

公共用水域水質測定結果

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| 地点統一番号 | 類型 | 調査年度 |
| 5-1 | A | 2003 |

| | |
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| 水域名 | 肱川水域(甲) |
| 地点名 | 祇園大橋 |

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| 調査機関 | 国土交通省 |
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| 一般項目 | | 5/19 | 6/3 | 7/24 | 8/6 | 9/3 | 10/1 | 11/17 | 12/3 | 1/21 | 2/2 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 5/19 | 6/3 | 7/24 | 8/6 | 9/3 | 10/1 | 11/17 | 12/3 | 1/21 | 2/2 | 3/3 |
| 採取時刻 | | 1635 | 1111 | 1156 | 936 | 917 | 1112 | 1032 | 1132 | 1402 | 1424 | 1329 |
| 天候 | | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 10 | 04 | 04 |
| 気温 | () | 25.8 | 19.6 | 27.4 | 25.4 | 26 | 19.8 | 15.4 | 11.2 | 4.4 | 10 | 7 |
| 水温 | () | 19.2 | 17.7 | 23.6 | 23.4 | 24.6 | 20.2 | 15.8 | 14.4 | 8.4 | 9.8 | 8.4 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.12 | 0.14 | 0.15 | 0.12 | 0.11 | 0.1 | 0.08 | 0.08 | 0.07 | 0.08 | 0.1 |
| 全水深 | (m) | 0.6 | 0.7 | 0.75 | 0.6 | 0.55 | 0.5 | 0.41 | 0.4 | 0.36 | 0.39 | 0.51 |
| 透明度 | (m) | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | |
| pH | | 7.4 | 7.7 | 7.5 | 7.7 | 7.7 | 7.9 | 7.7 | 7.8 | 7.9 | 7.8 | 7.8 |
| D O | (mg/l) | 8.7 | 9.6 | 8.3 | 7.8 | 8.5 | 9.2 | 9.7 | 10 | 11 | 12 | 11 |
| B O D | (mg/l) | 0.7 | 0.7 | 0.7 | 1.6 | 0.9 | 0.5 | 0.6 | 0.6 | 0.7 | 0.8 | 0.7 |
| C O D | (mg/l) | 2.2 | 2.2 | 2.4 | 3.2 | 2 | 1.8 | 2.1 | 2.3 | 1.5 | 1.8 | 2.2 |
| S S | (mg/l) | 6 | 4 | 9 | 22 | 1 | 2 | 2 | 2 | 2 | 1 | 4 |
| 大腸菌群数 | (MPN/100ml) | 2.8E+03 | 7.9E+02 | 1.7E+04 | 2.8E+04 | 2.8E+04 | 4.6E+04 | 5.4E+04 | 2.8E+04 | 1.1E+04 | 1.4E+04 | 2.8E+03 |
| 全窒素 | (mg/l) | | | | | | | | | | | |
| 全有機 | (mg/l) | | | | | | | | | | | |
| 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 | | <0.0005 | | <0.0005 | | <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-ジクロロエチレン | (mg/l) | <0.002 | | | | | | <0.002 | | | | |
| トリス-1,2-ジクロロエチレン | (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 | | | | | | 1.1 | | | | |
| ふっ素 | (mg/l) | <0.08 | | | | | | 0.11 | | | | |
| ほう素 | (mg/l) | <0.02 | | | | | | <0.02 | | | | |
| トリハロメタン生成能 | (mg/l) | 0.038 | | | 0.048 | | | 0.036 | | | 0.034 | |
| 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) | | | | | | | | | | | |
| 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

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|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-2 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 肱川橋 |

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|------|-------|
| 調査機関 | 国土交通省 |
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| 一般項目 | | 5/19 | 5/19 | 5/20 | 5/20 | 5/23 | 5/29 | 6/3 | 6/11 | 6/30 | 7/2 | 7/9 | 7/24 |
|------------------|---------------------|---------|---------|---------|---------|-------|-------|---------|-------|-------|-------|------|---------|
| 採取月日 | | 5/19 | 5/19 | 5/20 | 5/20 | 5/23 | 5/29 | 6/3 | 6/11 | 6/30 | 7/2 | 7/9 | 7/24 |
| 採取時刻 | | 1505 | 2055 | 300 | 900 | 1155 | 1244 | 1034 | 1001 | 1133 | 1120 | 1001 | 1107 |
| 天候 | | 02 | 02 | 04 | 10 | 02 | 02 | 02 | 04 | 04 | 02 | 02 | 02 |
| 気温 | () | 27.4 | 19.4 | 18.2 | 20.2 | 23 | 23.8 | 21.9 | 22.2 | 22 | 23.6 | 28.4 | 27.8 |
| 水温 | () | 19 | 18.4 | 17.6 | 17.8 | 18.2 | 18.6 | 18 | 20.2 | 19.2 | 21 | 22.4 | 23 |
| 流量 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.17 | 0.17 | 0.16 | 0.16 | 0.27 | 0.29 | 0.3 | 0.28 | 0.32 | 0.31 | 0.3 | 1.31 |
| 全水深 | (m) | 0.85 | 0.83 | 0.82 | 0.82 | 1.35 | 1.45 | 1.5 | 1.4 | 1.6 | 1.55 | 1.5 | 1.55 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.4 | 7.4 | 7.4 | 7.4 | | | 8 | | | | | 7.6 |
| D O | (mg/l) | 9.2 | 8.7 | 8.8 | 9 | | | 9.6 | | | | | 8.3 |
| B O D | (mg/l) | 0.7 | 0.8 | 0.7 | 0.9 | 0.6 | 0.9 | 1.1 | 1.3 | 0.5 | 0.8 | 1.3 | <0.5 |
| C O D | (mg/l) | 2.3 | 2.7 | 2.5 | 2.4 | 2 | 2.8 | 2.4 | 2.9 | 1.9 | 2.3 | 2.2 | 2.2 |
| S S | (mg/l) | 6 | 8 | 8 | 5 | 3 | 3 | 3 | 4 | 2 | 3 | 3 | 6 |
| 大腸菌群数 | (MPN/100ml) | 2.8E+03 | 7.0E+03 | 5.4E+03 | 3.5E+03 | | | 1.4E+03 | | | | | 1.4E+04 |
| 全窒素 | (mg/l) | 0.92 | | | | 0.95 | 0.67 | 0.94 | 0.77 | 0.89 | 1.1 | 0.9 | 0.75 |
| 全有機 | (mg/l) | 0.04 | | | | 0.038 | 0.036 | 0.027 | 0.029 | 0.047 | 0.057 | 0.05 | 0.043 |
| 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 | | | | | | | | | | | <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 | | | | | | | | | | | |
| ふッ素 | (mg/l) | <0.08 | | | | | | | | | | | |
| ほう素 | (mg/l) | <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 | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | |
| クロム | (mg/l) | <0.02 | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | |
| 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 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

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|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-2 | A | 2003 |

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|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 肱川橋 |

