

RESULTS OF DUST MONITORING (Page 1 of 1)

7 dust samples supplied by Holmes's Pty Ltd on the 10th May, 2016 - Lab Job No. F0166

Exposure Period 4/4/16-5/5/16 (sample 5 Exposure period 5/2/16-5/5/16)

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 ² /month)	Combustible Matter (g/m ² /month)	Soluble Matter (g/m ² /month)	Total Solids (g/m ² /month)
						(g/m ² /month)	(mg/m ² /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	F0166/1	..	150	31	0.180	0.4	11	0.1	0.2	0.6	1.0
DDG02 Haslaw	F0166/2	..	150	31	1.060	0.6	20	0.2	0.4	1.8	2.4
DDG03 George	F0166/3	..	150	31	1.070	0.6	19	0.4	0.2	1.8	2.4
DDG04 Tracey	F0166/4	..	150	31	0.880	0.2	8	0.1	0.2	1.4	1.6
DDG05 Bate	F0166/5	..	150	90	3.150	1.8	20	1.1	0.7	3.9	5.7
DDG06 Somerville	F0166/6	organic matter present	150	31	1.150	2.2	71	0.9	1.3	2.8	5.0
DDG07 Dockrell	F0166/7	brown/dirt like presence	150	31	0.240	7.3	234	1.6	5.6	7.2	14.5

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.

