

S507 BRIGHTON MIDDLE SERVICE 2 WATER SUPPLY ZONE

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
ALUMINIUM	ugAl/l	200	76	<6.9	12.43158	24.5	0
AMMONIUM (AMMONIA AND AMMONIUM IONS)	mgNH4/l	0.5	8	<0.008	0.0095	0.01	0
ANTIMONY	ugSb/l	5	8	0.03	0.065	0.07	0
ARSENIC	ugAs/l	10	8	0.13	0.1725	0.22	0
BENZO A PYRENE	ug/l	0.01	8	<0.00042	0.00046	0.00057	0
CADMIUM	ugCd/l	5	8	<0.01	0.0275	0.03	0
CHROMIUM	ugCr/l	50	8	<0.18	0.24	0.45	0
COLIFORM BACTERIA	Number/100ml	0	216	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	77	0	5.83117	300	0
COLOUR	mg/l Pt/Co	20	77	<3	3.00649	3.3	0
COPPER	mgCu/l	2	8	0.0063	0.08628	0.23	0
E.COLI	Number/100ml	0	216	0	0	0	0
ENTEROCOCCI	Number/100ml	0	8	0	0	0	0
FREE CHLORINE	mg/l as Cl2		219	0.04	0.52192	0.88	0
HYDROGEN ION (PH)	pH value	6.5 - 9.5	77	6.67	7.35	7.58	0
IRON	ugFe/l	200	76	<3.72	7.18132	97.6	0
LEAD	ugPb/l	10	8	0.09	0.88	3.04	0
MANGANESE	ugMn/l	50	76	<0.3	0.72382	2.44	0
NICKEL	ugNi/l	20	8	0.28	1.2325	2.01	0
NITRATE	mgNO3/l	50	8	34	37.6125	41.5	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00388	0.013	0
NITRITE/NITRATE FORMULA	Number	1	8	0.68	0.7525	0.83	0
ODOUR	Diln. No.	No Abnormal Change	77	0	0	0	0
PAH - SUM OF 4 SUBSTANCES	ug/l	0.1	8	0	0.0001	0.0008	0
SELENIUM	ugSe/l	10	8	<0.32	0.4825	0.82	0
SODIUM	mgNa/l	200	8	18	19.9625	22.2	0
TASTE	Diln. No.	No Abnormal Change	77	0	0	0	0
TERACHLOROETHENE/TRICHLOROETHENE SUM	ug/l	10	8	0	0	0	0
TETRACHLOROMETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
TOTAL CHLORINE	mg/l as Cl2		219	0.12	0.57457	0.89	0
TRIHALOMETHANES (SUM OF IDENTIFIED THMS)	ug/l	100	8	4.43	14.14125	52.19	0
TURBIDITY	NTU	4	77	<0.13	0.1713	1.78	0

BROADWATER WSW - 18INCH

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	8	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.0045	0.006	0
ATRAZINE DESETHYL	ug/l	0.1	8	0.016	0.01975	0.026	0
ATRAZINE DESISOPROPYL	ug/l	0.1	8	<0.008	0.00825	0.009	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.029	0.03176	0.033	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.1	0.2125	0.9	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	31.7	32.4875	33.3	0
CHLORMEQUAT	ug/l	0.1	8	<0.003	0.00425	0.008	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	104	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	104	0	0.24038	4	0
CONDUCTIVITY	uS/cm	2500	24	542	576	631	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00475	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIAZINON	ug/l	0.1	8	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	104	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.07	0.0775	0.08	0
FREE CHLORINE	mg/l as Cl2		104	0.35	0.64404	0.86	0
GROSS ALPHA	Bq/l	0.1	8	<0.021	0.02775	0.035	0
GROSS BETA	Bq/l	1	8	0.024	0.03713	0.053	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MCPB	ug/l	0.1	8	<0.008	<0.008	<0.008	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0425	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	<0.007	<0.007	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0

BROADWATER WSW - 18INCH

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.016	0.01975	0.026	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00425	0.005	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00825	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	22.9	24.65	29.7	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		104	0.38	0.69462	0.97	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.70625	0.73	0
TURBIDITY	NTU	1	104	<0.13	0.14394	0.38	0