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|------|-------|
| 調査機関 | 国土交通省 |
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| 一般項目 | | 8/5 | 8/5 | 8/6 | 8/6 | 8/12 | 8/18 | 9/3 | 9/10 | 9/17 | 10/1 | 10/8 | 10/15 |
|------------------|---------------------|---------|---------|---------|---------|-------|-------|---------|-------|-------|---------|------|-------|
| 採取月日 | | 8/5 | 8/5 | 8/6 | 8/6 | 8/12 | 8/18 | 9/3 | 9/10 | 9/17 | 10/1 | 10/8 | 10/15 |
| 採取時刻 | | 1504 | 2104 | 302 | 901 | 1041 | 927 | 1027 | 1026 | 1117 | 1029 | 1044 | 1102 |
| 大気候 | | 04 | 04 | 04 | 02 | 04 | 04 | 02 | 04 | 02 | 02 | 02 | 02 |
| 大気温 | () | 29.4 | 25.2 | 23.6 | 25.8 | 25.8 | 24.8 | 27.4 | 24.4 | 24.4 | 18.8 | 15.6 | 15.6 |
| 水温 | () | 24.6 | 24 | 23.2 | 23.4 | 22.2 | 21.8 | 25.4 | 24 | 22.8 | 20.8 | 18.8 | 18.4 |
| 流量 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.3 | 0.32 | 0.31 | 0.3 | 0.28 | 0.28 | 0.25 | 0.26 | 0.25 | 0.07 | 0.07 | 0.13 |
| 全水深 | (m) | 1.5 | 1.58 | 1.55 | 1.52 | 1.4 | 1.4 | 1.25 | 1.3 | 1.25 | 0.35 | 0.35 | 0.65 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8 | 7.9 | 8 | 7.8 | | | 7.9 | | | 7.9 | | |
| DO | (mg/l) | 8.8 | 8.6 | 8.5 | 7.5 | | | 8.5 | | | 9.9 | | |
| BOD | (mg/l) | 1.8 | 1.5 | 1.8 | 1.6 | 1.3 | 0.9 | 0.9 | 0.5 | 1.2 | 0.6 | 0.6 | 1 |
| COD | (mg/l) | 3.5 | 3.2 | 3.3 | 3.4 | 2.5 | 2.1 | 2 | 2 | 2.9 | 1.7 | 1.7 | 2.9 |
| SS | (mg/l) | 14 | 13 | 14 | 16 | 9 | 4 | 2 | 2 | 4 | 2 | 1 | 3 |
| 大腸菌群数 | (MPN/100ml) | 1.7E+04 | 9.4E+03 | 7.9E+03 | 3.5E+04 | | | 1.4E+04 | | | 9.2E+03 | | |
| 全窒素 | (mg/l) | | | | 0.99 | 0.9 | 0.85 | 0.62 | 0.65 | 0.63 | 0.76 | 0.67 | 0.54 |
| 全有機炭 | (mg/l) | | | | 0.061 | 0.056 | 0.046 | 0.029 | 0.022 | 0.039 | 0.026 | 0.01 | 0.043 |
| 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) | | | | | | | <0.0005 | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | |
| ELN | (mg/l) | | | | | | | | | | | | |
| 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-2 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 肱川橋 |

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

| 一般項目 | | 11/4 | 11/16 | 11/16 | 11/17 | 11/17 | 11/25 | 12/3 | 12/9 | 12/19 | 1/7 | 1/14 | 1/21 |
|------------------|---------------------|-------|---------|---------|---------|---------|-------|---------|-------|-------|-------|-------|---------|
| 採取月日 | | 11/4 | 11/16 | 11/16 | 11/17 | 11/17 | 11/25 | 12/3 | 12/9 | 12/19 | 1/7 | 1/14 | 1/21 |
| 採取時刻 | | 1342 | 1503 | 2101 | 309 | 908 | 954 | 1027 | 1137 | 1002 | 921 | 1051 | 1250 |
| 大気候温 | () | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 04 |
| 水温 | () | 19.6 | 18.6 | 10.8 | 10.2 | 14.8 | 13.2 | 10.8 | 8.4 | 8.8 | 4.2 | 4 | 4.6 |
| 水流 | () | 20 | 17 | 16.4 | 15.8 | 15.4 | 14.8 | 13.8 | 11.8 | 11.4 | 9 | 6.8 | 8.2 |
| 採取位置 | (m ² /S) | | | | | | | | | | | | |
| 採取水深 | (m) | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 全水深 | (m) | 0.25 | 0.08 | 0.07 | 0.08 | 0.08 | 0.06 | 0.1 | 0.06 | 0.1 | 0.06 | 0.06 | 0.05 |
| 透明度 | (m) | 1.25 | 0.4 | 0.34 | 0.41 | 0.39 | 0.3 | 0.5 | 0.3 | 0.5 | 0.3 | 0.29 | 0.26 |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | | 7.7 | 7.8 | 7.8 | 7.7 | | 7.7 | | | | | 7.9 |
| DO | (mg/l) | | 10 | 10 | 10 | 9.7 | | 9.9 | | | | | 11 |
| BOD | (mg/l) | 1 | 0.7 | 0.6 | 0.6 | 0.5 | 0.6 | 0.7 | 0.5 | 0.7 | 0.6 | 0.6 | 0.6 |
| COD | (mg/l) | 3 | 2.1 | 2.2 | 2 | 1.9 | 2.6 | 2.5 | 1.9 | 2.1 | 1.3 | 1.3 | 1.5 |
| SS | (mg/l) | 3 | <1 | 2 | 1 | 1 | 1 | 2 | 1 | 1 | <1 | <1 | 1 |
| 大腸菌群数 | (MPN/100ml) | | 4.9E+03 | 7.0E+03 | 2.7E+03 | 7.9E+03 | | 1.1E+04 | | | | | 9.2E+03 |
| 全窒素 | (mg/l) | 1 | | | | 1 | 1 | 1.2 | 1.1 | 1 | 1.3 | 1.2 | 1.1 |
| 全窒素 | (mg/l) | 0.031 | | | | 0.023 | 0.023 | 0.028 | 0.028 | 0.028 | 0.014 | 0.011 | 0.017 |
| 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 | | | | | | | <0.0005 |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| PCB | (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) | | | | | 1.2 | | | | | | | |
| ふっ素 | (mg/l) | | | | | <0.08 | | | | | | | |
| ほう素 | (mg/l) | | | | | <0.01 | | | | | | | |
| 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) | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | <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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-2 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 肱川橋 |

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

| 一般項目 | | 2/2 | 2/2 | 2/3 | 2/3 | 2/10 | 2/16 | 3/3 | 3/9 | 3/15 | | |
|------------------|---------------------|---------|---------|---------|---------|-------|-------|---------|-------|---------|--|--|
| 採取月日 | | 2/2 | 2/2 | 2/3 | 2/3 | 2/10 | 2/16 | 3/3 | 3/9 | 3/15 | | |
| 採取時刻 | | 1501 | 2103 | 304 | 901 | 1037 | 1131 | 1252 | 1022 | 1014 | | |
| 大気候温 | () | 04 | 04 | 04 | 04 | 02 | 02 | 04 | 02 | 02 | | |
| 水候温 | () | 9.8 | 7.8 | 6.2 | 4.4 | 6.8 | 9.6 | 7.2 | 9.8 | 14.6 | | |
| 水流温 | () | 9.6 | 8.6 | 8 | 7.6 | 7.2 | 8.8 | 8.4 | 8.4 | 10.4 | | |
| 採取位置 | (m ² /S) | | | | | | | | | | | |
| 採取水深 | (m) | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | | |
| 全水深 | (m) | 0.06 | 0.13 | 0.13 | 0.13 | 0.06 | 0.06 | 0.14 | 0.09 | 0.06 | | |
| 透明度 | (m) | 0.3 | 0.64 | 0.65 | 0.65 | 0.3 | 0.29 | 0.7 | 0.46 | 0.3 | | |
| 生活環境項目 | | | | | | | | | | | | |
| pH | | 7.7 | 7.9 | 7.8 | 7.8 | | | 7.7 | | | | |
| DO | (mg/l) | 11 | 11 | 11 | 11 | | | 11 | | | | |
| BOD | (mg/l) | 0.5 | 0.8 | 0.5 | 0.7 | 0.7 | 0.6 | 0.5 | 0.8 | 1 | | |
| COD | (mg/l) | 1.8 | 2 | 1.7 | 2 | 1.8 | 1.6 | 1.9 | 2.2 | 2.3 | | |
| SS | (mg/l) | 1 | 4 | 4 | 2 | 2 | <1 | 2 | 2 | 1 | | |
| 大腸菌群数 | (MPN/100ml) | 2.8E+03 | 9.4E+03 | 1.1E+04 | 1.4E+04 | | | 2.8E+03 | | 1.7E+03 | | |
| 全窒素 | (mg/l) | 1.3 | | | 1.2 | 1.2 | 1.2 | 1.3 | 1.4 | 1.4 | | |
| 全有機 | (mg/l) | 0.054 | | | 0.012 | 0.013 | 0.046 | 0.099 | 0.066 | 0.019 | | |
| 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) | | | | | | | <0.0005 | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | |
| ELN | (mg/l) | | | | | | | | | | | |
| 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-3 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 成見橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
| 採取時刻 | | 1120 | 1200 | 1210 | 1200 | 1035 | 1120 | 1240 | 1300 | 1153 | 1201 | 1132 | 1215 |
| 天候 | | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 19 | 02 | 02 |
| 気温 | () | 18.5 | 27 | 21 | 26 | 31 | 34 | 28 | 24.6 | 17.6 | 4.1 | 15 | 10 |
| 水温 | () | 12.6 | 21 | 19 | 22 | 25.5 | 26.5 | 24.5 | 19.5 | 16 | 9.2 | 10 | 9 |
| 流量 | (m ³ /S) | 18 | 18.8 | 19.6 | 21.4 | 13.4 | 4.5 | 5.1 | 5.2 | 9.8 | 5.6 | 7.5 | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 全水深 | (m) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.7 | 8.5 | 8.6 | 7.4 | 8 | 8.1 | 8.1 | 7.9 | 7.8 | 7.7 | 7.6 | 7.8 |
| D O | (mg/l) | 11 | 11 | 10 | 8.5 | 9.2 | 9.1 | 9.7 | 10 | 10 | 12 | 12 | 12 |
| B O D | (mg/l) | <0.5 | 0.9 | 1.4 | 0.7 | 1.7 | 2 | 0.7 | 0.7 | <0.5 | <0.5 | <0.5 | 0.7 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 2 | 3 | 2 | 6 | 6 | 1 | 1 | 1 | 1 | 2 | 2 | 1 |
| 大腸菌群数 | (MPN/100ml) | 9.2E+04 | 4.9E+03 | 4.9E+03 | 7.9E+03 | 1.3E+04 | 2.2E+03 | 2.1E+03 | 3.3E+03 | 1.7E+03 | 2.8E+02 | 1.3E+02 | 2.3E+02 |
| 全窒素 | (mg/l) | | 0.72 | | 0.95 | | | | 0.78 | | 0.86 | | |
| 全有機 | (mg/l) | | 0.021 | | 0.046 | | | | 0.018 | | 0.015 | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | |
| ふッ素 | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-4 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 天神橋 |

