

○ 高梁川水域

公共用水域水質測定結果表

| 地点番号 | 0025 | 地点統一番号 | 33-001-53 | 類型 (達成期間) | A (4) | 水域名 | 高梁川上流 | | | | | | | | | | | | | 調査機関 | 都道府県 | | | |
|---------------|------------------|-------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|-----------|---------|---------|---------|--|--|--|--|--|------|------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 高梁川 | | | | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 朝間橋 | | | | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | | | | |
| 採取時刻 | 10:42 | 07:57 | 10:10 | 11:48 | 11:58 | 11:48 | 08:56 | 08:23 | 10:22 | 08:50 | 08:48 | 11:33 | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | |
| 採取水深 | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | |
| 現場観測項目 | 天候 | 晴 | 晴 | 快晴 | 曇 | 晴 | 晴 | 曇 | 霧雨 | 雪 | 雪 | 晴 | | | | | | | | | | | | |
| 気温 | (°C) | 9.7 | 7.5 | 28.0 | 22.1 | 30.9 | 30.6 | 13.3 | 8.2 | 4.7 | 1.3 | 8.5 | | | | | | | | | | | | |
| 水温 | (°C) | 6.1 | 8.8 | 18.1 | 18.0 | 25.8 | 25.1 | 14.8 | 10.6 | 6.7 | 4.7 | 2.5 | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | | | |
| 臭気 | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | | | | | |
| 生活環境項目 | pH | 7.7 | 7.8 | 8.0 | 7.9 | 7.9 | 7.9 | 7.7 | 7.8 | 7.5 | 7.7 | 7.2 | | | | | | | | | | | | |
| | DO | (mg/l) | 12 | 10 | 8.8 | 7.4 * | 7.4 * | 8.0 | 10 | 11 | 12 | 12 | 12 | | | | | | | | | | | |
| | BOD | (mg/l) | 1.4 | 0.8 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 1.4 | <0.5 | 0.8 | 1.4 | | | | | | | | | | | |
| | COD | (mg/l) | 1.5 | 1.5 | 3.5 | 2.1 | 2.2 | 1.7 | 2.0 | 1.6 | 1.6 | 1.4 | 1.3 | | | | | | | | | | | |
| | SS | (mg/l) | <1 | 1 | <1 | 1 | 2 | 1 | 1 | <1 | <1 | <1 | <1 | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | 4.9E+01 | 3.3E+02 | 1.1E+03 * | 4.9E+03 * | 4.9E+03 * | 3.3E+03 * | 2.4E+03 * | 7.9E+02 | 1.1E+03 * | 3.3E+02 | 4.9E+01 | 2.2E+01 | | | | | | | | | | |
| | n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 | (mg/l) | 0.49 | 0.53 | 0.48 | 0.38 | 0.37 | 0.39 | 0.51 | 0.49 | 0.48 | 0.62 | 0.58 | | | | | | | | | | | |
| | 全リン | (mg/l) | 0.012 | 0.037 | 0.024 | 0.022 | 0.025 | 0.017 | 0.019 | 0.015 | 0.014 | 0.011 | 0.013 | | | | | | | | | | | |
| | 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | LAS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 底層DO | (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) | 0.43 | 0.48 | 0.36 | 0.34 | 0.33 | 0.35 | 0.48 | 0.44 | 0.44 | 0.51 | 0.58 | 0.53 | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 1, 4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0025 | 地点統一番号 | 33-001-53 | 類型(達成期間) | A (4) | 水域名 | 高梁川上流 | 調査機関 | 都道府県 | | | | | | | | | | | |
|---------------------------------|-----------------|-------------|-----------|----------|---------|---------|------------|---|---|---|--|---|--|---|--|---|--------------------------------|-------------------|-------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 朝間橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 採取月日 | 10/10 | 採取時刻 | 10:42 | 採取位置 | (m) | 採取水深 | 0.3 | 04/03 | 05/08 <th>06/06</th> <th>07/03</th> <th>08/01</th> <th>09/11</th> <th>10/09</th> <th>11/14</th> <th>12/04</th> <th>01/15</th> <th>02/06</th> <th>03/06</th> | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | |
| | | | 10:42 | | (m) | | 0.3 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | |
| | | | 0:3 | | | | 0.3 | 0:3 <td>0:3</td> <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th></th></th></th></th></th> | 0:3 | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th></th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th></th> | 0:3 <th>0:3 <th>0:3 <th>0:3 </th></th></th> | 0:3 <th>0:3 <th>0:3 </th></th> | 0:3 <th>0:3 </th> | 0:3 | |
| セ の 他 項 目 | アンモニア態窒素 | (mg/l) | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | |
| | 硝酸性窒素 | (mg/l) | 0.42 | 0.47 | 0.35 | 0.33 | 0.32 | 0.34 | 0.47 | 0.43 | 0.43 | 0.50 | 0.57 | 0.52 | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | <0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | <0.01 | <0.01 | <0.01 | | | | | | |
| | 電気伝導度 | (μ S/cm) | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μ g/l) | 1.1E+00 | 1.2E+00 | 1.0E+00 | 5.0E-01 | 1.1E+00 | 9.0E-01 | 1.0E+00 | 5.0E-01 | 1.1E+00 | 1.1E+00 | 1.1E+00 | 1.5E+00 | | | | | | |
| | 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 塩分 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (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) | | | | | | | | | | | | | | | | | | |
| | 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(IPBP) | (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) | | | | | | | | | | | | | | | | | | |
| | 7族酸ジエチルケシル | (mg/l) | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 4-t-オクシルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0022 | 地点統一番号 | 33-001-52 | 類型 (達成期間) | A (4) | 水域名 | 高梁川上流 | | | | | | | | | | | | | 調査機関 | 都道府県 | | | |
|---------------|----------------|-------------|-----------|-----------|---------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|--|--|--|--|--|------|------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 高梁川 | | | | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 千屋ダム | | | | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | | | | |
| 採取時刻 | 10:18 | 08:25 | 10:30 | 11:26 | 11:38 | 11:24 | 08:40 | 08:42 | 10:42 | 09:10 | 09:09 | 11:05 | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | |
| 採取水深 | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | |
| 現場観測項目 | 天候 | 晴 | 晴 | 晴 | 曇 | 晴 | 晴 | 曇 | 霧雨 | 雪 | 雪 | 晴 | | | | | | | | | | | | |
| 気温 | (°C) | 5.5 | 9.9 | 26.8 | 22.8 | 30.0 | 31.0 | 13.9 | 9.7 | 4.6 | 2.1 | 8.7 | | | | | | | | | | | | |
| 水温 | (°C) | 8.4 | 11.3 | 18.3 | 20.1 | 24.9 | 27.0 | 19.4 | 14.0 | 11.3 | 7.0 | 5.4 | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | | | |
| 臭気 | | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | | | | | | | | | | | | |
| 生活環境項目 | pH | 8.8 * | 8.1 | 7.9 | 8.0 | 8.2 | 8.4 | 8.4 | 7.7 | 7.5 | 7.4 | 7.6 | | | | | | | | | | | | |
| | DO | (mg/l) | 12 | 8.6 | 9.2 | 8.8 | 8.4 | 10 | 9.8 | 11 | 9.8 | 10 | 12 | | | | | | | | | | | |
| | BOD | (mg/l) | 1.6 | 1.6 | 2.0 | <0.5 | <0.5 | 0.8 | <0.5 | 0.8 | 1.2 | 0.6 | 1.4 | | | | | | | | | | | |
| | COD | (mg/l) | 2.7 | 2.3 | 3.5 | 2.9 | 2.6 | 4.5 | 3.2 | 2.8 | 2.2 | 1.6 | 1.9 | | | | | | | | | | | |
