

Pollutant Monitoring Results - Groundwater



EPL No:	4068
Entity Name:	Elizabeth Drive Landfill
Site:	1725 Elizabeth Drive, KEMPS CREEK, NSW, 2178
Monitoring Frequency:	Quarterly
Link to NSW EPA Register:	Click Here

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Location Name	EPA Monitoring Point No.	Pollutant	Unit of measure	Frequency	EPL Limit	13/03/2024	1/06/2024	-	-	Exceedance (Y/N)	No. of samples required by licence	No. of samples collected and analysed	Lowest Sample Value	Mean Sample Value	Highest Sample Value	Comments
G1a	16	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	1200				n/a	2	2	1200	1200	1200	
	16	Aluminium	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Arsenic	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Barium	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Benzene	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Cadmium	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Calcium	mg/L	6 Monthly	n/a	72				n/a	2	2	72	72	72	
	16	Chloride	mg/L	6 Monthly	n/a	2000				n/a	2	2	2000	2000	2000	
	16	Chromium	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Conductivity	µS/cm	6 Monthly	n/a	8730	7437			n/a	2	2	7437	8084	8730	
	16	Copper	mg/L	Annually	n/a					n/a	1	1	0	#DIV/0!	0	
	16	Dissolved Oxygen	mg/L	6 Monthly	n/a	1.2	0.83			n/a	2	2	1	1	1	
	16	Fluoride	mg/L	6 Monthly	n/a	0.5				n/a	2	2	1	1	1	
	16	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	16	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	16	Magnesium	mg/L	6 Monthly	n/a	220				n/a	2	2	220	220	220	
	16	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	16	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	16	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	16	Nitrate	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	16	Nitrite	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	16	Nitrogen (ammonia)	mg/L	Quarterly	15	0.46	0.51			N	4	2	0	0	1	
	16	Nitrogen (Total)	mg/L	6 Monthly	n/a	0.7				n/a	2	2	1	1	1	
	16	pH	pH Unit	6 Monthly	n/a	5.81	7.01			n/a	2	2	6	6	7	
	16	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	16	Phosphorus (Total)	mg/L	6 Monthly	n/a	0.68				n/a	2	2	1	1	1	
	16	Polycyclic Aromatic Hydrocarbons	mg/L	6 Monthly	n/a	<0.1				n/a	2	2	0	#DIV/0!	0	
	16	Potassium	mg/L	6 Monthly	n/a	13				n/a	2	2	13	13	13	
16	Redox potential	mV	6 Monthly	n/a	-89	1259			n/a	2	2	-89	585	1259		
16	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0		
16	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0		
16	Sodium	mg/L	6 Monthly	n/a	1600				n/a	2	2	1600	1600	1600		
16	Standing Water Level	Metres	Quarterly	n/a	17.08	15.71			n/a	4	2	16	16	17		
16	Sulfate	mg/L	6 Monthly	n/a	440				n/a	2	2	440	440	440		
16	Total organic carbon	mg/L	Quarterly	n/a	270	9			n/a	4	2	9	140	270		
16	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0		
16	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0		
G3a	17	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	890				n/a	2	2	890	890	890	
	17	Aluminium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Arsenic	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Barium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Benzene	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Cadmium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Calcium	mg/L	6 Monthly	n/a	420				n/a	2	2	420	420	420	
	17	Chloride	mg/L	6 Monthly	n/a	5600				n/a	2	2	5600	5600	5600	
	17	Chromium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Conductivity	µS/cm	6 Monthly	n/a	18023	14955			n/a	2	2	14955	16489	18023	
	17	Copper	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Dissolved Oxygen	mg/L	6 Monthly	n/a	0.41	0.48			n/a	2	2	0	0	0	
	17	Fluoride	mg/L	6 Monthly	n/a	0.2				n/a	2	2	0	0	0	
	17	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Magnesium	mg/L	6 Monthly	n/a	350				n/a	2	2	350	350	350	
	17	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	17	Nitrate	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
17	Nitrite	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0		
17	Nitrogen (ammonia)	mg/L	Quarterly	15	6	6.1			N	4	2	6	6	6		
17	Nitrogen (Total)	mg/L	6 Monthly	n/a	6.6				n/a	2	2	7	7	7		
17	pH	pH Unit	6 Monthly	n/a	6.46	6.69			n/a	2	2	6	7	7		
17	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0		