| | |
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| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
| 採取時刻 | | 955 | 955 | 950 | 950 | 1000 | 945 | 1002 | 955 | 945 | 1000 | 946 | 955 |
| 天候 | | 02 | 02 | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 04 | 04 | 04 |
| 気温 | () | 14.1 | 25.7 | 22.4 | 28.1 | 28.8 | 30.4 | 21.5 | 21.2 | 10.8 | 5.1 | 1.6 | 5.6 |
| 水温 | () | 12.9 | 19 | 19.2 | 20.5 | 24 | 26.5 | 22 | 18.3 | 13.5 | 8 | 6.2 | 8.6 |
| 流量 | (m ³ /S) | 4.66 | 2.28 | 3.5 | 11.65 | 7.28 | 3.5 | 3.06 | 0.75 | 3.5 | 1.38 | 1.31 | 3.03 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 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) | 0.4 | 0.3 | 0.4 | 0.6 | 0.5 | 0.4 | 0.35 | 0.3 | 0.4 | 0.3 | 0.3 | 0.4 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8 | 7.7 | 7.9 | 7.4 | 7.7 | 8 | 8.3 | 7.5 | 7.5 | 7.8 | 7.9 | 7.7 |
| D O | (mg/l) | 10 | 9.7 | 9.7 | 9.2 | 8.3 | 8.6 | 9.3 | 9.7 | 10 | 12 | 12 | 11 |
| B O D | (mg/l) | 2 | 1.8 | 2.2 | 1 | 1.2 | 1.4 | 1.4 | 0.6 | <0.5 | 0.4 | 1.5 | 2.2 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 5 | 3 | 6 | 12 | 5 | 4 | 2 | 1 | 3 | 3 | 2 | 8 |
| 大腸菌群数 | (MPN/100ml) | 1.7E+03 | 1.4E+03 | 1.1E+03 | 1.7E+04 | 3.1E+03 | 4.9E+03 | 3.3E+03 | 4.9E+02 | 3.1E+02 | 2.3E+02 | 3.3E+01 | 3.3E+02 |
| 全窒素 | (mg/l) | | 0.97 | | 0.97 | | | | 0.69 | | 0.89 | | |
| 全有機 | (mg/l) | | 0.052 | | 0.1 | | | | 0.032 | | 0.029 | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-5 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 下宇和橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
| 採取時刻 | | 930 | 935 | 930 | 925 | 940 | 925 | 945 | 933 | 925 | 940 | 1145 | 935 |
| 天候 | | 02 | 02 | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 04 | 04 | 04 |
| 気温 | () | 14 | 25 | 21.9 | 25.8 | 26.3 | 29.2 | 21.9 | 20.1 | 11.4 | 2.8 | 1.5 | 5.7 |
| 水温 | () | 17 | 19.4 | 19.5 | 19 | 22.6 | 27.2 | 18.3 | 16.3 | 11.2 | 4 | 5 | 6.8 |
| 流量 | (m ³ /S) | 1.07 | 1.88 | 1 | 3 | 1.25 | 0.75 | 0.54 | 1.5 | 2.25 | 1.88 | 2.05 | 1.34 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 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) | 0.4 | 0.4 | 0.4 | 0.8 | 0.5 | 0.5 | 0.5 | 0.4 | 0.6 | 0.3 | 0.3 | 0.5 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.2 | 7.2 | 7.2 | 7.1 | 7.2 | 7.2 | 7.2 | 7.2 | 7.2 | 7.5 | 7.3 | 7.3 |
| D O | (mg/l) | 9.6 | 7.4 | 7.8 | 8.5 | 8.1 | 6.6 | 7.4 | 8.3 | 9.7 | 11 | 11 | 11 |
| B O D | (mg/l) | 1.8 | 2.2 | 1.3 | 1.1 | 1.1 | 1 | 0.7 | 1.1 | <0.5 | 1.4 | 0.9 | 0.8 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 6 | 15 | 10 | 9 | 4 | 3 | 6 | 5 | 5 | 1 | 3 | 5 |
| 大腸菌群数 | (MPN/100ml) | 9.2E+04 | 5.4E+04 | 2.8E+04 | 7.9E+03 | 3.3E+04 | 3.3E+04 | 2.2E+04 | 4.9E+04 | 7.9E+03 | 1.1E+03 | 4.9E+03 | 2.8E+03 |
| 全窒素 | (mg/l) | | 1.9 | | 0.99 | | | | 1.6 | | 1 | | |
| 全有機 | (mg/l) | | 0.11 | | 0.099 | | | | 0.086 | | 0.064 | | |
| 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) | | | | <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-ジクロロエチレン | (mg/l) | | | | <0.002 | | | | <0.002 | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | <0.002 | | | | <0.002 | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | | 0.83 | | | | 1.6 | | | | |
| ふっ素 | (mg/l) | | | | 0.11 | | | | <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) | | | | | | | | | | | | |
| 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 01:快晴、02:晴、03:曇曇、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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-6 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 生々橋 |