NEWMARKET LEWES B WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.0045	0.006	0
ATRAZINE DESETHYL	ug/l	0.1	8	0.009	0.01363	0.021	0
ATRAZINE DESISOPROPYL	ug/l	0.1	8	<0.008	0.00825	0.009	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0179	0.03015	0.0319	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.15	0.80625	1.17	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	<1.1	28.15	34.4	0
CHLORMEQUAT	ug/l	0.1	8	<0.003	0.00488	0.008	0
CHLORPYRIPHOS	ug/l	0.1	8	<0.008	<0.008	<0.008	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	104	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	104	0	0.16346	4	0
CONDUCTIVITY	uS/cm	2500	24	409	489.375	526	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00475	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIAZINON	ug/l	0.1	8	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	104	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.07	0.07375	0.08	0
FLUSILAZOLE	ug/l	0.1	8	<0.005	0.006	0.009	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		104	0.34	0.60885	0.95	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.02	0.0285	0.033	0
GROSS BETA	Bq/l	1	8	0.013	0.02725	0.046	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MCPA	ug/l	0.1	8	<0.006	<0.006	<0.006	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0

NEWMARKET LEWES B WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
MERCURY	ugHg/l	1	8	<0.04	0.05	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	<0.007	<0.007	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00575	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00413	0.014	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.009	0.01363	0.021	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00825	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	15.1	18.0125	20	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		104	0.38	0.64548	0.96	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.7675	1.14	0
TRIALATE	ug/l	0.1	8	<0.006	<0.006	<0.006	0
TURBIDITY	NTU	1	104	<0.13	0.14731	0.35	0

SOUTHOVER WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	6	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	6	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	6	<0.004	0.00433	0.006	0
BENTAZONE	ug/l	0.1	6	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	6	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	6	<0.0319	<0.0319	<0.0319	0
BROMACIL	ug/l	0.1	6	<0.011	0.01433	0.015	0
BROMATE	ugBr03/l	10	6	<0.1	0.10833	0.15	0
CARBENDAZIM	ug/l	0.1	6	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	6	28.5	30.05	31.6	0
CLOPYRALID	ug/l	0.1	6	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	6	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	161	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	162	0	0.55556	24	0
CONDUCTIVITY	uS/cm	2500	28	462	501.07143	539	0
CYANAZINE	ug/l	0.1	6	<0.004	0.0045	0.007	0
CYANIDE	ugCN/l	50	6	<1.2	<1.2	<1.2	0
DIAZINON	ug/l	0.1	6	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	6	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	6	<0.008	0.00817	0.009	0
E.COLI	Number/100ml	0	161	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	6	<0.005	0.00517	0.006	0
FENPROPIMORPH	ug/l	0.1	6	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	6	0.06	0.07	0.08	0
FREE CHLORINE	mg/l as Cl2		162	0.43	0.65037	0.86	0
GLYPHOSATE	ug/l	0.1	6	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	6	<0.02	0.02467	0.032	0
GROSS BETA	Bq/l	1	6	0.018	0.02517	0.032	0
HEPTACHLOR	ug/l	0.03	6	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	6	<0.007	<0.007	<0.007	0
MCPA	ug/l	0.1	6	<0.006	<0.006	<0.006	0
MECOPROP	ug/l	0.1	6	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	6	<0.04	0.04333	0.06	0
METALDEHYDE	ug/l	0.1	6	<0.007	<0.007	<0.007	0
NITRITE	mgNO2/l	0.5	6	<0.002	0.00267	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	6	0	0.00067	0.004	0
PIRIMICARB	ug/l	0.1	6	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	6	<0.005	<0.005	<0.005	0

SOUTHOVER WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SIMAZINE	ug/l	0.1	6	<0.005	<0.005	<0.005	0
SULPHATE	mgSO4/l	250	6	14.8	16.4	17.2	0
TOTAL CHLORINE	mg/l as Cl2		162	0.44	0.6916	0.89	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	6	<0.7	0.71167	0.77	0
TRIALATE	ug/l	0.1	6	<0.006	<0.006	<0.006	0
TRIFAZINE	ug/l	0.1	6	<0.004	0.00417	0.005	0
TURBIDITY	NTU	1	162	<0.13	0.15228	0.43	0

