

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | 石手川(甲) | 地点名 | 湯渡橋 | 調査機関 | 松山市 | | | | | |
|-----------------|---------------------|------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1-1 | C | 2004 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | |
| 採取月日 | | 422 | 526 | 616 | 714 | 826 | 915 | 1013 | 1110 | 1215 | 112 | 209 | 309 |
| 採取時刻 | | 1420 | 1020 | 950 | 1000 | 1145 | 1415 | 1015 | 1000 | 1000 | 1045 | 1000 | 1400 |
| 天候 | | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 |
| 気温 | () | 27 | 24.3 | 24.6 | 33.8 | 32.4 | 31.5 | 23 | 19.5 | 10.4 | 7.5 | 9.1 | 14.1 |
| 水温 | () | 24 | 17.2 | 20 | 24.4 | 24.9 | 26.2 | 17 | 14.2 | 7.9 | 5.2 | 6.4 | 12.8 |
| 流量 | (m ³ /S) | 0.18 | 1.63 | 0.42 | 0.46 | 2.63 | 0.92 | 2.24 | 1.21 | 0.87 | 0.46 | 1.43 | 0.44 |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 採取水深 | (m) | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 全水深 | (m) | | | | | | | | | | | | |
| 透明度 | (m) | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.6 | 7.9 | 8.0 | 7.9 | 8.1 | 8.1 | 8.0 | 8.2 | 7.5 | 7.6 | 7.6 | 7.9 |
| DO | (mg/l) | 10 | 9.8 | 9.7 | 9.0 | 8.4 | 8.4 | 9.2 | 10 | 11 | 12 | 12 | 11 |
| BOD | (mg/l) | 2.3 | 1.2 | 0.9 | 0.9 | 0.8 | 1.1 | 1.0 | 0.5 | 0.7 | 1.8 | 1.4 | 1.3 |
| COD | (mg/l) | | | | | | | | | | | | |
| SS | (mg/l) | 5 | 3 | 2 | 1 | 2 | 2 | 3 | 2 | 1 | 2 | 2 | 3 |
| 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 2.0 | 1.6 | 1.5 | 1.3 | 1.4 | 1.4 | 1.6 | 1.3 | 2.0 | 1.9 | 2.1 | 1.9 |
| 全磷 | (mg/l) | 0.11 | 0.053 | 0.037 | 0.039 | 0.035 | 0.040 | 0.046 | 0.047 | 0.061 | 0.066 | 0.059 | 0.059 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P | (mg/l) | | | | | | | | | | | | |
| C | (mg/l) | | | | | | | | | | | | |
| B | (mg/l) | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,3-ジクロロプロパン | (mg/l) | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | 石手川(甲) | 地点名 | 新立橋 | 調査機関 | 松山市 | | | | | |
|-----------------|---------------------|------|-------|--------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| 1-2 | C | 2004 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | |
| 採取月日 | | 422 | 526 | 616 | 714 | 826 | 915 | 1013 | 1110 | 1215 | 112 | 209 | 309 |
| 採取時刻 | | 1500 | 1100 | 1030 | 1040 | 1220 | 1450 | 1100 | 1100 | 1030 | 1110 | 1030 | 1420 |
| 天候 | | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 |
| 気温 | () | 28 | 28.3 | 27.9 | 32 | 34.8 | 33.3 | 23.5 | 20.3 | 14 | 6.5 | 12.8 | 17 |
| 水温 | () | 27 | 17.8 | 22 | 26.5 | 26.3 | 27.5 | 17.3 | 14.5 | 8.8 | 5.7 | 7.4 | 12.8 |
| 流量 | (m ³ /S) | 0.06 | 1.38 | 0.26 | 0.3 | 1.77 | 0.64 | 2.06 | 1.19 | 0.86 | 0.45 | 0.86 | 0.45 |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 採取水深 | (m) | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 |
| 全水深 | (m) | | | | | | | | | | | | |
| 透明度 | (m) | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.8 | 7.7 | 8.0 | 8.0 | 7.9 | 8.3 | 8.0 | 8.2 | 7.5 | 7.5 | 7.4 | 7.6 |
| DO | (mg/l) | 10 | 9.7 | 9.4 | 8.7 | 8.2 | 8.2 | 9.4 | 10 | 11 | 13 | 8.2 | 11 |
| BOD | (mg/l) | 2.3 | 0.7 | 1.3 | 1 | 0.8 | 1.5 | 0.6 | <0.5 | <0.5 | 1.7 | 1.2 | 1.9 |
| COD | (mg/l) | | | | | | | | | | | | |
| SS | (mg/l) | 3 | 2 | 1 | <1 | 1 | 2 | 2 | 2 | <1 | <1 | 1 | 6 |
| 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 1.7 | 1.6 | 1.5 | 1.3 | 1.4 | 1.4 | 1.6 | 1.2 | 1.9 | 2.0 | 2.0 | 1.9 |
| 全磷 | (mg/l) | 0.10 | 0.046 | 0.034 | 0.033 | 0.037 | 0.045 | 0.074 | 0.034 | 0.051 | 0.062 | 0.051 | 0.057 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P | (mg/l) | | | | | | | | | | | | |
| C | (mg/l) | | | | | | | | | | | | |
| B | (mg/l) | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,3-ジクロロプロパン | (mg/l) | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | | | | | | | | | 調査機関 | |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----|
| 1-51 | C | 2004 | 石手川(甲) | | | | | | | | | | 国土交通省 | |
| | | | 地点名 | | | | | | | | | | 市坪 | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 430 | 430 | 430 | 430 | 511 | 602 | 602 | 602 | 602 | 602 | 602 | 602 | 602 |
| 採取時刻 | | 630 | 1240 | 1810 | 2355 | 1530 | 615 | 820 | 1010 | 1205 | 1415 | 1615 | 1815 | |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 2 | 4 | 4 | 4 | 4 | 4 |
| 気温 | () | 13.7 | 20.4 | 19.1 | 16.5 | 21.5 | 17.8 | 22.7 | 24.3 | 25.1 | 23.8 | 22.2 | 22 | |
| 水温 | () | 14 | 18.8 | 18.9 | 18.3 | 23 | 19.8 | 21 | 21.8 | 22.6 | 22.6 | 22 | 21.8 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.09 | 0.09 | 0.09 | 0.09 | 0.12 | 0.07 | 0.06 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | |
| 全水深 | (m) | 0.47 | 0.45 | 0.46 | 0.45 | 0.59 | 0.33 | 0.32 | 0.33 | 0.34 | 0.33 | 0.33 | 0.33 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.5 | 7.7 | 7.6 | 7.4 | 7.8 | 7.5 | 7.6 | 7.8 | 7.9 | 8.0 | 7.9 | 7.7 | |
| DO | (mg/l) | 8.1 | 9.4 | 8.1 | 6.2 | 8.5 | 6.7 | 8.6 | 9.9 | 10 | 10 | 9.8 | 8.1 | |
| BOD | (mg/l) | 3.9 | 3.3 | 3.7 | 4.7 | 4.5 | 2.5 | 2.3 | 1.9 | 1.9 | 2.1 | 2.1 | 2.2 | |
| COD | (mg/l) | 5.6 | 5.7 | 5.4 | 6.4 | 5.5 | 5.1 | 4.7 | 4.3 | 4.3 | 4.6 | 4.4 | 4.5 | |
| SS | (mg/l) | 4 | 7 | 10 | 6 | 13 | 4 | 3 | 2 | 2 | 2 | 2 | 2 | |
| 大腸菌群数 | (MPN/100ml) | 7.9E+04 | 7.9E+04 | 3.3E+04 | 1.3E+05 | 1.1E+05 | 2.4E+05 | 1.3E+05 | 1.3E+05 | 3.3E+04 | 7.0E+04 | 7.9E+04 | 4.9E+04 | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全炭 | (mg/l) | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | <0.001 | | | | | | | | |
| 全シアン | (mg/l) | | | | | ND | | | | | | | | |
| 鉛 | (mg/l) | | | | | <0.005 | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | <0.005 | | | | | | | | |
| 総水銀 | (mg/l) | | | | | <0.0005 | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P | (mg/l) | | | | | ND | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | <0.002 | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | <0.0002 | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | <0.0004 | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | <0.002 | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | <0.004 | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | <0.0005 | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | <0.0006 | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | <0.002 | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | <0.0005 | | | | | | | | |
| 1,3-ジクロロプロパン | (mg/l) | | | | | <0.0002 | | | | | | | | |
| チウラム | (mg/l) | | | | | <0.0006 | | | | | | | | |
| シマジン | (mg/l) | | | | | <0.0003 | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | <0.002 | | | | | | | | |
