

S511 BROADWATER WATER SUPPLY ZONE

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
ALUMINIUM	ugAl/l	200	52	<6.9	11.43269	14.6	0
AMMONIUM (AMMONIA AND AMMONIUM IONS)	mgNH4/l	0.5	8	<0.008	0.0095	0.01	0
ANTIMONY	ugSb/l	5	9	<0.07	<0.07	<0.07	0
ARSENIC	ugAs/l	10	9	0.19	0.22111	0.29	0
BENZO A PYRENE	ug/l	0.01	9	<0.00042	0.00045	0.00057	0
CADMIUM	ugCd/l	5	9	<0.03	<0.03	<0.03	0
CHROMIUM	ugCr/l	50	9	<0.18	0.19444	0.21	0
COLIFORM BACTERIA	Number/100ml	0	168	0	0.39881	65	3
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	52	0	0.32692	4	0
COLOUR	mg/l Pt/Co	20	52	<3	<3	<3	0
COPPER	mgCu/l	2	9	0.0104	0.24802	0.889	0
E.COLI	Number/100ml	0	168	0	0	0	0
ENTEROCOCCI	Number/100ml	0	9	0	0	0	0
FREE CHLORINE	mg/l as Cl2		169	0.05	0.43876	0.75	0
HYDROGEN ION (PH)	pH value	6.5 - 9.5	52	7.07	7.33135	7.46	0
IRON	ugFe/l	200	52	<3.72	5.17135	22.7	0
LEAD	ugPb/l	10	9	0.07	0.25444	0.49	0
MANGANESE	ugMn/l	50	52	<0.3	0.64827	1.84	0
NICKEL	ugNi/l	20	9	0.91	1.50111	3.16	0
NITRATE	mgNO3/l	50	8	32.7	35.75	40.6	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0
NITRITE/NITRATE FORMULA	Number	1	8	0.65	0.71375	0.81	0
ODOUR	Diln. No.	No Abnormal Change	52	0	0	0	0
PAH - SUM OF 4 SUBSTANCES	ug/l	0.1	9	0	0.00022	0.001	0
SELENIUM	ugSe/l	10	9	0.38	0.52778	0.72	0
SODIUM	mgNa/l	200	9	13.6	15.07778	17	0
TASTE	Diln. No.	No Abnormal Change	52	0	0	0	0
TERACHLOROETHENE/TRICHLOROETHENE SUM	ug/l	10	8	0	0	0	0
TETRACHLOROMETHANE	ug/l	3	9	<0.16	<0.16	<0.16	0
TOTAL CHLORINE	mg/l as Cl2		169	0.14	0.51024	0.85	0
TRIHALOMETHANES (SUM OF IDENTIFIED THMS)	ug/l	100	9	3.17	8.77222	15.37	0
TURBIDITY	NTU	4	52	<0.13	0.14904	0.44	0

BROADWATER WSW - 16INCH

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	0.01875	0.023	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	<0.0319	0.03206	0.0331	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	30.3	31.7	33	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	0.25	3	0
CONDUCTIVITY	uS/cm	2500	24	356	566.95833	643	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	0.08	0.09	0
FREE CHLORINE	mg/l as Cl2		104	0.38	0.65317	0.86	0
GROSS ALPHA	Bq/l	0.1	8	<0.021	0.02813	0.036	0
GROSS BETA	Bq/l	1	8	0.028	0.03788	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
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	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.006	0.0095	0.028	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.0025	0.003	0

BROADWATER WSW - 16INCH

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	0.01875	0.023	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	21.7	23.45	26.5	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		104	0.51	0.7126	0.94	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.73625	0.93	0
TURBIDITY	NTU	1	104	<0.13	0.14875	0.49	0

NORTHBROOK 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
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	<0.005	0.00875	0.012	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	<0.0319	0.03359	0.0362	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.15	0.73625	1.21	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	32	33.15	33.9	0
CHLORPYRIPHOS	ug/l	0.1	8	<0.008	<0.008	<0.008	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	0.13462	3	0
CONDUCTIVITY	uS/cm	2500	24	509	544.875	587	0
CYANIDE	ugCN/l	50	8	<1.2	1.325	1.6	0
DIAZINON	ug/l	0.1	8	<0.007	<0.007	<0.007	0
DICAMBA	ug/l	0.1	8	<0.012	<0.012	<0.012	0
DICHLORPROP	ug/l	0.1	8	<0.01	<0.01	<0.01	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
FLUORIDE	mgF/l	1.5	8	0.08	0.0825	0.1	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		104	0.3	0.57115	0.75	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.021	0.02713	0.033	0
GROSS BETA	Bq/l	1	8	0.038	0.0455	0.055	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	0.0475	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	<0.002	0.00275	0.003	0

NORTHBROOK WORTHING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.0075	0.012	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
PROSULFOCARB	ug/l	0.1	8	<0.006	0.009	0.01	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	21.2	22.175	23.8	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		104	0.39	0.61577	0.81	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	<0.7	<0.7	0
TURBIDITY	NTU	1	104	<0.13	0.14788	0.42	0

