

Fly Ash Test Certificate
AS/NZS 3582.1 - 2016

Date	Shipment #	Depot	Moisture %	LOI %	45um %	SO ₃ %	Relative Density %	Relative Water %	Strength index %	NaEq %	Chloride %	Chemical composition %
14/08/2024	1	Clifton	0.04	0.40	93.4	0.1	2.15	94	90	1.0	<0.002	93.0
08/10/2024	1	Clifton	0.10	0.41	86.0	0.1	2.19	92	102	1.0	<0.002	94.6
01/11/2024	1	Clifton		0.42	92.8							
Mean			0.07	0.41	90.7	0.1	2.17	93	96	1.0	<0.5	93.8
Std Dev			0.04	0.01	4.1	0.0	0.0	1.4	8.5	0.0	0.0	1.1
AS/NZS3582.1:2016		Special	0.5	3.0	85	3.0			105		0.1	60
Specifications		Grade 1	0.5	4.0	75	3.0			75		0.1	60
		Grade 2	0.5	5.0	55	3.0					0.1	60
Samples taken in accordance with AS2350.1 and are tested in accordance with AS/NZS3582.1:2016.												
All testing performed by an IANZ / NATA approved Laboratory.												
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New Zealand Independent Cement
25 Esk Street, Level 6, Invercargill, New Zealand

Name: Steven Franc
Position: National Manager, Cement Technical & Sustainability



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