| ベンゼン | (mg/l) | | | | | <0.001 | | | | | | | | |
| セレン | (mg/l) | | | | | <0.001 | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | 2.0 | | | | | | | | |
| ふっ素 | (mg/l) | | | | | 0.24 | | | | | | | | |
| ほう素 | (mg/l) | | | | | 0.1 | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | <0.004 | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | <0.02 | | | | | | | | |
| アンチモン | (mg/l) | | | | | <0.001 | | | | | | | | |
| EPN | (mg/l) | | | | | <0.0006 | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (µg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | 石手川(甲) | | 地点名 | | 市坪 | | 調査機関 | 国土交通省 | | |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 1-51 | C | 2004 | | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 602 | 602 | 603 | 603 | 603 | 603 | 606 | 708 | 827 | 827 | 827 | 827 | |
| 採取時刻 | | 2010 | 2210 | 15 | 215 | 410 | 610 | 910 | 900 | 625 | 1215 | 1800 | 2345 | |
| 天候 | | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 2 | 4 | 4 | 2 | 2 | |
| 気温 | () | 20.8 | 20.5 | 18.8 | 19 | 16.5 | 19 | 24.5 | 31.2 | 26 | 32.3 | 30.5 | 28.6 | |
| 水温 | () | 21 | 20.8 | 20.3 | 19.8 | 19 | 19.1 | 24.1 | 26.2 | 24.7 | 27.2 | 28 | 26.7 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.07 | 0.05 | 0.07 | 0.07 | 0.07 | 0.06 | 0.06 | |
| 全水深 | (m) | 0.33 | 0.33 | 0.36 | 0.36 | 0.36 | 0.36 | 0.23 | 0.34 | 0.33 | 0.35 | 0.32 | 0.3 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.6 | 7.5 | 7.5 | 7.5 | 7.5 | 7.5 | 8.0 | 7.9 | 7.6 | 7.8 | 8.0 | 7.6 | |
| D O | (mg/l) | 6.8 | 6.5 | 6.5 | 6.5 | 6.5 | 7.2 | 11 | 9.0 | 6.5 | 7.6 | 7.8 | 5.8 | |
| B O D | (mg/l) | 2.3 | 2.4 | 2.4 | 2.5 | 2.5 | 2.3 | 2.2 | 1.2 | 1.4 | 1.4 | 2.2 | 1.7 | |
| C O D | (mg/l) | 4.6 | 4.5 | 4.7 | 4.8 | 4.6 | 4.5 | 5.0 | 3.3 | 3.4 | 3.4 | 4.2 | 4.1 | |
| S S | (mg/l) | 4 | 4 | 5 | 5 | 5 | 5 | 3 | 1 | 3 | 3 | 3 | 3 | |
| 大腸菌群数 | (MPN/100ml) | 3.3E+04 | 3.3E+04 | 4.9E+04 | 3.3E+04 | 3.3E+04 | 7.9E+04 | 4.9E+04 | 4.9E+04 | 7.9E+04 | 2.4E+04 | 1.3E+05 | 1.7E+05 | |
| 全窒素 | (mg/l) | | | | | | | 2.8 | 1.6 | | | | | |
| 全炭 | (mg/l) | | | | | | | 0.31 | 0.16 | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | 石手川(甲) | | 地点名 | | 市坪 | | 調査機関 | 国土交通省 | | |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 1-51 | C | 2004 | | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 909 | 1014 | 1014 | 1014 | 1014 | 1109 | 1203 | 106 | 203 | 203 | 203 | 204 | |
| 採取時刻 | | 925 | 615 | 1225 | 1820 | 2350 | 935 | 805 | 955 | 620 | 1210 | 1810 | 5 | |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 2 | 4 | 2 | 2 | |
| 気温 | () | 25.8 | 13.3 | 19.6 | 17.7 | 13.5 | 18.7 | 9.2 | 6.3 | 3.7 | 5.5 | 5.6 | 1.3 | |
| 水温 | () | 21.8 | 16.6 | 18 | 17 | 15.2 | 15.4 | 10.2 | 7.41 | 5.6 | 7.2 | 8 | 6.4 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.09 | 0.09 | 0.06 | 0.06 | 0.08 | 0.08 | 0.07 | 0.07 | 0.05 | 0.06 | 0.03 | 0.06 | |
| 全水深 | (m) | 0.45 | 0.44 | 0.31 | 0.31 | 0.42 | 0.38 | 0.37 | 0.36 | 0.26 | 0.28 | 0.17 | 0.3 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.9 | 7.6 | 7.8 | 7.7 | 7.6 | 7.8 | 7.6 | 7.5 | 7.6 | 7.7 | 7.7 | 7.5 | |
| D O | (mg/l) | 8.7 | 8.5 | 9.2 | 8.5 | 8.2 | 10 | 10 | 10 | 9.1 | 12 | 10 | 8.9 | |
| B O D | (mg/l) | 1.0 | 1.2 | 2.0 | 1.8 | 1.9 | 1.1 | 1.7 | 3.3 | 5.6 | 4.2 | 6.3 | 5.5 | |
| C O D | (mg/l) | 2.9 | 2.9 | 3.6 | 3.3 | 3.5 | 3.1 | 3.0 | 4.4 | 6.7 | 6.2 | 7.8 | 7.1 | |
| S S | (mg/l) | 2 | 3 | 3 | 4 | 4 | 3 | 2 | 4 | 3 | 3 | 4 | 5 | |
| 大腸菌群数 | (MPN/100ml) | 7.9E+04 | 4.9E+04 | 3.3E+04 | 2.4E+04 | 1.3E+05 | 1.3E+04 | 7.9E+04 | 4.9E+03 | 2.4E+04 | 1.1E+04 | 2.4E+04 | 1.7E+04 | |
| 全窒素 | (mg/l) | 1.5 | | | | | | 2.2 | 3.1 | | | | | |
| 全炭 | (mg/l) | 0.11 | | | | | | 0.15 | 0.21 | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | <0.001 | | | | | | | |
| 全シアン | (mg/l) | | | | | | ND | | | | | | | |
| 鉛 | (mg/l) | | | | | | <0.005 | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | <0.005 | | | | | | | |
| 総水銀 | (mg/l) | | | | | | <0.0005 | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | ND | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | <0.002 | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | <0.0002 | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | <0.0004 | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | <0.002 | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | <0.004 | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | <0.0005 | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | <0.0006 | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | <0.002 | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | <0.0005 | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | <0.0002 | | | | | | | |
| チウラム | (mg/l) | | | | | | <0.0006 | | | | | | | |
| シマジン | (mg/l) | | | | | | <0.0003 | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | <0.002 | | | | | | | |
| ベンゼン | (mg/l) | | | | | | <0.001 | | | | | | | |
| セレン | (mg/l) | | | | | | <0.001 | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | 1.7 | | | | | | | |
| ふっ素 | (mg/l) | | | | | | 0.15 | | | | | | | |
| ほう素 | (mg/l) | | | | | | 0.09 | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | <0.004 | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | <0.02 | | | | | | | |
| アンチモン | (mg/l) | | | | | | <0.001 | | | | | | | |
| E P N | (mg/l) | | | | | | <0.0006 | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | | | | | | | | | 調査機関 | |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 2-1 | AA | 2004 | 石手川(乙) | | | | | | | | | | 国土交通省 | |
| | | | 地点名 | | | | | | | | | | | |
| | | | 石手川ダム | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 406 | 511 | 601 | 706 | 805 | 909 | 1005 | 1109 | 1207 | 111 | 201 | 301 | |
| 採取時刻 | | 958 | 955 | 1110 | 1106 | 957 | 958 | 945 | 1000 | 955 | 948 | 940 | 929 | |
| 天候 | | 2 | 4 | 4 | 2 | 2 | 2 | 10 | 2 | 2 | 2 | 2 | 2 | |
| 気温 | () | 15.2 | 20.6 | 22.9 | 31 | 28.7 | 23.5 | 19 | 16.5 | 11 | 5.3 | -0.4 | 6 | |
| 水温 | () | 7.9 | 10.8 | 16.9 | 20 | 21.6 | 21.2 | 20 | 14.9 | 11.6 | 9.6 | 8.4 | 7 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| 全水深 | (m) | 0.2 | 0.4 | 0.4 | 0.3 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.3 | 0.4 | 0.3 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.6 | 7.9 | 8.2 | 7.8 | 7.7 | 7.9 | 7.8 | 8.0 | 7.8 | 7.7 | 7.9 | 7.9 | |
| DO | (mg/l) | 11 | 11 | 9.8 | 9.8 | 9.0 | 10 | 9.0 | 10 | 10 | 10 | 11 | 11 | |
