

Bowral Waste Centre

EPA Licence No: 13366

Monitoring Point 1

(UTM Zone 56: 262017.85 East, 6180632.609 North)

Dam labelled as "Southern Dam" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012
 Samples required for each overflow event

Pollutant	BOD	pH	Total Suspended Solids	Turbidity
Unit of Measure	mg/L	pH units	mg/L	NTU
Total no. of samples collected and analysed	11	11	11	11
100 Percentile Concentration Limit	20	6.5-8.5	30	150
Lowest sample value	2	7.3	6	2.6
Highest sample value	5	8.5	42	56.9
Mean of samples	3	7.99	21	20.6
30/10/2019**	5	8.17	13	10.7
10/02/2020**	BDL*	7.33	23	56.9
15/04/2020**	2	7.76	11	2.7
29/05/2020	2	8.06	BDL*	3.0
11/08/2020	2	8.04	34	56.1
Sample Date 7/10/2020	3	7.20	20	14.6
18/11/2020	2	8.48	BDL*	2.6
17/12/2020	NA	7.97	21	27.0
25/02/2021	3	7.93	42	28.8
14/04/2021***	NA	NA	NA	NA
19/04/2021	BDL*	8.19	6	4.0

*Below detection limit.

**No overflow occurred during sampling event, collected for monitoring purposes only.

*** Dam empty

**Bowral Waste Centre
EPA Licence No: 13366
Monitoring Point 2**

(UTM Zone 56: 262080.407 East, 6180766.636 North)

Dam labelled as "Leachate Holding Dam" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012
Sampling frequency: Yearly

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date			
								30/10/2019	15/04/2020	7/10/2020	14/04/2021
Alkalinity (as CaCO ₃)	mg/L		1	3	1420	1490	1455	1420	1490		915
Aluminium (Al)	mg/L		1	3	-	-	-	BDL*	BDL*		BDL*
Arsenic (As)	mg/L		1	3	0.008	0.008	0.008	BDL*	0.008		0.017
Barium (Ba)	mg/L		1	3	0.316	0.379	0.348	0.316	0.379		0.272
Benzene	mg/L		1	3	0	0	-	BDL*	BDL*		BDL*
Cadmium (Cd)	mg/L		1	3	0	0	-	BDL*	BDL*		BDL*
Calcium (Ca)	mg/L		1	3	118	241	190	241	211		118
Chemical Oxygen Demand	mg/L		1	3	180	1080	529	1080	328		180
Chloride (Cl)	mg/L		1	3	98	331	222	331	238		98
Conductivity (µ/cm)	mg/L		1	3	1990	3520	2863	3520	3080		1990
Copper (Cu)	mg/L		1	3	0.01	0.01	0.01	0.01	BDL*		0.009
Dissolved Organic Carbon	mg/L		1	3	91	340	216	340	91		78
Ethyl Benzene	mg/L		1	3	0	0	-	BDL*	BDL*		BDL*
Fluoride (F)	mg/L		1	3	0.3	0.4	0.4	0.3	0.4		0.5
Lead (Pb)	mg/L		1	3	0.005	0.005	0.005	0.005	BDL*		0.003

Magnesium (Mg)	mg/L
Manganese (Mn)	mg/L
Mercury (Hg)	mg/L
Nitrate + Nitrite	mg/L
Nitrogen as Ammonia (NH3)	mg/L
Organochlorine Pesticides	mg/L
Organophosphate Pesticides	mg/L
pH	pH Units
Phosphate (PO4)	mg/L
Phosphorus (P)	mg/L
Polychlorinated biphenyls (mg/L)	mg/L
Polycyclic Aromatic Hydrocarbons (mg/L)	mg/L
Potassium (K)	mg/L
Sodium (Na)	mg/L
Sulfate (SO4)	mg/L
Toluene	mg/L
Total Iron (Fe)	mg/L

No concentration limits apply - sampling for monitoring purposes only

1	3	106	141	124
1	3	0.208	0.208	0.208
1	3	0	0	-
1	3	0.01	0.12	0.07
1	3	69.5	94	82
1	3	0	0	-
1	3	0	0	-
1	3	7.53	7.67	7.60
1	3	0.1	0.1	0.1
1	3	0.1	0.16	0.1
1	3	0	0	-
1	3	0	0	-
1	3	29	84	58
1	3	83	251	174
1	3	118	168	149
1	3	0	0	-
1	3	1.94	3.9	3

sampling not conducted, water level below 150mm

141	106	84
0.208	BDL*	1.38
BDL*	BDL*	BDL*
0.01	0.12	0.27
94	69.5	65.4
BDL*	BDL*	BDL*
BDL*	BDL*	BDL*
7.67	7.53	7.73
BDL*	0.1	BDL*
BDL*	0.1	0.16
BDL*	BDL*	BDL*
BDL*	BDL*	BDL*
84	61	29
251	187	83
161	118	168
BDL*	BDL*	BDL*
1.94	3.9	2.38

