

## RESULTS OF DUST MONITORING (Page 1 of 1)

7 dust samples supplied by Holmes's Pty Ltd on the 9th August, 2016 - Lab Job No. F2369

Exposure Period 7/7/16 - 5/8/16

Analysis requested by David Holmes.

(PO Box 848 CASINO NSW 2470)

Sample Site	EAL Code	Sample Comments	Diameter of Funnel (mm)	Sampling Days (days)	Sample Volume (L)	Deposit rate of Insoluble Solids Total Suspended Solids (SSt)		Deposit rate of:			
						(g/m <sup>2</sup> /month)	(mg/m <sup>2</sup> /day)	Ash (g/m <sup>2</sup> /month)	Combustible Matter (g/m <sup>2</sup> /month)	Soluble Matter (g/m <sup>2</sup> /month)	Total Solids (g/m <sup>2</sup> /month)
<i>Method Reference</i>						<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>
DDG01 RFS	F2369/1	..	150	29	0.600	0.2	5	0.2	0.0	0.7	0.9
DDG02 Haslaw	F2369/2	..	150	29	1.500	0.9	31	0.6	0.3	1.9	2.8
DDG03 George	F2369/3	Dirty	150	29	1.520	5.9	203	3.2	2.7	4.5	10.4
DDG04 Tracey	F2369/4	..	150	29	1.500	0.3	12	0.4	0.0	1.5	1.9
DDG05 Bate	F2369/5	..	150	29	1.550	0.5	17	0.5	0.0	1.6	2.1
DDG06 Somerville	F2369/6	Dark brown, cloudy	150	29	1.730	3.9	135	2.0	2.0	15.5	19.5
DDG07 Dockrell	F2369/7	Dirty	150	29	1.000	58.9	2,029	32.3	26.6	5.9	64.7

### METHODS REFERENCE

a. Australian Standard AS 3580.10.1.8.2.2-1991 (using Whatman 42 Ashless filter)

### NOTES

1. .. No data/ information
2. Total Suspended Solids = Mass deposition rate of insoluble solids
3. Per Month calculations incorporate 'Sampling Days' hence per Month actually refers to number of days sampled.