

平成31年度 水域別総括表

| 測定項目 | 河川名 | | 三水川 | | | | 中須川 | | | | 花田川 | | | |
|-------------|--------------------|-------------|-----------|-----------------|---------|----|---------|---------------|-------|-----|-----------|-----------|-------|--|
| | 測定地点 | | (A) | | | | 本川合流前 | | | | 根尾川合流前 | | | |
| | 測定値 | 平均 | 最小値～最大値 | m/n | | 平均 | 最小値～最大値 | m/n | | 平均 | 最小値～最大値 | m/n | | |
| 生活環境項目 (河川) | pH | | 7.2 | 7.0 ~ 7.6 | 0 / 12 | | 7.2 | 7.1 ~ 7.3 | 0 / 4 | | 7.3 | 7.1 ~ 7.5 | 0 / 4 | |
| | DO | (mg/l) | 9.8 | 7.3 ~ 12 | 1 / 12 | | 8.8 | 8.2 ~ 10 | 0 / 4 | | 9.8 | 7.3 ~ 12 | 0 / 4 | |
| | BOD | (mg/l) | 1.2 | 0.5 ~ 3.0 | 2 / 12 | | 2.3 | 0.9 ~ 3.9 | 0 / 4 | | 3.3 | 0.8 ~ 8.8 | 0 / 4 | |
| | BOD | (下段:75%値) | 1.2 | | | | 2.3 | | | | 2.5 | | | |
| | COD | (mg/l) | 1.9 | 0.8 ~ 3.1 | 0 / 12 | | 2.8 | 2.1 ~ 3.2 | 0 / 4 | | 2.0 | 1.3 ~ 2.3 | 0 / 4 | |
| | SS | (mg/l) | 3 | 1 ~ 9 | 0 / 12 | | 5 | 1 ~ 8 | 0 / 4 | | 3 | 1 ~ 6 | 0 / 4 | |
| | 大腸菌群数 | (MPN/100ml) | 1.2E04 | 2.4E03 ~ 4.9E04 | 12 / 12 | | | | | | | | | |
| | n-ヘキササン抽出物質* | (mg/l) | | | | | | | | | | | | |
| | 全窒素* | (mg/l) | 1.0 | 0.99 ~ 1.1 | 4 / 4 | | | | | | | | | |
| | 全磷* | (mg/l) | 0.057 | 0.034 ~ 0.084 | 4 / 4 | | | | | | | | | |
| 健康項目 | カドミウム | (mg/l) | | | | | | | | | < 0.0003 | < 0.0003 | 0 / 1 | |
| | 全シアン | (mg/l) | | | | | | | | | ND | ND | 0 / 1 | |
| | 鉛 | (mg/l) | | | | | | | | | < 0.005 | < 0.005 | 0 / 1 | |
| | 六価クロム | (mg/l) | | | | | | | | | < 0.02 | < 0.02 | 0 / 1 | |
| | 砒素 | (mg/l) | | | | | | | | | < 0.005 | < 0.005 | 0 / 1 | |
| | 総水銀 | (mg/l) | | | | | | | | | < 0.0005 | < 0.0005 | 0 / 1 | |
| | アルキル水銀 | (mg/l) | | | | | | | | | | | | |
| | PCB | (mg/l) | | | | | | | | | ND | ND | 0 / 1 | |
| | ジクロロメタン | (mg/l) | | | | | | | | | < 0.002 | < 0.002 | 0 / 1 | |
| | 四塩化炭素 | (mg/l) | | | | | | | | | < 0.0002 | < 0.0002 | 0 / 1 | |
| | 1, 2-ジクロロエタン | (mg/l) | | | | | | | | | < 0.0004 | < 0.0004 | 0 / 1 | |
| | 1, 1-ジクロロエチレン | (mg/l) | | | | | | | | | < 0.002 | < 0.002 | 0 / 1 | |
| | シス-1, 2-ジクロロエチレン | (mg/l) | | | | | | | | | < 0.004 | < 0.004 | 0 / 1 | |
| | 1, 1, 1-トリクロロエタン | (mg/l) | | | | | | | | | < 0.0005 | < 0.0005 | 0 / 1 | |
| | 1, 1, 2-トリクロロエタン | (mg/l) | | | | | | | | | < 0.0006 | < 0.0006 | 0 / 1 | |
| | トリクロロエチレン | (mg/l) | | | | | | | | | < 0.002 | < 0.002 | 0 / 1 | |
| | テトラクロロエチレン | (mg/l) | | | | | | | | | < 0.0005 | < 0.0005 | 0 / 1 | |
| | 1, 3-ジクロロプロペン | (mg/l) | | | | | | | | | < 0.0002 | < 0.0002 | 0 / 1 | |
