

K522 THANET STRATEGIC WATER SUPPLY ZONE

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
ALUMINIUM	ugAl/l	200	4	<6.9	8.8	14.5	0
AMMONIUM (AMMONIA AND AMMONIUM IONS)	mgNH4/l	0.5	4	<0.008	0.009	0.01	0
ANTIMONY	ugSb/l	5	4	0.03	0.06	0.07	0
ARSENIC	ugAs/l	10	4	0.17	0.205	0.22	0
BENZO A PYRENE	ug/l	0.01	4	<0.00042	0.00046	0.00057	0
CADMIUM	ugCd/l	5	4	<0.01	0.025	0.03	0
CHROMIUM	ugCr/l	50	4	<0.18	0.2225	0.25	0
COLIFORM BACTERIA	Number/100ml	0	12	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	4	0	0.25	1	0
COLOUR	mg/l Pt/Co	20	4	<3	<3	<3	0
COPPER	mgCu/l	2	4	0.0242	0.16683	0.403	0
E.COLI	Number/100ml	0	12	0	0	0	0
ENTEROCOCCI	Number/100ml	0	4	0	0	0	0
FREE CHLORINE	mg/l as Cl2		12	<0.04	0.31833	0.47	0
HYDROGEN ION (PH)	pH value	6.5 - 9.5	4	7.19	7.245	7.3	0
IRON	ugFe/l	200	4	<3.72	4.0975	5.23	0
LEAD	ugPb/l	10	4	0.08	0.435	0.81	0
MANGANESE	ugMn/l	50	4	<0.3	0.4375	0.85	0
NICKEL	ugNi/l	20	4	0.46	0.785	1.11	0
NITRATE	mgNO3/l	50	4	37.3	41.475	43.8	0
NITRITE	mgNO2/l	0.5	4	<0.002	0.00775	0.023	0
NITRITE/NITRATE FORMULA	Number	1	4	0.75	0.8325	0.88	0
ODOUR	Diln. No.	No Abnormal Change	4	0	0	0	0
PAH - SUM OF 4 SUBSTANCES	ug/l	0.1	4	0	0.00075	0.003	0
SELENIUM	ugSe/l	10	4	<0.32	0.4175	0.54	0
SODIUM	mgNa/l	200	4	15	15.25	15.5	0
TASTE	Diln. No.	No Abnormal Change	4	0	0	0	0
TERACHLOROETHENE/TRICHLOROETHENE SUM	ug/l	10	4	0	0	0	0
TETRACHLOROMETHANE	ug/l	3	4	<0.16	<0.16	<0.16	0
TOTAL CHLORINE	mg/l as Cl2		12	<0.05	0.345	0.47	0
TRIHALOMETHANES (SUM OF IDENTIFIED THMS)	ug/l	100	4	4.79	8.8475	15.04	0
TURBIDITY	NTU	4	4	<0.13	0.1725	0.3	0

WINGHAM (FLEETE) 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	0.0045	0.006	0
BENTAZONE	ug/l	0.1	8	0.009	0.011	0.013	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	9	<0.0319	0.0354	0.0405	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	9	<0.1	0.11667	0.15	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	9	43.4	45.14444	46.3	0
CHLORTOLURON	ug/l	0.1	8	<0.005	0.0065	0.007	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	9	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	0.15385	2	0
CONDUCTIVITY	uS/cm	2500	36	557	638.83333	674	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	208	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FENPROPI MORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	9	0.08	0.10556	0.12	0
FLUOROXYPYR	ug/l	0.1	8	<0.008	<0.008	<0.008	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FLUXAPYROXAD	ug/l	0.1	8	<0.009	0.00925	0.01	0
FREE CHLORINE	mg/l as Cl2		208	0.29	0.87524	1.15	0
GAMMA HCH	ug/l	0.1	8	<0.005	<0.005	<0.005	0
GLYPHOSATE	ug/l	0.1	8	<0.005	0.00688	0.02	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
MERCURY	ugHg/l	1	9	<0.04	0.04889	0.06	0
METALDEHYDE	ug/l	0.1	8	<0.007	<0.007	<0.007	0
METAZACHLOR	ug/l	0.1	8	0.009	0.01113	0.013	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