| | SS | (mg/l) | 3 | 3 | 2 | 2 | 1 | 4 | 1 | <1 | <1 | <1 | <1 | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | 2.0E+00 | 7.0E+01 | 2.8E+02 | 1.1E+04 * | 1.7E+03 * | 1.1E+02 | 1.3E+01 | 1.1E+01 | 7.8E+00 | 1.1E+01 | 1.4E+01 | 2.0E+00 | | | | | | | | | | |
| | n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 | (mg/l) | 0.48 | 0.49 | 0.46 | 0.57 | 0.42 | 0.63 | 0.51 | 0.52 | 0.50 | 0.50 | 0.49 | | | | | | | | | | | |
| | 全リン | (mg/l) | 0.008 | 0.026 | 0.010 | 0.028 | 0.018 | 0.034 | 0.011 | 0.004 | 0.006 | 0.005 | 0.004 | | | | | | | | | | | |
| | 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | LAS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 底層DO | (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) | | | | | | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | 0.38 | 0.39 | 0.34 | 0.31 | | 0.05 | 0.37 | 0.45 | 0.43 | 0.39 | 0.46 | | | | | | | | | | | | |
| 1,4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0022 | 地点統一番号 | 33-001-52 | 類型 (達成期間) | | A (4) | | 水域名 | | | | 高梁川上流 | | | | 調査機関 | 都道府県 | | | | |
|------------------|-----------------------|-------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | | 河川名 | 高梁川 | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 千屋ダム | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | 採取時刻 | 採取位置 | 04/03 10:18 流量 0.3 | 05/08 08:25 流量 0.3 | 06/06 10:30 流量 0.3 | 07/03 11:26 流量 0.3 | 08/01 11:38 流量 0.3 | 09/11 11:24 流量 0.3 | 10/09 08:40 流量 0.3 | 11/14 08:42 流量 0.3 | 12/04 10:42 流量 0.3 | 01/15 09:10 流量 0.3 | 02/06 09:09 流量 0.3 | 03/06 11:05 流量 0.3 | | | | | | | |
| 採取水深 (m) | アンモニア態窒素 | (mg/l) | <0.02 | <0.02 | 0.02 | 0.04 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | 0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | |
| | 硝酸性窒素 | (mg/l) | 0.37 | 0.38 | 0.33 | 0.30 | 0.33 | 0.36 | 0.36 | 0.44 | 0.42 | 0.38 | 0.45 | 0.45 | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 他 | (%) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μg/l) | 1.4E+01 | 5.7E+00 | 5.6E+00 | 1.0E+01 | 4.8E+00 | 2.0E+01 | 1.3E+01 | 5.3E+00 | 4.9E+00 | 1.8E+00 | 1.8E+00 | 2.1E+00 | | | | | | | |
| | 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩分 | (%) | | | | | | | | | | | | | | | | | | | |
| | 要 監 視 項 目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | |
| | | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | |
| ニッケル | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロロホルム | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | | | | | | |
| クロタロニル(TPN) | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| プロピザミド | | (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(IPBP) | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| トルエン | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| キシレン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 7β/酸ジメチル | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0015 | 地点統一番号 | 33-001-51 | 類型 (達成期間) | A (4) | 水域名 | 高梁川上流 | 調査機関 | 都道府県 | | | | | | | | | | |
|------------------|-------------|---------|-----------|-----------|---------|---------|------------|------|------|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 浜子橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | | |
| 採取時刻 | 11:08 | 10:45 | 12:13 | 09:17 | 10:55 | 09:25 | | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | | |
| 現場観測項目 | 天気 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | | |
| 気温 | (°C) | 8.0 | 26.1 | 31.0 | 13.3 | 6.0 | | | | | | | | | | | | | |
| 水温 | (°C) | 9.0 | 19.1 | 24.0 | 17.8 | 10.3 | | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | | | | |
| 色相 | | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | | | | | | |
| 臭気 | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | | | | | | |
| pH | | 7.9 | 8.0 | 8.4 | 8.1 | 7.9 | | | | | | | | | | | | | |
| DO | (mg/l) | 12 | 8.4 | 8.2 | 10 | 11 | | | | | | | | | | | | | |
| BOD | (mg/l) | 1.6 | 0.6 | 0.8 | <0.5 | 1.2 | | | | | | | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | | | | | | |
| SS | (mg/l) | 2 | 4 | 2 | 2 | <1 | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+01 | 1.3E+03 * | 2.2E+03 * | 1.7E+02 | 1.3E+02 | | | | | | | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全リン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | | | | | |
| 底層DO | (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-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| シス-1, 2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1, 1, 1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1, 1, 2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1, 3-ジクロロプロペン | (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) | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1, 4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | |
| マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0015 | 地点統一番号 | 33-001-51 | 類型(達成期間) | A (4) | | | | 水域名 | 高梁川上流 | | | | | | 調査機関 | 都道府県 | | | |
|-----------------------|-------------|--------|-----------|----------|-------|-------|-------|-------|-----|-------|--|--|--|--|--|------|------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | | | 河川名 | 高梁川 | | | | | | 採水機関 | 岡山県健康づくり財団 | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | 地点名 | 浜子橋 | | | | | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 採取時刻 | 採取位置 | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | |
| 採取水深 | (m) | | 11:08 | 10:45 | 12:13 | 09:17 | 10:55 | 09:25 | | | | | | | | | | | | |
| 項目 | (m) | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | | | | | | | | | | |
| アンモニア態窒素 | | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | |
| 亜硝酸性窒素 | | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素 | | | | | | | | | | | | | | | | | | | | |
| 有機態窒素 | | | | | | | | | | | | | | | | | | | | |
| リン酸態リン | | | | | | | | | | | | | | | | | | | | |
| 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | |
| DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | |
| 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 他 | (%) | | | | | | | | | | | | | | | | | | | |
| クロロフィルa | (μg/l) | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | | | | | | | | | | | | | | | | | | | | |
| E P N | | | | | | | | | | | | | | | | | | | | |
| アンチモン | | | | | | | | | | | | | | | | | | | | |
| ニッケル | | | | | | | | | | | | | | | | | | | | |