NEWMARKET LEWES C WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.0045	0.006	0
ATRAZINE DESETHYL	ug/l	0.1	8	0.006	0.01325	0.018	0
ATRAZINE DESISOPROPYL	ug/l	0.1	8	<0.008	0.00838	0.01	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.019	0.02944	0.0332	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.1	0.15875	0.21	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	29.2	30.8625	33.3	0
CHLORMEQUAT	ug/l	0.1	8	<0.003	0.00425	0.008	0
CHLORPYRIPHOS	ug/l	0.1	8	<0.008	<0.008	<0.008	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	208	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	208	0	0.21635	4	0
CONDUCTIVITY	uS/cm	2500	36	463	518.27778	555	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00475	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIAZINON	ug/l	0.1	8	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	208	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.06	0.06875	0.08	0
FLUSILAZOLE	ug/l	0.1	8	<0.005	0.006	0.009	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		208	0.31	0.53351	0.83	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.02	0.02925	0.033	0
GROSS BETA	Bq/l	1	8	0.013	0.022	0.032	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MCPA	ug/l	0.1	8	<0.006	<0.006	<0.006	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0

NEWMARKET LEWES C WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
MERCURY	ugHg/l	1	8	<0.04	0.05	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.006	0.00688	0.007	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00575	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.0075	0.042	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.01	0.0155	0.022	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00825	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	13.7	18.375	21.9	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		208	0.41	0.57938	0.95	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.71	0.78	0
TRIALATE	ug/l	0.1	8	<0.006	<0.006	<0.006	0
TURBIDITY	NTU	1	208	<0.13	0.14563	0.37	0

HOUSEDEAN WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	6	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	6	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	6	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	6	0.006	0.008	0.01	0
BENTAZONE	ug/l	0.1	6	<0.005	0.006	0.008	0
BENZENE	ug/l	1	6	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	6	0.0265	0.03012	0.0319	0
BROMACIL	ug/l	0.1	6	<0.015	<0.015	<0.015	0
BROMATE	ugBr03/l	10	6	<0.07	0.19833	0.7	0
CARBENDAZIM	ug/l	0.1	6	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	6	32.5	36.1	40.9	0
CHLORMEQUAT	ug/l	0.1	6	<0.003	<0.003	<0.003	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	6	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	80	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	80	0	1.125	45	0
CONDUCTIVITY	uS/cm	2500	19	525	585.42105	655	0
CYANIDE	ugCN/l	50	6	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	6	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	6	<0.008	<0.008	<0.008	0
E.COLI	Number/100ml	0	80	0	0	0	0
FLUFENACET	ug/l	0.1	6	<0.008	<0.008	<0.008	0
FLUORIDE	mgF/l	1.5	6	0.05	0.06833	0.09	0
FREE CHLORINE	mg/l as Cl2		80	0.31	0.75613	1.21	0
GROSS ALPHA	Bq/l	0.1	6	<0.021	0.03	0.036	0
GROSS BETA	Bq/l	1	6	0.029	0.05167	0.063	0
HEPTACHLOR	ug/l	0.03	6	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	6	<0.007	<0.007	<0.007	0
MERCURY	ugHg/l	1	6	<0.04	0.04667	0.06	0
METALDEHYDE	ug/l	0.1	6	<0.007	<0.007	<0.007	0
METAZACHLOR	ug/l	0.1	6	<0.006	0.00933	0.019	0
METHABENZTHIAZURON	ug/l	0.1	6	<0.005	<0.005	<0.005	0
NITRITE	mgNO2/l	0.5	6	<0.002	0.00233	0.003	0
PENDIMETHALIN	ug/l	0.1	6	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	6	0.008	0.018	0.037	0
PROPAZINE	ug/l	0.1	6	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	6	<0.009	<0.009	<0.009	0
SIMAZINE	ug/l	0.1	6	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	6	<0.005	<0.005	<0.005	0

HOUSEDEAN WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SULPHATE	mgSO ₄ /l	250	6	14.4	21.66667	27.2	0
TOTAL CHLORINE	mg/l as Cl ₂		80	0.33	0.80263	1.54	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	6	<0.7	<0.7	<0.7	0
TURBIDITY	NTU	1	80	<0.13	0.14063	0.34	0

