

EPL No:	4805
Entity Name:	Enviroguard Pty Ltd
Site:	4 Quarry Road, Erskine Park NSW
Monitoring Frequency:	Quarterly
Link to NSW EPA Register:	Click Here

Pollutant Monitoring Results - Groundwater

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Date Uploaded	Date Monitoring Data Received	Monitoring Date	Dissolved Methane	pH (FeH)	Electrical Conductivity	Standing water level	Total Dissolved Solids	Total Organic Carbon (TOC)	Aluminum	Arsenic	Barium	Cadmium	Calcium	Total Chromium	Cobalt	Copper	Lead	Magnesium	Manganese	Zinc	Mercury	Hexavalent Chromium	Potassium	Sodium	Alkalinity (as CaCO3)	Ammonia (as N)	Chloride	Total Phenolics	Fluoride	Nitrate	Nitrite	Sulphate	Benzene	Toluene	Ethylbenzene	Xylenes	Organochlorine Pesticides	Organophosphate Pesticides	Total Petroleum Hydrocarbons	PAHs		
05-Feb-25	22-Jan-25	26-Nov-24	-	6.02	1414	24.274	6800	3.5	-	-	-	-	186	-	-	-	170	-	-	-	-	-	46	1800	1006	5.6	3600	-	-	-	-	2.8	-	-	-	-	-	-	-			
15-May-25	02-May-25	18-Feb-25	-	6.6	1130	25.32	6800	7.8	-	-	-	-	200	-	-	-	190	-	-	-	-	-	50	2000	1000	7.8	3600	-	-	-	-	8.6	-	-	-	-	-	-	-			
22-Jul-25	16-Jul-25	04-Jun-25	-	6.62	10448	24.168	6900	5.6	<0.005	<0.001	20	<0.001	180	<0.001	<0.001	<0.001	<0.001	180	0.088	0.013	<0.001	<0.004	48	1800	1100	7.1	4100	<0.05	<0.28	0.059	0.005	8.2	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001		
BH18 (EPA ID 9)	Samples Required by Licence				4	-	4	4	4	1	1	1	1	4	1	1	1	4	1	1	1	1	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	
	Samples Collected				3	3	3	3	3	3	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1	
	Min				6.6	1110	24.168	6800	3.5	<0.005	<0.001	20	<0.001	180	<0.001	<0.001	<0.001	<0.001	170	0.088	0.013	<0.001	<0.004	46	1900	1000	5.6	3600	<0.05	0.28	0.059	0.005	2.8	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	Max				6.62	11414	25.32	6900	7.8	<0.005	<0.001	20	<0.001	200	<0.001	<0.001	<0.001	<0.001	190	0.088	0.013	<0.001	<0.004	50	2000	1100	7.8	4100	<0.05	0.28	0.059	0.005	8.6	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	Avg				6.613333333	7657.333333	24.54733333	6866.666667	5.633333333	<0.005	<0.001	20	<0.001	186.6666667	<0.001	<0.001	<0.001	<0.001	180	0.088	0.013	<0.001	<0.004	48	1933.333333	1033.333333	6.833333333	3766.666667	<0.05	0.28	0.059	0.005	6.533333333	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	05-Feb-25	22-Jan-25	26-Nov-24	-	6.65	10599	11.228	6200	1.1	-	-	-	-	200	-	-	-	69	-	-	-	-	-	41	1800	1100	8.1	3200	-	-	-	-	2.3	-	-	-	-	-	-	-		
	15-May-25	02-May-25	18-Feb-25	-	6.73	9730	12.07	9800	1	-	-	-	-	210	-	-	-	78	-	-	-	-	-	45	1900	1100	9.5	3200	-	-	-	-	5.8	-	-	-	-	-	-	-		
	22-Jul-25	16-Jul-25	04-Jun-25	-	7	9372	11.27	6100	0.7	0.009	<0.0001	27	<0.001	180	<0.001	<0.001	0.002	<0.001	71	0.052	0.017	<0.001	<0.004	45	1800	1200	7.2	2800	<0.05	0.34	<0.05	<0.005	7.8	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	BH15A (EPA ID 10)	Samples Required by Licence				4	-	4	4	4	1	1	1	1	4	1	1	1	4	1	1	1	1	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1
