

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	04/01/23	11:30	7.4	90	13	4	1.0	0.11	<0.5
W2	04/01/23	11:30	7.4	95	12	5	1.0	<0.1	<0.5
GW1	04/01/23	11:30	7.1	300					

Job No: SAL28485B
Client Order:
Sample Type: DUST GAUGES
Date Received: 04/01/23
Date Completed: 16/01/23

Analytes	Date	Time	m	S(t)	m(i)	S(i)	m(a)	S(a)
Units			gms	g/m2/mth	gms	g/m2/mth	gms	g/m2/mth
D1	04/01/23	10:30	0.0748	1.12				
D2	04/01/23	11:30	0.1217	3.77				
D3	04/01/23	11:30	0.0928	2.14				
D4	04/01/23	11:30	0.2883	13.2	0.2280	12.9	0.1325	7.5

Exposure: 30 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	03/02/23	10:47	6.9	85	15	7	0.6	<0.1	<0.5
W2	03/02/23	10:59	6.8	90	15	4	0.9	0.18	<0.5
GW1	03/02/23	10:50	6.9	270					

Job No: SAL28510B
Client Order:
Sample Type: DUST GAUGES
Date Received: 06/02/23
Date Completed: 20/02/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	03/02/23	10:47	0.0780	1.30
D2	03/02/23	9:37	0.0984	2.46
D3	03/02/23	9:51	0.0742	1.09
D4	03/02/23	10:10	0.1206	3.71

Exposure: 30 days

Analytes		Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units					uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1		03/03/23	11:05	7.1	95	9.6	8	1.3	<0.1	<0.5
W2		03/03/23	11:16	7.2	90	9.1	7	0.5	<0.1	<0.5
GW1		03/03/23	12:05	7.1	300					

Job No: SAL28534B
 Client Order:
 Sample Type: DUST GAUGES
 Date Received: 03/03/23
 Date Completed: 22/03/23

Analytes		Date	Time	m	S(t)
Units				gms	g/m2/mth
D1		03/03/23	11:55	0.1185	3.59
D2		03/03/23	10:34	0.1193	3.64
D3		03/03/23	10:45	0.0991	2.50
D4		03/03/23	10:57	0.1230	3.85

Exposure: 25 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	03/04/23	11:13	7.0	90	7.2	7	1.0	0.10	<0.5
W2	03/04/23	11:23	7.1	90	6.9	9	0.9	0.11	<0.5
GW1	03/04/23	11:47	7.1	290					

Job No: SAL28560B
Client Order:
Sample Type: DUST GAUGES
Date Received: 03/04/23
Date Completed: 21/04/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	03/04/23	11:12	0.1243	3.92
D2	03/04/23	10:32	0.1021	2.67
D3	03/04/23	10:52	0.1005	2.58
D4	03/04/23	11:01	0.1150	3.40

Exposure: 31 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P
Units				uS/cm	NTU	mg/L	mg/L	mg/L
W1	02/05/23	12:15	7.3	95	14	5	1.1	<0.1
W2	02/05/23	12:30	7.2	95	13	7	0.9	<0.1
GW1	02/05/23	12:53	7.3	240				

Job No: SAL28583B

Client Order:

Sample Type: DUST GAUGES

Date Received: 02/05/23

Date Completed: 15/05/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	02/05/23	12:44	0.1195	3.65
D2	02/05/23	11:30	0.1065	2.91
D3	02/05/23	11:45	0.0900	1.98
D4	02/05/23	12:05	0.1225	3.82

Exposure: 29 days

TPH
mg/L
<0.5
<0.5

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	01/06/23	12:40	7.2	100	18	16	0.6	<0.1	<0.5
W2	01/06/23	12:52	7.2	100	20	11	0.9	<0.1	<0.5
GW1	01/06/23	13:14	7.0	250					

Job No: SAL28583B
Client Order:
Sample Type: DUST GAUGES
Date Received: 02/05/23
Date Completed: 15/05/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	01/06/23	13:04	0.0848	1.69
D2	01/06/23	12:10	0.0809	1.47
D3	01/06/23	12:16	0.0868	1.80
D4	01/06/23	12:30	0.0986	2.47

Exposure: 29 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	03/07/23	11:15	7.3	100	16	10	1.3	<0.1	<0.5
W2	03/07/23	11:25	7.2	100	17	11	0.7	0.10	<0.5
GW1	03/07/23	11:55	6.8	270					

Job No: SAL28629B
Client Order:
Sample Type: DUST GAUGES
Date Received: 03/07/23
Date Completed: 21/07/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	03/07/23	11:41	0.0769	1.24
D2	03/07/23	10:35	0.0735	1.01
D3	03/07/23	10:45	0.0633	0.45
D4	03/07/23	11:05	0.1252	3.84