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

| 一般項目 | | 5/19 | 6/3 | 7/24 | 8/6 | 9/3 | 10/1 | 11/17 | 12/3 | 1/21 | 2/2 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 5/19 | 6/3 | 7/24 | 8/6 | 9/3 | 10/1 | 11/17 | 12/3 | 1/21 | 2/2 | 3/3 |
| 採取時刻 | | 1550 | 1053 | 1136 | 922 | 938 | 1054 | 1001 | 1114 | 1342 | 1407 | 1311 |
| 天候 | | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 10 | 04 | 04 |
| 気温 | () | 26.8 | 21 | 28.4 | 26 | 26.2 | 19.6 | 15.6 | 11 | 5 | 9.6 | 7.2 |
| 水温 | () | 21.2 | 18.4 | 23.4 | 23.8 | 25 | 20.6 | 15 | 13.4 | 8.4 | 10 | 9 |
| 流量 | (m ³ /S) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.08 | 0.1 | 0.12 | 0.09 | 0.08 | 0.06 | 0.07 | 0.07 | 0.06 | 0.07 | 0.1 |
| 全水深 | (m) | 0.4 | 0.5 | 0.6 | 0.45 | 0.4 | 0.3 | 0.35 | 0.35 | 0.31 | 0.35 | 0.49 |
| 透明度 | (m) | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | |
| pH | | 7.3 | 7.6 | 7.5 | 7.6 | 7.6 | 7.8 | 7.6 | 7.6 | 7.7 | 7.6 | 7.6 |
| D O | (mg/l) | 8.3 | 8.9 | 8 | 8.4 | 7.5 | 7.7 | 9.1 | 9.4 | 9.4 | 8.9 | 10 |
| B O D | (mg/l) | 2 | 0.9 | <0.5 | 1.3 | 1.4 | 1.6 | 2 | 1.1 | 1.9 | 2.4 | 1.3 |
| C O D | (mg/l) | 3.1 | 2.8 | 3.7 | 2.7 | 3.3 | 3.1 | 3.6 | 2.7 | 4.6 | 4.3 | 2.7 |
| S S | (mg/l) | 12 | 11 | 19 | 6 | 10 | 10 | 4 | 4 | 7 | 8 | 3 |
| 大腸菌群数 | (MPN/100ml) | 1.4E+04 | 2.2E+03 | 2.8E+04 | 5.4E+04 | 1.1E+05 | 1.1E+05 | 4.9E+03 | 3.5E+04 | 4.9E+04 | 9.2E+04 | 1.7E+04 |
| 全窒素 | (mg/l) | | | | | | | | | | | |
| 全有機 | (mg/l) | | | | | | | | | | | |
| 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 | | <0.0005 | | <0.0005 | | <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-ジクロロエチレン | (mg/l) | <0.002 | | | | | | <0.002 | | | | |
| トリス-1,2-ジクロロエチレン | (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 | | | | | | 1.2 | | | | |
| ふっ素 | (mg/l) | <0.08 | | | | | | <0.08 | | | | |
| ほう素 | (mg/l) | 0.03 | | | | | | <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) | | | | | | | | | | | |
| 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-7 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 坊屋敷橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 11/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 11/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
| 採取時刻 | | 1030 | 1050 | 1150 | 1100 | 1020 | 1105 | 1225 | 1118 | 957 | 1100 | 955 | 1110 |
| 天候 | | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 19 | 02 | 02 |
| 気温 | () | 17.3 | 29.5 | 21.5 | 29 | 31.5 | 33 | 26 | 20.2 | 14.8 | 6.1 | 10 | 8 |
| 水温 | () | 12.6 | 20.5 | 20 | 18 | 25 | 26 | 22 | 18 | 12 | 7 | 8 | 8 |
| 流量 | (m ³ /S) | 11.3 | 10.2 | 10.2 | 11.3 | 6.1 | 34.6 | 8.7 | 4.5 | 16.1 | 6 | 4.7 | 10.2 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 全水深 | (m) | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 1 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.7 | 7.9 | 8 | 7.5 | 7.7 | 7.7 | 7.9 | 7.6 | 7.6 | 7.7 | 7.6 | 7.6 |
| D O | (mg/l) | 10 | 9.7 | 9.5 | 9.3 | 8.7 | 8.5 | 9.8 | 9.7 | 10 | 11 | 12 | 11 |
| B O D | (mg/l) | 1 | 0.8 | 0.7 | 0.7 | 0.9 | 1.3 | 0.8 | 0.4 | 0.5 | <0.5 | 0.6 | <0.5 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 4 | 4 | 3 | 14 | 14 | 1 | 3 | 1 | 2 | 1 | 5 | 3 |
| 大腸菌群数 | (MPN/100ml) | 1.8E+04 | 4.6E+03 | 4.9E+03 | 2.2E+04 | 3.3E+04 | 7.9E+03 | 7.9E+03 | 1.4E+03 | 6.4E+03 | 2.3E+03 | 3.3E+02 | 1.1E+03 |
| 全窒素 | (mg/l) | | 0.88 | | 1.2 | | | | 1.1 | | 1 | | |
| 全有機 | (mg/l) | | 0.024 | | 0.045 | | | | 0.021 | | 0.013 | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-8 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 小田川 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
| 採取時刻 | | 1010 | 1030 | 925 | 1025 | 934 | 1030 | 942 | 1043 | 1245 | 1031 | 941 | 1045 |
| 天候 | | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 19 | 02 | 02 |
| 気温 | () | 17 | 30 | 21 | 24 | 31 | 33 | 20.5 | 20 | 16.8 | 4.3 | 5 | 9 |
| 水温 | () | 11.5 | 20 | 19 | 17.5 | 21.5 | 27 | 18 | 16.5 | 12 | 5.5 | 7 | 7.5 |
| 流量 | (m ³ /S) | 4.5 | 4.5 | 4.1 | 5.6 | 3.2 | 4.5 | 3 | 3 | 5 | 3 | 3.2 | 3.8 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 全水深 | (m) | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8 | 8.2 | 8.1 | 7.6 | 7.9 | 8.4 | 8.2 | 8.2 | 8.2 | 7.9 | 7.7 | 7.8 |
| D O | (mg/l) | 11 | 9.7 | 9.9 | 9.5 | 9 | 9.2 | 10 | 10 | 11 | 13 | 12 | 12 |
| B O D | (mg/l) | 0.6 | 1.2 | 0.7 | 0.1 | 0.6 | 0.7 | 0.6 | 0.5 | <0.5 | <0.5 | <0.5 | 0.5 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 4 | 4 | 3 | 17 | 12 | 1 | <1 | 1 | 1 | 1 | 5 | 3 |
| 大腸菌群数 | (MPN/100ml) | 1.4E+04 | 1.4E+03 | 1.3E+04 | 1.7E+04 | 2.3E+04 | 4.9E+03 | 1.7E+04 | 1.7E+03 | 2.2E+03 | 7.9E+02 | 4.9E+02 | 4.6E+02 |
| 全窒素 | (mg/l) | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-9 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 立川橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/9 | 7/2 | 8/6 | 9/3 | 10/1 | 11/5 | 12/3 | 1/21 | 2/24 | 3/3 |
| 採取時刻 | | 951 | 1010 | 910 | 1000 | 917 | 1010 | 924 | 1030 | 935 | 1014 | 925 | 1030 |
| 天候 | | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 19 | 02 | 02 |
| 気温 | () | 15 | 28 | 18 | 24 | 25.5 | 32 | 17 | 19 | 12 | 3 | 7 | 9.5 |
| 水温 | () | 11.7 | 20 | 18 | 18 | 22.5 | 26 | 16.5 | 17.2 | 11 | 5 | 6.5 | 8 |
| 流量 | (m ³ /S) | 4.8 | 4.5 | 5.3 | 5.4 | 3.2 | 2.6 | 4.5 | 2.5 | 5.7 | 1.2 | 4.5 | 3.5 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 全水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.1 | 8.4 | 8.1 | 7.6 | 8.1 | 8.3 | 8.1 | 8.3 | 8 | 8.2 | 7.7 | 7.8 |
| DO | (mg/l) | 11 | 10 | 9.7 | 9.4 | 8.6 | 8.6 | 10 | 10 | 10 | 13 | 12 | 11 |
| BOD | (mg/l) | 0.9 | 1.1 | 0.6 | 1.2 | 0.8 | 0.6 | <0.5 | 0.6 | <0.5 | <0.5 | <0.5 | <0.5 |
| COD | (mg/l) | | | | | | | | | | | | |
| SS | (mg/l) | 2 | 2 | 2 | 14 | 2 | 1 | 1 | 1 | 1 | <1 | 5 | 1 |
| 大腸菌群数 | (MPN/100ml) | 2.5E+04 | 2.3E+03 | 1.3E+04 | 3.3E+04 | 2.2E+04 | 4.9E+04 | 4.9E+03 | 7.0E+03 | 1.7E+03 | 3.3E+02 | 4.9E+02 | 7.9E+02 |
| 全窒素 | (mg/l) | | | | | | | | | | | | |
| 全有機 | (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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-10 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 魚成橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
| 採取時刻 | | 1025 | 1015 | 1020 | 1020 | 1030 | 1010 | 1027 | 1020 | 1010 | 1020 | 1015 | 1015 |
| 天候 | | 02 | 02 | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 04 | 04 | 04 |
| 気温 | () | 15 | 25.6 | 20.6 | 23.8 | 27.1 | 29.5 | 21.2 | 21.5 | 10.1 | 3.4 | 2.3 | 5.4 |
| 水温 | () | 11.7 | 19.4 | 17.2 | 18.7 | 20.8 | 26.1 | 18.5 | 16.5 | 9.7 | 4.9 | 4.6 | 6.5 |
| 流量 | (m ³ /S) | 2.89 | 0.77 | 2.38 | 5.4 | 3.12 | 0.96 | 0.9 | 0.68 | 0.9 | 0.48 | 0.63 | 1.08 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 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) | 0.6 | 0.4 | 0.6 | 0.8 | 0.6 | 0.4 | 0.4 | 0.4 | 0.4 | 0.3 | 0.3 | 0.4 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.1 | 8.1 | 8 | 7.7 | 7.8 | 8.3 | 8.1 | 7.9 | 7.9 | 8.2 | 8 | 7.9 |
| D O | (mg/l) | 11 | 9.7 | 10 | 9.3 | 8.8 | 8.8 | 9.9 | 10 | 11 | 14 | 13 | 12 |
| B O D | (mg/l) | 0.8 | 1 | 0.8 | 1.1 | 0.6 | 0.3 | <0.5 | 0.5 | <0.5 | 0.5 | 1 | <0.5 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 3 | 5 | 1 | 4 | 4 | 1 | <1 | 1 | 1 | | 1 | 1 |
| 大腸菌群数 | (MPN/100ml) | 2.3E+03 | 1.4E+03 | 1.1E+04 | 2.3E+04 | 4.9E+04 | 3.5E+04 | 4.9E+03 | 2.3E+03 | 7.9E+02 | 4.9E+02 | 7.9E+02 | 2.3E+02 |
| 全窒素 | (mg/l) | | 0.61 | | 0.54 | | | | 0.89 | | 0.49 | | |
| 全有機 | (mg/l) | | 0.058 | | 0.045 | | | | 0.043 | | 0.016 | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-53 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | ST-16 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| | | | | | | | | | | | | | | | | | | | |
|------------------|---------------------|------|---------|---------|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 一般項目 | | | | | | | | | | | | | | | | | | | |
| 採取月日 | | 5/7 | 7/2 | 11/5 | 1/14 | | | | | | | | | | | | | | |
| 採取時刻 | | 955 | 950 | 955 | 1000 | | | | | | | | | | | | | | |
| 天候 | | 02 | 02 | 02 | 04 | | | | | | | | | | | | | | |
| 気温 | () | 25.7 | 28.1 | 21.2 | 5.1 | | | | | | | | | | | | | | |
| 水温 | () | 19 | 20.5 | 18.3 | 8 | | | | | | | | | | | | | | |
| 流量 | (m ³ /S) | 2.28 | 11.65 | 0.75 | 1.38 | | | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | | | | | | | | | | | | | | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.1 | | | | | | | | | | | | | | |
| 全水深 | (m) | 0.3 | 0.6 | 0.3 | 0.3 | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | | | | | | |
| pH | | | | | | | | | | | | | | | | | | | |
| DO | (mg/l) | | | | | | | | | | | | | | | | | | |
| BOD | (mg/l) | | | | | | | | | | | | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | | | | | | |
| SS | (mg/l) | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 0.98 | 0.97 | 0.67 | 0.89 | | | | | | | | | | | | | | |
| 全有機 | (mg/l) | 0.06 | 0.1 | 0.034 | 0.029 | | | | | | | | | | | | | | |
| 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) | | <0.04 | <0.04 | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | <0.01 | <0.01 | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | <0.01 | <0.01 | | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | <0.1 | <0.1 | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | |
| アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | |
| EPN | (mg/l) | | | | | | | | | | | | | | | | | | |
| LAS | (mg/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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-54 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 大和橋 |