		Samples Collected				3	3	3	3	3	3	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
Min				6.65	6730	11.228	9.9	0.7	0.009	<0.001	27	<0.001	180	<0.001	<0.001	0.002	<0.001	69	0.052	0.017	<0.001	<0.004	41	1800	1100	7.2	670	<0.05	0.34	<0.05	<0.005	2.3	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001		
Max				6.79	10059	12.07	6200	1.1	0.009	<0.001	27	<0.001	290	<0.001	<0.001	0.002	<0.001	78	0.052	0.017	<0.001	<0.004	45	1900	1200	9.5	3200	<0.05	0.34	<0.05	<0.005	7.8	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001		
Avg				6.793333333	8720.333333	11.52766667	6100	0.933333333	0.009	<0.001	27	<0.001	236.6666667	<0.001	<0.001	0.002	<0.001	72.66666667	0.052	0.017	<0.001	<0.004	43.66666667	77	2700	1100	7.8	1133.333333	<0.05	0.34	<0.05	<0.005	5.8	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
05-Feb-25		22-Jan-25	26-Nov-24	-	6.7	12797	12.007	11000	0.9	-	-	-	-	400	-	-	-	100	-	-	-	-	-	79	2700	1100	7.8	5400	-	-	-	-	1.8	-	-	-	-	-	-	-		
15-May-25		02-May-25	18-Feb-25	-	6.82	15.4	13.8	9900	5.8	-	-	-	-	430	-	-	-	170	-	-	-	-	-	81	2800	1100	11	3000	-	-	-	-	11	-	-	-	-	-	-	-		
22-Jul-25		16-Jul-25	04-Jun-25	-	6.68	13745	12.176	10000	0.9	<0.005	<0.001	48	<0.001	380	<0.001	<0.001	0.002	<0.001	180	0.035	0.026	<0.001	0.008	77	2700	1100	8	5100	<0.05	0.22	0.22	<0.005	13	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
BH15B (EPA ID 11)		Samples Required by Licence				4	-	4	4	4	1	1	1	1	4	1	1	1	4	1	1	1	1	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1
		Samples Collected				3	3	3	3	3	3	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	3	1	1	1	1	1	1	1	1	1	1	1	1
	Min				6.68	13.4	12.007	9900	0.9	<0.005	<0.001	48	<0.001	380	<0.001	<0.001	0.002	<0.001	180	0.035	0.026	<0.001	0.008	77	2700	1100	7.8	3000	<0.05	0.22	0.22	<0.005	13	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	Max				6.82	15797	13.8	11000	5.8	<0.005	<0.001	48	<0.001	430	<0.001	<0.001	0.002	<0.001	170	0.035	0.026	<0.001	0.008	81	2800	1100	11	5400	<0.05	0.22	0.22	<0.005	13	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	Avg				6.733333333	9852.666667	12.691	10300	5.523333333	<0.005	<0.001	48	<0.001	396.6666667	<0.001	<0.001	0.002	<0.001	163.3333333	0.035	0.026	<0.001	0.008	79	2733.333333	1100	8.933333333	4500	<0.05	0.22	0.22	<0.005	8.266666667	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	05-Feb-25	22-Jan-25	26-Nov-24	-	6.74	10599	12.007	11000	0.9	-	-	-	-	400	-	-	-	100	-	-	-	-	-	79	2700	1100	7.8	5400	-	-	-	-	1.8	-	-	-	-	-	-	-		
	15-May-25	02-May-25	18-Feb-25	-	6.82	15.4	13.8	9900	5.8	-	-	-	-	430	-	-	-	170	-	-	-	-	-	81	2800	1100	11	3000	-	-	-	-	11	-	-	-	-	-	-	-		
	22-Jul-25	16-Jul-25	04-Jun-25	-	6.68	13745	12.176	10000	0.9	<0.005	<0.001	48	<0.001	380	<0.001	<0.001	0.002	<0.001	180	0.035	0.026	<0.001	0.008	77	2700	1100	8	5100	<0.05	0.22	0.22	<0.005	13	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	
	BH15C (EPA ID 12)	Samples Required by Licence				4	-	4	4	4	1	1	1	1	4	1	1	1	4	1	1	1	1	4	4	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	