Total Petroleum Hydrocarbons	mg/L	1	3	560	3450	1737	3450	560	1200	560
Total Phenolics	mg/L	1	3	40.8	40.8	40.8	40.8	40.8	BDL*	BDL*
Xylene	mg/L	1	3	0	0	-	0	0	BDL*	BDL*
Zinc (Zn)	mg/L	1	3	0.021	0.029	0.025	0.029	0.021	BDL*	0.021

*Below detection limit.

**Bowral Waste Centre
EPA Licence No: 13366
Monitoring Point 3**

(Zone 56: 262079.587 East, 6180676.705 North)

Well labelled as "P1A" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012

Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	14/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	710	833	779.40	804	756	833	710	794
Aluminium (Al)	mg/L		1	4	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Calcium (Ca)	mg/L		1	4	127	148	132.6	130	148	128	130	127
Chloride (Cl)	mg/L		1	4	75	85	81.4	75	80	85	83	84
Conductivity	(µ/cm)		1	4	1450	1540	1508.00	1540	1530	1530	1490	1450
Copper (Cu)	mg/L		1	4	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Fluoride (F)	mg/L		1	4	0.2	0.3	0.3	0.3	0.3	0.2	0.3	0.2
Iron (Fe)	mg/L		1	4	0.36	1.16	0.68	1.16	1.03	0.46	0.37	0.36
Lead (Pb)	mg/L		1	4	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Magnesium (Mg)	mg/L		1	4	33	96	81.20	93	94	33	96	90
Manganese (Mn)	mg/L		1	4	0.148	0.167	0.16	0.15	0.161	0.167	0.148	0.163
Nitrate (NO ₃ -)	mg/L		1	4	0.01	0.12	0.06	0.08	0.02	0.12	BDL*	0.01
Nitrogen as Ammonia (NH ₃)	mg/L		1	4	0.9	69.5	14.65	1.03	0.92	69.5	0.92	0.9
pH	pH Units		1	4	7.37	7.91	7.61	7.76	7.37	7.91	7.53	7.47
Potassium (K)	mg/L		1	4	8	11	9.2	9	9	11	9	8
Sodium (Na)	mg/L		1	4	60	63	61.0	60	62	60	63	60
Standing Water Level	m		1	4	13.37	15.22	14.23	15.22	14.83	13.5	13.37	
Sulfate (SO ₄)	mg/L		1	4	8	18	11.8	18	13	8	11	9

No concentration limits apply - sampling for monitoring purposes only

Total Dissolved Solids	mg/L	1	4	770	991	854.6	782	830	770	900	991
Total Organic Carbon	mg/L	1	4	3	60	21.3	8	14	3	60	BDL*
Total Phenolics	mg/L	1	4	0.05	0.05	0.05	BDL*	0.05	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.011	0.011	0.011	BDL*	BDL*	BDL*	BDL*	0.011

*Below detection limit.

Bowral Waste Centre

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Monitoring Point 4

(UTM Zone 56: 262078.88 East, 6180675.577 North)

Well labelled as "P1B" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012

Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	14/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	111	247	202.80	180	236	111	247	240
Aluminium (Al)	mg/L		1	4	0.03	0.03	0.03	BDL*	BDL*	BDL*	BDL*	0.03
Calcium (Ca)	mg/L		1	4	40	57	50.00	40	57	51	52	50
Chloride (Cl)	mg/L		1	4	93	108	101.40	106	108	106	93	94
Conductivity (µ/cm)			1	4	691	832	755.6	691	778	832	757	720
Copper (Cu)	mg/L		1	4	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Fluoride (F)	mg/L		1	4	0.1	0.2	0.12	0.1	0.2	0.1	0.1	0.1
Iron (Fe)	mg/L		1	4	2.24	2.24	2.24	BDL*	BDL*	BDL*	BDL*	2.24
Lead (Pb)	mg/L		1	4	0.002	0.002	0.002	BDL*	BDL*	BDL*	BDL*	0.002
Magnesium (Mg)	mg/L		1	4	5	38	29	30	5	37	38	35
Manganese (Mn)	mg/L		1	4	0.0047	0.152	0.042	0.036	0.0047	0.009	0.006	0.152
Nitrate (NO ₃ -)	mg/L		1	4	0.06	0.6	0.32	0.06	0.6	0.44	BDL*	0.17
Nitrogen as Ammonia (NH ₃)	mg/L		1	4	0.01	0.06	0.0325	BDL*	0.06	0.01	0.05	0.01
pH	pH Units		1	4	6.79	7.63	7.18	7.2	7.05	7.63	6.79	7.23
Potassium (K)	mg/L		1	4	4	5	4.40	4	5	5	4	4
Sodium (Na)	mg/L		1	4	36	41	38.8	36	40	38	41	39
Standing Water Level	m		1	4	35	37.5	36.18	36.83	37.5	35	35.4	
Sulfate (SO ₄)	mg/L		1	4	6	18	12.40	6	11	14	18	13
Total Dissolved Solids	mg/L		1	4	347	452	416.40	347	452	432	426	425