| BOD | (mg/l) | 0.6 | 0.6 | 0.7 | 0.5 | 0.9 | 0.7 | 1.3 | 0.6 | 0.9 | 0.8 | 0.5 | 1.0 | |
| COD | (mg/l) | 2.3 | 2.2 | 3.0 | 3.2 | 4.2 | 4.4 | 3.6 | 2.1 | 2.3 | 4.3 | 2.5 | 2.7 | |
| SS | (mg/l) | 1 | 1 | 4 | 5 | 19 | 4 | 5 | 4 | 9 | 3 | 1 | 2 | |
| 大腸菌群数 | (MPN/100ml) | 3.3E+01 | 1.3E+03 | 3.3E+02 | 2.4E+03 | 1.3E+04 | 7.0E+02 | 1.1E+03 | 3.5E+02 | 3.5E+02 | 3.3E+01 | 8.0E+00 | 2.2E+02 | |
| 全窒素 | (mg/l) | 0.73 | 0.85 | 1.0 | 0.83 | 1.0 | 0.97 | 1.1 | 1.0 | 1.1 | 1.0 | 1.0 | 1.0 | |
| 全磷 | (mg/l) | 0.008 | 0.011 | 0.033 | 0.034 | 0.057 | 0.026 | 0.035 | 0.019 | 0.030 | 0.012 | 0.023 | 0.007 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| 全シアン | (mg/l) | | ND | | | | | | ND | | | | | |
| 鉛 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | | |
| 総水銀 | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| PCB | (mg/l) | | ND | | | | | | ND | | | | | |
| ジクロロメタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| 四塩化炭素 | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | <0.0004 | | | | | | <0.0004 | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | <0.004 | | | | | | <0.004 | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| トリクロロエチレン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| テトラクロロエチレン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | | |
| チウラム | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| シマジン | (mg/l) | | <0.0003 | | | | | | <0.0003 | | | | | |
| チオベンカルブ | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| ベンゼン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| セレン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | 0.75 | | | | | | 1.2 | | | | | |
| ふっ素 | (mg/l) | | 0.11 | | | | | | <0.08 | | | | | |
| ほう素 | (mg/l) | | 0.06 | | | | | | 0.03 | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | 0.060 | | 0.067 | | | | 0.034 | | 0.037 | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | <0.004 | | | | | | <0.004 | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | <0.02 | | | | | | <0.02 | | | | | |
| アンチモン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| EPN | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (µg/l) | 2.8 | 1.2 | 1.5 | 2.0 | 1.8 | 2.0 | 1.1 | 1.2 | 9.4 | 11 | 2.4 | 3.5 | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | 石手川(乙) | | 地点名 | | 岩堰橋 | | 調査機関 | 松山市 | | |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 2-2 | AA | 2004 | | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 422 | 526 | 616 | 714 | 826 | 915 | 1013 | 1110 | 1215 | 112 | 209 | 309 | |
| 採取時刻 | | 1330 | 920 | 920 | 920 | 1100 | 1340 | 930 | 910 | 920 | 1000 | 930 | 1320 | |
| 天候 | | 2 | 2 | 2 | 1 | 2 | 2 | 2 | 3 | 2 | 2 | 2 | 2 | |
| 気温 | () | 23 | 29.2 | 23.3 | 33 | 32.5 | 33.2 | 21.5 | 19.9 | 8.2 | 5.7 | 8.9 | 12.7 | |
| 水温 | () | 20 | 17.8 | 18.7 | 23.5 | 23.2 | 25 | 16.6 | 14 | 7.9 | 4.9 | 6.8 | 13.2 | |
| 流量 | (m ³ /S) | 0.72 | 1.97 | 1.5 | 1.5 | 2.83 | 1.63 | 2.97 | 1.14 | 1.94 | 1.33 | 1.23 | 1.11 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | |
| 全水深 | (m) | | | | | | | | | | | | | |
| 透明度 | (m) | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | >1 | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.9 | 7.5 | 8.0 | 8.2 | 7.9 | 8.1 | 8.0 | 8.0 | 7.8 | 7.6 | 7.0 | 7.9 | |
| D O | (mg/l) | 9.6 | 9.9 | 9.6 | 8.9 | 8.5 | 8.2 | 9.3 | 10 | 11 | 12 | 12 | 11 | |
| B O D | (mg/l) | 1.6 | 0.9 | 1.2 | 2.7 | 0.6 | 1.3 | 0.6 | <0.5 | <0.5 | 1.5 | 1.4 | 1.6 | |
| C O D | (mg/l) | | | | | | | | | | | | | |
| S S | (mg/l) | 9 | 2 | 1 | 1 | 3 | 2 | 2 | <1 | 2 | <1 | 1 | 4 | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+04 | 7.0E+03 | 4.9E+03 | 1.1E+04 | 1.7E+04 | 1.1E+03 | 1.3E+04 | 1.3E+04 | 1.1E+04 | 4.9E+03 | 2.4E+03 | 3.3E+03 | |
| 全窒素 | (mg/l) | 1.9 | 1.4 | 1.4 | 1.2 | 1.2 | 1.3 | 1.4 | 1.2 | 1.6 | 1.6 | 1.9 | 1.8 | |
| 全磷 | (mg/l) | 0.082 | 0.045 | 0.044 | 0.035 | 0.030 | 0.050 | 0.033 | 0.029 | 0.032 | 0.077 | 0.051 | 0.077 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィル a | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 3-1 | A | 2004 |

| | |
|-----|--------|
| 水域名 | 重信川(甲) |
| 地点名 | 川口大橋 |

| | |
|------|-------|
| 調査機関 | 国土交通省 |
|------|-------|

| 一般項目 | | 430 | 511 | 606 | 708 | 827 | 909 | 1014 | 1109 | 1203 | 106 | 203 | 302 |
|-----------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 430 | 511 | 606 | 708 | 827 | 909 | 1014 | 1109 | 1203 | 106 | 203 | 302 |
| 採取時刻 | | 1145 | 1115 | 835 | 740 | 1130 | 1130 | 1510 | 1225 | 720 | 1050 | 730 | 705 |
| 天候 | | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 4 | 2 |
| 気温 | () | 19.7 | 19.7 | 25.5 | 29.1 | 31.3 | 26.3 | 19 | 22.7 | 7.3 | 6.9 | 3 | 2.7 |
| 水温 | () | 18.7 | 20.2 | 21.9 | 25.1 | 27.9 | 24.3 | 20.1 | 19.3 | 11.3 | 8.6 | 5.8 | 7.3 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 | 3 |
| 採取水深 | (m) | 0.14 | 0.16 | 0.27 | 0.16 | 0.35 | 0.3 | 0.33 | 0.15 | 0.15 | 0.14 | 0.16 | 0.16 |
| 全水深 | (m) | 0.7 | 0.79 | 1.34 | 0.81 | 1.74 | 1.49 | 1.64 | 0.73 | 0.77 | 0.72 | 0.79 | 0.78 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.8 | 7.8 | 7.0 | 7.6 | 7.9 | 7.7 | 8.0 | 8.5 | 7.4 | 7.5 | 7.6 | 7.3 |
| D O | (mg/l) | 9.3 | 9.1 | 5.5 | 8.1 | 8.0 | 8.0 | 9.8 | 12 | 8.2 | 10 | 9.3 | 8.9 |
| B O D | (mg/l) | 1.4 | 1.1 | 0.7 | 1.0 | 0.7 | 0.6 | 0.9 | 0.8 | 0.8 | 1.4 | 2.1 | 1.3 |
| C O D | (mg/l) | 3.7 | 2.9 | 1.7 | 2.9 | 2.1 | 2.3 | 2.4 | 2.2 | 2.7 | 3.1 | 3.8 | 2.4 |
| S S | (mg/l) | 6 | 7 | 2 | 4 | 2 | 7 | 4 | 3 | 1 | 1 | 1 | 1 |
| 大腸菌群数 | (MPN/100ml) | 4.9E+03 | 3.3E+04 | 4.9E+03 | 4.9E+04 | 4.9E+04 | 7.0E+04 | 1.1E+04 | 7.9E+03 | 7.9E+03 | 1.3E+04 | 3.3E+03 | 1.3E+04 |
| 全窒素 | (mg/l) | | | | 1.7 | | 1.6 | | 2.0 | | 2.5 | | 2.3 |
| 全炭 | (mg/l) | | | | 0.11 | | 0.066 | | 0.094 | | 0.11 | | 0.10 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 全シアン | (mg/l) | | ND | | | | | | ND | | | | |
| 鉛 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 総水銀 | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P C B | (mg/l) | | ND | | | | | | ND | | | | |
| ジクロロメタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| 四塩化炭素 | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| 1,2-ジクロロエタン | (mg/l) | | <0.0004 | | | | | | <0.0004 | | | | |
| 1,1-ジクロロエタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| トリクロロエチレン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| テトラクロロエチレン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| チウラム | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| シマジン | (mg/l) | | <0.0003 | | | | | | <0.0003 | | | | |
