

## August 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													
Contractor	Location	Exposure Period - Date on Date off (DD/MM/YY)	Sample Gauge Number	Sample Name	Sample Comments	Laboratory Results							
						Sampling Days	Sample Volume (L)	Target Total Suspended Solids (g/m2/month)	Total Suspended Solids (g/m2/month) <4 g/m2/month	Ash (g/m2/month)	Combustible Matter (g/m2/month)	Soluble Matter (g/m2/month)	Grand Total Solids (g/m2/month)
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG02	Tyndale		30	0.65	≤ 4	0.14	0.06	0.08	0.56	0.70
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG03	Maloneys		30	0.70	≤ 4	0.17	0.06	0.10	0.66	0.83
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG04	Byrons Lane		30	0.68	≤ 4	0.46	0.22	0.24	0.87	1.33
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG05	Shark Creek		30	0.65	≤ 4	3.04	0.79	2.25	7.31	10.36
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG07	Clyde Essex Drive		30	0.65	≤ 4	2.72	0.59	2.12	7.24	9.95
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG1A	Schwonberg St		30	0.72	≤ 4	0.32	0.08	0.23	0.57	0.89
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG08	Causleys		30	0.33	≤ 4	0.44	0.20	0.24	0.54	0.98
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG09	BP Lane		30	0.73	≤ 4	0.73	0.34	0.39	0.90	1.63
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG10	Visitor Info Centre		30	0.60	≤ 4	2.38	1.09	1.28	1.50	3.88
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG11	Motel		30	0.70	≤ 4	0.25	0.17	0.25	0.55	0.80
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG12	M1 Norley - Byron		30	0.74	≤ 4	0.30	0.00	0.30	0.76	1.05
NRW / BGC	A S4	28/07/2020 - 26/08/2020	DG13	Tyndale		30	0.54	≤ 4	0.89	0.19	0.70	0.78	1.67
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-05	Fill 5.4 East, Yamba Interchange		29	2.22	≤ 4	1.10	0.2	0.9	1.1	2.2
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-08	Serpentine Channel North		29	2.50	≤ 4	1.02	0.5	0.6	0.9	1.9
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-10	Chatsworth Village		29	1.80	≤ 4	1.00	0.4	0.6	0.9	1.9
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-11	Fischers Lane - Control Gauge		29	2.20	≤ 4	3.61	2.7	0.9	0.6	4.2
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-12	Fischers Lane		29	1.92	≤ 4	0.88	0.4	0.5	0.5	1.4
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-13	Mororo Bridge South West		29	2.00	≤ 4	1.90	0.9	1.0	1.6	3.5
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-14	Garretts Lane West		29	2.00	≤ 4	0.63	0.2	0.4	0.9	1.5
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-15	Garretts Lane North		29	1.63	≤ 4	3.05	1.0	2.0	3.8	6.9
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-16	Iluka Road Compound		29	1.83	≤ 4	0.71	0.3	0.4	0.5	1.2
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-17	Woolbah Woods Caravan Park		29	2.00	≤ 4	0.73	0.3	0.4	0.9	1.6
Pacific Complete	B S5	07/07/2020 - 05/08/2020	DDG 5-18	Castles Stockpile Area		29	1.75	≤ 4	2.77	1.1	1.7	1.3	4.0
CPB	C	30/06/2020 - 30/07/2020	DDG7 Control	J66541	..	32	2.55	≤ 4	0.22				
CPB	C	30/06/2020 - 30/07/2020	DDG7-1	J66542	..	32	2.15	≤ 4	0.00				
CPB	C	30/06/2020 - 30/07/2020	DDG7-2	J66543	..	32	2.23	≤ 4	1.82				
CPB	C	30/06/2020 - 30/07/2020	DDG7-3	J66544	..	32	2.40	≤ 4	0.41				
CPB	C	30/06/2020 - 30/07/2020	DDG8-1	J66545	..	32	2.50	≤ 4	0.53				
CPB	C	30/06/2020 - 30/07/2020	DDG8-2	J66546	..	32	2.50	≤ 4	0.66				
CPB	C	30/06/2020 - 30/07/2020	DDG8-4	J66547	..	32	3.32	≤ 4	0.49				
CPB	C	30/06/2020 - 30/07/2020	DDG8-5	J66548	..	32	2.55	≤ 4	0.35				
CPB	C	30/06/2020 - 30/07/2020	DDG9-2	J66549	..	32	3.15	≤ 4	0.50				
CPB	C	30/06/2020 - 30/07/2020	DDG9-3	J665410	..	32	3.00	≤ 4	0.35				
CPB	C	31/07/2020 - 25/08/2020	DDG7 Control	J75321	..	26	0.50	≤ 4	0.56				
CPB	C	31/07/2020 - 25/08/2020	DDG7-1	J75322	..	26	0.65	≤ 4	0.23				
CPB	C	31/07/2020 - 25/08/2020	DDG7-2	J75323	..	26	0.50	≤ 4	1.03				
CPB	C	31/07/2020 - 25/08/2020	DDG7-3	J75324	..	26	0.55	≤ 4	0.54				
CPB	C	31/07/2020 - 25/08/2020	DDG8-1	J75325	..	26	0.45	≤ 4	1.74				
CPB	C	31/07/2020 - 25/08/2020	DDG8-2	J75326	..	26	0.35	≤ 4	2.09				
CPB	C	31/07/2020 - 25/08/2020	DDG8-4	J75327	..	26	0.30	≤ 4	0.39				
CPB	C	31/07/2020 - 25/08/2020	DDG8-5	J75328	..	26	0.25	≤ 4	1.99				
CPB	C	31/07/2020 - 25/08/2020	DDG9-2	J75329	..	26	0.55	≤ 4	0.50				
CPB	C	31/07/2020 - 25/08/2020	DDG9-3	J753210	..	26	0.50	≤ 4	0.39				
Quickway	D	07/07/2020 - 05/08/2020	DDG 10-06	J68461		29	2.90	≤ 4	0.61	0.0	0.6	1.3	1.9
Quickway	D	07/07/2020 - 05/08/2020	DDG 10-07	J68462		29	2.90	≤ 4	0.65	0.1	0.6	1.2	1.8
Quickway	D	07/07/2020 - 05/08/2020	DDG 10-15	J68463		29	3.10	≤ 4	0.91	0.3	0.6	1.7	2.6
Quickway	D	07/07/2020 - 05/08/2020	DDG 11-02	J68464		29	2.80	≤ 4	1.18	0.7	0.5	1.4	2.6