No concentration limits apply - sampling for monitoring purposes only

Total Organic Carbon	mg/L	1	4	7	10	8.33	8	7	10	BDL*	BDL*
Total Phenolics	mg/L	1	4	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.011	0.027	0.02	BDL*	0.018	0.027	0.027	0.011

*Below detection limit.

**Bowral Waste Centre
EPA Licence No: 13366
Monitoring Point 5**

(UTM Zone 56: 262020.004 East, 6180860.549 North)

Well labelled as "P2A" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012

Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	13/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	256	289	272.20	256	272	289	267	277
Aluminium (Al)	mg/L		1	4	0.12	0.12	0.12	BDL*	BDL*	BDL*	BDL*	0.12
Calcium (Ca)	mg/L		1	4	94	111	100.40	94	111	106	96	95
Chloride (Cl)	mg/L		1	4	36	42	38.75	40	42	46	36	37
Conductivity (µ/cm)			1	4	1070	1190	1132.50	1190	1180	1190	1070	1090
Copper (Cu)	mg/L		1	4	0.004	0.004	0.00	BDL*	BDL*	BDL*	BDL*	0.004
Fluoride (F)	mg/L		1	4	0.1	0.1	0.10	BDL*	0.1	0.1	0.1	BDL*
Iron (Fe)	mg/L		1	4	0.49	10.2	6.50	6.6	10.2	12.9	0.49	8.71
Lead (Pb)	mg/L		1	4	0.006	0.006	0.01	BDL*	BDL*	BDL*	BDL*	0.006
Magnesium (Mg)	mg/L		1	4	66	70	67.75	67	70	BDL*	66	68
Manganese (Mn)	mg/L		1	4	0.746	0.804	0.78	0.769	0.791	0.804	0.787	0.746
Nitrate (NO ₃ -)	mg/L		1	4	0.02	0.11	0.04	0.11	0.02	0.05	0.02	0.02
Nitrogen as Ammonia (NH ₃)	mg/L		1	4	0.31	0.37	0.35	0.37	0.37	0.50	0.36	0.31
pH	pH Units		1	4	6.53	6.93	6.75	6.81	6.53	7.43	6.93	6.71
Potassium (K)	mg/L		1	4	5	6	5.80	6	6	6	6	5
Sodium (Na)	mg/L		1	4	39	40	39.60	39	40	40	39	40
Standing Water Level	m		1	4	20.26	21.05	20.61	21.05	20.26	20.6	20.51	20.61
Sulfate (SO ₄)	mg/L		1	4	317	353	337.00	332	353	333	317	350

No concentration limits apply - sampling for monitoring purposes only

Total Dissolved Solids	mg/L	1	4	715	874	784.20	715	874	774	730	828
Total Organic Carbon	mg/L	1	4	5	11	8.67	10	11	5	BDL*	BDL*
Total Phenolics	mg/L	1	4	0	0	-	BDL*	BDL*	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.007	0.024	0.01	0.012	0.016	0.007	BDL*	0.024

*Below detection limit.

Bowral Waste Centre
EPA Licence No: 13366
Monitoring Point 6

(UTM Zone 56: 262018.357 East, 6180860.285 North)

