

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

7 dust samples supplied by Holmes's Pty Ltd on the 22nd June, 2016 - Lab Job No. F1221

Exposure Period 5/5/16 - 10/6/16

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		Deposit rate of:			
						Total Suspended Solids (SSt)		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)
						(g/m <sup>2</sup> /month)	(mg/m <sup>2</sup> /day)				
<i>Method Reference</i>						<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>	<i>a</i>
DDG01 RFS	F1221/1	..	150	36	1.950	1.6	46	0.5	1.1	1.8	3.4
DDG02 Haslaw	F1221/2	..	150	36	3.460	0.6	16	0.4	0.2	1.8	2.4
DDG03 George	F1221/3	..	150	36	3.350	2.0	55	1.2	0.8	3.2	5.1
DDG04 Tracey	F1221/4	..	150	36	3.270	0.2	7	0.2	0.1	1.5	1.7
DDG05 Bate	F1221/5	..	150	36	3.730	0.8	23	0.6	0.2	1.6	2.4
DDG06 Somerville	F1221/6	..	150	36	3.920	1.5	41	0.7	0.8	2.3	3.8
DDG07 Dockrell	F1221/7	Brown.orgainc matter	150	36	2.690	28.9	803	11.7	17.3	31.2	60.1

### METHODS REFERENCE

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

### NOTES

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