

S516 BUCHAN HILL 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 | 13.49096 | 26.8 | 0 |
| AMMONIUM (AMMONIA AND AMMONIUM IONS) | mgNH4/l | 0.5 | 8 | <0.008 | 0.01188 | 0.029 | 0 |
| ANTIMONY | ugSb/l | 5 | 8 | <0.07 | 0.095 | 0.13 | 0 |
| ARSENIC | ugAs/l | 10 | 8 | 0.22 | 0.29 | 0.34 | 0 |
| BENZO A PYRENE | ug/l | 0.01 | 8 | <0.00042 | 0.00046 | 0.00057 | 0 |
| CADMIUM | ugCd/l | 5 | 8 | <0.01 | 0.0225 | 0.03 | 0 |
| CHROMIUM | ugCr/l | 50 | 8 | 0.1 | 0.17625 | 0.22 | 0 |
| COLIFORM BACTERIA | Number/100ml | 0 | 180 | 0 | 0 | 0 | 0 |
| COLONY COUNT @ 22 C | Number/1ml | No Abnormal Change | 52 | 0 | 0.23077 | 2 | 0 |
| COLOUR | mg/l Pt/Co | 20 | 52 | <3 | <3 | <3 | 0 |
| COPPER | mgCu/l | 2 | 8 | 0.0006 | 0.02956 | 0.0869 | 0 |
| E.COLI | Number/100ml | 0 | 180 | 0 | 0 | 0 | 0 |
| ENTEROCOCCI | Number/100ml | 0 | 8 | 0 | 0 | 0 | 0 |
| FREE CHLORINE | mg/l as Cl2 | | 180 | <0.04 | 0.38744 | 0.69 | 0 |
| HYDROGEN ION (PH) | pH value | 6.5 - 9.5 | 52 | 7.3 | 7.52096 | 7.7 | 0 |
| IRON | ugFe/l | 200 | 52 | <3.72 | 7.42731 | 40.5 | 0 |
| LEAD | ugPb/l | 10 | 8 | <0.04 | 0.05125 | 0.1 | 0 |
| MANGANESE | ugMn/l | 50 | 52 | <0.3 | 1.12 | 4.19 | 0 |
| NICKEL | ugNi/l | 20 | 8 | 1.65 | 2.11125 | 2.79 | 0 |
| NITRATE | mgNO3/l | 50 | 8 | 12.8 | 21 | 26.4 | 0 |
| NITRITE | mgNO2/l | 0.5 | 8 | <0.002 | 0.00275 | 0.003 | 0 |
| NITRITE/NITRATE FORMULA | Number | 1 | 8 | 0.26 | 0.42125 | 0.53 | 0 |
| ODOUR | Diln. No. | No Abnormal Change | 52 | 0 | 0 | 0 | 0 |
| PAH - SUM OF 4 SUBSTANCES | ug/l | 0.1 | 8 | 0 | 0 | 0 | 0 |
| SELENIUM | ugSe/l | 10 | 8 | 0.16 | 0.32375 | 0.51 | 0 |
| SODIUM | mgNa/l | 200 | 8 | 19 | 20.9375 | 24.6 | 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 | 8 | <0.16 | <0.16 | <0.16 | 0 |
| TOTAL CHLORINE | mg/l as Cl2 | | 180 | 0.08 | 0.48344 | 0.81 | 0 |
| TRIHALOMETHANES (SUM OF IDENTIFIED THMS) | ug/l | 100 | 8 | 27.22 | 39.3275 | 47.38 | 0 |
| TURBIDITY | NTU | 4 | 52 | <0.13 | 0.16596 | 0.41 | 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 |

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 Cl2 | | 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 | mgNO2/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 | mgSO4/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 Cl2 | | 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 |