Well labelled as "P2B" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012
 Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	13/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	180	212	190.4	186	180	212	189	185
Aluminium (Al)	mg/L		1	4	0.01	0.04	0.025	BDL*	BDL*	0.01	BDL*	0.04
Calcium (Ca)	mg/L		1	4	39	46	41.2	39	46	40	42	39
Chloride (Cl)	mg/L		1	4	78	91	87.2	78	88	90	91	89
Conductivity	(µ/cm)		1	4	622	695	662.6	682	671	695	643	622
Copper (Cu)	mg/L		1	4	0.001	0.004	0.0025	BDL*	BDL*	0.001	0.001	0.004
Fluoride (F)	mg/L		1	4	0.1	0.2	0.125	0.1	0.1	0.1	0.2	0.1
Iron (Fe)	mg/L		1	4	0.59	0.59	0.59	BDL*	BDL*	BDL*	BDL*	0.59
Lead (Pb)	mg/L		1	4	0.001	0.001	0.001	BDL*	BDL*	BDL*	BDL*	0.001
Magnesium (Mg)	mg/L		1	4	30	32	31.25	32	32	33	31	30
Manganese (Mn)	mg/L		1	4	0.002	0.161	0.05225	0.039	0.007	0.056	0.002	0.161
Nitrate (NO ₃)	mg/L		1	4	0.01	0.26	0.18	0.01	0.24	0.20	0.26	0.21
Nitrogen as Ammonia (NH ₃)	mg/L		1	4	0.02	0.04	0.03	BDL*	BDL*	0.02	0.04	0.02
pH	pH Units		1	4	6.76	7.14	6.9375	7.09	6.76	7.43	7.14	6.76
Potassium (K)	mg/L		1	4	3	4	3.5	4	4	5	3	3
Sodium (Na)	mg/L		1	4	37	37	37	37	37	40	37	37
Standing Water Level	m		1	4	37	38.89	37.926	38.41	38.89	37	37.43	37.9
Sulfate (SO ₄)	mg/L		1	4	12	20	15.5	17	20	19	13	12
Total Dissolved Solids	mg/L		1	4	344	394	373	344	392	348	362	394

No concentration limits apply - sampling for monitoring purposes only

Total Organic Carbon	mg/L	1	4	5	12	8.5	12	5	9	BDL*	BDL*	BDL*
Total Phenolics	mg/L	1	4	-	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.005	0.031	0.018	0.031	0.008	0.028	0.005	0.005	0.031

*Below detection limit.

Bowral Waste Centre

EPA Licence No: 13366

Monitoring Point 7

(UTM Zone 56: 262240.26 East, 6180931.016 North)

Well labelled as "P3A" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012

Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	14/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	208	243	225	233	243	60	216	208
Aluminium (Al)	mg/L		1	4	0.44	0.44	0.44	BDL*	BDL*	0.03	BDL*	0.44
Calcium (Ca)	mg/L		1	4	49	63	54.5	56	63	48	50	49
Chloride (Cl)	mg/L		1	4	131	149	140.25	149	144	133	137	131
Conductivity	(µ/cm)		1	4	710	891	816.5	891	873	816	792	710
Copper (Cu)	mg/L		1	4	0.002	0.006	0.003667	0.002	BDL*	0.001	0.003	0.006
Fluoride (F)	mg/L		1	4	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.2
Iron (Fe)	mg/L		1	4	0.37	1.69	0.826667	0.37	0.42	BDL*	BDL*	1.69
Lead (Pb)	mg/L		1	4	0.004	0.004	0.004	BDL*	BDL*	BDL*	BDL*	0.004
Magnesium (Mg)	mg/L		1	4	33	40	37.25	40	40	34	36	33
Manganese (Mn)	mg/L		1	4	0.008	0.25	0.139	0.25	0.22	0.036	0.008	0.078
Nitrate (NO ₃ -)	mg/L		1	4	0.62	1.29	1.004	0.62	0.92	1.28	1.29	0.91
Nitrogen as Ammonia (NH ₃)	mg/L		1	4	0.01	0.06	0.0325	0.04	0.06	0.02	0.02	0.01
pH	pH Units		1	4	6.55	7	6.705	7	6.6	7.35	6.55	6.67
Potassium (K)	mg/L		1	4	5	6	5.5	6	6	7	5	5
Sodium (Na)	mg/L		1	4	45	47	46.25	46	45	49	47	47
Standing Water Level	m		1	4	31.27	32.6	31.944	32.55	32.6	31.4	31.27	31.9
Sulfate (SO ₄)	mg/L		1	4	3	4	3.2	4	3	3	3	3
Total Dissolved Solids	mg/L		1	4	449	552	487.2	456	552	449	502	477

No concentration limits apply - sampling for monitoring purposes only

Total Organic Carbon	mg/L	1	4	8	14	11	14	8	3	BDL*	BDL*
Total Phenolics	mg/L	1	4	-	-	-	-	BDL*	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.01	0.064	0.02625	0.064	0.064	0.024	0.01	0.017

*Below detection limit.

