

GHD

Tuesday, May 29, 2018

Suite 3, Level 1 161-169 Baylis Street

Wagga Wagga NSW 2650

Attention: Nathan Szymanski



NATA Accredited Laboratory
Number: 9597

Accredited for compliance with
ISO/IEC 17025 - Testing

LABORATORY ANALYSIS REPORT

Report Number: 1805-0101

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For all enquiries related to this report please quote document number: 1805-0101

Facility:	Order #	
Sample Type	Collected By	Date Received
Air Particulates	Belinda Fourie	22-May-2018

EAL ID	Client ID. Date/Time sample taken	Test	Result (units)	Method Reference	Limit of Reporting
18May-0270	Tarcoola Site 1 24.04.18 to 22.05.18	Deposited Matter - Ash	6.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	14.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	21.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	14.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	35.2 g/m2/month	AS 3580.10.1:2003	0.2
18May-0271	Tarcoola Site 2 24.04.18 to 22.05.18	Deposited Matter - Ash	0.3 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.3 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	0.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	21.8 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	22.4 g/m2/month	AS 3580.10.1:2003	0.2
18May-0272	Tarcoola Site 4 24.04.18 to 22.05.18	Deposited Matter - Ash	2.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	1.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	4.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	1.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	5.6 g/m2/month	AS 3580.10.1:2003	0.2
18May-0273	Tarcoola Site 5 24.04.18 to 22.05.18	Deposited Matter - Ash	1.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.2 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	1.4 g/m2/month	AS 3580.10.1:2003	0.2

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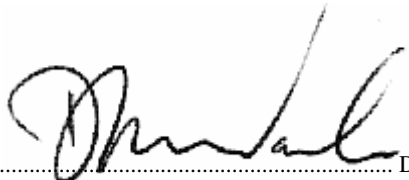
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<u>Facility:</u>		<u>Order #</u>			
<u>Sample Type</u>		<u>Collected By</u>		<u>Date Received</u>	
Air Particulates		Belinda Fourie		22-May-2018	
<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
18May-0273	Tarcoola Site 5 24.04.18 to 22.05.18	Deposited Matter - Soluble Solids	0.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	1.9 g/m2/month	AS 3580.10.1:2003	0.2

Note:

* NATA Accreditation does not cover the performance of this service.

Signed..... David Wade, Laboratory Manager.

All samples analysed as received.
All soil results are reported on a dry basis.
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Monday, July 16, 2018

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LABORATORY ANALYSIS REPORT

Report Number: 1806-0092

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For all enquiries related to this report please quote document number: 1806-0092

Facility:	Order #	
Sample Type	Collected By	Date Received
Air Particulates	B Fourie	21-June-2018

EAL ID	Client ID. Date/Time sample taken	Test	Result (units)	Method Reference	Limit of Reporting
18Jun-0439	Tarcoola Site 1 22.05.18 to 21.06.18 10.30am	Deposited Matter - Ash	0.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	1.0 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	1.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	2.1 g/m2/month	AS 3580.10.1:2003	0.2
18Jun-0440	Tarcoola Site 2 22.05.18 to 21.06.18 10.25am	Deposited Matter - Ash	0.8 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	1.1 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	1.0 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	2.2 g/m2/month	AS 3580.10.1:2003	0.2
18Jun-0441	Tarcoola Site 4 22.05.18 to 21.06.18 10.15am	Deposited Matter - Ash	2.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	1.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	3.9 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	<0.2 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	4.1 g/m2/month	AS 3580.10.1:2003	0.2
18Jun-0442	Tarcoola Site 5 22.05.18 to 21.06.18 10.05am	Deposited Matter - Ash	0.3 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	<0.2 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	0.5 g/m2/month	AS 3580.10.1:2003	0.2

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Report Number: 1806-0092

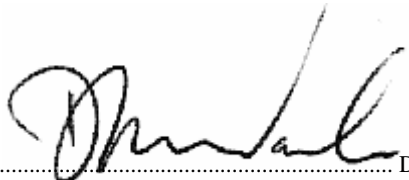
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<u>Facility:</u>	<u>Order #</u>				
<u>Sample Type</u>	<u>Collected By</u>			<u>Date Received</u>	
Air Particulates	B Fourie			21-June-2018	
<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
18Jun-0442	Tarcoola Site 5 22.05.18 to 21.06.18 10.05am				
		Deposited Matter - Soluble Solids	0.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	0.9 g/m2/month	AS 3580.10.1:2003	0.2

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Signed  David Wade, Laboratory Manager.

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LABORATORY ANALYSIS REPORT

Report Number: 1807-0084

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Facility:	Order #	
Sample Type	Collected By	Date Received
Air Particulates	B Fourie	19-July-2018

EAL ID	Client ID. Date/Time sample taken	Test	Result (units)	Method Reference	Limit of Reporting
18Jul-0367	Tarcoola Site 1 21.06.18 to 19.07.18	Deposited Matter - Ash	1.0 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	1.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	0.3 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	1.7 g/m2/month	AS 3580.10.1:2003	0.2
18Jul-0368	Tarcoola Site 2 21.06.18 to 19.07.18	Deposited Matter - Ash	0.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	1.0 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	0.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	1.4 g/m2/month	AS 3580.10.1:2003	0.2
18Jul-0369	Tarcoola Site 4 21.06.18 to 19.07.18	Deposited Matter - Ash	3.4 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	0.6 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	4.0 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Soluble Solids	0.8 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	4.8 g/m2/month	AS 3580.10.1:2003	0.2
18Jul-0370	Tarcoola Site 5 21.06.18 to 19.07.18	Deposited Matter - Ash	0.5 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Combustible Matter	<0.2 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Insoluble Solids	0.6 g/m2/month	AS 3580.10.1:2003	0.2

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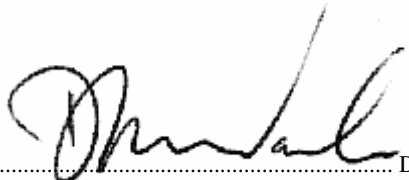
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Air Particulates		B Fourie		19-July-2018	
<u>EAL ID</u>	<u>Client ID.</u> Date/Time sample taken	<u>Test</u>	<u>Result (units)</u>	<u>Method Reference</u>	<u>Limit of Reporting</u>
18Jul-0370	Tarcoola Site 5 21.06.18 to 19.07.18				
		Deposited Matter - Soluble Solids	0.7 g/m2/month	AS 3580.10.1:2003	0.2
		Deposited Matter - Total Matter	1.3 g/m2/month	AS 3580.10.1:2003	0.2

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