

Laboratory Monitoring Results Summary for Water 2020-2021 Environmental Protection Licence 2508

EPL 2508 - Monitoring Point 1 (Headwall on bank of Apsley River)		WTP Water Discharge				Licence Compliance
		pH	TSS	BOD	Aluminium	
Sample Date	Report Date	6.5-8.5	100	20	None Stipulated	
15/07/2020	23/07/2020	7.3	5	2	0.33	Yes
12/08/2020	27/08/2020	7.7	2	4	0.22	Yes
9/09/2020	17/09/2020	7.4	4	4	0.27	Yes
14/10/2020	21/10/2020	7.9	4	2	0.31	Yes
11/11/2020	23/11/2020	7.3	3	2	0.28	Yes
9/12/2020	21/12/2020	7.5	5	2	0.29	Yes
13/01/2021	21/01/2021	7.4	126	7	10.4	No
10/02/2021	18/02/2021	7.7	20	9	0.59	Yes
10/03/2021	23/03/2021	7.9	6	2	0.15	Yes
14/04/2021	27/04/2021	7.7	303	7	1.03	No
12/05/2021	12/05/2021	NA	NA	NA	NA	NA
9/06/2021	9/06/2021	NA	NA	NA	NA	NA

Sample Count	10	10	10	10
Minimum	7.3	2	2	0.15
Mean	7.58	47.80	4.1	1.39
Maximum	7.90	303.00	9	10.40
90th percentile	7.90	143.70	7.2	NA
90th percentile limit	6.5 - 8.5	100	20	N/A