| チオベンカルブ | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| ベンゼン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| セレン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | 1.5 | | | | | | 1.5 | | | | |
| ふっ素 | (mg/l) | | <0.08 | | | | | | 0.10 | | | | |
| ほう素 | (mg/l) | | 0.09 | | | | | | 0.07 | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | <0.02 | | | | | | <0.02 | | | | |
| アンチモン | (mg/l) | | 0.001 | | | | | | <0.001 | | | | |
| E P N | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| L A S | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 | 国土交通省 |
|------------------|---------------------|------|------------|---------|---------|---------|---------|------|---------|------|-------|------|---------|-------|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 422 | 426 | 430 | 430 | 430 | 430 | 507 | 511 | 512 | 524 | 526 | 528 | |
| 採取時刻 | | 1400 | 1455 | 550 | 1215 | 1745 | 2340 | 755 | 1155 | 955 | 1552 | 1155 | 915 | |
| 天候 | | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | |
| 気温 | () | 25.8 | 20.3 | 11.4 | 19.8 | 19.5 | 16.5 | 18 | 21.3 | 21.8 | 23 | 26.3 | 25.5 | |
| 水温 | () | 24.1 | 20.3 | 13.9 | 19.2 | 18.8 | 16.8 | 16.2 | 21.4 | 20.5 | 22.1 | 21.3 | 20.3 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.06 | 0.06 | 0.07 | 0.07 | 0.07 | 0.05 | 0.04 | 0.07 | 0.07 | 0.1 | 0.08 | 0.07 | |
| 全水深 | (m) | 0.3 | 0.3 | 0.33 | 0.36 | 0.34 | 0.26 | 0.2 | 0.36 | 0.35 | 0.5 | 0.4 | 0.33 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | | 7.4 | 7.7 | 7.6 | 7.4 | | 8.0 | | | | 7.8 | |
| D O | (mg/l) | | | 8.2 | 9.3 | 8.2 | 6.9 | | 9.6 | | | | 9.6 | |
| B O D | (mg/l) | 2.7 | 2.7 | 1.7 | 2.3 | 1.8 | 2.3 | 1.6 | 1.9 | 1.5 | 1.3 | 2.0 | 1.1 | |
| C O D | (mg/l) | 4.9 | 4.4 | 3.4 | 3.7 | 3.5 | 4.0 | 3.2 | 2.7 | 2.8 | 2.5 | 2.1 | 2.6 | |
| S S | (mg/l) | 3 | 5 | 4 | 4 | 16 | 9 | 4 | 7 | 5 | 6 | 3 | 2 | |
| 大腸菌群数 | (MPN/100ml) | | | 2.4E+04 | 3.3E+04 | 2.4E+04 | 2.2E+04 | | 3.3E+04 | | | | 7.9E+04 | |
| 全窒素 | (mg/l) | 2.1 | 1.9 | | 2.3 | | | 2.1 | | 1.9 | 2.12 | 2.1 | 2.0 | |
| 全炭素 | (mg/l) | 0.22 | 0.21 | | 0.14 | | | 0.15 | | 0.13 | 0.098 | 0.11 | 0.14 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | <0.001 | | | | | |
| 全シアン | (mg/l) | | | | | | | | ND | | | | | |
| 鉛 | (mg/l) | | | | | | | | <0.005 | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | <0.005 | | | | | |
| 総水銀 | (mg/l) | | | | | | | | <0.0005 | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | ND | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | <0.002 | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | <0.0002 | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.0004 | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | | | | <0.002 | | | | | |
| トリス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | <0.004 | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | <0.0005 | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | <0.0006 | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | <0.002 | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | <0.0005 | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | <0.0002 | | | | | |
| チウラム | (mg/l) | | | | | | | | <0.0006 | | | | | |
| シマジン | (mg/l) | | | | | | | | <0.0003 | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | <0.002 | | | | | |
| ベンゼン | (mg/l) | | | | | | | | <0.001 | | | | | |
| セレン | (mg/l) | | | | | | | | <0.001 | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | 1.6 | | | | | |
| ふっ素 | (mg/l) | | | | | | | | 0.09 | | | | | |
| ほう素 | (mg/l) | | | | | | | | 0.05 | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | <0.004 | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | <0.02 | | | | | |
| アンチモン | (mg/l) | | | | | | | | 0.001 | | | | | |
| E P N | (mg/l) | | | | | | | | <0.0006 | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 国土交通省 | |
|-----------------|---------------------|------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------|--|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 601 | 602 | 602 | 602 | 602 | 602 | 602 | 602 | 602 | 602 | 602 | 603 | |
| 採取時刻 | | 1005 | 555 | 800 | 955 | 1150 | 1355 | 1555 | 1755 | 1955 | 2155 | 2355 | 155 | |
| 天候 | | 2 | 2 | 2 | 2 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | 4 | |
| 気温 | () | 23.4 | 15.5 | 23.4 | 26.5 | 27.1 | 24.6 | 23 | 22.3 | 20.5 | 20 | 19 | 18 | |
| 水温 | () | 21.8 | 18.5 | 20.2 | 21.2 | 22.4 | 22.4 | 21.7 | 21 | 20.2 | 20 | 19.7 | 19.5 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.09 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.05 | 0.06 | 0.06 | |
| 全水深 | (m) | 0.43 | 0.25 | 0.26 | 0.24 | 0.26 | 0.26 | 0.26 | 0.26 | 0.26 | 0.26 | 0.28 | 0.28 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | 7.3 | 7.4 | 7.6 | 7.8 | 8.1 | 8.0 | 7.7 | 7.0 | 7.4 | 7.4 | 7.4 | |
| D O | (mg/l) | | 5.8 | 7.9 | 9.0 | 9.9 | 9.9 | 9.7 | 8.2 | 6.5 | 4.9 | 5.4 | 4.9 | |
| B O D | (mg/l) | 1.5 | 1.3 | 1.1 | 1.1 | 1.2 | 1.5 | 1.5 | 1.5 | 1.4 | 1.2 | 1.4 | 1.3 | |
| C O D | (mg/l) | 2.8 | 3.0 | 3.0 | 3.0 | 3.1 | 3.2 | 2.8 | 2.6 | 2.8 | 2.7 | 2.7 | 2.7 | |
| S S | (mg/l) | 5 | 2 | 1 | 1 | 3 | 3 | 3 | 2 | 3 | 2 | 2 | 2 | |
| 大腸菌群数 | (MPN/100ml) | | 2.4E+04 | 3.3E+04 | 3.3E+04 | 3.3E+04 | 1.1E+05 | 7.9E+04 | 4.9E+04 | 3.3E+04 | 2.4E+04 | 3.3E+04 | 3.3E+04 | |
| 全窒素 | (mg/l) | 2.0 | | | | | | | | | | | | |
| 全炭 | (mg/l) | 0.11 | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | | 調査機関 | 国土交通省 |
|-----------------|---------------------|---------|------------|------|---------|------|------|---------|-------|---------|------|------|---------|------|-------|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | | |
| 採取月日 | | 603 | 603 | 604 | 606 | 609 | 615 | 618 | 701 | 708 | 709 | 714 | 720 | | |
| 採取時刻 | | 355 | 555 | 900 | 855 | 1255 | 1055 | 1530 | 1000 | 1125 | 1400 | 755 | 940 | | |
| 天候 | | 4 | 4 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | | |
| 気温 | () | 16 | 18.5 | 23.5 | 24.8 | 26.5 | 20.7 | 28.4 | 26.1 | 30.9 | 30.3 | 30 | 31.1 | | |
| 水温 | () | 19.3 | 19 | 21.6 | 22.4 | 25.4 | 22.7 | 25.7 | 22.5 | 28.6 | 29.1 | 25.3 | 27.3 | | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 採取水深 | (m) | 0.06 | 0.06 | 0.07 | 0.07 | 0.06 | 0.05 | 0.05 | 0.07 | 0.04 | 0.05 | 0.06 | 0.06 | | |
| 全水深 | (m) | 0.28 | 0.28 | 0.38 | 0.34 | 0.34 | 0.27 | 0.26 | 0.35 | 0.22 | 0.24 | 0.28 | 0.29 | | |
| 透明度 | (m) | | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | | |
| pH | | 7.4 | 7.4 | | 7.2 | | | 8.7 | | 8.4 | | | 7.8 | | |
| DO | (mg/l) | 5.0 | 5.1 | | 6.4 | | | 11 | | 10 | | | 9.1 | | |
| BOD | (mg/l) | 1.2 | 1.0 | 0.7 | 0.6 | 1.1 | 1.4 | 2.3 | 1.3 | 1.5 | 1.4 | 1.4 | 1.5 | | |
| COD | (mg/l) | 2.8 | 2.7 | 2.1 | 1.5 | 3.1 | 2.9 | 4.1 | 3.0 | 3.2 | 3.6 | 3.2 | 3.1 | | |
| SS | (mg/l) | 2 | 2 | 1 | 1 | 2 | 8 | 3 | 13 | 2 | 4 | 1 | 3 | | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+04 | 4.9E+04 | | 7.0E+03 | | | 1.3E+05 | | 4.9E+04 | | | 2.2E+04 | | |
| 全窒素 | (mg/l) | | | 2.0 | 1.8 | 1.9 | 2.3 | 2.2 | 1.7 | 1.8 | 1.8 | 1.9 | 1.6 | | |
| 全炭 | (mg/l) | | | 0.14 | 0.12 | 0.15 | 0.13 | 0.18 | 0.098 | 0.14 | 0.19 | 0.15 | 0.077 | | |
| 健康項目 | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | | |
| PCB | (mg/l) | | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | 0.054 | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | |
| クロロフィルa | (µg/l) | | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 | 国土交通省 |
|-----------------|---------------------|------|------------|-------|-------|-------|------|---------|---------|---------|---------|---------|------|-------|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 722 | 727 | 810 | 811 | 816 | 826 | 826 | 827 | 827 | 827 | 827 | 830 | |
| 採取時刻 | | 1155 | 1455 | 850 | 1240 | 1055 | 800 | 1545 | 600 | 1155 | 1745 | 2320 | 1155 | |
| 天候 | | 4 | 2 | 2 | 2 | 2 | 2 | 4 | 4 | 4 | 2 | 2 | 10 | |
| 気温 | () | 26.5 | 32.1 | 29.1 | 33.3 | 30.5 | 28 | 30.6 | 24.5 | 32.4 | 30.7 | 28.1 | 25.2 | |
| 水温 | () | 26.5 | 31.1 | 25 | 29.3 | 26.8 | 24.9 | 28.6 | 24.5 | 27.8 | 27.7 | 25.8 | 25 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.06 | 0.06 | 0.08 | 0.09 | 0.07 | 0.09 | 0.08 | 0.08 | 0.07 | 0.07 | 0.07 | 0.11 | |
| 全水深 | (m) | 0.28 | 0.28 | 0.42 | 0.43 | 0.36 | 0.45 | 0.4 | 0.39 | 0.37 | 0.34 | 0.36 | 0.53 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | | | | | | 7.7 | 7.5 | 7.8 | 7.8 | 7.5 | | |
| DO | (mg/l) | | | | | | | 6.9 | 6.6 | 7.6 | 7.7 | 6.1 | | |
| BOD | (mg/l) | 2.1 | 2.3 | 0.9 | 1.8 | 1.2 | 0.6 | 0.7 | 1.1 | 1.2 | 1.1 | 1.1 | 2.3 | |
| COD | (mg/l) | 3.6 | 4.5 | 2.4 | 2.8 | 2.7 | 2.1 | 2.1 | 2.3 | 2.2 | 2.4 | 2.6 | 4.1 | |
| SS | (mg/l) | 2 | 3 | 3 | 3 | 2 | 2 | 2 | 2 | 1 | 4 | 2 | 13 | |
| 大腸菌群数 | (MPN/100ml) | | | | | | | 4.9E+04 | 1.1E+05 | 2.4E+04 | 1.1E+05 | 1.3E+05 | | |
| 全窒素 | (mg/l) | 1.7 | 1.8 | 1.5 | 1.5 | 1.5 | 1.8 | 1.8 | | | | | 1.9 | |
| 全磷 | (mg/l) | 0.16 | 0.18 | 0.076 | 0.078 | 0.094 | 0.11 | 0.11 | | | | | 0.16 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| PCB | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (µg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 国土交通省 | |
|-----------------|---------------------|---------|------------|-------|------|------|---------|-------|---------|---------|---------|---------|------------|------|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 909 | 910 | 916 | 924 | 927 | 928 | 1007 | 1008 | 1014 | 1014 | 1014 | 1014 | 1014 |
| 採取時刻 | | 905 | 1455 | 1555 | 1255 | 1555 | 1515 | 855 | 915 | 555 | 1205 | 1755 | 2335 | |
| 天候 | | 2 | 4 | 2 | 4 | 2 | 4 | 2 | 4 | 2 | 2 | 2 | 2 | 2 |
| 気温 | () | 26 | 26.3 | 29 | 25.4 | 28.7 | 27.2 | 23 | 21.3 | 12.6 | 20.2 | 15.8 | 13.2 | |
| 水温 | () | 22.2 | 24.4 | 27.5 | 24.1 | 26.3 | 25.2 | 20.8 | 20.9 | 17.7 | 19.7 | 17.7 | 16.2 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 3 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.13 | 0.06 | 0.05 | 0.06 | 0.06 | 0.05 | 0.09 | 0.1 | 0.11 | 0.09 | 0.1 | 0.1 | |
| 全水深 | (m) | 0.66 | 0.28 | 0.25 | 0.29 | 0.3 | 0.26 | 0.47 | 0.51 | 0.54 | 0.47 | 0.5 | 0.51 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.7 | | | | | 8.7 | | 7.6 | 7.5 | 7.7 | 7.7 | 7.5 | |
| D O | (mg/l) | 8.4 | | | | | 9.6 | | 8.1 | 8.1 | 9.2 | 8.4 | 7.9 | |
| B O D | (mg/l) | 0.6 | 0.6 | 1.2 | 1.8 | 2.0 | 1.9 | 0.6 | 1.1 | 0.9 | 1.0 | 0.9 | 1.0 | |
| C O D | (mg/l) | 2.4 | 2.1 | 3.0 | 3.2 | 3.3 | 3.4 | 2.3 | 2.1 | 2.2 | 2.2 | 2.2 | 2.3 | |
| S S | (mg/l) | 7 | 3 | 3 | 5 | 4 | 6 | 1 | 1 | 2 | 2 | 2 | 2 | |
| 大腸菌群数 | (MPN/100ml) | 3.3E+04 | | | | | 3.3E+04 | | 3.3E+03 | 4.9E+03 | 2.4E+04 | 7.9E+03 | 2.4E+04 | |
| 全窒素 | (mg/l) | 1.6 | 1.7 | 1.5 | 1.4 | 1.6 | 1.5 | 1.7 | 1.8 | | | | | |
| 全磷 | (mg/l) | 0.072 | 0.036 | 0.094 | 0.12 | 0.12 | 0.12 | 0.082 | 0.094 | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | 0.066 | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィル a | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 | 国土交通省 |
|-----------------|---------------------|-------|------------|---------|-------|---------|-------|-------|---------|-------|-------|------|---------|-------|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 1015 | 1025 | 1028 | 1029 | 1101 | 1102 | 1108 | 1109 | 1119 | 1124 | 1129 | 1130 | |
| 採取時刻 | | 1055 | 1355 | 1250 | 955 | 1445 | 1555 | 1255 | 905 | 755 | 1155 | 1500 | 940 | |
| 天候 | | 2 | 4 | 2 | 4 | 2 | 4 | 2 | 2 | 4 | 2 | 2 | 2 | |
| 気温 | () | 15.5 | 22.2 | 19.3 | 18.8 | 22.2 | 20.3 | 22 | 19.4 | 14.4 | 17.8 | 16 | 13.7 | |
| 水温 | () | 19.1 | 20.4 | 18.5 | 16.3 | 20.2 | 18.3 | 18.8 | 16.3 | 15 | 15.5 | 15.6 | 13.4 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.09 | 0.09 | 0.06 | 0.07 | 0.07 | 0.08 | 0.07 | 0.07 | 0.07 | |
| 全水深 | (m) | 0.51 | 0.5 | 0.48 | 0.47 | 0.47 | 0.3 | 0.35 | 0.35 | 0.4 | 0.36 | 0.35 | 0.33 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | | 7.6 | | 7.9 | | | 7.9 | | | | 7.7 | |
| D O | (mg/l) | | | 9.1 | | 9.6 | | | 10 | | | | 10 | |
| B O D | (mg/l) | 1.1 | 1.0 | 0.7 | 0.6 | 0.6 | 0.7 | 1.2 | 1.0 | 0.7 | 1.5 | 1.5 | 1.3 | |
| C O D | (mg/l) | 1.9 | 2.4 | 2.6 | 2.2 | 2.8 | 2.6 | 2.5 | 2.2 | 2.1 | 2.5 | 3.2 | 2.4 | |
| S S | (mg/l) | 1 | 18 | 25 | 4 | 6 | 4 | 2 | 2 | 3 | 2 | 3 | 2 | |
| 大腸菌群数 | (MPN/100ml) | | | 3.3E+04 | | 3.3E+04 | | | 2.4E+04 | | | | 7.9E+03 | |
| 全窒素 | (mg/l) | 1.7 | 1.8 | 1.7 | 1.8 | 1.8 | 1.7 | 1.6 | | 1.8 | 1.9 | 2.1 | 2.0 | |
| 全磷 | (mg/l) | 0.061 | 0.081 | 0.072 | 0.058 | 0.079 | 0.081 | 0.075 | | 0.057 | 0.086 | 0.12 | 0.090 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | <0.001 | | | | | |
| 全シアン | (mg/l) | | | | | | | | ND | | | | | |
| 鉛 | (mg/l) | | | | | | | | <0.005 | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | <0.005 | | | | | |
