

Pollutant Monitoring Results - Surface Water & Wet Weather Discharge



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

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EPL Concentration Limit				pH (Field)	Electrical Conductivity	Total Suspended Solids	Total Organic Carbon (TOC)	Ammonia (as N)	Biological Oxygen Demand (BOD)	Chemical Oxygen Demand (COD)	Comments
				pH limits	uS/cm	mg/L	mg/L	mg/L	mg/L	mg/L	
				8.5-9.5		50		1			
Date Published				Date Monitoring Data Received	Date Monitored						
SD004 (EPA ID 1)	05-Feb-25	22-Jan-25	27-Nov-24	8.1	561	27	n/a	0.04	n/a	n/a	
	15-May-25	02-May-25	18-Feb-25	7.25	30910	8	n/a	<0.01	n/a	n/a	
	Samples Required by licence			4	0	4	0	4	0	0	
	Samples Collected			2	2	2	0	1	0	0	
	Min			7.25	561	8	0	0.04	0	0	
	Max			8.1	30910	27	0	0.04	0	0	
	Avg			7.675	15735.500	17.500	#DIV/0!	0.040	#DIV/0!	#DIV/0!	
	05-Feb-25	22-Jan-25	27-Nov-24	7.89	684	37	7.3	0.05	<5	22	
	15-May-25	02-May-25	18-Feb-25	8.38	514	71	8.5	0.04	<5	29	
	Samples Required by licence			4	4	4	4	4	4	4	
SD003 (EPA ID 16)	Samples Collected			2	2	2	1	2	2	2	
	Min			7.89	514	27	8.5	0.04	0	22	
	Max			8.38	684	71	8.5	0.05	0	29	
	Avg			8.135	599.000	40.000	8.500	0.045	#DIV/0!	25.500	
	05-Feb-25	22-Jan-25	27-Nov-24	Dry	Dry	Dry	Dry	Dry	Dry	Dry	
	26-Feb-25	19-Feb-25	10-Feb-25	7.1	423	108	13	<0.8	2	*	Wet weather discharge - reuploaded on 12/5 with corrected data
	15-May-25	02-May-25	18-Feb-25	Dry	Dry	Dry	Dry	Dry	Dry	Dry	
	Samples Required by licence			4	4	4	4	4	4	4	
	Samples Collected			1	1	1	1	0	1	0	
	Min			7.1	423	108	13	0	2	0	
SD002 (EPA ID 17)	Max			7.1	423	108	13	0	2	0	
	Avg										
	05-Feb-25	22-Jan-25	27-Nov-24	8.17	856	<5	12	0.02	<5	39	pH above pH criteria
	26-Feb-25	19-Feb-25	10-Feb-25	7.9	489	4750	11	<0.8	3	*	Wet weather discharge
	15-May-25	02-May-25	18-Feb-25	7.84	549	170	6.3	<0.01	<5	27	No discharge off site
	Samples Required by licence			4	4	4	4	4	4	4	
	Samples Collected			3	3	3	3	1	1	3	
	Min			7.84	489	170	6.3	0.02	3	27	
	Max			9.17	856	4750	12	0.02	3	39	
	Avg			8.503	631.333	3460.000	9.767	0.010	3.000	33.000	

Note:
* - Monitoring has not been conducted yet.
Concentration of Total Suspended Solids is applicable to monitoring point 16, 17 and 46
* Analysis was not conducted for these analytes during the discharge event
n/a - Analysis not required by licence