FALMER WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	8	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.00525	0.008	0
ATRAZINE DESETHYL	ug/l	0.1	8	0.018	0.03188	0.046	0
ATRAZINE DESISOPROPYL	ug/l	0.1	8	<0.008	0.00825	0.009	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0328	0.03876	0.0467	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	0.22	0.7975	1.24	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	38.3	42.3875	49.6	0
CHLORMEQUAT	ug/l	0.1	8	<0.003	0.00425	0.008	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	208	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	208	0	0.17788	2	0
CONDUCTIVITY	uS/cm	2500	36	504	582.44444	639	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00475	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	208	0	0	0	0
FLUORIDE	mgF/l	1.5	8	0.06	0.07	0.08	0
FREE CHLORINE	mg/l as Cl2		208	0.3	0.70755	0.9	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	<0.007	<0.007	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00275	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.018	0.03563	0.054	0
PICLORAM	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
PROPICONAZOLE	ug/l	0.1	8	<0.007	0.0075	0.009	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00825	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0

FALMER WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	21.4	26.5625	32.5	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		208	0.34	0.75524	1.04	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.70875	0.77	0
TURBIDITY	NTU	1	208	<0.13	0.15471	0.44	0

PATCHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	0.004	0.00613	0.008	0
ATRAZINE DESETHYL	ug/l	0.1	8	0.007	0.016	0.026	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0173	0.03008	0.0319	0
BROMATE	ugBr03/l	10	8	<0.1	0.1475	0.43	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CARBETAMIDE	ug/l	0.1	8	<0.009	0.012	0.013	0
CHLORIDE	mgCl/l	250	8	27.6	29.025	30.7	0
CLOPYRALID	ug/l	0.1	8	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	208	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	209	0	0.20574	3	0
CONDUCTIVITY	uS/cm	2500	36	442	482.47222	531	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00475	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DICAMBA	ug/l	0.1	8	<0.012	<0.012	<0.012	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	208	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FLUORIDE	mgF/l	1.5	8	0.06	0.075	0.09	0
FREE CHLORINE	mg/l as Cl2		209	0.49	0.76813	1.3	0
GROSS ALPHA	Bq/l	0.1	8	<0.019	0.02413	0.032	0
GROSS BETA	Bq/l	1	8	0.018	0.03238	0.075	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MERCURY	ugHg/l	1	8	<0.04	0.045	0.06	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00575	0.006	0
METHABENZTHIAZURON	ug/l	0.1	8	<0.005	0.00525	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00275	0.003	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.007	0.02138	0.032	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00425	0.005	0

PATCHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
PROPICONAZOLE	ug/l	0.1	8	<0.007	0.0075	0.009	0
PROSULFOCARB	ug/l	0.1	8	<0.006	0.009	0.01	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SULPHATE	mgSO4/l	250	8	15.5	17.5625	20.7	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		209	0.52	0.81263	1.34	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.75375	1.06	0
TRIALATE	ug/l	0.1	8	<0.006	<0.006	<0.006	0
TURBIDITY	NTU	1	209	<0.13	0.14464	0.4	0

GOLDSTONE HOVE WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	0.013	0.015	0.017	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	<0.0319	0.03999	0.0515	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.07	0.14875	0.4	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	37.8	58.275	75.9	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	207	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	207	0	0.18357	3	0
CONDUCTIVITY	uS/cm	2500	52	561	610.21154	693	0
CYANIDE	ugCN/l	50	8	<1.2	1.3125	1.8	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.0085	0.01	0
E.COLI	Number/100ml	0	207	0	0	0	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.08	0.08375	0.09	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		207	0.54	0.89295	1.26	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.022	0.03188	0.036	0
GROSS BETA	Bq/l	1	8	0.024	0.04038	0.05	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
MCPA	ug/l	0.1	8	<0.006	<0.006	<0.006	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	0.01225	0.028	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00275	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.021	0.028	0.042	0
PICLORAM	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SIMAZINE	ug/l	0.1	8	0.007	0.01	0.014	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0