| クロロホルム | | | | | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチル | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロプロパン | | | | | | | | | | | | | | | | | | | | |
| p-ジクロロベンゼン | | | | | | | | | | | | | | | | | | | | |
| イソキサチオン | | | | | | | | | | | | | | | | | | | | |
| ダイアジノン | | | | | | | | | | | | | | | | | | | | |
| フェニトロチオン(MEP) | | | | | | | | | | | | | | | | | | | | |
| イソプロチオラン | | | | | | | | | | | | | | | | | | | | |
| オキシ銅(有機銅) | | | | | | | | | | | | | | | | | | | | |
| クロタロニル(TPN) | | | | | | | | | | | | | | | | | | | | |
| プロピザミド | | | | | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) | | | | | | | | | | | | | | | | | | | | |
| フェノプロカルブ(BPMC) | | | | | | | | | | | | | | | | | | | | |
| イプロベンホス(IBP) | | | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | | | | | | | | | | | | | | | | | | | |
| トルエン | | | | | | | | | | | | | | | | | | | | |
| キシレン | | | | | | | | | | | | | | | | | | | | |
| 7対6酸ジエチル | | | | | | | | | | | | | | | | | | | | |
| モリブデン | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | | | | | | | | | | | | | | | | | | | | |
| ウラン | | | | | | | | | | | | | | | | | | | | |
| フェノール | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | | | | | | | | | | | | | | | | | | | | |
| アニリン | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | | | | | | | | | | | | | | | | | | | | |
| 大腸菌数 | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | (m) | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0001 | 地点統一番号 | 33-001-01 | 類型 (達成期間) | A (4) | 水域名 | 高梁川上流 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|---|--------|--------|-----------|-----------------------|-----------------------|-------------------------|-------------------------|-------------------------|-------------------------|--|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|-------------------------|------------------------|---|--|-----------------------|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 一中橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 採取月日 採取時刻 採取位置 採取水深 | | | | 04/03 09:42 0.3 | 05/08 06:15 0.3 | 05/08 12:15 0.3 | 05/08 18:16 0.3 | 05/09 00:16 0.3 | 06/06 11:15 0.3 | 07/03 13:28 0.3 | 08/01 13:10 0.3 | 09/11 12:52 0.3 | 10/09 06:00 0.3 | 10/09 12:00 0.3 | 10/09 18:00 0.3 | 10/10 00:00 0.3 | 11/14 11:28 0.3 | 12/04 11:40 0.3 | 01/15 11:32 0.3 | 02/06 10:15 0.3 | 03/06 10:30 0.3 |
| 測定区分 天候 気温 水温 流量 全水深 透明度 透視度 色相 臭気 | | | | 年間 晴 9.5 7.5 | 年間 晴 4.1 8.6 | 年間 晴 21.9 16.1 | 年間 曇 18.2 16.5 | 年間 曇 12.0 13.1 | 年間 晴 31.0 21.0 | 年間 曇 24.9 23.3 | 年間 曇 34.8 28.2 | 年間 晴 33.0 25.7 | 年間 曇 13.0 16.9 | 年間 晴 23.4 21.0 | 年間 晴 17.3 20.3 | 年間 晴 13.9 17.0 | 年間 晴 11.0 13.1 | 年間 曇 7.4 10.0 | 年間 晴 6.9 8.0 | 年間 晴 3.0 5.1 | 年間 晴 9.0 8.3 |
| 生活環境項目 | | | | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 | >30 無色 無臭 |
| 生活環境項目 | | | | 7.8 12 1.6 | 7.8 11 1.0 | 8.3 9.6 <0.5 | 8.2 9.8 0.8 | 7.8 9.0 <0.5 | 8.3 8.4 1.0 | 8.4 8.0 <0.5 | 9.0 8.2 1.2 | 8.6 8.2 <0.5 | 7.9 9.8 <0.5 | 8.6 9.2 <0.5 | 8.1 9.2 0.6 | 7.8 9.4 0.6 | 8.7 11 <0.5 | 8.4 11 1.8 | 8.6 12 1.0 | 7.9 13 0.8 | 7.8 12 2.4 |
| 生活環境項目 | | | | 2 2.4E+02 | 1 1.3E+03 * | 1 2.4E+02 | 2 7.9E+02 | 2 7.9E+02 | 3 7.0E+02 | 2 4.9E+03 * | 1 1.7E+03 * | 2 1.7E+03 * | 2 2.4E+03 * | 1 1.3E+03 * | <1 2.4E+03 * | 2 1.7E+03 * | <1 1.1E+03 * | <1 1.7E+02 | <1 2.4E+02 | <1 2.2E+02 | <1 1.3E+02 |
| 生活環境項目 | | | | | 0.002 | | | | | 0.001 <0.0000E 0.0010 | | | | | | <0.001 | | | 0.001 <0.0000E 0.0022 | | |
| 健康項目 | | | | | | | | | | <0.0003 ND <0.005 <0.02 <0.005 <0.0005 | | | | | | | | | <0.0003 ND <0.005 <0.02 <0.005 <0.0005 | | |
| 健康項目 | | | | | | | | | | ND <0.002 <0.0002 <0.0004 <0.002 <0.004 <0.0005 <0.0006 <0.001 <0.0005 <0.0002 <0.0006 <0.0003 <0.002 <0.001 <0.002 <0.03 <0.08 0.29 <0.005 | | | | | | | | | | ND <0.002 <0.0002 <0.0004 <0.002 <0.004 <0.0005 <0.0006 <0.001 <0.0005 <0.0002 <0.0006 <0.0003 <0.002 <0.001 <0.002 <0.03 <0.08 0.47 <0.005 | |
| 特殊項目 | | | | | 0.002 | | | | | 0.001 | | | | | | <0.001 | | | <0.01 0.001 0.02 <0.01 <0.03 | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0001 | 地点統一番号 | 33-001-01 | 類型 (達成期間) | A (4) | 水域名 | | | | | | | | | | 高梁川上流 | 調査機関 | 都道府県 | | | | | | |
|-----------------|--------|-------------|-----------|-----------|---------|-------|-------|---------|---------|---------|---------|---------|-------|---------|-------|-------|-------|------------|-------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | | | | | | | | | | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | 地点名 | | | | | 一中橋 | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | |
| 採取時刻 | 09:42 | 06:15 | 12:15 | 18:16 | 00:16 | 11:15 | 13:28 | 13:10 | 12:52 | 06:00 | 12:00 | 18:00 | 18:00 | 00:00 | 11:28 | 11:40 | 11:32 | 10:15 | 10:30 | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| アンモニア態窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| 亜硝酸性窒素 | | | | | | | | <0.01 | | | | | | | | | | | | | | | | |
| 硝酸性窒素 | | | | | | | | 0.28 | | | | | | | | | | | | | | | | |
| 有機態窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| リン酸態リン | | | | | | | | | | | | | | | | | | | | | | | | |
| 電気伝導度 | | | | | | | | | | | | | | | | | | | | | | | | |
| DO飽和度 | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化物イオン | | | | | | | | | | | | | | | | | | | | | | | | |
| 他塩素量 | | | | | | | | | | | | | | | | | | | | | | | | |
| クロロフィル a | | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | | 0.8 | | | | | | 1.3 | | | | | | | 0.9 | | | | | | | | | |
| トリハロメタン生成能 | | | | | | | | 0.048 | | | | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | | | | |
| E P N | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | |
| アンチモン | | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| ニッケル | | | | | | | | <0.005 | | | | | | | | | | | | | | | | |
| クロロホルム | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチル | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| 1,2-ジクロロプロパン | | | | | | | | <0.006 | | | | | | | | | | | | | | | | |
| p-ジクロロベンゼン | | | | | | | | <0.02 | | | | | | | | | | | | | | | | |
| イソキサチオン | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| ダイアジノン | | | | | | | | <0.0005 | | | | | | | | | | | | | | | | |
| フェニトロチオン(MEP) | | | | | | | | <0.0003 | | | | | | | | | | | | | | | | |
