

RESULTS OF DUST MONITORING (Page 1 of 1)

7 dust samples supplied by Holmes's Pty Ltd on the 19th September, 2016 - Lab Job No. F3411

Exposure Period 5/8/16 - 5/9/16

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 (SS _T)		Deposit rate of:			
						(g/m ² /month)	(mg/m ² /day)	Ash (g/m ² /month)	Combustible Matter (g/m ² /month)	Soluble Matter (g/m ² /month)	Total Solids (g/m ² /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	F3411/1	..	150	31	0.700	0.2	6	0.1	0.0	0.6	0.8
DDG02 Haslaw	F3411/2	little bits of dirt, green colour	150	31	1.900	1.0	31	0.6	0.4	2.0	3.0
DDG03 George	F3411/3	low sample, leaves in sample	150	31	0.100	0.5	15	0.3	0.2	0.3	0.8
DDG04 Tracey	F3411/4	small particles of dirt	150	31	1.850	0.3	9	0.1	0.1	1.1	1.3
DDG05 Bate	F3411/5	..	150	31	2.000	0.2	7	0.2	0.0	1.0	1.3
DDG06 Somerville	F3411/6	..	150	31	2.100	0.3	9	0.1	0.2	1.2	1.5
DDG07 Dockrell	F3411/7	few dirt particles	150	31	0.700	0.6	18	0.3	0.3	0.6	1.2

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.