

July 2020 - Dust Monitoring Register



Licensee: Laing O'Rourke Australia Construction Pty Ltd
 Premises: Woolgoolga to Ballina Pacific Highway Upgrade Project, Harwood NSW 2465
 Licence No: 20713

						Air Monitoring for Solid Particles is conducted monthly - Units of measure: g/m2/month							
						Laboratory Results							
Contractor	Location	Exposure Period - Date on Date off (DD/MM/YY)	Sample Gauge Number	Sample Name	Sample Comments	Sampling Days	Sample Volume (L)	Target Total Suspended Solids (g/m2/month)	Total Suspended Solids (g/m2/month) <4	Ash (g/m2/month)	Combustible Matter (g/m2/month)	Soluble Matter (g/m2/month)	Grand Total Solids (g/m2/month)
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG02	Tyndale		34	1.97	≤ 4	0.14	0.06	0.08	0.56	0.70
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG03	Maloneys		34	2.1	≤ 4	0.17	0.06	0.10	0.66	0.83
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG04	Byrons Lane		34	2.18	≤ 4	0.46	0.22	0.24	0.87	1.33
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG05	Shark Creek		34	2.65	≤ 4	3.04	0.79	2.25	7.31	10.36
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG07	Clyde Essex Drive		34	2.55	≤ 4	2.72	0.59	2.12	7.24	9.96
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG1A	Schwolberg St		34	2.12	≤ 4	0.32	0.08	0.23	0.57	0.89
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG08	Causleys		34	2.2	≤ 4	0.44	0.24	0.24	0.54	0.98
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG09	BP Lane		34	2.25	≤ 4	0.73	0.34	0.39	0.90	1.63
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG10	Visitor Info Centre		34	1.93	≤ 4	2.38	1.09	1.28	1.50	3.88
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG11	Motel		34	2.1	≤ 4	0.25	0.07	0.08	0.55	0.80
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG12	M1 Norley - Byron		34	2.4	≤ 4	0.30	0.00	0.30	0.76	1.06
BGC / NRW	A S4	24/06/2020 - 28/07/2020	DG13	Tyndale		34	1.9	≤ 4	0.89	0.19	0.70	0.78	1.67
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-05	Fill 5.4 East, Yamba Interchange	...	32	1.600	≤ 4	0.3	0.2	0.1	1.2	1.5
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-08	Serpentine Channel North	...	32	1.750	≤ 4	0.41	0.20	0.20	1.56	1.97
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-10	Chatsworth Village	...	32	1.700	≤ 4	0.3	0.2	0.1	1.3	1.6
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-11	Fischers Lane - Control Gauge	...	32	1.350	≤ 4	4.54	3.90	0.64	1.11	5.65
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-12	Fischers Lane	...	32	1.540	≤ 4	0.29	0.18	0.11	1.23	1.52
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-13	Mororo Bridge South West	...	32	1.850	≤ 4	1.83	0.95	0.88	2.61	4.44
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-14	Garretts Lane West	...	32	1.650	≤ 4	0.16	0.11	0.05	1.36	1.52
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-15	Garretts Lane North	...	32	1.580	≤ 4	4.02	0.67	3.35	4.30	8.32
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-16	Iuka Road Compound	...	32	1.610	≤ 4	0.19	0.15	0.03	1.28	1.47
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-17	Woombah Woods Caravan Park	...	32	1.800	≤ 4	0.44	0.27	0.17	1.51	1.95
Pacific Complete	Portion B Section 5	05/06/2020 - 07/07/2020	DDG 5-18	Castles Stockpile Area	...	32	1.550	≤ 4	1.50	0.80	0.70	2.32	3.82
BMD	C S 6	22/04/20 - 22/05/20	Ellem Property	DDG15	..	31	0.65	≤ 4	0.3	0.2	0.1	0.5	0.8
BMD	C S 6	22/04/20 - 22/05/20	McLaren Property	DDG16	..	31	0.70	≤ 4	1.1	0.7	0.4	1.0	2.1
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG7 Control	J5376/1	..	28	1.15	≤ 4	0.6	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG7-1	J5376/2	..	28	1.00	≤ 4	0.3	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG7-2	J5376/3	..	28	1.10	≤ 4	2.3	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG7-3	J5376/4	..	28	1.10	≤ 4	0.6	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG8-1	J5376/5	Cloudy	28	1.55	≤ 4	2.2	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG8-2	J5376/6	..	28	1.10	≤ 4	1.6	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG8-4	J5376/7	..	28	1.45	≤ 4	0.4	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG8-5	J5376/8	Cloudy	28	1.30	≤ 4	2.2	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG9-2	J5376/9	..	28	1.65	≤ 4	0.8	..	..	..	..
CPB	C S 7 8 & 9	24/04/2020 - 22/05/2020	DDG9-3	J5376/10	..	28	1.60	≤ 4	0.3	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG7 Control	J5376/1	..	39	1.68	≤ 4	1.7	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG7-1	J5376/2	..	39	1.55	≤ 4	1.6	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG7-2	J5376/3	..	39	1.55	≤ 4	1.6	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG7-3	J5376/4	..	39	1.63	≤ 4	1.6	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG8-1	J5376/5	..	39	1.66	≤ 4	1.7	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG8-2	J5376/6	..	39	1.75	≤ 4	1.8	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG8-4	J5376/7	..	39	2.00	≤ 4	2.0	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG8-5	J5376/8	..	39	1.70	≤ 4	1.7	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG9-2	J5376/9	..	39	2.15	≤ 4	2.2	..	..	..	..
CPB	C S 7 8 & 9	23/05/2020 - 29/06/2020	DDG9-3	J5376/10	..	39	2.10	≤ 4	2.1	..	..	..	..
Quickway	D S10 & 11	07/05/2020 - 05/06/2020	DDG 10-06	J4595/1	..	29	1.25	≤ 4	0.5	0.1	0.4	1.1	1.6
Quickway	D S10 & 11	07/05/2020 - 05/06/2020	DDG 10-07	J4595/2	..	29	1.35	≤ 4	0.3	0.0	0.3	1.0	1.3
Quickway	D S10 & 11	07/05/2020 - 05/06/2020	DDG 10-15	J4595/3	..	29	1.90	≤ 4	0.3	0.1	0.2	0.7	0.9

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										Ash (g/m2/month)	Combustible Matter (g/m2/month)	Soluble Matter (g/m2/month)	Grand Total Solids (g/m2/month)
Quickway	D S10 & 11	07/05/2020 - 05/06/2020	DDG 11-02	J45954		29	1.88	≤ 4	0.9	0.2	0.7	1.6	2.5
Quickway	D S10 & 11	05/06/2020 - 07/07/2020	DDG 10-06	J5765/1		32	2.20	≤ 4	0.3	0.0	0.3	2.0	2.3
Quickway	D S10 & 11	05/06/2020 - 07/07/2020	DDG 10-07	J5765/2		32	2.10	≤ 4	1.0	0.1	0.9	2.1	3.1
Quickway	D S10 & 11	05/06/2020 - 07/07/2020	DDG 10-15	J5765/3		32	2.23	≤ 4	0.3	0.0	0.2	1.8	2.1
Quickway	D S10 & 11	05/06/2020 - 07/07/2020	DDG 11-02	J57654		32	1.60	≤ 4	0.7	0.4	0.3	1.4	2.1