| イソプロチオラン | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| オキシ銅(有機銅) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| クロタロニル(TPN) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| プロピザミド | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) | | | | | | | | <0.001 | | | | | | | | | | | | | | | | |
| フェノプロカルブ(BPMC) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| イプロベンホス(IBP) | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | |
| トルエン | | | | | | | | <0.06 | | | | | | | | | | | | | | | | |
| キシレン | | | | | | | | <0.04 | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル | | | | | | | | <0.006 | | | | | | | | | | | | | | | | |
| モリブデン | | | | | | | | <0.01 | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | | | | | | | | <0.0002 | | | | | | | | | | | | | | | | |
| エピクロヒドリン | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | |
| 全マンガン | | | | | | | | <0.02 | | | | | | | | | | | | | | | | |
| ウラン | | | | | | | | <0.0002 | | | | | | | | | | | | | | | | |
| フェノール | | | | | | | | <0.001 | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | | | | | | | | <0.003 | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | |
| アニリン | | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | | | | | | | | <0.0003 | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 5.6E+01 | | 2.2E+02 | | | | 1.0E+02 | 7.0E+01 | 6.8E+01 | 5.2E+01 | | 4.6E+01 | | | | | | | | | | |
| 目 | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0003 | 地点統一番号 | 33-002-01 | 類型 (達成期間) | A (4) | 水域名 | 高梁川中流(1) | | | | | | | | | | 調査機関 | 都道府県 | | | | | | | | | | |
|----------------|-------------|---------|-----------|-----------|---------|---------|----------|---------|-----------|-----------|-----------|---------|-----------|---------|---------|---------|----------|------------|--|--|--|--|--|------|------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 高梁川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | 地点名 | 中井橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | | |
| 採取時刻 | 10:32 | 06:41 | 12:41 | 18:41 | 00:41 | 11:40 | 11:11 | 12:42 | 11:18 | 06:44 | 12:44 | 18:44 | 00:46 | 11:20 | 11:10 | 11:05 | 12:00 | 10:45 | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | |
| 天候 | 晴 | 晴 | 晴 | 曇 | 曇 | 晴 | 曇 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 曇 | | | | | | | | | | |
| 気温 | 12.3 | 3.9 | 22.4 | 16.9 | 10.7 | 31.3 | 24.0 | 35.2 | 31.6 | 13.9 | 23.4 | 16.2 | 12.0 | 11.9 | 10.7 | 7.5 | 4.9 | | | | | | | | | | | |
| 水温 | 9.3 | 12.0 | 16.0 | 15.1 | 14.8 | 23.9 | 22.1 | 25.7 | 22.7 | 18.0 | 20.4 | 19.5 | 19.0 | 13.9 | 9.8 | 7.2 | 5.9 | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | |
| 色相 | | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | | | |
| 臭気 | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 黄褐色(淡) | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | | | |
| pH | | 8.2 | 8.0 | 8.4 | 8.4 | 8.1 | 8.6 * | 8.4 | 8.6 * | 8.0 | 8.8 * | 8.5 * | 8.2 | 8.3 | 7.6 | 8.3 | 8.1 | 8.2 | | | | | | | | | | |
| DO | (mg/l) | 11 | 9.4 | 10 | 8.8 | 8.4 | 8.8 | 8.0 | 8.4 | 8.6 | 10 | 9.8 | 9.2 | 11 | 13 | 13 | 12 | | | | | | | | | | | |
| BOD | (mg/l) | 1.2 | 0.6 | 1.0 | 1.8 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 0.6 | 0.8 | 1.2 | <0.5 | 1.6 | 1.2 | 1.6 | | | | | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| SS | (mg/l) | 1 | 2 | 1 | 1 | 2 | 2 | 1 | 1 | <1 | <1 | <1 | 1 | <1 | <1 | <1 | <1 | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+01 | 3.5E+02 | 7.9E+01 | 4.9E+02 | 2.4E+02 | 7.9E+01 | 7.0E+02 | 1.1E+04 * | 2.2E+03 * | 3.3E+03 * | 7.9E+02 | 1.3E+03 * | 1.7E+02 | 2.8E+02 | 2.2E+01 | 4.9E+01 | 2.2E+01 | | | | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全亜鉛 | (mg/l) | | 0.003 | | | | | | 0.001 | | | | | <0.001 | | | 0.001 | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | <0.00006 | | | | | | | | <0.00006 | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | 0.0006 | | | | | | | | 0.0006 | | | | | | | | | | | |
| 底層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | ND | | | | | | | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | ND | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | <0.0002 | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.0004 | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | | |
| 1,1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | <0.03 | | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | <0.08 | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | | | | 0.41 | | | | | | | | | | | | | | | | | | | |
| 1,4-ジオキサン | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | 0.003 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | 0.001 | | | | | | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0003 | 地点統一番号 | 33-002-01 | 類型 (達成期間) | A (4) | 水域名 | | | | | | | | | | 高梁川中流(1) | 調査機関 | 都道府県 | | | | | | | | | |
|---------------|-----------------|-------------|-----------|-----------|---------|-------|-------|---------|---------|---------|---------|-------|-------|---------|-------|----------|---------|------------|---------|---------|---------|------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | | | | | | | | | | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | | | | 地点名 | 中井橋 | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | | | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | |
| 採取時刻 | | | 10:32 | 06:41 | 12:41 | 18:41 | 00:41 | 11:40 | 11:11 | 12:42 | 11:18 | 06:44 | 12:44 | 18:44 | 00:46 | 11:20 | 11:10 | 11:05 | 12:00 | 10:45 | | | | | | | |
| 採取位置 | | | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | 0.40 | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィルa | (μg/l) | | 1.0 | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | | | | | | | | 1.1 | | | | | | 0.8 | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | 0.040 | | | | | | | | | | | | | | | | | | |
| 塩分 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N | (mg/l) | | | | | | | <0.0006 | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | <0.005 | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | <0.0006 | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (mg/l) | | | | | | | <0.004 | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロプロパン | (mg/l) | | | | | | | <0.006 | | | | | | | | | | | | | | | | | | |
| | p-ジクロロベンゼン | (mg/l) | | | | | | | <0.02 | | | | | | | | | | | | | | | | | | |
| | イソキサチオン | (mg/l) | | | | | | | <0.0008 | | | | | | | | | | | | | | | | | | |
