Pollutant Monitoring Results - Surface Water



EPL No:	4865			
Entitiy Name	Enviroguard Pty Ltd			
Site:	4 Quarry Road, Erskine Park			
Monitoring Frequency:	Quarterly			
Link to NSW EPA Register:	Click Here			

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		pH (field)	Electrical Conductivity	Total Suspended Solids	Total Organic Carbon (TOC)	Ammonia (as N)	Biological Oxygen Demand (BOD)	Chemical Oxygen Demand (COD)
		pH units	uS/cm	mg/L	mg/L	mg/L	mg/L	mg/L
EPL Con	centration Limit	6.5-8.5		50		1		
SD004 (EPA ID 1)	11-Dec-23	7.17	860	8	-	0.02	-	-
	19-Mar-23	7.77	481.5	100	-	0.02	-	-
	14-May-24	8.2	513	73	-	0.1	-	-
	Sample date pending							
	Samples Required by licence	4	0	4	4	4	4	4
	Samples Collected	4	4	4	0	4	0	0
	Min	7.17	481.5	8	-	0.02	-	-
	Max	8.2	860	100	-	0.1	-	-
	Avg	7.713	618.167	60.333	-	0.047	-	-
SD003 (EPA ID 16)	11-Dec-23	6.64	1313	24	10	0.01	2	18
	19-Mar-24	7.53	702	12	7.5	0.02	<5	24
	14-May-24	7.88	491	12	6.5	0.42	<5	20
	Sample date pending							
	Samples Required by licence	4	4	4	4	4	4	4
	Samples Collected	3	3	3	3	3	3	3
	Min	6.64	491	12	6.5	0.01	2	18
	Max	7.88	1313	24	10	0.42	2	24
	Avg	7.350	835.333	16.000	8.000	0.150	2.000	20.667
SD003E (EPA ID 46)	-	-	-	-	-	-	-	-
	19-Mar-24	9.95	701	39	11	0.01	<5	68
	24-May-24	8.31	608	12	65	0.42	<5	20
	Sample date pending							
	Samples Required by licence	3	3	3	3	3	3	3
	Samples Collected	3	3	3	3	3	3	3
	Min	8.31	608	12	11	0.01	0	20
	Max	9.95	701	39	65	0.42	0	68
	Avg	9.130	654.500	25.500	38.000	0.215	#DIV/0!	44.000
SD002 (EPA ID 17)	12-Dec-23	Dry	-	-	-	-	-	-
	19-Mar-24	Dry	-	-	-	-	-	-
	14-May-24	Dry	-	-	-	-	-	-
	Sample date pending							
	Samples Required by licence	4	4	4	4	4	4	4
	Samples Collected	0	0	0	0	0	0	0
	Min	0	0	0	0	0	0	0
	Max	0	0	0	0	0	0	0
	Avg		-	-	-	-	-	-

Note: SD03E first sampled in March 2024, Exceedance of pH on 19/3 - there was no discharge from the site. Concentration limits for SD002 and SD03E