Bowral Waste Centre

EPA Licence No: 13366

Monitoring Point 8

(UTM Zone 56: 262241.047 East, 6180932.59 North)

Well labelled as "P3B" on map titled "Environmental Monitoring Points" submitted to the EPA on 10 December 2012

Sampling frequency: Every 6 months

Pollutant	Unit of Measure	100 Percentile Concentration Limit	No. of Samples Required by Licence	Total no. of samples collected and analysed	Lowest sample value	Highest sample value	Mean of samples	Sample Date				
								30/10/2019	15/04/2020	7/10/2020	14/04/2021	22/10/2021
Alkalinity (as CaCO ₃)	mg/L		1	4	158	191	173.50	158	191	180	175	170
Aluminium (Al)	mg/L		1	4	0.09	0.09	0.09	BDL*	BDL*	BDL*	BDL*	0.09
Calcium (Ca)	mg/L		1	4	28	35	30.80	28	33	35	29	29
Chloride (Cl)	mg/L		1	4	52	60	56.50	52	54	49	60	60
Conductivity	(µ/cm)		1	4	493	532	509.00	502	532	502	509	493
Copper (Cu)	mg/L		1	4	0.002	0.003	0.00	BDL*	BDL*	BDL*	0.002	0.003
Fluoride (F)	mg/L		1	4	0.1	0.1	0.10	0.1	0.1	BDL*	0.1	0.1
Iron (Fe)	mg/L		1	4	0.75	0.79	0.77	0.79	BDL*	BDL*	BDL*	0.75
Lead (Pb)	mg/L		1	4	0.002	0.002	0.00	BDL*	BDL*	BDL*	BDL*	0.002
Magnesium (Mg)	mg/L		1	4	20	25	22.00	20	25	22	22	21
Manganese (Mn)	mg/L		1	4	0.008	0.192	0.11	0.164	0.192	0.031	0.008	0.064
Nitrate (NO3-)	mg/L		1	4	0.08	0.3	0.17	0.1	0.08	0.17	0.3	0.19
Nitrogen as Ammonia (NH3)	mg/L		1	4	0.02	0.07	0.04	0.07	0.02	BDL*	0.04	0.02
pH	pH Units		1	4	6.42	6.89	6.61	6.89	6.42	6.54	6.42	6.7
Potassium (K)	mg/L		1	4	4	5	4.40	5	5	4	4	4
Sodium (Na)	mg/L		1	4	32	35	34.00	32	34	36	35	35
Standing Water Level	m		1	4	37.85	42.34	39.83	40.86	42.34	38.3	37.85	39.8
Sulfate (SO4)	mg/L		1	4	4	6	4.60	5	6	4	4	4
Total Dissolved Solids	mg/L		1	4	258	298	282.40	258	298	270	290	296

No concentration limits apply - sampling for monitoring purposes only

Total Organic Carbon	mg/L	1	4	6	15	10.50	15	6	92	BDL*	BDL*	BDL*
Total Phenolics	mg/L	1	4	-	-	-	-	BDL*	BDL*	BDL*	BDL*	BDL*
Zinc (Zn)	mg/L	1	4	0.014	0.027	0.02	0.014	0.024	0.010	0.016	0.027	0.027

*Below detection limit.

Bowral Waste Centre

EPA Licence No: 13366

Monitoring Point 11

(UTM Zone 56: 262045.431 East, 6180744.443 North)

Sampling frequency: Special Frequency 1

Date	Sample ID	Depth (m)	Description	pH	TSS	Turbidity	Ammonia	COD
			UNITS	mg/L	NTU	mg/L	mg/L	
11/05/2021	MP11_1	Surface		8.19	7	6.8	2.22	12
11/05/2021	MP11_2	2		8.22	16	13.6	2.38	BDL
25/05/2021	MP11_1	Surface		7.86	10	21	10.1	32
25/05/2021	MP11_2	2		7.93	12	19.8	10.1	32
1/06/2021	MP11_1	Surface		7.58	7	20.7	8.64	24
1/06/2021	MP11_2	2		7.98	8	26.2	10.2	25
17/06/2021	MP11_1	Surface		7.96	10	20.8	5.79	18
17/06/2021	MP11_2	2		8.02	6	17.4	5.93	19
30/06/2021	MP11_1	Surface		8.09	BDL	19.2	6.24	19
30/06/2021	MP11_2	2		7.89	BDL	18.4	5.85	15
20/07/2021	MP11_1	Surface		8.16	BDL	15	4.75	13
20/07/2021	MP11_2	2		8.28	BDL	14.2	4.74	14
13/09/2021	MP11_1	Surface		8.02	6	13.4	3.97	18
13/09/2021	MP11_2	2		8.01	14	19	4.53	21
5/10/2021	MP11_1	Surface		7.7	12	13.6	1.8	BDL
5/10/2021	MP11_2	2		7.91	11	12.4	2	BDL