| 総水銀 | (mg/l) | | | | | | | | <0.0005 | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | ND | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | <0.002 | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | <0.0002 | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.0004 | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | <0.002 | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.004 | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | <0.0005 | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | <0.0006 | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | <0.002 | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | <0.0005 | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | <0.0002 | | | | | |
| チウラム | (mg/l) | | | | | | | | <0.0006 | | | | | |
| シマジン | (mg/l) | | | | | | | | <0.0003 | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | <0.002 | | | | | |
| ベンゼン | (mg/l) | | | | | | | | <0.001 | | | | | |
| セレン | (mg/l) | | | | | | | | <0.001 | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | 1.7 | | | | | |
| ふっ素 | (mg/l) | | | | | | | | <0.08 | | | | | |
| ほう素 | (mg/l) | | | | | | | | 0.06 | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | <0.004 | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | <0.02 | | | | | |
| アンチモン | (mg/l) | | | | | | | | <0.001 | | | | | |
| E P N | (mg/l) | | | | | | | | <0.0006 | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | 調査機関 | 国土交通省 | |
|------------------------|----|---------|------------|------|---------|------|------|---------|------|------|------|------|---------|-------|--|
| 3-2 | A | 2004 | 地点名 出合橋 | | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | | |
| 採取月日 | | 1203 | 1207 | 1216 | 1217 | 1222 | 1228 | 106 | 107 | 113 | 117 | 127 | 131 | | |
| 採取時刻 | | 745 | 855 | 1355 | 1435 | 1055 | 945 | 930 | 800 | 1356 | 1555 | 1155 | 1125 | | |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 4 | 4 | 2 | 4 | 2 | | |
| 気温 () | | 9.1 | 12.8 | 17.4 | 14.6 | 13.8 | 9.6 | 6.1 | 9.6 | 10.5 | 9.7 | 9.9 | 6.2 | | |
| 水温 () | | 11.3 | 12.1 | 15.4 | 14.8 | 12.2 | 11 | 8.1 | 10.4 | 11 | 11.1 | 10.8 | 9.2 | | |
| 流量 (m ³ /S) | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | | |
| 採取水深 (m) | | 0.06 | 0.1 | 0.07 | 0.06 | 0.06 | 0.05 | 0.07 | 0.07 | 0.07 | 0.07 | 0.05 | 0.05 | | |
| 全水深 (m) | | 0.3 | 0.49 | 0.33 | 0.31 | 0.28 | 0.26 | 0.34 | 0.35 | 0.35 | 0.33 | 0.27 | 0.27 | | |
| 透明度 (m) | | | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | | |
| pH | | 7.4 | | | 7.9 | | | 7.4 | | | | | 7.5 | | |
| D O (mg/l) | | 8.7 | | | 10 | | | 9.8 | | | | | 11 | | |
| B O D (mg/l) | | 1.4 | 0.6 | 1.9 | 1.3 | 1.4 | 2.0 | 1.7 | 2.3 | 1.9 | 1.6 | 2.2 | 2.5 | | |
| C O D (mg/l) | | 2.5 | 2.2 | 3.0 | 2.7 | 2.6 | 3.0 | 2.9 | 3.4 | 3.3 | 3.0 | 3.2 | 3.5 | | |
| S S (mg/l) | | 2 | 13 | 1 | 1 | 1 | 1 | 2 | 3 | 2 | 2 | 2 | 2 | | |
| 大腸菌群数 (MPN/100ml) | | 3.3E+04 | | | 7.9E+03 | | | 1.3E+04 | | | | | 2.2E+04 | | |
| 全窒素 (mg/l) | | 2.1 | 2.0 | 2.7 | 2.8 | 2.2 | 2.5 | 2.6 | 2.6 | 2.8 | 2.7 | 2.8 | 2.9 | | |
| 全炭素 (mg/l) | | 0.10 | 0.057 | 0.12 | 0.12 | 0.11 | 0.14 | 0.12 | 0.12 | 0.14 | 0.13 | 0.16 | 0.18 | | |
| 健康項目 | | | | | | | | | | | | | | | |
| カドミウム (mg/l) | | | | | | | | | | | | | | | |
| 全シアン (mg/l) | | | | | | | | | | | | | | | |
| 鉛 (mg/l) | | | | | | | | | | | | | | | |
| 六価クロム (mg/l) | | | | | | | | | | | | | | | |
| ヒ素 (mg/l) | | | | | | | | | | | | | | | |
| 総水銀 (mg/l) | | | | | | | | | | | | | | | |
| アルキル水銀 (mg/l) | | | | | | | | | | | | | | | |
| P C B (mg/l) | | | | | | | | | | | | | | | |
| ジクロロメタン (mg/l) | | | | | | | | | | | | | | | |
| 四塩化炭素 (mg/l) | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン (mg/l) | | | | | | | | | | | | | | | |
| 1,1-ジクロロエタン (mg/l) | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン (mg/l) | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン (mg/l) | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン (mg/l) | | | | | | | | | | | | | | | |
| トリクロロエチレン (mg/l) | | | | | | | | | | | | | | | |
| テトラクロロエチレン (mg/l) | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン (mg/l) | | | | | | | | | | | | | | | |
| チウラム (mg/l) | | | | | | | | | | | | | | | |
| シマジン (mg/l) | | | | | | | | | | | | | | | |
| チオベンカルブ (mg/l) | | | | | | | | | | | | | | | |
| ベンゼン (mg/l) | | | | | | | | | | | | | | | |
| セレン (mg/l) | | | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 (mg/l) | | | | | | | | | | | | | | | |
| ふっ素 (mg/l) | | | | | | | | | | | | | | | |
| ほう素 (mg/l) | | | | | | | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | 0.040 | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | | |
| 銅 (mg/l) | | | | | | | | | | | | | | | |
| 亜鉛 (mg/l) | | | | | | | | | | | | | | | |
| 鉄 (溶解性) (mg/l) | | | | | | | | | | | | | | | |
| クロム (mg/l) | | | | | | | | | | | | | | | |
| アンチモン (mg/l) | | | | | | | | | | | | | | | |
| E P N (mg/l) | | | | | | | | | | | | | | | |
| L A S (mg/l) | | | | | | | | | | | | | | | |
| クロロフィル a (μg/l) | | | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 | | 重信川(甲) | | 地点名 | | 出合橋 | | 調査機関 | 国土交通省 | |
|-----------------|---------------------|------|---------|---------|---------|---------|------|---------|------|---------|-------|-------|---------|
| 3-2 | A | 2004 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | |
| 採取月日 | | 201 | 203 | 203 | 203 | 203 | 207 | 208 | 215 | 224 | 225 | 228 | 302 |
| 採取時刻 | | 1455 | 555 | 1150 | 1750 | 2345 | 855 | 1555 | 1055 | 940 | 1255 | 755 | 1130 |
| 天候 | | 4 | 2 | 2 | 2 | 2 | 4 | 4 | 10 | 10 | 4 | 2 | 2 |
| 気温 | () | 0 | 3.5 | 5.7 | 5.7 | 1.2 | 4.9 | 10.1 | 10 | 7.9 | 11 | 5.9 | 10.7 |
| 水温 | () | 6 | 7 | 9.4 | 9.7 | 7.8 | 7.9 | 8.4 | 10.8 | 9.8 | 11.3 | 7.6 | 10.4 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 採取水深 | (m) | 0.06 | 0.05 | 0.05 | 0.05 | 0.06 | 0.06 | 0.06 | 0.06 | 0.06 | 0.1 | 0.07 | 0.07 |
| 全水深 | (m) | 0.3 | 0.27 | 0.27 | 0.26 | 0.31 | 0.28 | 0.32 | 0.3 | 0.31 | 0.5 | 0.37 | 0.36 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | | 7.6 | 7.7 | 7.6 | 7.4 | | 7.5 | | 7.5 | | | 7.7 |
| D O | (mg/l) | | 8.2 | 11 | 6.0 | 8.4 | | 10 | | 9.9 | | | 10 |
| B O D | (mg/l) | 2.2 | 3.5 | 2.9 | 3.3 | 3.5 | 4.1 | 3.3 | 3.1 | 1.9 | 2.0 | 1.7 | 1.4 |
| C O D | (mg/l) | 4.1 | 4.4 | 3.9 | 4.4 | 4.5 | 4.8 | 4.2 | 3.8 | 2.9 | 3.5 | 2.2 | 2.6 |
| S S | (mg/l) | 2 | 2 | 2 | 4 | 3 | 2 | 5 | 3 | 3 | 11 | 2 | 2 |
| 大腸菌群数 | (MPN/100ml) | | 2.4E+04 | 7.9E+03 | 1.7E+04 | 4.9E+03 | | 3.3E+04 | | 3.3E+04 | | | 1.7E+04 |
| 全窒素 | (mg/l) | 3.2 | | | | | 3.5 | 2.8 | 3.0 | 2.3 | 2.3 | 2.2 | 2.2 |
| 全炭 | (mg/l) | 0.19 | | | | | 0.24 | 0.16 | 0.18 | 0.10 | 0.091 | 0.084 | 0.096 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | 0.045 |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 3-2 | A | 2004 |