GOLDSTONE HOVE WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SULPHATE	mgSO ₄ /l	250	8	21.1	26.5625	37.8	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl ₂		207	0.56	0.94493	1.41	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.71	0.76	0
TRIAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	207	<0.13	0.15179	0.44	0

MILE OAK WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	9	<0.004	0.00444	0.006	0
BENTAZONE	ug/l	0.1	9	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	<0.0319	<0.0319	<0.0319	0
BROMACIL	ug/l	0.1	9	<0.011	0.01411	0.015	0
BROMATE	ugBr03/l	10	8	<0.1	0.125	0.2	0
CHLORIDE	mgCl/l	250	8	29.7	31.1	31.7	0
CHLORTOLURON	ug/l	0.1	9	<0.005	0.00656	0.007	0
CLOPYRALID	ug/l	0.1	9	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	208	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	207	0	0.17874	5	0
CONDUCTIVITY	uS/cm	2500	36	460	516.11111	569	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	9	<0.008	0.00822	0.009	0
E.COLI	Number/100ml	0	208	0	0	0	0
FLUFENACET	ug/l	0.1	9	<0.008	<0.008	<0.008	0
FLUORIDE	mgF/l	1.5	8	0.06	0.07125	0.09	0
FLUTRIAFOL	ug/l	0.1	9	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		208	0.26	0.65702	1	0
GLYPHOSATE	ug/l	0.1	9	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.019	0.024	0.032	0
GROSS BETA	Bq/l	1	8	0.013	0.02	0.028	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
MERCURY	ugHg/l	1	8	<0.04	0.045	0.06	0
METALDEHYDE	ug/l	0.1	9	<0.007	<0.007	<0.007	0
METAZACHLOR	ug/l	0.1	9	<0.005	0.00578	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	9	0	0	0	0
PROMETRYN	ug/l	0.1	9	<0.004	0.00422	0.005	0
PROPAZINE	ug/l	0.1	9	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	9	<0.006	0.00833	0.009	0
SIMAZINE	ug/l	0.1	9	<0.005	<0.005	<0.005	0
SULPHATE	mgSO4/l	250	8	14.8	22.2875	27.7	0

MILE OAK WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TERBUTRYN	ug/l	0.1	9	<0.004	0.00478	0.005	0
TOTAL CHLORINE	mg/l as Cl2		208	0.4	0.71548	1.11	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	0.7	0.97625	1.46	0
TURBIDITY	NTU	1	208	<0.13	0.1462	0.43	0

SHOREHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.0045	0.006	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	<0.0319	0.0338	0.0372	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.1	0.11875	0.15	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	39.1	42.7625	48.2	0
CHLORTOLURON	ug/l	0.1	8	<0.005	0.0065	0.007	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	104	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	104	0	0.27885	3	0
CONDUCTIVITY	uS/cm	2500	24	534	574.16667	613	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	104	0	0	0	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.06	0.07125	0.08	0
FREE CHLORINE	mg/l as Cl2		104	0.47	0.66135	0.9	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MERCURY	ugHg/l	1	8	<0.04	0.05	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	<0.007	<0.007	0
METHABENZTHIAZURON	ug/l	0.1	8	<0.005	0.00525	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.003	<0.003	<0.003	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.0005	0.004	0
PICLORAM	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PIRIMICARB	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00425	0.005	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00825	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0

SHOREHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SULPHATE	mgSO ₄ /l	250	8	25.5	27.6125	31.7	0
TOTAL CHLORINE	mg/l as Cl ₂		104	0.5	0.71788	1	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	0.84	0.94125	1.15	0
TRIFLUROMETHANES	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	104	<0.13	0.15971	0.41	0