WINGHAM (FLEETE) 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	0.029	0.03413	0.04	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
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	0.00525	0.006	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	9	27.8	29.05556	30.2	0
TEBUCONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		208	0.41	0.90125	1.15	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	9	<0.7	0.71222	0.78	0
TRIFLURAZINE	ug/l	0.1	8	0.006	0.00638	0.007	0
TURBIDITY	NTU	1	208	<0.13	0.15745	0.48	0

SELLING 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	0.00425	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	<0.0319	<0.0319	0
BROMACIL	ug/l	0.1	8	<0.011	0.0145	0.015	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	25.2	25.5	26	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	208	0	0.01442	3	1
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	208	0	0.20192	10	0
CONDUCTIVITY	uS/cm	2500	52	550	597.51923	631	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00438	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
E.COLI	Number/100ml	0	208	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00513	0.006	0
FLUORIDE	mgF/l	1.5	8	0.1	0.1075	0.12	0
FLUOROXYPYR	ug/l	0.1	8	<0.008	<0.008	<0.008	0
FREE CHLORINE	mg/l as Cl2		208	0.41	0.63067	1	0
GROSS ALPHA	Bq/l	0.1	8	<0.017	0.028	0.036	0
GROSS BETA	Bq/l	1	8	0.029	0.05738	0.088	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
LINURON	ug/l	0.1	8	<0.009	0.00988	0.01	0
MCPB	ug/l	0.1	8	<0.008	<0.008	<0.008	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	0.00513	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0	0.00063	0.005	0
PROPAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0
PROPICONAZOLE	ug/l	0.1	8	<0.007	0.00725	0.009	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00863	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	<0.005	<0.005	0

SELLING 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	0.0055	0.009	0
SULPHATE	mgSO4/l	250	8	12	12.4375	13	0
TOTAL CHLORINE	mg/l as Cl2		208	0.38	0.64688	1	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	<0.7	<0.7	0
TRITIAZINE	ug/l	0.1	8	<0.004	0.00413	0.005	0
TURBIDITY	NTU	1	208	<0.13	0.15466	0.46	0

BEACON LANE WOODNESBOROUGH 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	0.00425	0.006	0
BENTAZONE	ug/l	0.1	8	0.006	0.00738	0.01	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0757	0.08376	0.0913	0
BROMATE	ugBr03/l	10	8	<0.07	0.09875	0.15	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	63.6	68.0375	72.2	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	532	808.29167	860	0
CYANAZINE	ug/l	0.1	8	<0.004	0.00438	0.007	0
CYANIDE	ugCN/l	50	8	<1.2	<1.2	<1.2	0
CYPROCONAZOLE	ug/l	0.1	8	<0.006	0.00688	0.007	0
DIELDRIN	ug/l	0.03	8	<0.009	<0.009	<0.009	0
E.COLI	Number/100ml	0	104	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00513	0.006	0
FLUORIDE	mgF/l	1.5	8	0.15	0.175	0.2	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		104	0.36	0.57087	0.84	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
METALDEHYDE	ug/l	0.1	8	<0.006	0.00688	0.007	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00588	0.006	0
METHABENZTHIAZURON	ug/l	0.1	8	<0.005	0.00513	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.006	0.00888	0.013	0
PROMETRYN	ug/l	0.1	8	<0.004	0.00413	0.005	0
PROSULFOCARB	ug/l	0.1	8	<0.006	0.0095	0.01	0
QUINMERAC	ug/l	0.1	8	<0.006	0.00863	0.009	0
SIMAZINE	ug/l	0.1	8	<0.005	0.00525	0.006	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.0055	0.009	0
SULPHATE	mgSO4/l	250	8	51.3	55.9	58.8	0
TOTAL CHLORINE	mg/l as Cl2		104	0.37	0.58683	0.85	0

BEACON LANE WOODNESBOROUGH WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.84125	1.01	0
TURBIDITY	NTU	1	104	<0.13	0.15183	0.45	0

