2	2.28	634	19.7455	
61387	175464	Ecotec - Monthly -March 16	2.1	108	1.4	2.3	0.9	90.7	0.163	0.4	110	35.2	38.8	2.27	642	19.4257	
61740	176630	Ecotec - Monthly -April 16	2.1	107	0.6	3.1	1	93.6	0.153	0.4	111	35.2	39	2.34	684	18.492	
62113	177614	Ecotec - Monthly -May 16	2.1	107	1	2.8	1.2	94.4	0.192	0.7	105	32.9	34.4	2.28	668	19.1713	
62555	179169	Ecotec - Monthly -June 16	2	106	0.9	3.1	0.5	95.2	0.211	0.3	105	36.9	38.6	2.27	659	21.2583	
62937	180119	Ecotec - Monthly -July 16	2	108	0.7	2.7	1	92.4	0.122	0.1	113	36.3	41	2.3	671	19.9536	
63364	181259	Ecotec - Monthly -August 16	2.0	104	0.7	2.9	0.7	90.6	0.217	0.2	104	37.1	38.4	2.27	677	18.8682	
	182376	Ecotec - Monthly - September 16	1.8	101	1.0	2.6	0.8	98.1	0.136	0.4	105	38	39.1	2.27	664	20.8595	
	183499	Ecotec - Monthly - October 16	1.8	100	1.1	2.7	0.6	96.6	0.145	0.3	111	34.9	38.9	2.27	657	19.1374	
	184376	Ecotec - Monthly - November 16	1.8	108	0.8	2.3	0.6	96.1	0.158	0.3	107	35.3	37.9	2.27	666	19.4236	
	185544	Ecotec - Monthly - December 16	1.8	108	0.7	3	0.06	96.5	0.2	0.4	105	35.1	36.7	2.26	671	19.9536	