Location Name	EPA Monitoring Point No.	Pollutant	Unit of measure	Frequency	EPL Limit	13/03/2024	1/06/2024	-	-	Exceedance (Y/N)	No. of samples required by licence	No. of samples collected and analysed	Lowest Sample Value	Mean Sample Value	Highest Sample Value	Comments
	19	Potassium	mg/L	6 Monthly	n/a	14				n/a	2	2	14	14	14	
	19	Redox potential	mV	6 Monthly	n/a	-70	99.2			n/a	2	2	-70	15	99	
	19	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	19	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	19	Sodium	mg/L	6 Monthly	n/a	2500				n/a	2	2	2500	2500	2500	
	19	Standing Water Level	Metres	Quarterly	n/a	3.99	6.84			n/a	4	2	4	5	7	
	19	Sulfate	mg/L	6 Monthly	n/a	610				n/a	2	2	610	610	610	
	19	Total organic carbon	mg/L	Quarterly	n/a	130	7			n/a	4	2	7	69	130	
	19	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0	
	19	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
								-	-							
	20	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	400				n/a	2	2	400	400	400	
	20	Aluminium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Arsenic	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Barium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Benzene	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Cadmium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Calcium	mg/L	6 Monthly	n/a	130				n/a	2	2	130	130	130	
	20	Chloride	mg/L	6 Monthly	n/a	4000				n/a	2	2	4000	4000	4000	
	20	Chromium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Conductivity	µS/cm	6 Monthly	n/a	12754	10819			n/a	2	2	10819	11787	12754	
	20	Copper	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Dissolved Oxygen	mg/L	6 Monthly	n/a	0.47	0.96			n/a	2	2	0	1	1	
	20	Fluoride	mg/L	6 Monthly	n/a	0.2				n/a	2	2	0	0	0	
	20	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Magnesium	mg/L	6 Monthly	n/a	260				n/a	2	2	260	260	260	
	20	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	20	Nitrate	mg/L	6 Monthly	n/a	0.01				n/a	2	2	0	0	0	
	20	Nitrite	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	20	Nitrogen (ammonia)	mg/L	Quarterly	15		2.2			N	4	2	1	2	2	
	20	Nitrogen (Total)	mg/L	6 Monthly	n/a	1.3				n/a	2	2	1	1	1	
	20	pH	pH Unit	6 Monthly	n/a	6.38	6.46			n/a	2	2	6	6	6	
	20	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	20	Phosphorus (Total)	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	20	Polycyclic Aromatic Hydrocarbons	mg/L	6 Monthly	n/a	<0.1				n/a	2	2	0	#DIV/0!	0	
	20	Potassium	mg/L	6 Monthly	n/a	22				n/a	2	2	22	22	22	
	20	Redox potential	mV	6 Monthly	n/a	-145	1341			n/a	2	2	-145	598	1341	
	20	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	20	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	20	Sodium	mg/L	6 Monthly	n/a	2500				n/a	2	2	2500	2500	2500	
	20	Standing Water Level	Metres	Quarterly	n/a	1.75	2.26			n/a	4	2	2	2	2	
	20	Sulfate	mg/L	6 Monthly	n/a	380				n/a	2	2	380	380	380	
	20	Total organic carbon	mg/L	Quarterly	n/a	95	6			n/a	4	2	6	51	95	
	20	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0	
	20	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
								-	-							
	21	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	520				n/a	2	2	520	520	520	
	21	Aluminium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Arsenic	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Barium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Benzene	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Cadmium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Calcium	mg/L	6 Monthly	n/a	310				n/a	2	2	310	310	310	
	21	Chloride	mg/L	6 Monthly	n/a	8500				n/a	2	2	8500	8500	8500	
	21	Chromium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Conductivity	µS/cm	6 Monthly	n/a	26274	5217			n/a	2	2	5217	15746	26274	
	21	Copper	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Dissolved Oxygen	mg/L	6 Monthly	n/a	3.21	1.27			n/a	2	2	1	2	3	
	21	Fluoride	mg/L	6 Monthly	n/a	0.3				n/a	2	2	0	0	0	
	21	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Magnesium	mg/L	6 Monthly	n/a	1000				n/a	2	2	1000	1000	1000	
	21	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	21	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	