| | ダイアジノン | (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | | | | |
| | フェニトロチオン(MEP) | (mg/l) | | | | | | | <0.0003 | | | | | | | | | | | | | | | | | | |
| | イソプロチオラン | (mg/l) | | | | | | | <0.004 | | | | | | | | | | | | | | | | | | |
| | オキシ銅(有機銅) | (mg/l) | | | | | | | <0.004 | | | | | | | | | | | | | | | | | | |
| | クロロタロニル(TPN) | (mg/l) | | | | | | | <0.004 | | | | | | | | | | | | | | | | | | |
| | プロピザミド | (mg/l) | | | | | | | <0.0008 | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) | (mg/l) | | | | | | | <0.001 | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) | (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) | (mg/l) | | | | | | | <0.0008 | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | (mg/l) | | | | | | | <0.0001 | | | | | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | <0.06 | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | <0.04 | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル | (mg/l) | | | | | | | <0.006 | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | <0.01 | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | <0.0002 | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | <0.0001 | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | <0.02 | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | <0.0002 | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | <0.001 | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | <0.003 | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | <0.0001 | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | <0.0003 | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 6.0E+00 | | 5.0E+00 | | | 1.9E+01 | 1.6E+01 | 1.7E+01 | 4.3E+01 | | | 1.3E+01 | | | 5.4E+01 | 1.9E+01 | 5.0E+00 | 4.0E+00 | 5.0E+00 | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0005 | 地点統一番号 | 33-002-51 | 類型 (達成期間) | A (4) | 水域名 | 高梁川中流(1) | 調査機関 | 都道府県 | | | | | | | | | | | |
|--------|---|---|---|---|---|---|-----------------------------------|------|------|--|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 高梁歩道橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 採取月日 | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | | | |
| 採取時刻 | 11:20 | 11:01 | 11:32 | 07:24 | 10:16 | 10:55 | | | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 色相 (cm) 臭気 | 年間 晴 10.6 11.0 >30 >30 >30 >30 無色 無臭 | 年間 晴 31.1 26.5 >30 >30 >30 >30 無色 無臭 | 年間 晴 36.1 27.7 >30 >30 >30 >30 無色 無臭 | 年間 晴 14.1 18.1 >30 >30 >30 >30 無色 無臭 | 年間 晴 8.4 9.4 >30 >30 >30 >30 無色 無臭 | | | | | | | | | | | | | | |
| 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) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 8.3 12 2.0 <1 2.3E+01 | 9.1 * 10 1.4 2 7.9E+01 | 8.9 * 9.2 <0.5 1 1.4E+03 * | 8.0 9.2 <0.5 <1 1.7E+03 * | 8.6 * 13 1.6 <1 1.1E+03 * | 8.1 13 1.8 <1 7.9E+01 | | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/l) 全シアン (mg/l) 鉛 (mg/l) 六価クロム (mg/l) ヒ素 (mg/l) 総水銀 (mg/l) アルキル水銀 (mg/l) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) シス-1,2-ジクロロエタン (mg/l) 1,1,1-トリクロロエタン (mg/l) 1,1,2-トリクロロエタン (mg/l) トリクロロエチレン (mg/l) テトラクロロエチレン (mg/l) 1,3-ジクロロベンゼン (mg/l) チウラム (mg/l) シマジン (mg/l) チオベンカルブ (mg/l) ベンゼン (mg/l) セレン (mg/l) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0005 | 地点統一番号 | 33-002-51 | 類型 (達成期間) | A (4) | 水域名 | 高梁川中流(1) | | | | | | | | | | 調査機関 | 都道府県 | | | | | | | | | | | |
|------------------|------------|---------------|-----------|-----------|-------|-------|----------|-------|-------|-------|-------|--|--|--|--|--|------|------------|--|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 高梁川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 高梁歩道橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 採取月日 | | | | | | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | | | | | | | |
| 採取時刻 | | | | | | 11:20 | 11:01 | 11:32 | 07:24 | 10:16 | 10:55 | | | | | | | | | | | | | | | | | | |
| 採取位置 | | | | | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | (m) | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | | | | | | | |
| その他の項目 | アンモニア態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μ S/cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μ g/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 要監視項目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ニッケル | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| クロロホルム | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノプロカルブ(BPMC) | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| イプロベンホス(IPB) | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トルエン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| キシレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7-メチルシクロヘキサノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0018 | 地点統一番号 | 33-003-51 | 類型 (達成期間) | A (4) | 水域名 | 高梁川中流(2) | 調査機関 | 都道府県 | | | | | | | | | | |
|----------------|-------------|---------|-----------|-----------|-----------|---------|------------|------|------|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 高梁川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 下倉橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | |
| 採取時刻 | | 08:55 | 08:35 | 08:25 | 09:40 | 07:36 | 07:55 | | | | | | | | | | | | |
| 採取位置 | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | |
| 測定区分 | | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | |
| 現場観測項目 | | 天気 | 晴 | 晴 | 晴 | 晴 | 晴 | | | | | | | | | | | | |
| 気温 | (°C) | 6.0 | 22.9 | 29.6 | 17.0 | 2.0 | -0.9 | | | | | | | | | | | | |
| 水温 | (°C) | 9.0 | 21.2 | 25.4 | 20.1 | 9.2 | 6.0 | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | | | |
| 色相 | | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | | | | | |
| 臭気 | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | | | | | |
| pH | | 7.9 | 8.0 | 8.1 | 8.3 | 8.2 | 8.0 | | | | | | | | | | | | |
| DO | (mg/l) | 11 | 7.6 | 7.6 | 9.2 | 10 | 12 | | | | | | | | | | | | |
| BOD | (mg/l) | 1.6 | 0.8 | <0.5 | <0.5 | <0.5 | 1.0 | | | | | | | | | | | | |
| COD | (mg/l) | | | | | | | | | | | | | | | | | | |
| SS | (mg/l) | 1 | 5 | 3 | <1 | <1 | 1 | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 4.9E+01 | 1.3E+03 * | 1.7E+03 * | 1.7E+03 * | 4.9E+02 | 1.1E+02 | | | | | | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全リン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | | | | | |
| 底層DO | (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-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロプロパン | (mg/l) | | | | | | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 1,4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | | 0018 | 地点統一番号 | | 33-003-51 | 類型 (達成期間) | | A (4) | | 水域名 | | | | | 高梁川中流(2) | | 調査機関 | | 都道府県 | | | | | | |
|---------------|-----------------|--------|--------|--|-----------|-----------|--|-------|-------|---|--|-------|---|--|----------|---|------|-------|--|--|-------|--|--|--|--|
| 都道府県名 | | 岡山県 | | 水系名 | | 高梁川水域 | | | | 河川名 | | | | | 高梁川 | | 採水機関 | | 岡山県健康づくり財団 | | | | | | |
| 調査年度 | | 2019年度 | | 調査区分 | | 測定計画調査 | | | | 地点名 | | | | | 下倉橋 | | 分析機関 | | 岡山県健康づくり財団 | | | | | | |
| 採取時刻 | | | | 04/03 | | 08:55 | 06/06 | | 08:35 | 08/01 <td>08:25</td> <th colspan="2">10/09 <td>09:40</td> <th colspan="2">12/04 <td>07:36</td> <th colspan="2">02/06 <td>07:55</td> <td colspan="4"></td> </th></th></th> | | 08:25 | 10/09 <td>09:40</td> <th colspan="2">12/04 <td>07:36</td> <th colspan="2">02/06 <td>07:55</td> <td colspan="4"></td> </th></th> | | 09:40 | 12/04 <td>07:36</td> <th colspan="2">02/06 <td>07:55</td> <td colspan="4"></td> </th> | | 07:36 | 02/06 <td>07:55</td> <td colspan="4"></td> | | 07:55 | | | | |
| 採取位置 | | (m) | | 流心 | | 0.3 | 流心 | | 0.3 | 流心 <td>0.3</td> <th colspan="2">流心 <td>0.3</td> <th colspan="2">流心 <td>0.3</td> <th colspan="2">流心 <td colspan="4"></td> </th></th></th> | | 0.3 | 流心 <td>0.3</td> <th colspan="2">流心 <td>0.3</td> <th colspan="2">流心 <td colspan="4"></td> </th></th> | | 0.3 | 流心 <td>0.3</td> <th colspan="2">流心 <td colspan="4"></td> </th> | | 0.3 | 流心 <td colspan="4"></td> | | | | | | |
| 採取水深 | | | | <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td colspan="4"></td> </th></th></th></th></th> | | | <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td colspan="4"></td> </th></th></th></th> | | | <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td colspan="4"></td> </th></th></th> | | | <td></td> <th colspan="2"> <td></td> <th colspan="2"> <td colspan="4"></td> </th></th> | | | <td></td> <th colspan="2"> <td colspan="4"></td> </th> | | | <td colspan="4"></td> | | | | | | |
| その他項目 | アンモニア態窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全有機炭素 | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N | | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン | | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロプロパン | | | | | | | | | | | | | | | | | | | | | | | | |
| | p-ジクロロベンゼン | | | | | | | | | | | | | | | | | | | | | | | | |
| | イソキサチオン | | | | | | | | | | | | | | | | | | | | | | | | |
| | ダイアジノン | | | | | | | | | | | | | | | | | | | | | | | | |
| | フェニトロチオン(MEP) | | | | | | | | | | | | | | | | | | | | | | | | |
| | イソプロチオラン | | | | | | | | | | | | | | | | | | | | | | | | |
| | オキシ銅(有機銅) | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロタロニル(TPN) | | | | | | | | | | | | | | | | | | | | | | | | |
| | プロピザミド | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) | | | | | | | | | | | | | | | | | | | | | | | | |
| | フェノバルブ(BPMC) | | | | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン | | | | | | | | | | | | | | | | | | | | | | | | |
| | キシレン | | | | | | | | | | | | | | | | | | | | | | | | |
| 7カル酸ジエチルケシル | | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガ | | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | | | | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0007 | 地点統一番号 | 33-003-01 | 類型 (達成期間) | A (I) | | | | | | | | | | 水域名 | 高梁川中流(2) | | | | | | | | | | 調査機関 | 国土交通省 (地方建設省) | | | | | | | | | |
|----------------|-------------|---------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|---------|---------|---------|----------|---------|---------|--|--|--|--|--|------|----------------|------|---------------|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | | | | | | | 河川名 | 高梁川 | | | | | | | | | | 採水機関 | エクスタンテクニカルセンター | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | 地点名 | 湛井堰 | | | | | | | | | | 分析機関 | エクスタンテクニカルセンター | | | | | | | | | | | |
| 採取月日 | 04/16 | 05/13 | 06/03 | 07/04 | 07/04 | 07/04 | 07/05 | 08/05 | 09/12 | 10/03 | 11/06 | 12/05 | 12/05 | 12/05 | 12/06 | 01/09 | 02/05 | 03/04 | | | | | | | | | | | | | | | | | | |
| 採取時刻 | 10:35 | 09:35 | 09:15 | 08:55 | 15:40 | 21:40 | 02:00 | 10:40 | 07:30 | 09:50 | 10:00 | 08:20 | 14:00 | 21:45 | 02:00 | 07:10 | 11:50 | 09:35 | | | | | | | | | | | | | | | | | | |
| 採取位置 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | | | | | | | | | | | | | | | | | | |
| 採取水深 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | | | | | | | | | | | | | | | | | | |
| | | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 現場観測項目 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 気温 | 14.7 | 22.5 | 23.0 | 23.1 | 29.0 | 24.8 | 21.9 | 31.8 | 25.4 | 24.8 | 13.0 | 4.0 | 10.5 | 5.2 | 5.8 | 3.8 | 8.9 | 7.5 | | | | | | | | | | | | | | | | | | |
| 水温 | 12.6 | 18.4 | 21.0 | 20.8 | 23.9 | 22.1 | 22.0 | 29.4 | 24.7 | 22.9 | 14.8 | 8.6 | 10.0 | 8.5 | 8.2 | 7.0 | 7.4 | 9.0 | | | | | | | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | 2.0 | 2.0 | 2.1 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 | 2.3 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.0 | 2.1 | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 色 | >30 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | 無色 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | カビ(微) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| pH | 7.7 | 8.0 | 8.2 | 7.7 | 7.8 | 8.2 | 8.2 | 7.9 | 7.8 | 7.8 | 8.1 | 8.0 | 8.1 | 8.0 | 8.0 | 7.9 | 8.0 | 8.0 | | | | | | | | | | | | | | | | | | |
| DO | 10.5 | 9.6 | 9.2 | 8.0 | 8.6 | 9.2 | 9.3 | 8.4 | 7.9 | 8.0 | 10.6 | 11.3 | 11.5 | 11.1 | 11.2 | 11.7 | 12.4 | 11.0 | | | | | | | | | | | | | | | | | | |
| BOD | 0.8 | 0.9 | 0.9 | 1.0 | 0.7 | 0.7 | 1.0 | 0.8 | 0.7 | 0.7 | 0.5 | <0.5 | <0.5 | 0.5 | 0.6 | 0.6 | 0.5 | 0.6 | | | | | | | | | | | | | | | | | | |
| COD | 1.9 | 2.4 | 2.4 | 2.4 | 2.2 | 2.4 | 2.3 | 2.3 | 2.5 | 2.3 | 2.0 | 2.0 | 2.0 | 2.1 | 2.0 | 2.0 | 1.9 | 2.0 | | | | | | | | | | | | | | | | | | |
| SS | 2 | 2 | 2 | 4 | 2 | 2 | 2 | 5 | 2 | 2 | 1 | 1 | 1 | 2 | 2 | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| n-ヘキサン抽出物質 | 3.3E+02 | 2.4E+02 | 4.9E+03 * | 1.7E+03 * | 1.1E+03 * | 1.3E+03 * | 1.3E+03 * | 1.4E+03 * | 1.7E+04 * | 3.3E+03 * | 1.7E+03 * | 1.1E+03 * | 7.0E+02 | 7.0E+02 | 4.9E+02 | 1.7E+02 | 2.4E+02 | 7.9E+02 | | | | | | | | | | | | | | | | | | |