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

| 一般項目 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 採取月日 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
| 採取時刻 | | 1655 | 1226 | 853 | 837 | 1424 | 1352 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 04 | 04 | | | | | | | |
| 気温 | () | 23.8 | 28.2 | 25.8 | 14 | 4.2 | 6.4 | | | | | | | |
| 水温 | () | 19 | 24 | 24.8 | 15.2 | 8.6 | 8.4 | | | | | | | |
| 流量 | (m ³ /S) | | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.62 | 0.68 | 0.39 | 0.74 | 0.7 | 0.76 | | | | | | | |
| 全水深 | (m) | 3.1 | 3.4 | 1.95 | 3.7 | 3.5 | 3.8 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.4 | 7.5 | 7.7 | 7.6 | 7.8 | 7.6 | | | | | | | |
| D O | (mg/l) | 8.7 | 7.9 | 7.6 | 8.3 | 10 | 11 | | | | | | | |
| B O D | (mg/l) | 0.7 | 1.5 | 2.1 | 0.8 | 0.9 | 1 | | | | | | | |
| C O D | (mg/l) | 2.4 | 2.8 | 3.2 | 1.8 | 2 | 2.1 | | | | | | | |
| S S | (mg/l) | 8 | 6 | 2 | 3 | 3 | 2 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 1.7E+03 | 1.7E+04 | 3.3E+03 | 1.7E+04 | 3.5E+03 | 4.9E+03 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-55 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | ダム直下 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | | | | | | | | | | | | | |
|------------------|---------------------|-------|-------|-------|------|--|--|--|--|--|--|--|--|--|
| 採取月日 | | 5/7 | 7/2 | 11/5 | 1/21 | | | | | | | | | |
| 採取時刻 | | 1115 | 1125 | 1152 | 1232 | | | | | | | | | |
| 天候 | | 02 | 02 | 02 | 19 | | | | | | | | | |
| 気温 | () | 29 | 26.5 | 22.5 | 3.8 | | | | | | | | | |
| 水温 | () | 18 | 19 | 19 | 7.2 | | | | | | | | | |
| 流量 | (m ³ /S) | 37.5 | 75 | 18 | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | | | | | | | | | |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | | | |
| 全水深 | (m) | 2 | 2 | 2 | 2 | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | | | | | | | | | | | | | |
| DO | (mg/l) | | | | | | | | | | | | | |
| BOD | (mg/l) | | | | | | | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | |
| SS | (mg/l) | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 0.79 | 1 | 0.72 | 0.81 | | | | | | | | | |
| 全有機 | (mg/l) | 0.037 | 0.083 | 0.023 | 0.02 | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-56 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 三島橋 |

| | |
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| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/14 | 3/3 | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 採取月日 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/14 | 3/3 | | | | | | | |
| 採取時刻 | | 920 | 905 | 912 | 917 | 921 | 920 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 04 | 04 | | | | | | | |
| 気温 | () | 25 | 23.1 | 28.9 | 20 | 1.9 | 4.7 | | | | | | | |
| 水温 | () | 20.8 | 20.1 | 26.9 | 17.6 | 3.5 | 6.5 | | | | | | | |
| 流量 | (m ³ /S) | 1.22 | 5.01 | 0.61 | 0.41 | 0.79 | 1.32 | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | | | | | | | |
| 全水深 | (m) | 0.3 | 0.4 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7 | 7.1 | 7 | 7.2 | 7.3 | 7.3 | | | | | | | |
| DO | (mg/l) | 7.5 | 7.8 | 7.3 | 8.8 | 11 | 11 | | | | | | | |
| BOD | (mg/l) | 3.1 | 1.6 | 1.7 | 1 | 2.2 | 1.3 | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | |
| SS | (mg/l) | 21 | 10 | 2 | 5 | 2 | 3 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 5.4E+04 | 7.9E+04 | 4.9E+04 | 4.9E+04 | 3.3E+03 | 3.3E+03 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-60 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 長浜大橋 |