MOSSY BOTTOM SHOREHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	6	<0.16	<0.16	<0.16	0
ALDRIN	ug/l	0.03	7	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	7	<0.004	0.00429	0.006	0
BENAZOLIN	ug/l	0.1	7	<0.013	<0.013	<0.013	0
BENTAZONE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	6	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	6	<0.0319	<0.0319	<0.0319	0
BROMACIL	ug/l	0.1	7	<0.011	0.01443	0.015	0
BROMATE	ugBr03/l	10	6	<0.1	0.125	0.2	0
CHLORIDE	mgCl/l	250	6	31.4	32.15	33	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	6	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	81	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	81	0	0.23457	4	0
CONDUCTIVITY	uS/cm	2500	19	485	513.89474	554	0
CYANAZINE	ug/l	0.1	7	<0.004	0.00443	0.007	0
CYANIDE	ugCN/l	50	6	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	7	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	7	<0.008	0.00814	0.009	0
E.COLI	Number/100ml	0	81	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	7	<0.005	0.00514	0.006	0
FENPROPIMORPH	ug/l	0.1	7	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	6	0.06	0.06667	0.07	0
FLUTRIAFOL	ug/l	0.1	7	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		81	0.35	0.67099	0.88	0
GROSS ALPHA	Bq/l	0.1	7	<0.02	0.02886	0.033	0
GROSS BETA	Bq/l	1	7	0.01	0.023	0.067	0
HEPTACHLOR	ug/l	0.03	7	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	7	<0.007	<0.007	<0.007	0
MERCURY	ugHg/l	1	6	<0.04	0.04667	0.06	0
METAZACHLOR	ug/l	0.1	7	<0.006	0.00643	0.009	0
NITRITE	mgNO2/l	0.5	7	<0.002	0.00257	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	7	0	0.00129	0.009	0
PICLORAM	ug/l	0.1	7	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
SIMAZINE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	7	<0.005	0.00557	0.009	0
SULPHATE	mgSO4/l	250	6	17.4	20.5	23.9	0
TERBUTRYN	ug/l	0.1	7	<0.004	0.00486	0.005	0

MOSSY BOTTOM SHOREHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TOTAL CHLORINE	mg/l as Cl ₂		81	0.56	0.73469	0.94	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	6	0.74	0.895	1.05	0
TRIAZINE	ug/l	0.1	7	<0.004	0.00414	0.005	0
TURBIDITY	NTU	1	81	<0.13	0.15012	0.43	0

SOMPTING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	7	<0.011	0.01114	0.012	0
ALDRIN	ug/l	0.03	7	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	7	<0.004	0.00429	0.006	0
ATRAZINE DESETHYL	ug/l	0.1	7	<0.004	0.00557	0.008	0
ATRAZINE DESISOPROPYL	ug/l	0.1	7	<0.008	0.00814	0.009	0
BENTAZONE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0236	0.03103	0.0332	0
BROMACIL	ug/l	0.1	7	<0.011	0.01443	0.015	0
BROMATE	ugBr03/l	10	8	<0.1	0.11875	0.15	0
CARBENDAZIM	ug/l	0.1	7	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	30.7	36.075	46.5	0
CHLORTOLURON	ug/l	0.1	7	<0.005	0.00671	0.007	0
CLOPYRALID	ug/l	0.1	7	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	195	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	195	0	0.2359	4	0
CONDUCTIVITY	uS/cm	2500	34	311	547.58824	626	0
CYANAZINE	ug/l	0.1	7	<0.004	0.00443	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
CYPROCONAZOLE	ug/l	0.1	7	<0.006	0.00686	0.007	0
DICHLORPROP	ug/l	0.1	7	<0.01	<0.01	<0.01	0
DIELDRIN	ug/l	0.03	7	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	7	<0.008	0.00814	0.009	0
E.COLI	Number/100ml	0	195	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	7	<0.005	0.00514	0.006	0
FENPROPIMORPH	ug/l	0.1	7	<0.01	<0.01	<0.01	0
FLUFENACET	ug/l	0.1	7	<0.008	<0.008	<0.008	0
FLUORIDE	mgF/l	1.5	8	0.07	0.0775	0.08	0
FLUTRIAFOL	ug/l	0.1	7	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		195	0.32	0.63995	0.88	0
GLYPHOSATE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
HEPTACHLOR	ug/l	0.03	7	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	7	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	7	<0.005	<0.005	<0.005	0
MECOPROP	ug/l	0.1	7	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0525	0.06	0

