

Monitoring Point 2 - EPL13426: North West Dam Monitoring Point 5 - EPL20121: North West Dam

Relevant EPL: 20121 & 13426 Licensee: Dial A Dump (EC) Pty Ltd Premises: 1 Kangaroo Avenue Eastern Creek

Monitoring Ye	ear		20	21			202	22			20:	23			20	2024		
Monitoring Per	riod	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	
Pollutant	Units	23-Feb-21	25-May-21	07-Sep-21	17-Dec-21	22-Feb-22												
Ammonia	mg/L	0.11	0.39	0.048	<0.005	0.86												
Arsenic	mg/L	0.003	0.004	0.002	0.002	0.003												
Cadmium	mgL	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001												
Chromium (total)	mgL	0.002	0.002	0.002	0.001	0.011												
Copper	mgL	0.005	0.004	0.006	0.004	0.005												
Electrical conductivity	mgL	2140	2166	1,619	1200	206												
Lead	mgL	0.002	0.005	<0.001	0.003	<0.001												
Mercury	mgL	<0.00005	<0.00005	<0.00005	<0.00005	<0.00005												
Nickel	mgL	0.005	0.008	0.005	0.005	0.003												
рН	pН	7.93	8.07	8.8	8.03	8.61												
Total organic carbon	mgL	19	21	12	10	13												
Total suspended solids	mgL	16	26	5	18	57												
Zinc	mgL	0.008	0.021	0.009	0.014	0.004												



Monitoring Point 3 - EPL13426: South West Dam Monitoring Point 6 - EPL20121: South West Dam

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Monitoring Ye	ear		20	21			202	22			202	23			20	124	
Monitoring Per	riod	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4
Pollutant	Units	23-Feb-21	25-May-21	07-Sep-21	17-Dec-21	22-Feb-22											
Ammonia	mg/L	0.021	0.02	0.80	<0.005	0.010											
Arsenic	mg/L	0.002	0.001	0.001	0.002	0.002											
Cadmium	mgL	<0.0001	<0.0001	<0.0001	<0.0001	<0.0001											
Chromium (total)	mgL	0.002	0.002	0.002	0.001	0.002											
Copper	mgL	0.003	0.003	0.005	0.004	0.005											
Electrical conductivity	mgL	779	566	681	1200	780											
Lead	mgL	0.001	0.002	<0.001	0.003	0.006											
Mercury	mgL	<0.00005	<0.00005	<0.00005	<0.00005	<0.00005											
Nickel	mgL	0.003	0.004	0.003	0.005	0.002											
рН	pН	7.77	8.11	8.81	8.03	8.22											
Total organic carbon	mgL	7	5	12	10	8											
Total suspended solids	mgL	20	10	24	18	54											
Zinc	mgL	0.011	0.016	0.008	0.014	0.03											



Monitoring Point 5 - EPL13426: North West Dam Overflow Monitoring Point 7 - EPL20121: North West Dam Overflow

Relevant EPL: 20121 & 13426 Licensee: Dial A Dump (EC) Pty Ltd Premises: 1 Kangaroo Avenue Eastern Creek

Monitoring Year		2021											
Monitoring Da	ate	8/01/2021	2/02/2021	15/02/2021	26/02/2021	10/03/2021	18/03/2021	24/03/2021	15/11/2021				
Pollutant	Units		No overflow			No overflow							
Ammonia	mg/L	0.043	N/A	0.046	0.025	N/A	0.019	0.014	0.08				
рН	рН	8	N/A	7.9	8.3	N/A	8	8.1	8.10				
Total suspended solids	mgL	6	N/A	12	10	N/A	32	110	8				
Monitoring Ye	ear	2022											
Monitoring Da	ate	20/01/2022	25/02/2022	4/03/2022									
Pollutant	Units												
Ammonia	mg/L	0.054	0.052	0.048									
pН	pН	7.7	8.3	8									



Monitoring Point 6 - EPL13426: South West Dam Overflow Monitoring Point 8 - EPL20121: South West Dam Overflow

Relevant EPL: 20121 & 13426 Licensee: Dial A Dump (EC) Pty Ltd Premises: 1 Kangaroo Avenue Eastern Creek

Monitoring Ye	2021															
Monitoring Date		8/01/2021	2/02/2021	15/02/2021	26/02/2021	10/03/2021	18/03/2021	24/03/2021	9/05/2021	26/08/2021	9/11/2021	23/11/2021	29/11/2021	10/12/2021		
Pollutant	Units	No Overflow														
Ammonia	mg/L	N/A	<0.005	0.042	0.021	0.063	0.046	<0.005	0.08	<0.005	0.04	0.04	0.24	0.078		
рН	pН	N/A	8.5	7.8	8.3	7.8	8.0	8	8.00	7.7	8.1	8.3	8.00	7.3		
Total suspended solids	mgL	N/A	92	40	6	<5	18	220	26	42	39	14	34	5		

Monitoring Ye	2022	2022															
Monitoring Date		13/01/2022	20/01/2022	28/02/2022	7/03/2022												
Pollutant	Units																
Ammonia	mg/L	<0.005	0.17	0.044	0.037												
рН	pН	NR	7.6	7.9	8.3												
Total suspended solids	mgL	230	14	60	340												