



CERTIFICATE OF QUALITY

EcoPlus™ - Adani Flyash



Testing Laboratory **GB & Cement Australia**

Source of Sampling: **Auck / Mt / Wgtn / Bluff Service Centres**

Grade of Sample **Special Grade**

Issued to: **National Sales Manager**

Test Report No: **26#67**

Code	Date of Sampling	Supplier	Source	Moisture %	Loss on Ignition %	Passing 45 Micron %	Sulphate SO3 * %	Available Alkali * %	Total Alkali (Na2O Equiv) %	Relative Density	Relative* Water %	Strength* Index %	Chloride * %	Chemical Composition (SiO2 + Al2O3 + Fe2O3)
Mean				0.0	0.3	91.3	1.3	1.0	2.08	2.77	87.9	122.6	0.003	71.0
Standard Deviation				0.0	0.1	2.2	0.3	0.1	0.53	0.14	1.1	2.7	0.003	5.6
Min				0.0	0.1	86.3	0.8	0.9	1.35	2.54	86.0	119.0	0.002	63.1
Max				0.1	0.4	99.8	1.9	1.3	2.98	2.99	89.0	128.0	0.015	81.0
AS/NZS 3582.1-2016				<0.5	< 3.0	> 85	< 3.0					>105	<0.1	> 60%
260305-361	05/03/26	Adani	Mt Maunganui	0.0	0.1	91.5	1.2	#	2.09	2.75	#	#	0.003	71.2
260228-056	28/02/26	Adani	Eastport	0.0	0.4	90.3	1.4	#	1.91	2.84	#	#	0.002	69.7
260228-055	28/02/26	Adani	Wellington	0.0	0.4	90.3	1.1	#	2.57	2.67	#	#	0.002	75.9
260228-054	28/02/26	Adani	Mt Maunganui	0.0	0.2	90.1	1.1	#	2.83	2.62	#	#	0.002	75.8
260227-709	27/02/26	Adani	Mt Maunganui	0.0	0.1	92.0	1.2	#	2.75	2.55	#	#	0.002	73.7
260131-718	31/01/26	Adani	Mt Maunganui	0.1	0.2	89.8	0.9	#	2.95	2.57	#	#	0.002	80.1
260131-129	31/01/26	Adani	Wellington	0.1	0.2	90.3	0.8	1.0	2.98	2.54	86.0	124.0	0.002	81.0
260131-717	31/01/26	Adani	Wellington	0.1	0.1	88.8	0.9	#	2.07	2.78	#	#	0.003	71.4
260129-281	29/01/26	Adani	Mt Maunganui	0.0	0.2	89.9	0.9	1.0	2.95	2.56	86.0	127.0	0.002	80.4
251231-740	31/12/25	Adani	Eastport	0.0	0.3	91.4	1.7	0.9	1.49	2.93	87.0	127.0	0.002	65.2
251231-739	31/12/25	Adani	Bluff	0.1	0.1	99.8	1.3	1.1	2.38	2.75	88.0	128.0	0.002	75.2
251231-533	31/12/25	Adani	Mt Maunganui	0.0	0.1	91.4	1.7	0.9	1.36	2.99	89.0	123.0	0.002	64.3
251231-532	31/12/25	Adani	Wellington	0.1	0.3	90.7	1.7	0.9	1.35	2.97	89.0	121.0	0.003	63.1
251130-064	30/11/25	Adani	Mt Maunganui	0.0	0.3	90.4	1.6	1.0	1.55	2.89	87.0	119.0	0.003	63.7
251130-531	30/11/25	Adani	Wellington	0.0	0.3	92.3	0.9	1.2	1.48	2.89	89.0	119.0	0.002	67.6
251130-530	30/11/25	Adani	Eastport	0.0	0.3	91.9	1.4	0.9	1.63	2.84	89.0	122.0	0.002	67.9
251031-063	31/10/25	Adani	Wellington	0.0	0.2	92.5	1.0	0.9	1.58	2.81	87.0	123.0	0.002	71.2
251031-062	31/10/25	Adani	Mt Maunganui	0.0	0.3	91.3	1.4	0.9	1.60	2.84	87.0	123.0	0.002	67.4
251031-641	31/10/25	Adani	Eastport	0.1	0.4	92.3	1.3	0.9	1.82	2.75	87.0	122.0	0.002	73.0
250930-953	30/09/25	Adani	Wellington	0.0	0.3	91.6	1.8	1.2	1.87	2.88	89.0	122.0	0.002	64.7
250930-951	30/09/25	Adani	Mt Maunganui	0.0	0.3	91.2	1.5	1.0	2.11	2.79	88.0	119.0	0.002	71.5
250930-891	30/09/25	Adani	Bluff	0.0	0.4	86.3	0.9	1.3	2.55	2.62	89.0	122.0	0.002	79.6
250930-024	30/09/25	Adani	Eastport	0.0	0.3	91.1	1.5	1.2	2.21	2.79	89.0	119.0	0.002	70.1
250831-732	31/08/25	Adani	Wellington	0.1	0.3	91.3	1.9	1.2	1.85	2.88	89.0	123.0	0.004	66.5
250831-023	31/08/25	Adani	Eastport	0.0	0.3	93.0	1.9	1.2	1.96	2.88	87.0	123.0	0.015	65.5

Note: The above samples were tested as received in accordance with methods stated in the AS/NZS 3582.1:2016

Total alkali & chemical composition results outside the scope of accreditation.

Strength Index (%) is 7 day Accelerated

* Tested by Cement Australia, Nata Accredited Laboratory Nos: 187, 188

No result available at time of certificate issue

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Marley Korach-Salt
Chemical Technician



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Portland Works, Portland, Whangarei 0178