

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

Pollutant Monitoring Results - Groundwater

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Date Updated	Date Monitoring Data Received	Monitoring Date	Dissolved Methane	pH (Field)	Electrical Conductivity	Standing water	Total Dissolved Solids	Total Organic Carbon (TOC)	Aluminium	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	Organophosphorus Pesticides	Total Petroleum Hydrocarbons	PAHs					
BH18 (EPA ID 9)	05-Feb-25	22-Jan-25	28-Nov-24	6.82	11414	24.274	6.800	3.5	-	-	-	-	180	-	-	-	-	170	-	-	-	-	46	1.900	1.000	5.6	3.600	-	-	-	-	2.8	-	-	-	-	-	-	-	-	-	-			
	15-May-25	02-May-25	18-Feb-25	6.6	1110	25.32	6.800	7.8	-	-	-	-	200	-	-	-	-	180	-	-	-	-	48	1.900	1.000	7.8	3.000	-	-	-	-	8.6	-	-	-	-	-	-	-	-	-	-			
	22-Jul-25	16-Jul-25	06-Jun-25	6.82	10488	24.168	6.800	5.6	<0.005	<0.001	20	<0.0001	180	<0.001	<0.001	<0.001	<0.001	180	0.088	0.013	<0.0001	<0.004	47	1.900	1.000	7.1	4.100	<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	-	-			
	16-Sep-25	10-Sep-25	18-Aug-25	6.59	10500	24.29	6.800	3.3	-	-	-	-	190	-	-	-	-	190	-	-	-	-	44	1.900	1.000	6.1	3.700	-	-	-	-	8.4	-	-	-	-	-	-	-	-	-	-			
	Samples Required by Licence				4	-	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	1	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1	1		
	Samples Collected				4	4	4	4	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	0	1	1	1	1	4	0	1	1	1	1	1	1	1	1	1	
	Min				6.59	1110	24.168	6.600	3.3	<0.005	<0.001	20	<0.0001	180	<0.001	<0.001	<0.001	<0.001	<0.001	170	0.088	0.013	<0.0001	<0.004	44	1.900	1.000	5.6	3.600	<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				6.82	11414	25.32	6.900	7.8	<0.005	<0.001	20	<0.0001	200	<0.001	<0.001	<0.001	<0.001	<0.001	190	0.088	0.013	<0.0001	<0.004	50	2.000	1.100	7.8	4.100	<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	-	-	
	Samples Required by Licence				6.6075	8368	24.513	6.800	5.05	<0.005	<0.001	20	<0.0001	187.5	<0.001	<0.001	<0.001	<0.001	<0.001	182.5	0.088	0.013	<0.0001	<0.004	47	1.925	1.050	6.65	3.750	<0.05	0.28	0.059	0.005	7	<0.0005	<0.0005	<0.0005	<0.0015	<0.001	<0.002	<0.32	<0.001	-	-	
	Samples Collected				6.65	10959	11.228	6.200	1.1	-	-	-	290	-	-	-	-	69	-	-	-	-	89	-	-	-	-	-	-	-	-	-	2.3	-	-	-	-	-	-	-	-	-	-		
BH15A (EPA ID 10)	05-Feb-25	22-Jan-25	28-Nov-24	6.73	6730	12.070	6.800	1	-	-	-	-	210	-	-	-	-	78	-	-	-	-	45	1.900	1.100	9.5	670	-	-	-	-	5.8	-	-	-	-	-	-	-	-	-	-			
	15-May-25	02-May-25	18-Feb-25	6.73	6730	12.070	6.800	1	-	-	-	-	210	-	-	-	-	78	-	-	-	-	45	1.900	1.100	9.5	670	-	-	-	-	5.8	-	-	-	-	-	-	-	-	-	-			
	22-Jul-25	16-Jul-25	06-Jun-25	6.72	8372	11.27	6.100	0.7	0.009	<0.0001	27	<0.0001	180	<0.001	<0.001	0.002	<0.001	71	0.052	0.017	<0.0001	<0.004	45	1.900	1.200	7.2	2.800	<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	-	-			