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

| 一般項目 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 採取月日 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
| 採取時刻 | | 1715 | 1241 | 832 | 801 | 1446 | 1421 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 04 | 04 | | | | | | | |
| 気温 | () | 23.6 | 28.2 | 25.8 | 13.4 | 4 | 6.4 | | | | | | | |
| 水温 | () | 19.2 | 24.2 | 24.4 | 15.4 | 9.6 | 8.8 | | | | | | | |
| 流量 | (m ³ /S) | | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.66 | 0.82 | 0.78 | 0.82 | 0.82 | 0.89 | | | | | | | |
| 全水深 | (m) | 3.3 | 4.1 | 3.9 | 4.1 | 4.1 | 4.45 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.4 | 7.5 | 7.8 | 7.7 | 8 | 7.7 | | | | | | | |
| D O | (mg/l) | 8.7 | 7.7 | 7.5 | 9.1 | 9.8 | 11 | | | | | | | |
| B O D | (mg/l) | 0.9 | 0.8 | 1 | 0.7 | 0.9 | 0.5 | | | | | | | |
| C O D | (mg/l) | 2.6 | 1.9 | 2.2 | 1.3 | 2.1 | 1.5 | | | | | | | |
| S S | (mg/l) | 6 | 4 | 2 | 2 | 3 | 1 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 2.2E+03 | 2.8E+04 | 2.1E+03 | 4.6E+03 | 7.0E+03 | 5.4E+03 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-61 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 新大橋 |

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

| 一般項目 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 採取月日 | | 5/19 | 7/24 | 9/3 | 11/17 | 1/21 | 3/3 | | | | | | | |
| 採取時刻 | | 1440 | 1028 | 1124 | 1305 | 1141 | 1127 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 04 | 04 | | | | | | | |
| 気温 | () | 28.2 | 26.2 | 28.2 | 16.4 | 5.2 | 7.6 | | | | | | | |
| 水温 | () | 20.8 | 23.8 | 25.2 | 15.8 | 7.8 | 9 | | | | | | | |
| 流量 | (m ³ /S) | | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.06 | 0.1 | 0.06 | 0.05 | 0.06 | 0.05 | | | | | | | |
| 全水深 | (m) | 0.3 | 0.5 | 0.31 | 0.26 | 0.31 | 0.31 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.6 | 7.5 | 7.7 | 7.6 | 7.6 | 7.6 | | | | | | | |
| DO | (mg/l) | 8.9 | 8.1 | 9.1 | 9.6 | 10 | 11 | | | | | | | |
| BOD | (mg/l) | 0.9 | 1.4 | 0.9 | 2 | 1.9 | 1.9 | | | | | | | |
| COD | (mg/l) | 2 | 3.8 | 2.2 | 3.4 | 3.1 | 3 | | | | | | | |
| SS | (mg/l) | 8 | 15 | 3 | 7 | 2 | 2 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 1.7E+04 | 2.8E+04 | 4.9E+04 | 4.9E+04 | 5.4E+04 | 2.2E+04 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-62 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 野村ダムサイト |

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

| 一般項目 | | 4/28 | 4/28 | 4/28 | 5/28 | 5/28 | 5/28 | 6/27 | 6/27 | 6/27 | 7/17 | 7/17 | 7/17 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/28 | 4/28 | 4/28 | 5/28 | 5/28 | 5/28 | 6/27 | 6/27 | 6/27 | 7/17 | 7/17 | 7/17 |
| 採取時刻 | | 1300 | 1300 | 1300 | 1130 | 1130 | 1130 | 845 | 845 | 845 | 950 | 950 | 950 |
| 天候 | | 02 | 02 | 02 | 04 | 04 | 04 | 04 | 04 | 04 | 02 | 02 | 02 |
| 気温 | () | 27 | 27 | 27 | 23 | 23 | 23 | 22 | 22 | 22 | 28 | 28 | 28 |
| 水温 | () | 21.3 | 8.1 | 6.2 | 20.2 | 15.6 | 7.1 | 24.7 | 19.9 | 9.8 | 26.9 | 21.1 | 11.8 |
| 流量 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 23 | 40 | 0.5 | 23 | 45 | 0.5 | 22 | 44 | 0.5 | 22 | 43 |
| 全水深 | (m) | 46.5 | 46.5 | 46.5 | 45.5 | 45.5 | 45.5 | 45 | 45 | 45 | 43.3 | 43.3 | 43.3 |
| 透明度 | (m) | 1.5 | | | 2.1 | | | 3 | | | 1.5 | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 9.4 | 7.3 | 7 | 9.7 | 7.1 | 6.8 | 9.2 | 7.5 | 6.9 | 9.7 | 7.3 | 6.8 |
| D O | (mg/l) | 12 | 9.3 | 7.6 | 12 | 7.8 | 3 | 10 | 7.8 | 1.3 | 12 | 7.6 | 1.6 |
| B O D | (mg/l) | 4 | 0.8 | 1.4 | 2.2 | 0.6 | 0.6 | 2.7 | 0.8 | 1.5 | 4.7 | 0.9 | 1.5 |
| C O D | (mg/l) | 5.8 | 2.3 | 2.8 | 2.9 | 3.1 | 5.7 | 4.3 | 3.1 | 3.4 | 7.3 | 2.9 | 3.6 |
| S S | (mg/l) | 3 | 1 | 5 | 9 | 5 | 8 | 4 | 7 | 13 | 8 | 8 | 12 |
| 大腸菌群数 | (MPN/100ml) | 3.3E+01 | 1.7E+02 | 7.9E+01 | 2.3E+01 | 7.0E+01 | 1.3E+02 | 2.4E+02 | 7.9E+02 | 7.9E+02 | 1.3E+03 | 7.9E+03 | 1.3E+04 |
| 全窒素 | (mg/l) | 1 | 1.1 | 2.1 | 0.78 | 1 | 1.5 | 0.86 | 0.71 | 1.8 | 1 | 0.83 | 1.7 |
| 全有機 | (mg/l) | 0.06 | 0.02 | 0.03 | 0.04 | 0.08 | 0.05 | 0.06 | 0.06 | 0.04 | 0.1 | 0.09 | 0.09 |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | |
| ふッ素 | (mg/l) | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | 0.086 | | | | | | | | |
| 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) | 22.8 | 1.1 | 0.9 | 38.2 | 1.8 | 3.9 | 26.5 | 2.2 | 3.9 | 71.3 | 2.5 | 3.3 |

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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-2 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 野村ダムサイト |

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

| 一般項目 | | 8/6 | 8/6 | 8/6 | 9/3 | 9/3 | 9/3 | 10/1 | 10/1 | 10/1 | 11/14 | 11/14 | 11/14 |
|------------------|---------------------|------|---------|---------|------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 8/6 | 8/6 | 8/6 | 9/3 | 9/3 | 9/3 | 10/1 | 10/1 | 10/1 | 11/14 | 11/14 | 11/14 |
| 採取時刻 | | 1120 | 1120 | 1120 | 723 | 723 | 723 | 730 | 730 | 730 | 1000 | 1000 | 1000 |
| 大気候 | | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 |
| 気温 | () | 33 | 33 | 33 | 26 | 26 | 26 | 24 | 24 | 24 | 14 | 14 | 14 |
| 水温 | () | 30.7 | 21 | 10.9 | 31 | 22.3 | 19.8 | 23.5 | 21.1 | 11.5 | 17 | 17.2 | 16.9 |
| 流量 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 21 | 42 | 0.5 | 21 | 41 | 0.5 | 22 | 42 | 0.5 | 23 | 45 |
| 全水深 | (m) | 43.3 | 43.3 | 43.3 | 43.3 | 43.3 | 43.3 | 43.3 | 43.3 | 43.3 | 46.7 | 46.7 | 46.7 |
| 透明度 | (m) | 1.5 | | 01 | | | | 1.1 | | | 2 | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 10.7 | 7 | 6.9 | 10.3 | 7.3 | 7.1 | 9.1 | 6.9 | 7 | 7.1 | 7.2 | 7.2 |
| DO | (mg/l) | 14 | 6 | 1.5 | 13 | 6.4 | 1 | 9.6 | 4.4 | 0.8 | 7.5 | 7.5 | 7 |
| BOD | (mg/l) | 4.9 | 0.7 | 1.8 | 3.8 | 0.4 | 1.7 | 1.9 | 0.8 | 1.4 | 0.7 | 0.7 | 0.9 |
| COD | (mg/l) | 10 | 2.2 | 4.1 | 9.3 | 1.9 | 4.5 | 5.6 | 1.9 | 4.9 | 3.2 | 3 | 3.4 |
| SS | (mg/l) | 14 | 2 | 13 | 13 | 2 | 17 | 6 | 1 | 12 | 3 | 4 | 15 |
| 大腸菌群数 | (MPN/100ml) | | 2.4E+02 | 3.3E+01 | | 1.7E+02 | 2.8E+02 | 2.3E+01 | 9.0E+01 | 3.3E+01 | 7.0E+02 | 4.9E+02 | 7.9E+02 |
| 全窒素 | (mg/l) | 0.91 | 0.8 | 2.1 | 0.91 | 1.1 | 3.2 | 0.76 | 0.81 | 4.7 | 1 | 1 | 1.1 |
| 全有機炭 | (mg/l) | 0.08 | 0.06 | 0.06 | 0.08 | 0.06 | 0.05 | 0.06 | 0.05 | 0.05 | 0.05 | 0.05 | 0.08 |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1,1-トリクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1,2-トリクロロエチレン | (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) | 0.18 | | | | | | | | | 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) | | | | | | | | | | | | |
| ELP | (mg/l) | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | 66.7 | 0.9 | 3.3 | 55.6 | 0.6 | 2.6 | 35 | 0.4 | 1.3 | 2.1 | 1.8 | 3.2 |

