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

Pollutant Monitoring Results - Leachate

Disclaimer - Monitoring data contained in this document is made available as required by Section 66(6) of the Protection of the Environment Operations Act 1997 and in accordance with the requirements issued in writing by the Environment Protection Authority. To the best of Cleanaway's knowledge, the data in this table is correct, except where specifically noted. The information and data in this table must not be published elsewhere by any means without prior consent from Cleanaway. For more details on publication of pollution monitoring data refer to the NSW EPA Website www.epa.nsw.gov.au

		pH (field)	Electrical Conductivity	Standing water level	Total Suspended Solids	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)	Biological Oxygen Demand (BOD)	Chloride	Chemical Oxygen Demand (COD)	Total Phenolics	Fluoride	Nitrate	Nitrite	Sulphate	Benzene	Toluene	Ethylbenzene	Xylenes	Organochlorine Pesticides	Organophosphate Pesticides	Total Petroleum Hydrocarbons	PAHs	Polychlorinated biphenols
		pH units	uS/cm	mbTOC	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	mg/L	ug/L
LP003	11-Dec-23	6.95	12509	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	20-Mar-24	7.6	8887	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	25-Jul-24	7.58	8280	-	-	4600	304	0.04	4.98	<0.0001	131	0.027	0.014	<0.001	<0.001	1.88	<0.005	<0.0001	<0.01	108	1170	2790	13	1100	900	<0.05	0.7	-	<0.10	<20	35	<2	20	6	0.0005	0.035	0.13	0.001	-	-	0.022	-
	Sample date pending	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Samples Required by licence	4	4	-	-	1	1	1	1	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	-	1	-	1	1	1	1	1	-	1	1	1	1	1	1	1	1
	Samples Collected	3	3	0	0	1	1	1	1	0	1	1	1	0	0	1	0	0	0	1	1	1	1	1	1	0	1	0	0	0	1	0	1	1	1	1	1	1	0	0	1	0
	Min	6.95	8280	-	-	4600	304	0.04	4.98	0	131	0.027	0.014	0	0	-	0	0	0	108	1170	2790	13	1100	900	-	0.7	-	0	0	35	0	20	6	0.0005	0.035	0.13	0.001	0	0	0.022	0
	Max	7.6	12509	-	-	4600	304	0.04	4.98	0	131	0.027	0.014	0	0	-	0	0	0	108	1170	2790	13	1100	900	-	0.7	-	0	0	35	0	20	6	0.0005	0.035	0.13	0.001	0	0	0.022	0
	Avg	7.376666667	9893	-	-	4600	304	0.04	4.98	#DIV/0!	131	0.027	0.014	#DIV/0!	#DIV/0!	-	#DIV/0!	#DIV/0!	#DIV/0!	108	1170	2790	13	1100	900	-	0.7	-	#DIV/0!	#DIV/0!	35	#DIV/0!	20	6	0.0005	0.035	0.13	0.001	0	0	0.022	0
LP004 (EPA ID 33)	11-Dec-23	7.02	22064	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	20-Mar-24	7.33	15970	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	13-May-24	7.79	13666	-	-	8000	750	0.036	0.055	1.8	0.002	66	0.078	0.027	0.003	0.028	100	0.089	0.31	<0.0001	<0.02	270	1,700	<5	630	-	1900	-	0.26	2.9	0.08	<0.005	7.1	0.026	0.0005	0.035	0.13	0.001	-	-	0.022	-
	Sample date pending	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
	Samples Required by licence	4	4	-	-	1	1	1	1	1	1	1	1	1	1	-	1	1	1	1	1	1	1	1	1	-	1	-	1	1	1	1	1	-	1	1	1	1	1	1	1	1
	Samples Collected	3	3	0	0	1	1	1	1	1	1	1	1	1	1	1	1	1	1	0	0	1	1	0	1	0	1	0	1	1	1	0	1	1	1	1	1	1	0	0	1	0
	Min	7.02	13666	-	-	8000	750	0.036	0.055	1.8	0.002	66	0.078	0.027	0.003	-	100	0.089	0.31	0	0	270	1700	0	630	-	1900	-	0.26	2.9	0.08	0	7.1	0.026	0.0005	0.035	0.13	0.001	0	0	0.022	0
	Max	7.79	22064	-	-	8000	750	0.036	0.055	1.8	0.002	66	0.078	0.027	0.003	-	100	0.089	0.31	#DIV/0!	#DIV/0!	270	1700	#DIV/0!	630	-	1900	-	0.26	2.9	0.08	#DIV/0!	7.1	0.026	0.0005	0.035	0.13	0.001	-	-	0.022	-
	Avg	7.38	17333.33333	-	-	8000	750	0.036	0.055	1.8	0.002	66	0.078	0.027	0.003	-	100	0.089	0.31	#DIV/0!	#DIV/0!	270	1700	#DIV/0!	630	-	1900	-	0.26	2.9	0.08	#DIV/0!	7.1	0.026	0.0005	0.035	0.13	0.001	-	-	0.022	-