

RESULTS OF DUST MONITORING (Page 1 of 1)

6 dust samples supplied by Holmes's Pty Ltd on the 6th April, 2016 - Lab Job No. E9285

Exposure Period Sample 1,2,3,4 & 6 (2/3/16-4/4/16) Sample 5 (5/2/16-4/4/16)

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 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	E9285/1	..	150	33	0.240	0.2	6	0.1	0.1	0.5	0.7
DDG02 Haslaw	E9285/2	..	150	33	1.650	0.4	13	0.1	0.3	1.7	2.1
DDG03 George	E9285/3	Light brown/organic matter present	150	33	1.300	1.9	58	0.1	1.8	3.3	5.2
DDG04 Tracey	E9285/4	Light brown/organic matter present	150	33	1.800	0.7	21	0.0	0.7	1.8	2.5
DDG06 Somerville	E9285/5	Light brown/organic matter present	150	66	3.500	8.3	126	2.8	5.5	23.7	32.0
DDG07 Dockrell	E9285/6	Brown/organic matter present	150	33	0.240	3.9	117	1.1	2.8	3.4	7.3

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.