STANHOPE LODGE 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
ALDRIN	ug/l	0.03	8	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.00575	0.008	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	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.15	0.4325	0.7	0
CHLORIDE	mgCl/l	250	8	31.2	32.875	36.3	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	0.21154	5	0
CONDUCTIVITY	uS/cm	2500	24	522	559.79167	630	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	104	0	0	0	0
FLUORIDE	mgF/l	1.5	8	0.08	0.08625	0.09	0
FREE CHLORINE	mg/l as Cl2		104	0.19	0.56856	0.76	0
GLYPHOSATE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.02	0.02875	0.035	0
GROSS BETA	Bq/l	1	8	0.018	0.02375	0.036	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
MECOPROP	ug/l	0.1	8	<0.009	<0.009	<0.009	0
MERCURY	ugHg/l	1	8	<0.04	0.0525	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	<0.002	0.004	0.013	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.00463	0.013	0
PICLORAM	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	<0.005	<0.005	<0.005	0
SULPHATE	mgSO4/l	250	8	14.5	17.3125	19.7	0
TOTAL CHLORINE	mg/l as Cl2		104	0.25	0.62	0.9	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	<0.7	<0.7	0

STANHOPE LODGE WORTHING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TRIAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	104	<0.13	0.15933	0.43	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

ANGMERING 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	0.00725	0.019	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0194	0.03034	0.0319	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	35.7	37.225	38.7	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	100	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	100	0	0.12	4	0
CONDUCTIVITY	uS/cm	2500	23	639	668.95652	699	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
E.COLI	Number/100ml	0	100	0	0	0	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.07	0.0825	0.1	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		102	0.08	0.54	0.84	0
GROSS ALPHA	Bq/l	0.1	8	<0.024	0.03263	0.038	0
GROSS BETA	Bq/l	1	8	0.017	0.03325	0.084	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	<0.006	0.00688	0.007	0
NITRITE	mgNO2/l	0.5	9	<0.003	<0.003	<0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.0055	0.019	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00425	0.005	0
PROSULFOCARB	ug/l	0.1	8	<0.006	0.009	0.01	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
SULPHATE	mgSO4/l	250	8	15.1	18.625	21.9	0
TOTAL CHLORINE	mg/l as Cl2		102	0.14	0.57735	0.9	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.83625	1.15	0

ANGMERING WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TRIAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	102	<0.13	0.15216	0.47	0

BURPHAM 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	10	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	10	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	8	<0.004	0.00538	0.008	0
BENTAZONE	ug/l	0.1	10	<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
BROMATE	ugBr03/l	10	8	<0.07	0.10875	0.15	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	27.1	32.3875	40.4	0
CHLORPYRIPHOS	ug/l	0.1	10	<0.008	<0.008	<0.008	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	208	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	208	0	0.32212	9	0
CONDUCTIVITY	uS/cm	2500	36	508	561.36111	630	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	10	<0.007	<0.007	<0.007	0
DIELDRIN	ug/l	0.03	10	<0.009	<0.009	<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	10	<0.01	<0.01	<0.01	0
FLUFENACET	ug/l	0.1	8	<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	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		208	0.27	0.72495	1	0
GLYPHOSATE	ug/l	0.1	10	<0.005	<0.005	<0.005	0
GROSS ALPHA	Bq/l	0.1	8	<0.021	0.02763	0.035	0
GROSS BETA	Bq/l	1	8	0.032	0.04888	0.085	0
HEPTACHLOR	ug/l	0.03	10	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	10	<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	10	<0.009	<0.009	<0.009	0
MEPIQUAT CHLORIDE	ug/l	0.1	10	<0.004	0.0048	0.008	0
MERCURY	ugHg/l	1	8	<0.04	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	10	<0.007	<0.007	<0.007	0

BURPHAM WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
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	10	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	9	0	0.00533	0.02	0
PICLORAM	ug/l	0.1	10	<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
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	0.0065	0.012	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	14.8	16.9	19.3	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		208	0.31	0.76971	1.09	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.785	0.89	0
TRIETAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	208	<0.13	0.14957	0.42	0

MADEHURST 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	9	<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	9	<0.013	<0.013	<0.013	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0157	0.02988	0.0319	0
BROMATE	ugBr03/l	10	8	<0.1	0.1125	0.15	0
CHLORIDE	mgCl/l	250	8	22.4	23.9625	25.2	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	102	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	103	0	0.14563	2	0
CONDUCTIVITY	uS/cm	2500	24	442	495.79167	581	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	9	<0.009	<0.009	<0.009	0
E.COLI	Number/100ml	0	102	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00638	0.011	0
FLUORIDE	mgF/l	1.5	8	0.05	0.065	0.07	0
FLUOROXYPYR	ug/l	0.1	9	<0.008	0.00956	0.022	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	0.00713	0.013	0
FREE CHLORINE	mg/l as Cl2		103	0.36	0.53078	0.75	0
GROSS ALPHA	Bq/l	0.1	8	<0.018	0.02688	0.033	0
GROSS BETA	Bq/l	1	8	<0.018	0.03138	0.053	0
HEPTACHLOR	ug/l	0.03	9	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	9	<0.007	<0.007	<0.007	0
MERCURY	ugHg/l	1	8	<0.04	0.0475	0.06	0
METALDEHYDE	ug/l	0.1	9	<0.006	0.00689	0.007	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00238	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	9	0	0.01089	0.059	0
PIRIMICARB	ug/l	0.1	9	<0.016	<0.016	<0.016	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	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	6.78	12.025	17.6	0
TEBUCONAZOLE	ug/l	0.1	8	<0.005	0.00563	0.008	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0

MADEHURST 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		103	0.38	0.57252	0.78	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.78625	1.09	0
TURBIDITY	NTU	1	102	<0.13	0.15686	0.35	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