SOMPTING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
METALDEHYDE	ug/l	0.1	7	<0.007	<0.007	<0.007	0
METHABENZTHIAZURON	ug/l	0.1	7	<0.005	0.00514	0.006	0
NITRITE	mgNO2/l	0.5	7	<0.002	0.00257	0.003	0
PENDIMETHALIN	ug/l	0.1	7	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	7	0	0.00614	0.017	0
PIRIMICARB	ug/l	0.1	7	<0.016	<0.016	<0.016	0
PROMETRYN	ug/l	0.1	7	<0.004	0.00414	0.005	0
PROPAZINE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
PROPYZAMIDE	ug/l	0.1	7	<0.009	<0.009	<0.009	0
QUINMERAC	ug/l	0.1	7	<0.006	0.00857	0.009	0
SIMAZINE	ug/l	0.1	7	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	7	<0.005	0.00557	0.009	0
SULPHATE	mgSO4/l	250	8	16.2	19.6125	24.1	0
TOTAL CHLORINE	mg/l as Cl2		195	0.35	0.69492	1	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.805	1.15	0
TRIALATE	ug/l	0.1	7	<0.006	<0.006	<0.006	0
TRIETAZINE	ug/l	0.1	7	<0.004	0.00414	0.005	0
TURBIDITY	NTU	1	195	<0.13	0.14836	0.47	0

FINDON ROAD WORTHING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	8	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	8	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.00463	0.006	0
BENAZOLIN	ug/l	0.1	8	<0.013	<0.013	<0.013	0
BENTAZONE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	<0.0319	<0.0319	<0.0319	0
BROMACIL	ug/l	0.1	8	0.012	0.015	0.018	0
BROMATE	ugBr03/l	10	8	<0.1	0.1125	0.15	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	28.8	35.4125	47	0
CHLOROTHALONIL	ug/l	0.1	8	<0.006	<0.006	<0.006	0
CLOPYRALID	ug/l	0.1	8	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	103	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	103	0	0.20388	2	0
CONDUCTIVITY	uS/cm	2500	24	499	554.79167	654	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
DIAZINON	ug/l	0.1	8	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	8	<0.008	0.00825	0.009	0
E.COLI	Number/100ml	0	103	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.06	0.07625	0.09	0
FREE CHLORINE	mg/l as Cl2		103	0.19	0.57738	0.81	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.02	0.02688	0.034	0
GROSS BETA	Bq/l	1	8	0.032	0.04338	0.074	0
HEPTACHLOR	ug/l	0.03	8	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	8	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	8	<0.005	<0.005	<0.005	0
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	0.00963	0.028	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00575	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00275	0.003	0

FINDON ROAD WORTHING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.00438	0.018	0
PICLORAM	ug/l	0.1	8	<0.016	<0.016	<0.016	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00425	0.005	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
PROPYZAMIDE	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PROSULFOCARB	ug/l	0.1	8	<0.006	0.009	0.01	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	16	20.6375	26.5	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		103	0.31	0.62825	0.83	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.74125	0.87	0
TURBIDITY	NTU	1	103	<0.13	0.15107	0.49	0

HARDHAM HIGH WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	12	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	12	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	12	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	12	<0.004	0.00433	0.006	0
ATRAZINE DESETHYL	ug/l	0.1	12	<0.004	0.00417	0.005	0
ATRAZINE DESISOPROPYL	ug/l	0.1	12	<0.008	0.00817	0.009	0
BENTAZONE	ug/l	0.1	12	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	12	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	12	0.0249	0.03134	0.0321	0
BOSCALID	ug/l	0.1	12	<0.008	<0.008	<0.008	0
BROMATE	ugBr03/l	10	12	0.23	0.75417	1.56	0
CARBENDAZIM	ug/l	0.1	12	<0.005	<0.005	<0.005	0
CARBETAMIDE	ug/l	0.1	12	<0.009	0.01233	0.013	0
CHLORIDE	mgCl/l	250	12	32	35.30833	40.3	0
CHLORMEQUAT	ug/l	0.1	12	<0.003	0.00425	0.008	0
CHLOROTHALONIL	ug/l	0.1	12	<0.006	<0.006	<0.006	0
CHLORTOLURON	ug/l	0.1	12	<0.005	0.00667	0.007	0
CLOPYRALID	ug/l	0.1	12	<0.011	<0.011	<0.011	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	12	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	364	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	365	0	0.27397	47	0
CONDUCTIVITY	uS/cm	2500	208	272	386.49519	466	0
CYANAZINE	ug/l	0.1	12	<0.004	0.0045	0.007	0
CYANIDE	ugCN/l	50	12	<1.2	<1.2	<1.2	0
CYPROCONAZOLE	ug/l	0.1	12	<0.006	0.00683	0.007	0
DIAZINON	ug/l	0.1	12	<0.007	<0.007	<0.007	0
DICAMBA	ug/l	0.1	12	<0.012	<0.012	<0.012	0
DICHLORPROP	ug/l	0.1	12	<0.01	<0.01	<0.01	0
DIELDRIN	ug/l	0.03	12	<0.009	<0.009	<0.009	0
DIFLUFENICAN	ug/l	0.1	12	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	12	<0.008	0.00817	0.009	0
E.COLI	Number/100ml	0	364	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	12	<0.005	0.00517	0.006	0
FENPROPIMORPH	ug/l	0.1	12	<0.01	<0.01	<0.01	0
FLUFENACET	ug/l	0.1	12	<0.008	<0.008	<0.008	0
FLUORIDE	mgF/l	1.5	12	0.07	0.08333	0.1	0
FLUOROXYPYR	ug/l	0.1	12	<0.008	<0.008	<0.008	0
FLUTRIAFOL	ug/l	0.1	12	<0.005	<0.005	<0.005	0