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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-62 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 野村ダムサイト |

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

| 一般項目 | | | | | | | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 12/9 | 12/9 | 12/9 | 1/21 | 1/21 | 1/21 | 2/2 | 2/2 | 2/2 | 3/9 | 3/9 | 3/9 |
| 採取時刻 | | 1000 | 1000 | 1000 | 715 | 715 | 715 | 1430 | 1430 | 1430 | 940 | 940 | 940 |
| 大気候 | | 02 | 02 | 02 | 04 | 04 | 04 | 04 | 04 | 04 | 02 | 02 | 02 |
| 気温 | () | 11 | 11 | 11 | 6 | 6 | 6 | 8.5 | 8.5 | 8.5 | 9 | 9 | 9 |
| 水温 | () | 13.5 | 13.4 | 12.8 | 7.6 | 7.2 | 6.8 | 6.7 | 5.3 | 5.1 | 8.7 | 5.9 | 5.7 |
| 水流 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 採取水深 | (m) | 0.5 | 23 | 45 | 0.5 | 23 | 45 | 0.5 | 23 | 45 | 0.5 | 23 | 45 |
| 全水深 | (m) | 46.7 | 46.7 | 46.7 | 46.6 | 46.6 | 46.6 | 46.7 | 46.7 | 46.7 | 46.7 | 46.7 | 46.7 |
| 透明度 | (m) | 2 | | | 3.5 | | | 3 | | | 1.5 | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.2 | 7.2 | 7.3 | 7.4 | 7.5 | 7.5 | 7.8 | 7.4 | 7.5 | 7.5 | 7.5 | 7.4 |
| DO | (mg/l) | 8.6 | 8.7 | 8.3 | 10.3 | 10.1 | 10.1 | 11.9 | 10.6 | 11 | 10.8 | 10.9 | 9 |
| BOD | (mg/l) | 0.6 | 0.7 | 0.8 | 0.3 | 0.4 | 0.5 | 1 | 0.6 | 0.7 | 1 | 0.2 | 0.5 |
| COD | (mg/l) | 2.4 | 2.4 | 3.1 | 2 | 2 | 2.4 | 2.5 | 2 | 2.3 | 3.4 | 1.8 | 2.3 |
| SS | (mg/l) | 2 | 3 | 15 | 1 | 2 | 6 | 2 | 1 | 3 | 6 | 1 | 4 |
| 大腸菌群数 | (MPN/100ml) | 2.4E+02 | 3.3E+02 | 7.9E+02 | 2.2E+01 | 3.3E+01 | 4.9E+02 | 1.4E+02 | 1.3E+01 | 1.4E+02 | 4.9E+01 | 2.3E+01 | 1.3E+02 |
| 全窒素 | (mg/l) | 1.1 | 1.4 | 1.2 | 0.91 | 0.91 | 0.98 | 0.96 | 1.1 | 1.2 | 1.2 | 1 | 1.2 |
| 全有機 | (mg/l) | 0.05 | 0.05 | 0.08 | 0.03 | 0.03 | 0.05 | 0.02 | 0.03 | 0.04 | 0.05 | 0.02 | 0.04 |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1,1-トリクロロエチレン | (mg/l) | | | | | | | | | | | | |
| 1,1,2-トリクロロエチレン | (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) | | | | | | | | | | 0.036 | | |
| 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) | | | | | | | | | | | | |
| ELN | (mg/l) | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | 3.7 | 3.4 | 5.2 | 4.8 | 3.9 | 6.5 | 10.3 | 3.5 | 5.5 | 7 | 2 | 2.9 |

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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 5-63 | A | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(甲) |
| 地点名 | 明間 |

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

| 一般項目 | | 4/28 | 5/28 | 6/27 | 7/17 | 8/6 | 9/3 | 10/1 | 11/14 | 12/9 | 1/21 | 2/2 | 3/9 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/28 | 5/28 | 6/27 | 7/17 | 8/6 | 9/3 | 10/1 | 11/14 | 12/9 | 1/21 | 2/2 | 3/9 |
| 採取時刻 | | 940 | 1330 | 1100 | 1145 | 1340 | 1235 | 1430 | 1200 | 815 | 845 | 1700 | 810 |
| 天候 | | 02 | 04 | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 04 | 04 | 02 |
| 気温 | () | 24 | 24 | 25 | 29 | 33 | 32 | 28 | 14 | 6 | 4.5 | 8.5 | 4 |
| 水温 | () | 16.6 | 20.4 | 20.7 | 23.5 | 29.5 | 28.6 | 22 | 13.1 | 8.1 | 4 | 7.3 | 6.3 |
| 流量 | (m ³ /S) | | | | | | | | | | | | |
| 採取位置 | | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 | 02 |
| 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) | 0.5 | 0.5 | 0.8 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 7.5 | 7.7 | 7.5 | 7.8 | 8.1 | 8.1 | 8.3 | 7.7 | 7.6 | 7.5 | 7.7 | 7.6 |
| D O | (mg/l) | 9.9 | 8.6 | 8.5 | 8.6 | 8.2 | 8.5 | 9.7 | 10 | 10 | 11 | 11 | 11 |
| B O D | (mg/l) | 1.3 | 1.2 | 1.2 | 1.1 | 0.8 | 0.6 | 0.9 | 0.5 | 0.6 | 0.5 | 1.1 | 0.7 |
| C O D | (mg/l) | 3.4 | 3.9 | 3.8 | 2.7 | 4.1 | 2.6 | 3.1 | 2.2 | 1.5 | 2.9 | 2.6 | 2.2 |
| S S | (mg/l) | 9 | 12 | 11 | 6 | 4 | 4 | 4 | 2 | 1 | 7 | 5 | 3 |
| 大腸菌群数 | (MPN/100ml) | 1.3E+04 | 2.2E+04 | 1.7E+04 | 2.4E+04 | 2.2E+03 | 7.9E+03 | 1.0E+04 | 7.9E+03 | 4.9E+03 | 1.7E+03 | 3.3E+03 | 4.9E+02 |
| 全窒素 | (mg/l) | 1.3 | 0.91 | 1 | 0.86 | 0.6 | 0.89 | 0.61 | 2 | 1.1 | 1.2 | 1.4 | 1.1 |
| 全有機 | (mg/l) | 0.06 | 0.05 | 0.11 | 0.09 | 0.11 | 0.1 | 0.09 | 0.06 | 0.05 | 0.06 | 0.05 | 0.04 |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | 6 | 3 | 3.7 | 2.8 | 7 | 5.6 | 3 | 1.4 | 1 | 2.4 | 7.9 | 3.4 |