| | チウラム | (mg/l) | | | | | | | | | < 0.0006 | < 0.0006 | 0 / 1 | |
| | シマジン | (mg/l) | | | | | | | | | < 0.0003 | < 0.0003 | 0 / 1 | |
| | チオベンカルブ | (mg/l) | | | | | | | | | < 0.002 | < 0.002 | 0 / 1 | |
| | ベンゼン | (mg/l) | | | | | | | | | < 0.001 | < 0.001 | 0 / 1 | |
| | セレン | (mg/l) | | | | | | | | | < 0.002 | < 0.002 | 0 / 1 | |
| | 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | 0.76 | 0.54 ~ 1.2 | 0 / 4 | | 0.42 | 0.42 | 0 / 1 | |
| | 亜硝酸性窒素* | (mg/l) | | | | | 0.028 | 0.022 ~ 0.034 | 4 / 4 | | | 0.008 | 1 / 1 | |
| | ふっ素 | (mg/l) | | | | | 0.09 | 0.08 ~ 0.12 | 0 / 4 | | < 0.08 | < 0.08 | 0 / 1 | |
| | ほう素 | (mg/l) | | | | | < 0.02 | < 0.02 | 0 / 4 | | < 0.02 | < 0.02 | 0 / 1 | |
| | 1, 4-ジオキサン | (mg/l) | | | | | | | | | < 0.005 | < 0.005 | 0 / 1 | |
| 水生生物基準項目 | 全亜鉛 | (mg/l) | 0.0070 | 0.0020 ~ 0.018 | 0 / 12 | | | | | | | | | |
| | ノニルフェノール | (mg/l) | < 0.00006 | < 0.00006 | 0 / 4 | | | | | | | | | |
| | LAS | (mg/l) | < 0.00060 | < 0.00060 | 0 / 4 | | | | | | | | | |
| 水生生物要監視項目 | クロロホルム* | (mg/l) | | < 0.006 | 0 / 2 | | | | | | | | | |
| | フェノール* | (mg/l) | | < 0.001 | 0 / 2 | | | | | | | | | |
| | ホルムアルデヒド* | (mg/l) | | < 0.03 | 0 / 2 | | | | | | | | | |
| | 4-tert-オクチルフェノール | (mg/l) | < 0.00007 | < 0.00007 | 0 / 2 | | | | | | | | | |
| 要監視項目 | アニリン | (mg/l) | < 0.002 | < 0.002 | 0 / 2 | | | | | | | | | |
| | 2, 4-ジクロロフェノール | (mg/l) | < 0.0003 | < 0.0003 | 0 / 2 | | | | | | | | | |
| | クロロホルム | (mg/l) | | < 0.006 | 0 / 2 | | | | | | | | | |
| | トランス-1, 2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | |
| | 1, 2-ジクロロプロパン | (mg/l) | | | | | | | | | | | | |
| | p-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | |
| | イソキサチオン | (mg/l) | | | | | | | | | | | | |
| | ダイアジノン | (mg/l) | | | | | | | | | | | | |
| | フェニトロチオン (MEP) | (mg/l) | | | | | | | | | | | | |
| | イソプロチオラン | (mg/l) | | | | | | | | | | | | |
| | オキシ銅 (有機銅) | (mg/l) | | | | | | | | | | | | |
| | クロロタロニル (TPN) | (mg/l) | | | | | | | | | | | | |
| | プロピザミド | (mg/l) | | | | | | | | | | | | |
| | EPN | (mg/l) | | | | | | | | | | | | |
| | ジクロロボス (DDVP) | (mg/l) | | | | | | | | | | | | |
| | フェノバルブ (BPMC) | (mg/l) | | | | | | | | | | | | |
| | イプロベンホス (IBP) | (mg/l) | | | | | | | | | | | | |
| | クロルニトロフェン (CNP) * | (mg/l) | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | | | | |
| | フタル酸ジエチルヘキシル | (mg/l) | | | | | | | | | | | | |
| | ニッケル* | (mg/l) | | | | | | | | | | | | |