Exposure: 31 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	31/07/23	11:13	6.9	95	14	9	0.7	<0.1	<0.5
W2	31/07/23	11:26	6.9	95	14	9	0.5	<0.1	<0.5
GW1	31/07/23	11:44	7.0	270					

Job No: SAL28650B

Client Order:

Sample Type: DUST GAUGES

Date Received: 31/07/23

Date Completed: 11/08/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	31/07/23	11:35	0.1186	3.85
D2	31/07/23	10:40	0.0846	1.80
D3	31/07/23	10:48	0.0742	1.16
D4	31/07/23	10:57	0.0962	2.50

Exposure: days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	30/08/23	11:55	7.2	90	19	13	0.4	<0.1	<0.5
W2	30/08/23	12:46	7.1	90	19	10	0.4	<0.1	<0.5
GW1	30/08/23	12:30	7.3	260					

Job No: SAL28674B
Client Order:
Sample Type: DUST GAUGES
Date Received: 30/08/23
Date Completed: 13/09/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	30/08/23	12:20	0.1133	3.30
D2	30/08/23	11:12	0.0660	0.62
D3	30/08/23	11:35	0.0637	0.49
D4	30/08/23	11:45	0.0853	1.71

Exposure: 30 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	29/09/23	13:43	7.1	80	14	16	0.6	<0.1	<0.5
W2	29/09/23	14:28	7.1	80	15	16	0.6	<0.1	<0.5
GW1	29/09/23	14:15	7.2	230					

Job No: SAL28709B
Client Order:
Sample Type: DUST GAUGES
Date Received: 29/09/23
Date Completed: 18/10/23

Analytes	Date	Time	m	S(t)	m(i)	S(i)	m(a)	S(a)
Units			gms	g/m2/mth	gms	g/m2/mth	gms	g/m2/mth
D1	29/09/23	13:57	0.5748	29.4	0.5036	28.5	0.2951	16.7
D2	29/09/23	13:12	0.0818	1.51				
D3	29/09/23	13:21	0.0788	1.35				
D4	29/09/23	13:32	0.0844	1.67				

Exposure: 30 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	25/10/23	09:55	7.1	90	11	5	0.6	<0.1	<0.5
W2	25/10/23	10:54	7.1	90	11	8	0.7	<0.1	<0.5
GW1	25/10/23	10:35	7.2	280					

Job No: SAL28725B
Client Order:
Sample Type: DUST GAUGES
Date Received: 25/10/23
Date Completed: 13/11/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	25/10/23	10:25	0.1147	3.38
D2	25/10/23	09:15	0.0624	0.42
D3	25/10/23	09:30	0.0638	0.50
D4	25/10/23	09:45	0.1191	3.63

Exposure: 25 days

Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	23/11/23	16:35	7	110	14	13	1.4	<0.1	<0.5
W2	23/11/23	17:16	6.9	115	13	7	1.6	0.1	<0.5
GW1	23/11/23	17:10	7.1	400					

Job No: SAL28759B

Client Order:

Sample Type: DUST GAUGES

Date Received: 27/11/23

Date Completed: 18/12/23

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	23/11/23	16:59	0.0920	2.09
D2	23/11/23	16:00	0.0645	0.54
D3	23/11/23	16:10	0.0574	0.13
D4	23/11/23	16:21	0.0675	0.71

Exposure: 25 days

SAL LABORATORY REPORT

Client: OBERON QUARRIES PTY LTD
 Contact: NEIL HARGREAVES
 Job No: SAL28772
 Client Order:
 Sample Type: WATERS
 Date Received: 18/12/23
 Date Completed: 15/01/24
 Sampled by: Simon Winters (Sydney Geotechnics Pty Ltd)

Analytes	Date	Time	pH	COND	TUR	NFR	TKN	Total P	TPH
Units				uS/cm	NTU	mg/L	mg/L	mg/L	mg/L
W1	18/12/23	11:40	7.1	100	16	19	1	0.1	<0.5
W2	18/12/23	12:35	7.1	100	15	19	0.9	0.1	<0.5
GW1	18/12/23	12:20	7.1	350					

Job No: SAL28772B
 Client Order:
 Sample Type: DUST GAUGES
 Date Received: 18/12/23
 Date Completed: 15/01/24

Analytes	Date	Time	m	S(t)
Units			gms	g/m2/mth
D1	18/12/23	12:10	0.0912	2.05
D2	18/12/23	11:03	0.0736	1.05
D3	18/12/23	11:15	0.0794	1.38
D4	18/12/23	11:28	0.0887	1.91

Exposure: 29 days