

## February 2018 - Dust Monitoring Register



Air Monitoring for Solid Particles is conducted monthly - Units of measure: g/m2/month								
Contractor	Location	Sample Name	Sample Number	Sample Comments	Sampling Days	Sample Volume (L)	Target Total Suspended Solids (g/m2/month)	Total Suspended Solids (g/m2/month)
Lendlease	RRB- January	RRB - S	RRB - S	Funnel was blocked with organic matter. The area was recently mowed	29	2.7	<4	3.3
Lendlease	RRB- January	RRB - N	RRB - N	-	29	2.55	<4	0.1
Lendlease	RRB- January	RRB - C	RRB - C	-	29	2.5	<4	0.7
BGC	Portion A Section 4	Dust	DDG03	Cloudy/green algae with frog	28	-	<4	12.0
BMD - Diversion Lanes	Portion B	Dust	DDG1	insects/org. matter	28	3.420	<4	2.5
BMD - Diversion Lanes	Portion B	Dust	DDG2	cloudy/insects/org. matter	28	2.490	<4	7.4
BMD - Diversion Lanes	Portion B	Dust	DDG3	0.2L milli Q added/insects/org. matter / funnel missin	28	0.280	<4	0.9
BMD - Diversion Lanes	Portion B	Dust	DDG4	cloudy/insects/org. matter	28	2.640	<4	4.5
BMD - Diversion Lanes	Portion B	Dust	DDG5	insects	28	3.090	<4	0.8
BMD - Diversion Lanes	Portion B	Dust	DDG6	cloudy/insects/org. matter	32	Pending	<4	5.4
BMD - Diversion Lanes	Portion B	Dust	DDG7	cloudy brown/org. matter/insects	32	Pending	<4	11.4
BMD - Diversion Lanes	Portion B	Dust	DDG8	0.2L milli Q added / funnel missing	32	Pending	<4	0.3
BMD - Diversion Lanes	Portion B	Dust	DDG9	insects/org. matter	32	Pending	<4	1
BMD - Diversion Lanes	Portion B	Dust	DDG10	insects/org. matter	32	Pending	<4	2.1
BMD - Diversion Lanes	Portion B	Dust	DDG11	insects/org. matter	32	Pending	<4	1.6
BMD - Diversion Lanes	Portion B	Dust	DDG12	insects/org. matter	32	Pending	<4	1.4
BMD - Diversion Lanes	Portion B	Dust	DDG14	insects/org. matter	32	Pending	<4	0.6
CPB	Portion C	7-1 Serendipity	7-1 Serendipity	-	31	1.63	≤ 4	0.85
CPB	Portion C	7-2 New Italy	7-2 New Italy	-	31	NA	≤ 5	NA
CPB	Portion C	7-3 Whites Rd	7-3 Whites Rd	-	31	NA	≤ 4	NA
CPB	Portion C	7-Control	7-Control	-	31	NA	≤ 5	NA
CPB	Portion C	8-1 Gap Rd	8-1 Gap Rd	-	31	2.13	≤ 4	0.26
CPB	Portion C	8-2 Watson St	8-2 Watson St	-	31	NA	≤ 5	NA
CPB	Portion C	8-4 Lang Hill	8-4 Lang Hill	-	31	1.65	≤ 4	0.7
Lendlease	Portion D	DDG01		-	29	2.55	≤ 4	0.1
Lendlease	Portion D	DDG02		A lot of Bugs. Yard has been mowed in last week	29	2	≤ 4	1.2
Lendlease	Portion D	DDG03		Some material on funnel. Cattle in adjacent paddock	29	0.5	≤ 4	0.5
Lendlease	Portion D	DDG04		Some material on funnel.	29	1.3	≤ 4	1.3
Lendlease	Portion D	DDG05		Some bugs. Recent slashing of Koala Tree paddock.	29	0.2	≤ 4	0.2
Lendlease	Portion D	DDG06		Some material in funnel.	29	0.2	≤ 4	0.2
Lendlease	Portion D	DDG07		Some bugs in sample.	29	0.3	≤ 4	0.3
Lendlease	Portion D	DDG08		Some material in funnel. Large bug in sample.	29	0.6	≤ 4	0.6
Lendlease	Portion D	DDG09		Some material in funnel.	29	1.6	≤ 4	1.6
Lendlease	Portion D	DDG10		Some bugs in sample.	29	1.4	≤ 4	1.4
Lendlease	Portion D	DDG11		Fairly clear sample.	29	0.2	≤ 4	0.2
Lendlease	Portion D	DDG12		Material in funnel and some organic matter.	29	3.8	≤ 4	3.8
Lendlease	Portion D	DDG13		Some material in funnel.	29	2.5	≤ 4	2.5