| | モリブデン | (mg/l) | | | | | | | | | | | | |
| | アンチモン | (mg/l) | 0.0003 | 0.0002 ~ 0.0003 | 0 / 2 | | | | | | | | | |
| | 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | |
| | エピクロヒドリン | (μg/l) | | | | | | | | | | | | |
| | 全マンガン | (mg/l) | | | | | | | | | | | | |
| | ウラン | (mg/l) | | | | | | | | | | | | |
| その他項目 | フェノール類* | (mg/l) | | | | | | | | | | | | |
| | 銅* | (mg/l) | | | | | | | | | | | | |
| | 鉄 (溶解性) * | (mg/l) | | | | | | | | | | | | |
| | マンガン (溶解性) * | (mg/l) | | | | | | | | | | | | |
| | クロム* | (mg/l) | | | | | | | | | | | | |
| | アンモニア性窒素* | (mg/l) | | | | | | | | | | | | |
| | 全有機性窒素* | (mg/l) | | | | | | | | | | | | |
| | オルトリン酸態リン* | (mg/l) | | | | | | | | | | | | |
| | TOC* | (mg/l) | | | | | | | | | | | | |
| | 濁度* | (度) | 3 | 1 ~ 5 | 6 / 12 | | | | | | | | | |
| 電気伝導率* | (ms/m) | 9.8 | 7.4 ~ 11 | 12 / 12 | | 15 | 13 ~ 18 | 4 / 4 | | 8.6 | 7.8 ~ 9.0 | 4 / 4 | | |
| C1イオン* | (mg/l) | | | | | | | | | | | | | |
| クロロフィルa* | (μg/l) | | | | | | | | | | | | | |

平成31年度 水域別総括表

| 測定項目 | 河川名 | | 津屋川 | | | | 根尾川 | | | | |
|------------------|--------------------|-------------|-----------|-----------------|---------|----|-----------|------------------|--------|--|--|
| | 測定地点 | | (B) | | | | (AA) | | | | |
| | 測定値 | 平均 | 最小値～最大値 | m/n | | 平均 | 最小値～最大値 | m/n | | | |
| 生活環境項目 (河川) | pH | | 7.4 | 7.1 ~ 8.3 | 0 / 12 | | | | | | |
| | DO | (mg/l) | 9.1 | 5.7 ~ 13 | 0 / 12 | | | | | | |
| | BOD | (mg/l) | 1.9 | 0.6 ~ 3.9 | 1 / 12 | | | | | | |
| | BOD | (下段:75%値) | 2.7 | | | | | | | | |
| | COD | (mg/l) | 3.7 | 2.1 ~ 5.1 | 0 / 12 | | | | | | |
| | SS | (mg/l) | 13 | 6 ~ 27 | 1 / 12 | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | 6.2E03 | 7.0E02 ~ 1.4E04 | 5 / 12 | | | | | | |
| | n-ヘキササン抽出物質* | (mg/l) | | | | | | | | | |
| | 全窒素* | (mg/l) | 2.2 | 1.4 ~ 4.7 | 4 / 4 | | | | | | |
| | 全磷* | (mg/l) | 0.11 | 0.092 ~ 0.12 | 4 / 4 | | | | | | |
| | 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) | | | | | | | | | |
| 砒素 | | (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) | | | | | | | | | |
| シス-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-ジクロロプロペン | | (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) | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | | (mg/l) | 0.72 | 0.58 ~ 0.94 | 0 / 4 | | | | | | |
| 亜硝酸性窒素* | | (mg/l) | 0.012 | 0.010 ~ 0.013 | 4 / 4 | | | | | | |
| ふっ素 | | (mg/l) | | | | | | | | | |
| ほう素 | | (mg/l) | | | | | | | | | |