| | |
|-----|--------|
| 水域名 | 重信川(甲) |
| 地点名 | 出合橋 |

| | |
|------|-------|
| 調査機関 | 国土交通省 |
|------|-------|

| 一般項目 | | | | | | | | | | | | | | |
|-----------------|---------------------|------|---------|--|--|--|--|--|--|--|--|--|--|--|
| 採取月日 | | 309 | 311 | | | | | | | | | | | |
| 採取時刻 | | 1150 | 1200 | | | | | | | | | | | |
| 天候 | | 2 | 4 | | | | | | | | | | | |
| 気温 | () | 16.2 | 14.3 | | | | | | | | | | | |
| 水温 | () | 14.4 | 13.6 | | | | | | | | | | | |
| 流量 | (m ³ /S) | 0 | 0 | | | | | | | | | | | |
| 採取位置 | | 1 | 1 | | | | | | | | | | | |
| 採取水深 | (m) | 0.07 | 0.06 | | | | | | | | | | | |
| 全水深 | (m) | 0.37 | 0.31 | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | 7.5 | | | | | | | | | | | |
| D O | (mg/l) | | 10 | | | | | | | | | | | |
| B O D | (mg/l) | 2.0 | 2.7 | | | | | | | | | | | |
| C O D | (mg/l) | 3.4 | 3.9 | | | | | | | | | | | |
| S S | (mg/l) | 4 | 4 | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | | 7.9E+03 | | | | | | | | | | | |
| 全窒素 | (mg/l) | 2.7 | 2.6 | | | | | | | | | | | |
| 全磷 | (mg/l) | 0.16 | 0.16 | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| E P N | (mg/l) | | | | | | | | | | | | | |
| L A S | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(甲) | | | | | | | | | | | |
|----------------|---------------------|---------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 3-3 | A | 2004 | 地点名 中川原橋 | | | | | | | | | | | |
| | | | 調査機関 国土交通省 | | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 430 | 511 | 606 | 708 | 827 | 909 | 1014 | 1109 | 1203 | 106 | 203 | 302 | |
| 採取時刻 | | 1105 | 1500 | 1250 | 825 | 830 | 1000 | 1405 | 1010 | 1340 | 1010 | 920 | 800 | |
| 天候 | | 2 | 2 | 4 | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 2 | 2 | |
| 気温 | () | 20.2 | 24.5 | 27.2 | 31.3 | 30.2 | 27.8 | 21.7 | 20.6 | 17.8 | 7.1 | 5 | 4.7 | |
| 水温 | () | 18.4 | 23.2 | 23.2 | 25.9 | 25.1 | 23.3 | 19.9 | 18.9 | 16.9 | 9.3 | 6.1 | 7.9 | |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 採取位置 | | 2 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.14 | 0.19 | 0.04 | 0.07 | 0.14 | 0.1 | 0.02 | 0.05 | 0.07 | 0.07 | 0.07 | 0.07 | |
| 全水深 | (m) | 0.7 | 0.97 | 0.21 | 0.33 | 0.71 | 0.49 | 0.11 | 0.24 | 0.33 | 0.37 | 0.33 | 0.37 | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.9 | 8.3 | 8.2 | 8.3 | 7.7 | 7.7 | 8.0 | 8.8 | 8.4 | 7.7 | 7.7 | 7.6 | |
| DO | (mg/l) | 9.7 | 9.8 | 9.8 | 9.7 | 7.4 | 8.3 | 9.8 | 13 | 10 | 10 | 11 | 10 | |
| BOD | (mg/l) | 1.0 | 1.3 | 0.8 | 0.8 | 0.6 | 0.5 | <0.5 | 1.0 | 1.0 | 0.6 | 1.0 | 0.8 | |
| COD | (mg/l) | 2.5 | 2.3 | 1.2 | 2.2 | 1.4 | 2.0 | 1.6 | 1.7 | 2.0 | 1.9 | 2.1 | 1.6 | |
| SS | (mg/l) | 3 | 4 | 1 | 1 | 1 | 6 | 1 | 1 | <1 | 1 | 1 | 2 | |
| 大腸菌群数 | (MPN/100ml) | 1.3E+04 | 7.0E+03 | 4.9E+02 | 1.3E+04 | 2.4E+04 | 3.3E+04 | 1.1E+04 | 4.9E+04 | 3.3E+03 | 2.4E+04 | 2.4E+03 | 1.7E+04 | |
| 全窒素 | (mg/l) | | | | 1.6 | | 1.5 | | | 1.7 | 2.2 | | 1.9 | |
| 全炭 | (mg/l) | | | | 0.060 | | 0.039 | | | 0.049 | 0.055 | | 0.044 | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| 全シアン | (mg/l) | | ND | | | | | | ND | | | | | |
| 鉛 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | | |
| 総水銀 | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| PCB | (mg/l) | | ND | | | | | | ND | | | | | |
| ジクロロメタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| 四塩化炭素 | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | <0.0004 | | | | | | <0.0004 | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.004 | | | | | | <0.004 | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| トリクロロエチレン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| テトラクロロエチレン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | | |
| チウラム | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| シマジン | (mg/l) | | <0.0003 | | | | | | <0.0003 | | | | | |
| チオベンカルブ | (mg/l) | | <0.002 | | | | | | <0.002 | | | | | |
| ベンゼン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| セレン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | 1.5 | | | | | | 1.4 | | | | | |
| ふっ素 | (mg/l) | | <0.08 | | | | | | <0.08 | | | | | |
| ほう素 | (mg/l) | | 0.04 | | | | | | 0.04 | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | <0.004 | | | | | | <0.004 | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | <0.02 | | | | | | <0.02 | | | | | |
| アンチモン | (mg/l) | | 0.002 | | | | | | <0.001 | | | | | |
| EPN | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (µg/l) | | | | | | | | | | | | | |

天候コード 01:快晴、02:晴、03:薄曇、04:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 01:流心(中央)、02:左岸、03:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(乙) | | | | | | | | | | 調査機関 | |
|-----------------|---------------------|---------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 4-1 | AA | 2004 | 地点名 大畑橋 | | | | | | | | | | 愛媛県 | |
| 一般項目 | | | | | | | | | | | | | | |
| 採取月日 | | 421 | 527 | 616 | 714 | 825 | 915 | 1013 | 1117 | 1215 | 119 | 216 | 329 | |
| 採取時刻 | | 935 | 1110 | 925 | 1000 | 920 | 1135 | 925 | 1110 | 925 | 1105 | 958 | 1105 | |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 2 | 10 | 4 | 2 | |
| 気温 | () | 20.8 | 27.5 | 27 | 29.7 | 24.8 | 28 | 19 | 12.5 | 7 | 7.1 | 9.6 | 13.9 | |
| 水温 | () | 13.5 | 18.6 | 18 | 21.7 | 22 | 24.2 | 17.6 | 14.2 | 10.5 | 9.1 | 9.4 | 10.9 | |
| 流量 | (m ³ /S) | 1.13 | 3.69 | 1.58 | 1.99 | 7.28 | 3.48 | 3.31 | 2.73 | 1.95 | 1.17 | 1.87 | 2.68 | |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | |
| 全水深 | (m) | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 8.0 | 7.8 | 7.4 | 7.9 | 7.8 | 7.9 | 7.6 | 7.8 | 7.2 | 7.5 | 7.7 | 7.5 | |
| DO | (mg/l) | 10 | 9.4 | 9.9 | 8.8 | 8.4 | 8.9 | 9.5 | 10 | 11 | 11 | 10 | 10 | |
| BOD | (mg/l) | <0.5 | <0.5 | 0.7 | 0.7 | 0.7 | <0.5 | 1.5 | 0.5 | <0.5 | 0.6 | <0.5 | 0.6 | |
| COD | (mg/l) | | | | | | | | | | | | | |
| SS | (mg/l) | 1 | 2 | <1 | <1 | 3 | <1 | 1 | 5 | <1 | 2 | 2 | 3 | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+02 | 4.9E+02 | 2.2E+03 | 1.7E+03 | 1.7E+03 | 3.3E+03 | 1.1E+03 | 4.6E+02 | 2.2E+02 | 4.9E+02 | 1.7E+02 | 1.7E+02 | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全炭 | (mg/l) | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | |
| PCB | (mg/l) | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(乙) | | | | | | | | | | |
|----------------|---------------------|---------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 4-2 | AA | 2004 | 地点名 拝志大橋 | | | | | | | | | | |