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Lendlease	Portion D	Control		Sample location vandalised-Monitoring equipment stolen. No sample taken.	N/A		≤ 4	N/A
Quickway	Portion D S10	D05		Result on 20/03/18				
Quickway	Portion D S10	D52		Result on 20/03/18				
Quickway	Portion D S10	D53		Result on 20/03/18				
Seymour Whyte Constructions	Portion A	DDG1	1	fine org. matter/leaf	31		<4	0.419
Seymour Whyte Constructions	Portion A	DDG2	2	fine org. matter/leaves/slightly yellow	31		<4	2.479
Seymour Whyte Constructions	Portion A	DDG3	3	dark yellow/spider/grey algae	31		<4	1.850
Seymour Whyte Constructions	Portion A	DDG4	4	fine org. matter/ants/slightly cloudy	31		<4	0.404
Seymour Whyte Constructions	Portion A	DDG5	5	fine org. matter/dark yellow/leaves/bugs	31		<4	1.562
Seymour Whyte Constructions	Portion A	DDG6	6	fine org. matter/light yellow/bark/leaves	31		<4	2.191
Seymour Whyte Constructions	Portion A	DDG7	7	fine org. matter/cloudy/twigs/feather	31		<4	2.251
Seymour Whyte Constructions	Portion A	DDG8	8	slightly yellow/cloudy/brown algae	31		<4	0.722
Seymour Whyte Constructions	Portion A	DDG9	9	yellow/cloudy/twigs/leaves/brown algae	31		<4	1.494
Seymour Whyte Constructions	Portion A	DDG10	10	cloudy/slightly yellow/fine org. matter/brown algae	31		<4	3.476
Seymour Whyte Constructions	Portion A	DDG11	11	fine org. matter/bee/ants	31		<4	0.749
Seymour Whyte Constructions	Portion A	DDG12	12	fine org. matter	31		<4	0.479
Seymour Whyte Constructions	Portion A	DDG13	13	dark yellow/leaves/fine org. matter/brown algae	31		<4	2.532
Seymour Whyte Constructions	Portion A	DDG14	14	slightly yellow/twigs/fine org. matter	31		<4	1.917
Seymour Whyte Constructions	Portion A	DDG15	15	bugs/fine org. matter	31		<4	1.639
Seymour Whyte Constructions	Portion A	DDG16	16	slightly yellow/bugs/ants/fine org. matter	31		<4	1.790
Seymour Whyte Constructions	Portion A	DDG17	17	slightly cloudy/twigs/fine org. matter	31		<4	3.614
Seymour Whyte Constructions	Portion A	DDG18	18	light brown/cloudy/leaves/fine org. matter	31		<4	7.067
Seymour Whyte Constructions	Portion A	DDG19	19	light yellow/twigs/fine org. matter	31		<4	2.496
Seymour Whyte Constructions	Portion A	DDG20	20	dark yellow/brown/twig/leaves/fine org. matter	31		<4	5.252
Seymour Whyte Constructions	Portion A	DDG21	21	mosquitoes/fine org. matter/twigs	31		<4	0.323
Seymour Whyte Constructions	Portion A	DDG22	22	leaves/fine org. matter	31		<4	1.637
Seymour Whyte Constructions	Portion A	DDG23	23	fly/bugs/fine org. matter	31		<4	1.287

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Seymour Whyte Constructions	Portion A	DDG24	24	cloudy/org. matter	31		<4	21.666
Seymour Whyte Constructions	Portion A	DDG25	25	brown/org. matter	31		<4	2.798
Seymour Whyte Constructions	Portion A	DDG26	26	org. matter	31		<4	0.872
Seymour Whyte Constructions	Portion A	DDG27	27	insects/org. matter	31		<4	1.205
Seymour Whyte Constructions	Portion A	DDG28	28	cloudy/insects/org. matter	31		<4	2.208
Seymour Whyte Constructions	Portion A	DDG29	29	org. matter	31		<4	1.040
Seymour Whyte Constructions	Portion A	DDG30	30	leaves/org. matter	31		<4	3.382
Seymour Whyte Constructions	Portion A	DDG31	31	cloudy/org. matter	31		<4	3.192
SEECivil	Portion B	DDG3	G6694/5	Insects / seeds	36	0.33	<4	0.600
SEECivil	Portion B	DDG4	G6694/6	Insects / organic matter	36	0.29	<4	0.400
SEECivil	Portion C	DDG1	1	yellow /org matter	36	2.27	<4	1.600
SEECivil	Portion C	DDG2	2	insects / org matter	36	2.34	<4	0.300
SEECivil	Portion C	DDG3	3	org matter	36	2.37	<4	0.900
SEECivil	Portion C	DDG4	4	inserts / org matter	36	1.46	<4	0.300
SEECivil	Portion C	MCC DDG3	5	insects / seeds	36	0.33	<4	0.600
SEECivil	Portion C	MCC DDG4	6	insects / org matter	36	0.29	<4	0.400
AFHJV	Harwood Portion E	DDG1	DDG1	insects	29		≤ 4	0.467
AFHJV	Harwood Portion E	DDG2	DDG2		29		≤ 4	0.958
AFHJV	Harwood Portion E	DDG3	DDG3		29		≤ 4	1.188
AFHJV	Harwood Portion E	DDG4	DDG4	cloudy/org. matter/frog	29		≤ 4	6.791
AFHJV	Harwood Portion E	DDG5	DDG5	insects	29		≤ 4	0.609