



**DISPATCH**

<b>Mail to:</b>	<b>Courier to:</b>
GEOCHEMPET SERVICES 28 Cameron Street Clontarf DC QLD 4019	GEOCHEMPET SERVICES 28 Cameron St Clontarf QLD 4019

**Billing Information**

Company Name:	
Billing Address:	
Contact Name:	Purchase Order:
Contact Phone:	ABN:
Report Delivery Email:	
Accounts Receivable Email:	

**Sample Information (1 form per sample)**

Sample Number/Label:	
Date Sampled:	Sample Type:
Quarry or Other Location of Sample Source:	
Project:	

**Standard Petrographic Report (C295) - analysis in relation to:**

Single rock type, 100-point count (G1a)	Single rock type, 600-point count (G1b)
Crushed river gravel or varied rock types (G4)	Petrographic report on sand (G5)
Use as Concrete Sand	Potential for Alkali-Silica Reactivity
Use as Concrete Aggregate	Use as Sealing Aggregate
Use as Road Base	Use in Asphalt
Use as Rail Ballast	Use as Rip Rap
Use as Marine Armour Rock	Use as Dimension Stone
Other Use:	

\*Sampling method AS1141.3.1 to be used as applicable

**Other Specialised Testing**

Secondary mineral counting as per AS1141.26 (G6a)	Standard petrographic report on a Hardened Concrete, C856 (G7) – Please provide specifics in email
Secondary mineral count with standard petro (G6b)	Shape analysis – API 19C (recommended practices Section 7 (G8) (Engineering)
Secondary mineral count within one thin section (G6c)	Quantitative XRD with Amorphous (G11)
Assessment of Asbestos material and petrographic report AS4964 (G2a)	Quantitative XRD with Amorphous & Clay Analysis (G12)
Assessment of Asbestos material by SEM/TEM (G2b)	X-Ray Fluorescence/Geochemical Analysis (G13)
Rock material weathering classification AS1726 (G9a)	Scanning Electron Microscopy (SEM) (G14)
Rock material weathering with standard petro (G9b)	Transmission Electron Microscopy (TEM) (G15)



# GEOCHEMPET SERVICES

PETROGRAPHIC, GEOLOGICAL & GEOCHEMICAL CONSULTANTS

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Brief petrographic report on exploration samples (G16a)	Air content assessment of concrete (G46)
Standard petrographic of exploration samples (G16b)	Equivalent quartz content, Schimazek method (G3a)
Friction ignition testing (G16c)	Equivalent quartz content, Schimazek, with petro (G3b)
Friction ignition testing with standard petro (G16d)	Shape analysis – API 19C (recommended practices Section 5 (G17) (Exploration)
Free Silica content and respirable Crystalline Silica, microscopic count (G10a)	Heavy mineral sands petrographic report (G18)
Free Silica content and respirable Crystalline Silica, quantitative XRD (G10b)	Duplicate thin section required (G44)
Free Silica Content and respirable Crystalline Silica, both microscopic count and quantitative XRD (G10c)	Other:

### SAFETY INFORMATION:

Samples Without Proper Notification of Hazards Will Delay Processing Until a Full Assessment is Provided By the Client: *Please Check All That Apply.*

**If any of the following hazards exist, please label the sample's box/container properly and double bag the sample.**

Toxic	Flammable	Radioactive
Asbestos - Bearing	Explosive	Pathogenic
Other (please specify)		

### Sample Sizes

<b>Rock Spall</b>	Fist size rock specimens	<b>Ballast</b>	20kg
<b>Core</b>	100 mm in length	<b>SMC Testing</b>	Three hand specimens
<b>Unconsolidated Material</b>	Aggregate: 5 kg, (Qld samples 20 kg as per Q188) Sand: 2 kg	<b>Concrete Core</b>	100 mm x 100 mm

SAMPLE INSTRUCTIONS ( <b>Please Circle</b> )*:	RETURN	DISCARD (after 3 months)
* Additional Costs Associated with Return/Disposal May Be Charged		

I declare that the above information is true and accurate and this form is a contract that accepts out terms and conditions and give consent to proceed with the above specified testing

<hr style="width: 80%; margin: 0 auto;"/> <p>Name</p>	<hr style="width: 80%; margin: 0 auto;"/> <p>Signature</p>
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