

### WET / DRY STRENGTH VARIATION OF AGGREGATE

**JOB INFORMATION**

Client	Gippsland Premium Quarries Pty Ltd
Address	PO Box 1
	Neerim Junction VIC
Project	7mm Pea Gravel

REPORT NUMBER **52L17-160/1**

**FILE DISTRIBUTION**

To Client
To Lab File Copy

Laboratory Number	Material Description & Nominal Size	Client Sample ID	Size Fraction Tested (mm)	Wet Dry Strength Variation Data			Weak Particles	
				Dry Strength (kN)	Wet Strength (kN)	Wet / Dry Strength Variation (%)	Sample Passing 2.36 (%)	Weak Particles (%)
S5946	Pea Gravel - 7mm	WSA PS 359	4.75 to 3.35	165	150	10	1.6	0.5
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-
-	-	-	-	-	-	-	-	-

**Test Methods:**

N	AS 1141.3.1 Sampling Aggregates
Y	AS 1411.22 Wet Dry Strength
Y	AS 1141.32 Weak Particles

Notes:

**Sampling**

Date Sampled	Unknown
Sampled By	Unknown
Sampling Comments	

**Test Cylinder Used:**

-	75 mm
Y	150 mm

NATA Accredited Laboratory No. 21  
The results of the tests, calibrations and/or measurements included in this document are traceable to Australian/national standards. Accredited for compliance with ISO/IEC 17025.



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