Location Name	EPA Monitoring Point No.	Pollutant	Unit of measure	Frequency	EPL Limit	13/03/2024	1/06/2024	-	-	Exceedance (Y/N)	No. of samples required by licence	No. of samples collected and analysed	Lowest Sample Value	Mean Sample Value	Highest Sample Value	Comments
	21	Nitrate	mg/L	6 Monthly	n/a	0.79				n/a	2	2	1	1	1	
	21	Nitrite	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	21	Nitrogen (ammonia)	mg/L	Quarterly	15	0.28	0.99			N	4	2	0	1	1	
	21	Nitrogen (Total)	mg/L	6 Monthly	n/a	1				n/a	2	2	1	1	1	
	21	pH	pH Unit	6 Monthly	n/a	6.37	6.29			n/a	2	2	6	6	6	
	21	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	21	Phosphorus (Total)	mg/L	6 Monthly	n/a	0.2				n/a	2	2	0	0	0	
	21	Polycyclic Aromatic Hydrocarbons	mg/L	6 Monthly	n/a	<0.1				n/a	2	2	0	#DIV/0!	0	
	21	Potassium	mg/L	6 Monthly	n/a	23				n/a	2	2	23	23	23	
	21	Redox potential	mV	6 Monthly	n/a	-142	126.1			n/a	2	2	-142	-8	126	
	21	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	21	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	21	Sodium	mg/L	6 Monthly	n/a	4900				n/a	2	2	4900	4900	4900	
	21	Standing Water Level	Metres	Quarterly	n/a	7.94	8.91			n/a	4	2	8	8	9	
	21	Sulfate	mg/L	6 Monthly	n/a	1000				n/a	2	2	1000	1000	1000	
	21	Total organic carbon	mg/L	Quarterly	n/a	100	2			n/a	4	2	2	51	100	
	21	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0	
	21	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
								-	-							
	22	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	1000				n/a	2	2	1000	1000	1000	
	22	Aluminium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Arsenic	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Barium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Benzene	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Cadmium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Calcium	mg/L	6 Monthly	n/a	300				n/a	2	2	300	300	300	
	22	Chloride	mg/L	6 Monthly	n/a	5200				n/a	2	2	5200	5200	5200	
	22	Chromium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Conductivity	µS/cm	6 Monthly	n/a	16230	13569			n/a	2	2	13569	14900	16230	
	22	Copper	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Dissolved Oxygen	mg/L	6 Monthly	n/a	1.4	2.06			n/a	2	2	1	2	2	
	22	Fluoride	mg/L	6 Monthly	n/a	0.3				n/a	2	2	0	0	0	
	22	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Magnesium	mg/L	6 Monthly	n/a	300				n/a	2	2	300	300	300	
	22	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	22	Nitrate	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	22	Nitrite	mg/L	6 Monthly	n/a	<0.005				n/a	2	2	0	#DIV/0!	0	
	22	Nitrogen (ammonia)	mg/L	Quarterly	15	5.9	5.7			N	4	2	6	6	6	
	22	Nitrogen (Total)	mg/L	6 Monthly	n/a	6.5				n/a	2	2	7	7	7	
	22	pH	pH Unit	6 Monthly	n/a	6.4	6.68			n/a	2	2	6	7	7	
	22	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	22	Phosphorus (Total)	mg/L	6 Monthly	n/a	0.06				n/a	2	2	0	0	0	
	22	Polycyclic Aromatic Hydrocarbons	mg/L	6 Monthly	n/a	0.38				n/a	2	2	0	0	0	
	22	Potassium	mg/L	6 Monthly	n/a	58				n/a	2	2	58	58	58	
	22	Redox potential	mV	6 Monthly	n/a	-161	1048			n/a	2	2	-161	444	1048	
	22	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	22	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	22	Sodium	mg/L	6 Monthly	n/a	3000				n/a	2	2	3000	3000	3000	
	22	Standing Water Level	Metres	Quarterly	n/a	6.95	8.09			n/a	4	2	7	8	8	
	22	Sulfate	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	22	Total organic carbon	mg/L	Quarterly	n/a	180	5			n/a	4	2	5	93	180	
	22	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0	
	22	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
								-	-							
	54	Alkalinity (as calcium carbonate)	mg/L	6 Monthly	n/a	1000				n/a	2	2	1000	1000	1000	
	54	Aluminium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Arsenic	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Barium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Benzene	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Cadmium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Calcium	mg/L	6 Monthly	n/a	140				n/a	2	2	140	140	140	
	54	Chloride	mg/L	6 Monthly	n/a	4400				n/a	2	2	4400	4400	4400	
	54	Chromium	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Conductivity	µS/cm	6 Monthly	n/a	2535	12157			n/a	2	2	2535	7346	12157	
	54	Copper	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Dissolved Oxygen	mg/L	6 Monthly	n/a	7.41	0.71			n/a	2	2	1	4	7	
	54	Fluoride	mg/L	6 Monthly	n/a	0.6				n/a	2	2	1	1	1	
	54	Iron	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Lead	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Magnesium	mg/L	6 Monthly	n/a	390				n/a	2	2	390	390	390	
	54	Manganese	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Mercury	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Nickel	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	
	54	Nitrate	mg/L	6 Monthly	n/a	0.02				n/a	2	2	0	0	0	
	54	Nitrite	mg/L	6 Monthly	n/a	0.007				n/a	2	2	0	0	0	
								-	-							
								-	-							