SUTTON 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
BENTAZONE	ug/l	0.1	8	0.014	0.01513	0.016	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	<0.1	0.1625	0.5	0
CHLORIDE	mgCl/l	250	8	32.1	32.5125	32.9	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	103	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	103	0	0.54369	36	0
CONDUCTIVITY	uS/cm	2500	24	515	560.33333	592	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	103	0	0	0	0
FENPROPIMORPH	ug/l	0.1	8	<0.01	<0.01	<0.01	0
FLUORIDE	mgF/l	1.5	8	0.09	0.09625	0.1	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		103	0.32	0.50417	0.68	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	8	<0.006	0.00688	0.007	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	0.00288	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.014	0.0155	0.018	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	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	18.9	20.425	21.8	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		103	0.31	0.52699	0.88	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.7025	0.72	0

SUTTON WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TRIALATE	ug/l	0.1	8	<0.006	<0.006	<0.006	0
TURBIDITY	NTU	1	103	<0.13	0.1432	0.36	0

SPARROW CASTLE ACOL WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
1,2 DICHLOROETHANE	ug/l	3	4	<0.16	<0.16	<0.16	0
2,4-D	ug/l	0.1	4	<0.011	<0.011	<0.011	0
ALDRIN	ug/l	0.03	4	<0.008	<0.008	<0.008	0
ATRAZINE	ug/l	0.1	4	<0.004	0.00575	0.007	0
BENTAZONE	ug/l	0.1	4	<0.005	<0.005	<0.005	0
BENZENE	ug/l	1	4	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	4	0.0431	0.0475	0.0503	0
BROMACIL	ug/l	0.1	4	<0.011	0.013	0.015	0
BROMATE	ugBr03/l	10	4	<0.1	<0.1	<0.1	0
CARBENDAZIM	ug/l	0.1	4	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	4	57.4	57.6	58	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	4	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	27	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	27	0	0.18519	2	0
CONDUCTIVITY	uS/cm	2500	6	646	688.16667	715	0
CYANAZINE	ug/l	0.1	4	<0.004	0.0055	0.007	0
CYANIDE	ugCN/l	50	4	<1.2	<1.2	<1.2	0
DIELDRIN	ug/l	0.03	4	<0.009	<0.009	<0.009	0
DIURON	ug/l	0.1	4	<0.008	0.0085	0.009	0
E.COLI	Number/100ml	0	27	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	4	<0.005	0.0055	0.006	0
FLUORIDE	mgF/l	1.5	4	0.16	0.1775	0.19	0
FREE CHLORINE	mg/l as Cl2		27	0.34	0.51111	0.89	0
GLYPHOSATE	ug/l	0.1	4	<0.005	<0.005	<0.005	0
HEPTACHLOR	ug/l	0.03	4	<0.005	<0.005	<0.005	0
HEPTACHLOR EPOXIDE	ug/l	0.03	4	<0.007	<0.007	<0.007	0
ISOPROTURON	ug/l	0.1	4	<0.005	<0.005	<0.005	0
MERCURY	ugHg/l	1	4	<0.04	0.045	0.06	0
METALDEHYDE	ug/l	0.1	4	<0.007	0.00825	0.012	0
NITRITE	mgNO2/l	0.5	4	<0.002	0.00225	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	4	0	0.00475	0.007	0
PROPAZINE	ug/l	0.1	4	<0.005	<0.005	<0.005	0
QUINMERAC	ug/l	0.1	4	<0.006	0.0075	0.009	0
SIMAZINE	ug/l	0.1	4	<0.005	<0.005	<0.005	0
SPIROXAMINE	ug/l	0.1	4	<0.005	0.007	0.009	0
SULPHATE	mgSO4/l	250	4	20.1	21.425	22.6	0
TOTAL CHLORINE	mg/l as Cl2		27	0.26	0.52593	0.87	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	4	0.86	0.92	0.97	0

SPARROW CASTLE ACOL WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TURBIDITY	NTU	1	27	<0.13	0.14481	0.3	0

DOVER ROAD RINGWOULD 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	0.011	0.01863	0.025	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	<0.1	0.1125	0.15	0
CHLORIDE	mgCl/l	250	8	33.6	34.45	35.3	0
CLOSTRIDIUM PERFRINGENS	Number/100ml	0	8	0	0	0	0
COLIFORM BACTERIA	Number/100ml	0	105	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	104	0	0.18269	2	0
CONDUCTIVITY	uS/cm	2500	24	556	595.5	643	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	105	0	0	0	0
FLUORIDE	mgF/l	1.5	8	0.09	0.0925	0.1	0
FREE CHLORINE	mg/l as Cl2		105	0.18	0.57229	0.74	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	0.05	0.08	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	0.00263	0.003	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.011	0.01925	0.03	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
SPIROXAMINE	ug/l	0.1	8	<0.005	0.006	0.009	0
SULPHATE	mgSO4/l	250	8	14.7	17.075	19.5	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		105	0.34	0.58714	0.87	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	<0.7	<0.7	0
TRIFLAZINE	ug/l	0.1	8	<0.004	0.00438	0.005	0
TURBIDITY	NTU	1	105	<0.13	0.15333	0.47	0