	16-Sep-25	10-Sep-25	18-Aug-25	6.72	9200	11.398	5.800	0.5	-	-	-	-	74	-	-	-	-	74	-	-	-	-	43	1.900	1.200	7.0	3.200	15	-	-	-	12	-	-	-	-	-	-	-	-	-	-			
	Samples Required by Licence				4	-	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Samples Collected				4	4	4	4	3	3	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1		
	Min				6.65	6730	11.228	5.9	0.7	0.009	0	27	0	180	0	0	0.002	0	69	0.052	0.017	0	0	41	1.800	1.100	7.2	670	0	0.34	0	0	2.3	0	0	0	0	0	0	0	0	0	0		
	Max				6.7	10959	12.07	6.200	1.1	0.009	0	27	0	290	0	0	0.002	0	78	0.052	0.017	0	0	45	1.900	1.200	9.5	2.800	0	0.34	0	0	12	0	0	0	0	0	0	0	0	0	0		
	Samples Required by Licence				6.775	8840.25	11.49175	6.1023	0.933333333	<0.005	<0.001	27	<0.0001	220.6666667	<0.001	<0.001	<0.001	71.66666667	0.052	0.017	<0.0001	<0.004	43.66666667	1.866666667	1.866666667	1133.333333	8.6	2233.333333	<0.001	0.34	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
	Samples Collected				6.7	15787	12.097	6.200	0.9	-	-	-	410	-	-	-	-	170	-	-	-	-	81	2.800	1.100	11	3.000	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-	-	
BH15B (EPA ID 11)	05-Feb-25	22-Jan-25	28-Nov-24	6.82	15.4	13.8	9900	5.8	-	-	-	-	410	-	-	-	-	170	-	-	-	-	81	2.800	1.100	11	3.000	-	-	-	-	11	-	-	-	-	-	-	-	-	-	-	-		
	15-May-25	02-May-25	18-Feb-25	6.82	13745	12.176	10.000	0.9	<0.005	<0.001	48	<0.0001	380	<0.001	<0.001	0.002	<0.001	180	0.036	0.026	<0.0001	0.008	77	2.700	1.100	8	5.100	<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	-	-			
	22-Jul-25	16-Jul-25	06-Jun-25	6.6	13170	12.23	9.100	1.3	-	-	-	-	380	-	-	-	-	150	-	-	-	-	86	2.400	1.100	7.4	4.000	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-			
	16-Sep-25	10-Sep-25	18-Aug-25	6.6	13170	12.23	9.100	1.3	-	-	-	-	380	-	-	-	-	150	-	-	-	-	86	2.400	1.100	7.4	4.000	-	-	-	-	20	-	-	-	-	-	-	-	-	-	-			
	Samples Required by Licence				4	-	4	4	1	1	1	1	4	1	1	1	1	4	1	1	1	1	4	4	4	4	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1		
	Samples Collected				4	4	4	4	3	3	1	1	1	3	1	1	1	1	3	1	1	1	1	3	3	3	3	3	1	1	1	1	4	1	1	1	1	1	1	1	1	1	1		
	Min				6.6	15.4	12.097	9900	0.9	0	48	0	48	0	0	0.002	0	0	140	0.035	0.026	<0.0001	0.008	77	2.700	1.100	8	5.100	<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	15787	13.8	11000	5.8	0	48	0	410	0	0	0.002	0	0	170	0.035	0.026	<0.0001	0.008	81	2.800	1.100	11	5.400	0	0.22	0.22	<0.005	0	0	0	0	0	0	0	0	0	0	0	0	
	Samples Required by Licence				6.7	10083.85	12.57575	10300	2.533333333	<0.001	<0.001	48	<0.0001	396.6666667	<0.001	<0.001	<0.001	163.3333333	0.035	0.026	<0.0001	0.008	79	2.733333333	1.100	8.933333333	4.625	<0.001	0.22	0.22	<0.005	9.266666667	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001
	Samples Collected				6.74	3973	16.275	2500	8.1	-	-	-	290	-	-	-	-	120	-	-	-	-	39	3.800	2.00	0.99	1.100	-	-	-	-	29	-	-	-	-	-	-	-	-	-	-	-	-	
BH16A (EPA ID 12)	05-Feb-25	22-Jan-25	28-Nov-24	6.76	890	16.173	4	380	5.3	-	-	-	21	-	-	-	-	12	-	-	-	-	23	37	120	0.13	-	-	-	-	19	-	-	-	-	-	-	-	-	-					