Location Name	EPA Monitoring Point No.	Pollutant	Unit of measure	Frequency	EPL Limit	13/03/2024	1/06/2024	-	-	Exceedance (Y/N)	No. of samples required by licence	No. of samples collected and analysed	Lowest Sample Value	Mean Sample Value	Highest Sample Value	Comments
	54	Nitrogen (ammonia)	mg/L	Quarterly	15	1.4	0.91			N	4	2	1	1	1	
	54	Nitrogen (Total)	mg/L	6 Monthly	n/a	1.9				n/a	2	2	2	2	2	
	54	pH	pH Unit	6 Monthly	n/a	7.81	6.77			n/a	2	2	7	7	8	
	54	Phenols	mg/L	6 Monthly	n/a	<0.05				n/a	2	2	0	#DIV/0!	0	
	54	Phosphorus (Total)	mg/L	6 Monthly	n/a	3				n/a	2	2	3	3	3	
	54	Polycyclic Aromatic Hydrocarbons	mg/L	6 Monthly	n/a	0.13				n/a	2	2	0	0	0	
	54	Potassium	mg/L	6 Monthly	n/a	27				n/a	2	2	27	27	27	
	54	Redox potential	mV	6 Monthly	n/a	-47	670			n/a	2	2	-47	312	670	
	54	Selenium	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	54	Silver	mg/L	6 Monthly	n/a	<1				n/a	2	2	0	#DIV/0!	0	
	54	Sodium	mg/L	6 Monthly	n/a	2800				n/a	2	2	2800	2800	2800	
	54	Standing Water Level	Metres	Quarterly	n/a	13.94	13.75			n/a	4	2	14	14	14	
	54	Sulfate	mg/L	6 Monthly	n/a	190				n/a	2	2	190	190	190	
	54	Total organic carbon	mg/L	Quarterly	n/a	160	3			n/a	4	2	3	82	160	
	54	Total Petroleum Hydrocarbons	mg/L	6 Monthly	n/a	<100				n/a	2	2	0	#DIV/0!	0	
	54	Zinc	mg/L	Annually	n/a					n/a	1	2	0	#DIV/0!	0	

Comments:

"-" Monitoring data not available yet, monitoring yet to be conducted.