| | | | 調査機関 国土交通省 | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | |
| 採取月日 | | 430 | 511 | 606 | 708 | 827 | 909 | 1014 | 1109 | 1203 | 106 | 203 | 302 |
| 採取時刻 | | 955 | 1345 | 945 | 1500 | 745 | 1515 | 1325 | 1345 | 930 | 1130 | 825 | 900 |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 10 | 2 | 2 |
| 気温 | () | 19.4 | 23.5 | 27 | 33.7 | 27.4 | 27.3 | 21.5 | 22.2 | 13.5 | 6 | 3.2 | 7.7 |
| 水温 | () | 16.3 | 24.7 | 22.5 | 30.1 | 22.9 | 23.6 | 18.4 | 19.7 | 11.9 | 7.7 | 4.8 | 5.8 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 採取水深 | (m) | 0.07 | 0.08 | 0.07 | 0.06 | 0.07 | 0.12 | 0.05 | 0.05 | 0.05 | 0.04 | 0.05 | 0.07 |
| 全水深 | (m) | 0.35 | 0.42 | 0.33 | 0.3 | 0.37 | 0.58 | 0.25 | 0.23 | 0.26 | 0.18 | 0.25 | 0.34 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.9 | 8.1 | 9.0 | 9.1 | 7.9 | 7.8 | 8.0 | 9.1 | 8.5 | 7.9 | 7.7 | 7.8 |
| D O | (mg/l) | 9.8 | 8.6 | 10 | 8.3 | 8.2 | 8.3 | 9.2 | 10 | 11 | 11 | 12 | 11 |
| B O D | (mg/l) | 0.5 | 0.9 | 1.9 | 1.3 | <0.5 | <0.5 | <0.5 | 0.5 | 0.6 | 0.8 | <0.5 | 0.5 |
| C O D | (mg/l) | 1.9 | 1.9 | 3.3 | 2.5 | 1.3 | 1.6 | 1.7 | 1.6 | 1.7 | 1.7 | 1.1 | 1.3 |
| S S | (mg/l) | 4 | 9 | 13 | 2 | 1 | 4 | 2 | 1 | 1 | 1 | <1 | 1 |
| 大腸菌群数 | (MPN/100ml) | 7.9E+03 | 3.3E+04 | 2.4E+04 | 2.2E+04 | 3.3E+04 | 1.3E+04 | 2.4E+03 | 4.9E+03 | 3.3E+04 | 4.9E+03 | 1.3E+03 | 1.3E+03 |
| 全窒素 | (mg/l) | | | | 1.1 | | 1.1 | | | 0.99 | 1.3 | | 1.2 |
| 全炭 | (mg/l) | | | | 0.086 | | 0.030 | | | 0.054 | 0.090 | | 0.041 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 全シアン | (mg/l) | | ND | | | | | | ND | | | | |
| 鉛 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 総水銀 | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P C B | (mg/l) | | ND | | | | | | ND | | | | |
| ジクロロメタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| 四塩化炭素 | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| 1,2-ジクロロエタン | (mg/l) | | <0.0004 | | | | | | <0.0004 | | | | |
| 1,1-ジクロロエタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| トリクロロエチレン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| テトラクロロエチレン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| チウラム | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| シマジン | (mg/l) | | <0.0003 | | | | | | <0.0003 | | | | |
| チオベンカルブ | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| ベンゼン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| セレン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | 1.2 | | | | | | 0.86 | | | | |
| ふっ素 | (mg/l) | | <0.08 | | | | | | <0.08 | | | | |
| ほう素 | (mg/l) | | <0.02 | | | | | | 0.02 | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | <0.02 | | | | | | <0.02 | | | | |
| アンチモン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| E P N | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| L A S | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 01:快晴、02:晴、03:薄曇、04:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 01:流心(中央)、02:左岸、03:右岸

公共用水域水質測定結果表

| 地点統一番号 | 類型 | 調査年度 | 水域名 重信川(乙) | | | | | | | | | | |
|-----------------|---------------------|---------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 4-3 | AA | 2004 | 地点名 重信橋 | | | | | | | | | | |
| | | | 調査機関 国土交通省 | | | | | | | | | | |
| 一般項目 | | | | | | | | | | | | | |
| 採取月日 | | 430 | 511 | 606 | 708 | 827 | 909 | 1014 | 1109 | 1203 | 106 | 203 | 302 |
| 採取時刻 | | 1030 | 1425 | 1050 | 1405 | 715 | 1410 | 1255 | 1310 | 1025 | 1200 | 850 | 830 |
| 天候 | | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 2 | 10 | 2 | 2 |
| 気温 | () | 20.3 | 24.5 | 27.5 | 36.6 | 27.5 | 28.5 | 20.2 | 22.6 | 15.2 | 8.1 | 3.4 | 6.3 |
| 水温 | () | 17.3 | 21.5 | 22.8 | 24.5 | 23.8 | 24.3 | 20.3 | 20.4 | 16.9 | 10 | 13.1 | 10.8 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 1 | 1 | 1 | 1 | 1 | 2 | 1 | 1 | 1 | 1 | 1 | 1 |
| 採取水深 | (m) | 0.08 | 0.09 | 0.06 | 0.05 | 0.07 | 0.13 | 0.05 | 0.05 | 0.04 | 0.03 | 0.09 | 0.08 |
| 全水深 | (m) | 0.38 | 0.46 | 0.3 | 0.24 | 0.34 | 0.65 | 0.26 | 0.24 | 0.18 | 0.16 | 0.47 | 0.42 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.5 | 7.6 | 7.7 | 7.6 | 7.6 | 7.6 | 7.7 | 7.7 | 7.6 | 7.5 | 7.5 | 7.6 |
| D O | (mg/l) | 8.7 | 8.7 | 10 | 8.4 | 7.6 | 7.6 | 9.0 | 9.6 | 9.5 | 9.8 | 9.2 | 10 |
| B O D | (mg/l) | 0.5 | 0.8 | 1.1 | 1.1 | 0.5 | 0.6 | <0.5 | 0.9 | 0.8 | 1.8 | 1.6 | 1.0 |
| C O D | (mg/l) | 1.3 | 1.4 | 1.5 | 1.6 | 0.9 | 1.5 | 1.0 | 1.6 | 1.5 | 2.3 | 2.2 | 1.3 |
| S S | (mg/l) | 2 | 2 | 1 | <1 | 1 | 5 | <1 | 2 | 10 | 1 | 1 | 1 |
| 大腸菌群数 | (MPN/100ml) | 7.0E+03 | 1.4E+03 | 3.3E+04 | 2.4E+05 | 4.9E+04 | 4.9E+03 | 7.9E+02 | 7.9E+04 | 3.3E+04 | 4.9E+05 | 4.9E+04 | 2.4E+05 |
| 全窒素 | (mg/l) | | | | 1.3 | | 1.2 | | | 1.1 | 1.7 | | 1.5 |
| 全炭 | (mg/l) | | | | 0.026 | | 0.039 | | | 0.018 | 0.056 | | 0.026 |
| 健康項目 | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 全シアン | (mg/l) | | ND | | | | | | ND | | | | |
| 鉛 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | <0.005 | | | | | | <0.005 | | | | |
| 総水銀 | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| P C B | (mg/l) | | ND | | | | | | ND | | | | |
| ジクロロメタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| 四塩化炭素 | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| 1,2-ジクロロエタン | (mg/l) | | <0.0004 | | | | | | <0.0004 | | | | |
| 1,1-ジクロロエタン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| トリス-1,2-ジクロロエタン | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| トリクロロエチレン | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| テトラクロロエチレン | (mg/l) | | <0.0005 | | | | | | <0.0005 | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | <0.0002 | | | | | | <0.0002 | | | | |
| チウラム | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| シマジン | (mg/l) | | <0.0003 | | | | | | <0.0003 | | | | |
| チオベンカルブ | (mg/l) | | <0.002 | | | | | | <0.002 | | | | |
| ベンゼン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| セレン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | 1.2 | | | | | | 1.0 | | | | |
| ふっ素 | (mg/l) | | <0.08 | | | | | | <0.08 | | | | |
| ほう素 | (mg/l) | | 0.04 | | | | | | 0.03 | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | |
| 要監視項目等 | | | | | | | | | | | | | |
| 銅 | (mg/l) | | <0.004 | | | | | | <0.004 | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | | <0.02 | | | | | | <0.02 | | | | |
| アンチモン | (mg/l) | | <0.001 | | | | | | <0.001 | | | | |
| E P N | (mg/l) | | <0.0006 | | | | | | <0.0006 | | | | |
| L A S | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 1:流心(中央)、2:左岸、3:右岸