MARTIN GORSE 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
BENAZOLIN	ug/l	0.1	8	<0.013	<0.013	<0.013	0
BENTAZONE	ug/l	0.1	8	0.038	0.055	0.065	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0263	0.0312	0.0319	0
BROMATE	ugBr03/l	10	8	<0.07	0.115	0.2	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	32	32.4875	32.8	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	0.22115	3	0
CONDUCTIVITY	uS/cm	2500	24	562	585.20833	634	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	104	0	0	0	0
FLUORIDE	mgF/l	1.5	8	0.08	0.085	0.09	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		104	0.25	0.40894	0.81	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
LINURON	ug/l	0.1	8	<0.009	0.00975	0.01	0
MERCURY	ugHg/l	1	8	<0.04	0.05	0.06	0
METAZACHLOR	ug/l	0.1	8	<0.005	0.00638	0.009	0
METHABENZTHIAZURON	ug/l	0.1	8	<0.005	0.00525	0.006	0
NITRITE	mgNO2/l	0.5	8	<0.002	0.00263	0.003	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.038	0.058	0.077	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	15.7	17.1125	18.4	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl2		104	0.25	0.43	0.82	0

MARTIN GORSE WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.73125	0.95	0
TRIFLURAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	104	<0.13	0.16038	0.5	0

FLEMINGS ROAD WOODNESBOROUGH 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	0.012	0.01413	0.023	0
BENZENE	ug/l	1	8	<0.06	<0.06	<0.06	0
BORON	mgB/l	1	8	0.0581	0.06468	0.0727	0
BROMACIL	ug/l	0.1	8	<0.011	0.014	0.015	0
BROMATE	ugBr03/l	10	8	<0.07	0.1025	0.15	0
CARBENDAZIM	ug/l	0.1	8	<0.005	<0.005	<0.005	0
CHLORIDE	mgCl/l	250	8	54.9	56.575	58.1	0
CHLORMEQUAT	ug/l	0.1	8	<0.003	0.00513	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	203	0	0	0	0
COLONY COUNT @ 22 C	Number/1ml	No Abnormal Change	203	0	0.2266	10	0
CONDUCTIVITY	uS/cm	2500	35	674	747.02857	780	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	203	0	0	0	0
EPOXICONAZOLE	ug/l	0.1	8	<0.005	0.00525	0.006	0
FLUORIDE	mgF/l	1.5	8	0.1	0.11625	0.13	0
FLUTRIAFOL	ug/l	0.1	8	<0.005	<0.005	<0.005	0
FREE CHLORINE	mg/l as Cl2		203	0.31	0.52123	0.89	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
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	0.00288	0.003	0
PENDIMETHALIN	ug/l	0.1	8	<0.009	<0.009	<0.009	0
PESTICIDES - TOTAL SUBSTANCES	ug/l	0.5	8	0.012	0.01475	0.023	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
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

FLEMINGS ROAD WOODNESBOROUGH WSW

Parameter Name	Units	Regulatory Limit (PCV)	No. of Samples	Minimum Result	Average Result	Maximum Result	PCV Breaches
SULPHATE	mgSO ₄ /l	250	8	43.5	47.4375	49.4	0
TERBUTRYN	ug/l	0.1	8	<0.004	0.00475	0.005	0
TOTAL CHLORINE	mg/l as Cl ₂		203	0.29	0.54079	0.89	0
TOTAL ORGANIC CARBON	mgC/l	No Abnormal Change	8	<0.7	0.7525	0.85	0
TRIAZINE	ug/l	0.1	8	<0.004	0.00425	0.005	0
TURBIDITY	NTU	1	203	<0.13	0.1503	0.36	0