



Parameter Family	Monitoring Frequency	Parameters	Units	EOW Limit (Max)	Date Sampled	
					12/08/2019	10/09/2019
Disinfection Products	Quarterly	Bromochloroacetonitrile	ug/L	0.7	#N/A	0.3
	Annually	Bromodichloromethane	ug/L	6	#N/A	#N/A
	Annually	Bromoform	ug/L	100	#N/A	#N/A
	Annually	Chloroform (Trichloromethane)	ug/L	200	#N/A	#N/A
	Annually	Dibromochloromethane	ug/L	100	#N/A	#N/A
	Annually	Dichloroacetonitrile	ug/L	2	#N/A	#N/A
Endocrine Disrupting Compounds	Annually	Nonylphenol	ug/L	500	#N/A	#N/A
Industrial Organics	Annually	Bisphenol A	ug/L	200	#N/A	#N/A
Inorganics	Monthly	Bromide	mg/L	7	0.11	0.13
	Annually	Cyanide	mg/L	0.08	#N/A	#N/A
	Monthly	Fluoride	mg/L	1.5	<0.1	<0.1
	Monthly	Iodide	mg/L	0.1	<0.02	<0.02
	Annually	Sulfate	mg/L	500	#N/A	#N/A
Metals	Monthly	Aluminium	mg/L	0.2	0.008	0.007
	Annually	Antimony	mg/L	0.003	#N/A	#N/A
	Annually	Barium	mg/L	2	#N/A	#N/A
	Quarterly	Cadmium	mg/L	0.002	#N/A	<0.0001
	Monthly	Mercury	mg/L	0.001	<0.0001	<0.0001
	Biannually	Molybdenum	mg/L	0.05	#N/A	<0.001
	Annually	Silver	mg/L	0.1	#N/A	#N/A
	Monthly	Strontium	mg/L	4	0.004	0.005
	Annually	Vanadium	mg/L	0.05	#N/A	#N/A
Nitrosamines	Annually	N-Nitrosodimethylamine (NDMA)	ug/L	0.1	#N/A	#N/A
Polycyclic Aromatic Hydrocarbons	Annually	Benzo(a)anthracene	ug/L		#N/A	#N/A
	Annually	Benzo(a)pyrene	ug/L		#N/A	#N/A
	Annually	Benzo(b&j)fluoranthene	ug/L		#N/A	#N/A
	Annually	Benzo(k)fluoranthene	ug/L		#N/A	#N/A
	Annually	Chrysene	ug/L		#N/A	#N/A
	Annually	Dibenzo(a&h)anthracene	ug/L		#N/A	#N/A
	Annually	Indeno(1,2,3-cd)pyrene	ug/L		#N/A	#N/A
	Annually	PAH (as B[a]P TEQ)(0.5LOR)	ug/L		#N/A	#N/A
	Annually	PAH (as B[a]P TEQ)(0LOR)	ug/L	0.01	#N/A	#N/A
Annually	PAH (as B[a]P TEQ)(LOR)R	ug/L		#N/A	#N/A	
Radionuclides	Quarterly	Alpha Activity	Bq/L	0.5	#N/A	<0.034
	Quarterly	Beta Activity (K corrected)	Bq/L	0.5	#N/A	<0.077
	Quarterly	Beta Activity (not K corrected)	Bq/L	0.61	#N/A	<0.067
Total Petroleum Hydrocarbons	Annually	Total Petroleum Hydrocarbons (C10-C14)	ug/L		#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C15-C28)	ug/L		#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C29-C36)	ug/L		#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C6-C9)	ug/L		#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C6-C36)	ug/L	200	#N/A	#N/A
Volatile Organic Compounds	Annually	Benzene	ug/L	1	#N/A	#N/A
	Annually	Ethylbenzene	ug/L	300	#N/A	#N/A
	Annually	Meta & Para Xylenes	ug/L	600	#N/A	#N/A
	Annually	Toluene	ug/L	800	#N/A	#N/A
<b>LEGEND</b>	#N/A	No Result Expected			<b>NOTES</b>	No non-compliances with Table 2 water quality limits were observed in this monitoring period.
	Non-compliance	Non-compliance with drinking water quality limits (if any)				

Glebe End of Waste Scheme Quarterly Report Supplementary Information  
 End of Waste Approval ENEW07542518 Table 1 Results



Parameter Family	Monitoring Frequency	Parameters	Units	EOW Table 1 Limit (Min)	EOW Table 1 Limit (Max)	Date Sampled							
						6/08/2019	12/08/2019	20/08/2019	27/08/2019	3/09/2019	10/09/2019	17/09/2019	24/09/2019
Metals	Biannually	Arsenic - Dissolved	mg/L		0.024	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Weekly	Boron - Dissolved	mg/L		1	0.14	0.15	0.13	0.13	0.14	0.15	0.17	0.17
	Biannually	Chromium (VI) - Dissolved	mg/L		0.001	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Biannually	Copper - Dissolved	mg/L		0.0014	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Monthly	Iron - Dissolved	mg/L		0.3	#N/A	#N/A	0.002	#N/A	#N/A	#N/A	<0.001	#N/A
	Biannually	Lead - Dissolved	mg/L		0.0034	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Weekly	Manganese - Dissolved	mg/L		1.9	<0.001	<0.001	0.002	<0.001	<0.001	<0.001	<0.001	0.001
	Biannually	Nickel - Dissolved	mg/L		0.011	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Annually	Selenium - Dissolved	mg/L		0.005	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Weekly	Zinc - Dissolved	mg/L		0.008	0.002	<0.001	0.002	0.003	0.003	0.003	0.002	0.003
	Weekly	Calcium	mg/L		4	8.1	9.6	11	11	9.5	9.7	9.4	9.6
	Weekly	Magnesium	mg/L		2	3.4	3.7	3.7	3.7	3.8	3.6	3.5	3.1
	Weekly	Sodium	mg/L		95	15	20	19	19	20	21	24	28
	Inorganics	Weekly	SAR			8	1.1	1.4	1.2	1.2	1.4	1.5	1.7
Weekly		Chloride	mg/L		135	41	43	44	37	45	46	51	55
Microbiological	Weekly	Chlorophyll A	mg/L			<0.0005	<0.0005	<0.0005	<0.0005	0.0014	<0.0005	<0.0005	<0.0005
Nutrients	Weekly	Ammonia (as N) - Total	mg/L		0.4	0.07	0.05	0.04	0.04	0.04	0.03	0.04	0.11
Organoleptic and Physical Parameters	Continuous	Conductivity	uS/cm		445	210	210	220	210	250	240	250	250
	Continuous	pH		6.5	8.5	7.4	7.7	7.4	7.8	7.6	7.7	7.5	7.6
	Continuous	Dissolved oxygen	mg/L		monitor only								
	Continuous	Turbidity	NTU		50	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Total Petroleum Hydrocarbons	Annually	Total Petroleum Hydrocarbons (C6-C9)	ug/L			#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C10-C14)	ug/L			#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C15-C28)	ug/L			#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C29-C36)	ug/L			#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
	Annually	Total Petroleum Hydrocarbons (C6-C36)	ug/L			#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A	#N/A
<b>LEGEND</b>	<b>Non-compliance</b>	Non-compliance with Table 1 water quality limits (if any)			<b>NOTES</b>	No non-compliances with Table 1 water quality limits were observed in this monitoring period.							

