

EPA Monitoring Data - Bermagui 2016

EPA monitoring point	Description 1	Description 2	Pollutant	Unit	no of samples required	no of samples collected	Lowest	Mean	Highest	Sample 1	Sample 2	Sample 3	Sample 4
3	Leachate Dam South	L1	Ammonia	mg/L	4	4	1.40	2.25	3.60	1.70	3.60	2.30	1.40
3	Leachate Dam South	L1	BOD	mg/L	4	4	5.00	16.50	37.00	5.00	17.00	37.00	7.00
3	Leachate Dam South	L1	Conductivity	µS/cm	4	4	518.00	598.00	690.00	552.00	632.00	690.00	518.00
3	Leachate Dam South	L1	pH	pH	4	4	7.18	7.44	7.69	7.18	7.57	7.32	7.69
3	Leachate Dam South	L1	Total Suspended Solids	mg/L	4	4	9.00	15.50	25.00	9.00	19.00	25.00	9.00
4	Sediment Dam	S1	Ammonia	mg/L	4	3	0.00	0.00	0.00	0.00	0.00		0.00
4	Sediment Dam	S1	BOD	mg/L	4	3	0.00	0.67	2.00	0.00	2.00		0.00
4	Sediment Dam	S1	Conductivity	µS/cm	4	3	155.00	404.67	685.00	374.00	155.00		685.00
4	Sediment Dam	S1	pH	pH	4	3	6.82	6.96	7.15	6.82	6.91		7.15
4	Sediment Dam	S1	Total Suspended Solids	mg/L	4	3	20.00	41.00	52.00	51.00	20.00		52.00
6	Leachate Dam North	L2	Ammonia	mg/L	4	4	0.00	0.45	1.70	0.00	0.10	0.00	1.70
6	Leachate Dam North	L2	BOD	mg/L	4	4	0.00	3.75	12.00	12.00	3.00	0.00	0.00
6	Leachate Dam North	L2	Conductivity	µS/cm	4	4	136.00	188.25	308.00	171.00	136.00	138.00	308.00
6	Leachate Dam North	L2	pH	pH	4	4	6.79	7.02	7.18	7.07	6.79	7.04	7.18
6	Leachate Dam North	L2	Total Suspended Solids	mg/L	4	4	4.00	10.25	21.00	21.00	7.00	4.00	9.00