| 1, 4-ジオキサン | | (mg/l) | | | | | | | | | |
| 水生生物基準項目 | 全亜鉛 | (mg/l) | 0.0041 | 0.0020 ~ 0.0080 | 0 / 12 | | 0.0029 | < 0.0010 ~ 0.012 | 0 / 12 | | |
| | ノニルフェノール | (mg/l) | < 0.00006 | < 0.00006 | 0 / 4 | | < 0.00006 | < 0.00006 | 0 / 5 | | |
| | LAS | (mg/l) | < 0.00060 | < 0.00060 | 0 / 4 | | < 0.00060 | < 0.00060 | 0 / 6 | | |
| 水生生物要監視項目 | クロロホルム* | (mg/l) | | < 0.006 | 0 / 2 | | | | | | |
| | フェノール* | (mg/l) | | < 0.001 | 0 / 2 | | | | | | |
| | ホルムアルデヒド* | (mg/l) | | < 0.03 | 0 / 2 | | | | | | |
| | 4-tert-オクチルフェノール | (mg/l) | < 0.00007 | < 0.00007 | 0 / 2 | | | | | | |
| | アニリン | (mg/l) | < 0.002 | < 0.002 | 0 / 2 | | | | | | |
| 要監視項目 | 2, 4-ジクロロフェノール | (mg/l) | < 0.0003 | < 0.0003 | 0 / 2 | | | | | | |
| | クロロホルム | (mg/l) | | < 0.006 | 0 / 2 | | | | | | |
| | トランス-1, 2-ジクロロエチレン | (mg/l) | | | | | | | | | |
| | 1, 2-ジクロロプロパン | (mg/l) | | | | | | | | | |
| | p-ジクロロベンゼン | (mg/l) | | | | | | | | | |
| | イソキサチオン | (mg/l) | | | | | | | | | |
| | ダイアジノン | (mg/l) | | | | | | | | | |
| | フェニトロチオン (MEP) | (mg/l) | | | | | | | | | |
| | イソプロチオラン | (mg/l) | | | | | | | | | |
| | オキシ銅 (有機銅) | (mg/l) | | | | | | | | | |
| | クロロタロニル (TPN) | (mg/l) | | | | | | | | | |
| | プロピザミド | (mg/l) | | | | | | | | | |
| | EPN | (mg/l) | | | | | | | | | |
| | ジクロロボス (DDVP) | (mg/l) | | | | | | | | | |
| | フェノバルブ (BPMC) | (mg/l) | | | | | | | | | |
| | イプロベンホス (IBP) | (mg/l) | | | | | | | | | |
| | クロルニトロフェン (CNP) * | (mg/l) | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | |
| | フタル酸ジエチルヘキシル | (mg/l) | | | | | | | | | |
| | ニッケル* | (mg/l) | | | | | | | | | |
| | モリブデン | (mg/l) | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | |
| | 塩化ビニルモノマー | (mg/l) | | | | | | | | | |
| | エピクロヒドリン | (μg/l) | | | | | | | | | |
| | 全マンガン | (mg/l) | 0.22 | 0.14 ~ 0.29 | 1 / 2 | | | | | | |
| | ウラン | (mg/l) | | | | | | | | | |
| | その他項目 | フェノール類* | (mg/l) | | | | | | | | |
| 銅* | | (mg/l) | | | | | | | | | |
| 鉄 (溶解性) * | | (mg/l) | | | | | | | | | |
| マンガン (溶解性) * | | (mg/l) | | | | | | | | | |
| クロム* | | (mg/l) | | | | | | | | | |
| アンモニア性窒素* | | (mg/l) | | | | | | | | | |
| 全有機性窒素* | | (mg/l) | | | | | | | | | |
| オルトリン酸態リン* | | (mg/l) | | | | | | | | | |
| TOC* | | (mg/l) | | | | | | | | | |
| 濁度* | | (度) | 11 | 6 ~ 17 | 12 / 12 | | | | | | |
| 電気伝導率* | | (ms/m) | 16 | 13 ~ 17 | 12 / 12 | | | | | | |
| C1イオン* | (mg/l) | | | | | | | | | | |
| クロロフィルa* | (μg/l) | | | | | | | | | | |

