



**ALS AIRBORNE DUST AND WATER
ANALYSIS AND TESTING REPORT**

REPORT TO: Walker Quarries

REPORT ON: Walker Quarries
Dust Results

REPORT NO: 24006082

PERIOD OF EXPOSURE: Dust - Typically 30 days +/- 2 days

SAMPLED BY: ALS Staff

REPORTED BY: J. Leard

REPORT DATE: 11-May-2017



Accreditation # 15784
Site # 11436

Accredited for compliance with ISO/IEC 17025.

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A Campbell Brothers Limited Company

**ALS AIRBORNE DUST
ANALYSIS AND TESTING REPORT**



WALKER QUARRY

Month May-17
Date Replaced 3/04/2017
Date Collected 5/05/2017

DUST GAUGE OBSERVATION

GAUGE	ANALYSIS OBSERVATIONS
DG#1	Clear, Insects, Fine Brown Dust & Coarse Brown Dust
DG#2	Clear, Insects, Fine Brown Dust & Coarse Brown Dust
DG#3	Clear, Insects, Organic Matter, Fine Green Dust & Coarse Brown/Green Dust
DG#4	Clear, Insects, Organic Matter, Fine Brown/Grey Dust, Coarse Brown/Black Dust

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METHODS OF ANALYSIS

Tests for results issued in this report have been carried out at the following NATA accredited laboratories in accordance with the methods as detailed below:-

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DUST

TEST	METHOD	LABORATORY
		ACIRL Lithgow NATA Accreditation #11436
Dust (Deposited matter gravimetric method)	3580.10.1	X

In accordance with "Methods for sampling and analysis of ambient air.
Method 10.1: Determination of particulate matter- Deposited matter-Gravimetric method"