HARDHAM HIGH WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
FLUXAPYROXAD	ug/l	0.1	12	<0.009	0.00917	0.01	0
FREE CHLORINE	mg/l as Cl ₂		366	0.12	0.8676	1.28	0
GLYPHOSATE	ug/l	0.1	12	<0.005	<0.005	<0.005	0
HEPTACHLOR	ug/l	0.03	12	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	12	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	12	<0.005	<0.005	<0.005	0
LINURON	ug/l	0.1	12	<0.009	0.00983	0.01	0
MCPA	ug/l	0.1	12	<0.006	<0.006	<0.006	0
MECOPROP	ug/l	0.1	12	<0.009	<0.009	<0.009	0
MEPIQUAT CHLORIDE	ug/l	0.1	12	<0.004	0.005	0.008	0
MERCURY	ugHg/l	1	12	<0.04	0.04833	0.06	0
METALDEHYDE	ug/l	0.1	12	<0.007	0.00875	0.028	0
METAZACHLOR	ug/l	0.1	12	<0.005	0.00583	0.006	0
METHABENZTHIAZURON	ug/l	0.1	12	<0.005	0.00517	0.006	0
NITRITE	mgNO ₂ /l	0.5	12	<0.002	0.0025	0.003	0
PENDIMETHALIN	ug/l	0.1	12	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	13	0	0.00023	0.003	0
PICLORAM	ug/l	0.1	12	<0.016	<0.016	<0.016	0
PIRIMICARB	ug/l	0.1	12	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	12	<0.005	<0.005	<0.005	0
PROPICONAZOLE	ug/l	0.1	12	<0.007	0.00733	0.009	0
PROPYZAMIDE	ug/l	0.1	12	<0.009	<0.009	<0.009	0
PROSULFOCARB	ug/l	0.1	12	<0.006	0.00933	0.01	0
QUINMERAC	ug/l	0.1	12	<0.006	0.0085	0.009	0
SIMAZINE	ug/l	0.1	12	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	12	<0.005	0.00567	0.009	0
SULPHATE	mgSO ₄ /l	250	12	18.3	25.53333	31.2	0
TEBUCONAZOLE	ug/l	0.1	12	<0.005	0.00517	0.006	0
TERBUTHYLAZINE	ug/l	0.1	12	<0.005	<0.005	<0.005	0
TERBUTRYN	ug/l	0.1	12	<0.004	0.00483	0.005	0
TOTAL CHLORINE	mg/l as Cl ₂		366	0.25	0.96257	1.37	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	12	0.81	1.77333	2.38	0
TRIALATE	ug/l	0.1	12	<0.006	<0.006	<0.006	0
TRICLOPYR	ug/l	0.1	12	<0.016	<0.016	<0.016	0
TRIFLURAZINE	ug/l	0.1	12	<0.004	0.00417	0.005	0
TURBIDITY	NTU	1	366	<0.13	0.16962	0.42	0