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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 6-1 | AA | 2003 |

| | |
|-----|---------|
| 水域名 | 肱川水域(乙) |
| 地点名 | 小振橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| 採取月日 | | 4/9 | 5/7 | 6/4 | 7/2 | 8/11 | 9/3 | 10/1 | 11/5 | 12/3 | 1/14 | 2/4 | 3/3 |
| 採取時刻 | | 1047 | 1037 | 1055 | 1050 | 1055 | 1035 | 1100 | 1047 | 1035 | 1045 | 1045 | 1035 |
| 天候 | | 02 | 02 | 04 | 02 | 02 | 02 | 02 | 02 | 02 | 04 | 04 | 04 |
| 気温 | () | 13.5 | 27 | 20.7 | 24.5 | 26.9 | 30.1 | 21.8 | 20.2 | 9 | 3.1 | 2.7 | 5.3 |
| 水温 | () | 10.9 | 17.2 | 16 | 17.5 | 18.2 | 23.5 | 16.5 | 14.9 | 9.2 | 3.4 | 4 | 5.8 |
| 流量 | (m ³ /S) | 0.66 | 0.29 | 0.67 | 2.54 | 2.29 | 0.62 | 0.76 | 0.32 | 0.49 | 0.56 | 0.47 | 0.37 |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 | 01 |
| 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) | 0.5 | 0.35 | 0.4 | 0.6 | 0.6 | 0.4 | 0.4 | 0.3 | 0.35 | 0.4 | 0.4 | 0.4 |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.3 | 8.3 | 8.3 | 7.9 | 8 | 8.4 | 8.2 | 8.3 | 8 | 8 | 8.1 | 8 |
| D O | (mg/l) | 11 | 10 | 9.8 | 8.5 | 9.3 | 9 | 10 | 10 | 11 | 13 | 12 | 12 |
| B O D | (mg/l) | 1.2 | 1.9 | 0.5 | <0.5 | 0.5 | 0.5 | <0.5 | 0.7 | <0.5 | 0.5 | 0.5 | <0.5 |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 1 | 1 | 1 | 4 | 11 | <1 | 2 | <1 | 1 | 1 | 1 | 1 |
| 大腸菌群数 | (MPN/100ml) | 7.9E+02 | 7.9E+02 | 2.2E+03 | 1.3E+03 | 3.3E+03 | 1.1E+04 | 3.3E+03 | 2.3E+03 | 2.2E+02 | 1.1E+02 | 4.9E+01 | 2.3E+01 |
| 全窒素 | (mg/l) | | 0.51 | | 0.52 | | | | 0.59 | | 0.56 | | |
| 全有機 | (mg/l) | | 0.025 | | 0.037 | | | | 0.024 | | 0.015 | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | |
| ふッ素 | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 205-2 | 0 | 2003 |

| | |
|-----|-----|
| 水域名 | 久米川 |
| 地点名 | 久米川 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/21 | 3/3 | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|
| 採取月日 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/21 | 3/3 | | | | | | |
| 採取時刻 | | 1230 | 1225 | 1150 | 1323 | 1124 | 1240 | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 19 | 02 | | | | | | |
| 気温 | () | 27.5 | 26 | 34 | 23.6 | 5.8 | 8.2 | | | | | | |
| 水温 | () | 22 | 21.5 | 28 | 18.8 | 9.5 | 8.8 | | | | | | |
| 流量 | (m ³ /S) | 1 | 1.7 | 0.84 | 0.6 | | 1.2 | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | |
| 全水深 | (m) | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | 0.2 | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | |
| pH | | 8.2 | 7.5 | 7.9 | 8.1 | 8.1 | 7.8 | | | | | | |
| D O | (mg/l) | 9.7 | 8.9 | 9.1 | 10 | 13 | 12 | | | | | | |
| B O D | (mg/l) | 1.1 | 0.8 | 0.6 | 0.2 | 0.6 | 0.5 | | | | | | |
| C O D | (mg/l) | | | | | | | | | | | | |
| S S | (mg/l) | 4 | 6 | 3 | 1 | 1 | <1 | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+03 | 1.7E+04 | 1.7E+04 | 4.6E+03 | 4.9E+02 | 2.3E+03 | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | |
| ふッ素 | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 205-5 | 0 | 2003 |

| | |
|-----|-----|
| 水域名 | 富野川 |
| 地点名 | 荷刺橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/14 | 3/3 | | | | | | | |
|------------------|---------------------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 採取月日 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/14 | 3/3 | | | | | | | |
| 採取時刻 | | 1103 | 1130 | 1110 | 1115 | 1110 | 1100 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 04 | 04 | | | | | | | |
| 気温 | () | 26.4 | 27 | 32.4 | 20.8 | 6 | 6.3 | | | | | | | |
| 水温 | () | 19.2 | 19.7 | 25 | 15.3 | 5.1 | 6.3 | | | | | | | |
| 流量 | (m ³ /S) | 0.14 | 1.13 | 0.29 | 0.21 | 0.21 | 0.36 | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | | | | | | | |
| 全水深 | (m) | 0.4 | 0.6 | 0.4 | 0.3 | 0.3 | 0.4 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.9 | 7.7 | 8 | 7.9 | 7.8 | 7.8 | | | | | | | |
| D O | (mg/l) | 9.1 | 8.7 | 8 | 10 | 12 | 12 | | | | | | | |
| B O D | (mg/l) | 1.1 | 1.2 | 0.2 | <0.5 | 0.7 | 0.6 | | | | | | | |
| C O D | (mg/l) | | | | | | | | | | | | | |
| S S | (mg/l) | 5 | 8 | 1 | 1 | 1 | 2 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 2.4E+04 | 4.9E+04 | 2.2E+04 | 1.7E+03 | 2.3E+03 | 1.7E+03 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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 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

| | | |
|--------|----|------|
| 地点統一番号 | 類型 | 調査年度 |
| 205-8 | 0 | 2003 |

| | |
|-----|------|
| 水域名 | 新谷川 |
| 地点名 | 十夜ヶ橋 |

| | |
|------|-----|
| 調査機関 | 愛媛県 |
|------|-----|

| 一般項目 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/21 | 3/3 | | | | | | | |
|------------------|---------------------|----------|---------|---------|---------|---------|--------|--|--|--|--|--|--|--|
| 採取月日 | | 5/7 | 7/2 | 9/3 | 11/5 | 1/21 | 3/3 | | | | | | | |
| 採取時刻 | | 930 | 920 | 940 | 915 | 930 | 942 | | | | | | | |
| 天候 | | 02 | 02 | 02 | 02 | 19 | 02 | | | | | | | |
| 気温 | () | 25 | 26 | 31 | 18 | 26 | 6.6 | | | | | | | |
| 水温 | () | 21 | 21 | 27 | 18 | 8.5 | 9 | | | | | | | |
| 流量 | (m ³ /S) | 3.3 | 2 | 1.15 | 1 | 0.3 | 0.4 | | | | | | | |
| 採取位置 | | 01 | 01 | 01 | 01 | 01 | 01 | | | | | | | |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | |
| 全水深 | (m) | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | 0.4 | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | |
| 生活環境項目 | | | | | | | | | | | | | | |
| pH | | 7.2 | 7.2 | 7.2 | 7.1 | 7.2 | 7.1 | | | | | | | |
| D O | (mg/l) | 5.3 | 8.6 | 6.7 | 5.7 | 5.4 | 7.6 | | | | | | | |
| B O D | (mg/l) | 5.8 | 2.6 | 2.7 | 3.2 | 6.7 | 4.3 | | | | | | | |
| C O D | (mg/l) | | | | | | | | | | | | | |
| S S | (mg/l) | 20 | 11 | 15 | 7 | 4 | 3 | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | >2.4E+05 | 1.7E+05 | 2.3E+05 | 7.9E+04 | 2.2E+03 | >24000 | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | |
| 全有機 | (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) | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | |
| 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-ジクロロエチレン | (mg/l) | | | <0.002 | | <0.002 | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (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) | | | <0.002 | | <0.002 | | | | | | | | |
| 硝酸性及び亜硝酸性窒素 | (mg/l) | | | 1.2 | | 0.97 | | | | | | | | |
| ふっ素 | (mg/l) | | | 0.11 | | 0.08 | | | | | | | | |
| ほう素 | (mg/l) | | | <0.02 | | 0.03 | | | | | | | | |
| 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 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