| 全窒素 | 0.61 | 0.51 | 0.45 | 0.57 | | | | 0.32 | 0.62 | 0.59 | 0.66 | 0.54 | | | 0.54 | 0.70 | 0.65 | | | | | | | | | | | | | | | | | | | |
| 全リン | 0.015 | 0.017 | 0.013 | 0.026 | | | | 0.016 | 0.030 | 0.019 | 0.020 | 0.011 | | | 0.012 | 0.015 | 0.014 | | | | | | | | | | | | | | | | | | | |
| 全亜鉛 | | <0.001 | | | | | | 0.003 | | | 0.001 | | | | | 0.001 | | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | | | | | | | | <0.00006 | | | | | | | | <0.00006 | | | | | | | | | | | | | | | | | | | | |
| LAS | | | | | | | | <0.0006 | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | | | | | |
| 底層DO | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全シアン | ND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉛 | <0.005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 六価クロム | <0.02 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ヒ素 | <0.005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 総水銀 | <0.0005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アルキル水銀 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| P C B | ND | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | <0.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | <0.0002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | <0.0004 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | <0.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | <0.004 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | <0.0005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | <0.001 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | <0.0005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | <0.0002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| チウラム | <0.0006 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| シマジン | <0.0003 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| チオベンカルブ | <0.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ベンゼン | <0.001 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| セレン | <0.002 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ほう素 | <0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ふっ素 | <0.08 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | 0.29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,4-ジオキサン | <0.005 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.48 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 0.54 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 銅 | <0.001 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 亜鉛 | <0.001 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉄(溶解性) | 0.01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | 0.01 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| クロム | <0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0007 | 地点統一番号 | 33-003-01 | 類型 (達成期間) | A (4) | | 水 域 名 | | | | | | | | | | 高梁川中流(2) | | 調査機関 | 国土交通省 (地方建設省) | | | | | | | | | |
|-----------------------|-----------------|-------------|-----------|-----------|---------|---------|-------|-------|-------|---------|---------|---------|---------|---------|-------|-------|----------|---------|-------|---------------|----------------|--|-----|--|------|----------------|--|--|--|
| 都道府県名 | 岡山県 | 水 系 名 | 高梁川水域 | | | | | 河 川 名 | | | | | | | | | | 高梁川 | | 採水機関 | エクスタンテクニカルセンター | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | 地 点 名 | | | | | | | | | | 湛井堰 | | 分析機関 | エクスタンテクニカルセンター | | | |
| 採取月日 | | | 04/16 | 05/13 | 06/03 | 07/04 | 07/04 | 07/04 | 07/04 | 07/05 | 08/05 | 09/12 | 10/03 | 11/06 | 12/05 | 12/05 | 12/05 | 12/06 | 01/09 | 02/05 | 03/04 | | | | | | | | |
| 採取時刻 | | | 10:35 | 09:35 | 09:15 | 08:55 | 15:40 | 21:40 | 02:00 | 10:40 | 07:30 | 09:50 | 10:00 | 08:20 | 14:00 | 21:45 | 02:00 | 07:10 | 11:50 | 09:35 | | | | | | | | | |
| 採取位置 | | | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | | | | | | | | |
| 採取水深 | | | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | 0.1 | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| そ の 他 項 目 | アンモニア態窒素 | (mg/l) | | 0.02 | | | | | | 0.04 | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | <0.01 | | | | | | <0.01 | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | 0.29 | | | | | | 0.17 | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | <0.01 | | | | | | <0.01 | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | 1.0 | 1.3 | 1.1 | 1.2 | | | | | 1.2 | 1.2 | 1.2 | 1.0 | 1.0 | | | | 0.9 | 0.9 | 0.9 | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | 0.029 | | | | | | | 0.038 | | | | | | | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (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) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 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(IPP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 6.0E+00 | <1 | 1.2E+01 | 2.8E+01 | | | | 4.0E+00 | 5.0E+01 | 8.0E+01 | 1.1E+01 | 2.0E+01 | | | | 1.4E+01 | <1 | 3.5E+01 | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0011 | 地点統一番号 | 33-004-01 | 類型 (達成期間) | B (4) | | | | | | | 水域名 | 高梁川下流 | | | | | | | 調査機関 | 国土交通省 (地方建設省) | | | | |
|----------------------|------------------------|--------|-----------|-----------|---------|---------|-------|---------|---------|---------|---------|---------|---------|-------|-------|-------|---------|---------|----------------|-------|---------------|-------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | | | | 河川名 | 高梁川 | | | | | | | 採水機関 | エクスタンテクニカルセンター | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | 地点名 | 霞橋 | | | | | | | 分析機関 | エクスタンテクニカルセンター | | | | | | |
| 採取月日 | | | 04/16 | 05/13 | 06/03 | 07/04 | 07/04 | 07/04 | 07/05 | 08/05 | 09/12 | 10/03 | 11/06 | 12/05 | 12/05 | 12/05 | 12/06 | 01/09 | 02/05 | 03/04 | | | | | |
| 採取時刻 | | | 09:00 | 07:10 | 06:35 | 08:00 | 14:05 | 20:05 | 03:25 | 07:40 | 09:00 | 08:00 | 07:05 | 09:25 | 15:40 | 20:00 | 03:25 | 09:00 | 07:16 | 07:20 | | | | | |
| 採取位置 | | | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | | | | | |
| 採取水深 | | | 0.7 | 0.7 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | | | | | |
| 採取水深 (m) | | | 0.7 | 0.7 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 | 0.7 | 0.7 | 0.7 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | 0.6 | | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | | | 0.02 | | | | | 0.07 | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | <0.02 | | | |
| | 硝酸性窒素 (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | | | 0.010 | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | 0.72 | | | |
| | リン酸態リン (mg/l) | | | <0.01 | | | | | <0.01 | | | | 0.013 | | | | | | | | | <0.01 | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | | 1.4 | 1.1E+01 | 1.2 | 2.1 | | | | 1.2E+01 | | | 6.8E+00 | 1.4 | | | | 1.2 | 1.4E+01 | 1.1 | | | | | |
| 全有機炭素 (mg/l) | | | 1.7 | | | | | | 1.5 | 1.5 | 1.4 | 1.3 | | | | | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | 0.037 | | | | | | 0.043 | | | 0.032 | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロプロパン (mg/l) | | | | | | | | <0.006 | | | | | | | | | | | | | | | | |
| | p-ジクロロベンゼン (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | | | | | | |
| | イソキサチオン (mg/l) | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| | ダイアジノン (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | | | | | |
| | フェニトロチオン (MEP) (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | | | | | | |
| | イソプロチオラン (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| | オキシ銅 (有機銅) (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| | クロロタロニル (TPN) (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | | | | | |
| | プロピザミド (mg/l) | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| | ジクロロボス (DDVP) (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | | | | | |
| | フェノバルブ (BPMC) (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| | イプロベンホス (IBP) (mg/l) | | | | | | | | <0.0008 | | | | | | | | | | | | | | | | |
| | クロロニトロフェン (CNP) (mg/l) | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | <0.06 | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | <0.04 | | | | | | | | | | | | | | | | |
| 7ββ酸ジエチル (mg/l) | | | | | | | | <0.006 | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | <0.0002 | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | 0.02 | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | <0.0002 | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | <0.003 | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | 1.0E+00 | 1.0E+00 | 2.0E+01 | 6.0E+00 | | | 3.0E+00 | 1.3E+01 | 5.0E+00 | 3.0E+00 | 2.0E+00 | | | | 1.0E+00 | 5.0E+00 | 1.0E+00 | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0023 | 地点統一番号 | 33-032-51 | 類型 (達成期間) | A (4) | 水域名 | 西川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|------------|-------------------------------|---------------------|---------------------|-----------------------|----------------------------------|-----------------------|-----------------------|---------------------|---------------------|---------------------|---------------------|---------------------|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 西川 | 採水機関 | 岡山県健康づくり財団 | 調査年度 | 2019年度 | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 河本ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | |
| 採取時刻 | 11:53 | 09:03 | 11:50 | 10:41 | 10:36 | 10:35 | 10:10 | 10:56 | 09:38 | 11:12 | 10:40 | 10:00 | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | |
| 天候 | 晴 | 晴 | 曇 | 曇 | 晴 | 晴 | 晴 | 曇 | 霧雨 | 晴 | 晴 | 晴 | | | | | | | | |
| 気温 | (℃) 11.1 | (℃) 15.1 | (℃) 28.3 | (℃) 23.2 | (℃) 33.5 | (℃) 32.5 | (℃) 17.5 | (℃) 10.3 | (℃) 5.1 | (℃) 6.3 | (℃) 3.0 | (℃) 7.5 | | | | | | | | |
| 水温 | (℃) 11.7 | (℃) 18.0 | (℃) 26.0 | (℃) 24.0 | (℃) 30.5 | (℃) 28.4 | (℃) 21.5 | (℃) 13.0 | (℃) 10.0 | (℃) 7.1 | (℃) 6.8 | (℃) 9.0 | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | |
| 色相 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | |
| 臭気 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | |
| pH | 8.8 * | 9.8 * | 9.3 * | 9.5 * | 8.7 * | 9.3 * | 9.2 * | 7.5 | 7.7 | 7.8 | 7.7 | 8.0 | | | | | | | | |
| DO | (mg/l) 13 | (mg/l) 12 | (mg/l) 8.8 | (mg/l) 9.6 | (mg/l) 8.0 | (mg/l) 10 | (mg/l) 10 | (mg/l) 8.2 | (mg/l) 9.2 | (mg/l) 10 | (mg/l) 11 | (mg/l) 12 | | | | | | | | |
| BOD | (mg/l) 2.0 | (mg/l) 1.8 | (mg/l) 0.8 | (mg/l) <0.5 | (mg/l) <0.5 | (mg/l) 0.6 | (mg/l) <0.5 | (mg/l) <0.5 | (mg/l) 2.0 | (mg/l) 1.2 | (mg/l) 2.0 | (mg/l) 1.8 | | | | | | | | |
| COD | (mg/l) 2.5 | (mg/l) 3.7 | (mg/l) 3.8 | (mg/l) 2.5 | (mg/l) 2.9 | (mg/l) 5.1 | (mg/l) 5.2 | (mg/l) 1.6 | (mg/l) 1.9 | (mg/l) 2.5 | (mg/l) 2.1 | (mg/l) 2.2 | | | | | | | | |
| SS | (mg/l) 2 | (mg/l) 8 | (mg/l) 1 | (mg/l) <1 | (mg/l) 1 | (mg/l) 6 | (mg/l) 4 | (mg/l) 2 | (mg/l) 1 | (mg/l) 1 | (mg/l) 1 | (mg/l) 1 | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) <1.8E00 | (MPN/100ml) 2.7E+01 | (MPN/100ml) 4.9E+02 | (MPN/100ml) 2.4E+03 * | (MPN/100ml) 4.9E+02 | (MPN/100ml) 1.1E+03 * | (MPN/100ml) 3.3E+03 * | (MPN/100ml) 4.9E+01 | (MPN/100ml) 7.9E+01 | (MPN/100ml) 2.4E+02 | (MPN/100ml) 2.7E+01 | (MPN/100ml) 2.0E+00 | | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) 0.39 | (mg/l) 0.18 | (mg/l) 0.12 | (mg/l) 0.06 | (mg/l) 0.27 | (mg/l) 0.48 | (mg/l) 0.44 | (mg/l) 0.66 | (mg/l) 0.48 | (mg/l) 0.42 | (mg/l) 0.53 | (mg/l) 0.53 | | | | | | | | |
| 全リン | (mg/l) 0.011 | (mg/l) 0.047 | (mg/l) 0.006 | (mg/l) 0.007 | (mg/l) 0.012 | (mg/l) 0.025 | (mg/l) 0.019 | (mg/l) 0.006 | (mg/l) 0.009 | (mg/l) 0.004 | (mg/l) 0.007 | (mg/l) 0.008 | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 底層DO | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/l) <0.0003 | | | | 全シアン (mg/l) ND | | | | | | | | | | | | | | | |
| | 鉛 (mg/l) <0.005 | | | | 六価クロム (mg/l) <0.02 | | | | | | | | | | | | | | | |
| | ヒ素 (mg/l) <0.005 | | | | 総水銀 (mg/l) <0.0005 | | | | | | | | | | | | | | | |
| | アルキル水銀 (mg/l) | | | | P C B (mg/l) ND | | | | | | | | | | | | | | | |
| | ジクロロメタン (mg/l) <0.002 | | | | 四塩化炭素 (mg/l) <0.0002 | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン (mg/l) <0.0004 | | | | 1,1-ジクロロエタン (mg/l) <0.002 | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン (mg/l) <0.004 | | | | 1,1,1,1-テトラクロロエタン (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) <0.001 | | | | | | | | | | | | | | | |
| | テトラクロロエチレン (mg/l) <0.0005 | | | | 1,3-ジクロロプロパン (mg/l) <0.0002 | | | | | | | | | | | | | | | |
| | チウラム (mg/l) <0.0006 | | | | シマジン (mg/l) <0.0003 | | | | | | | | | | | | | | | |
| | チオベンカルブ (mg/l) <0.002 | | | | ベンゼン (mg/l) <0.001 | | | | | | | | | | | | | | | |
| | セレン (mg/l) <0.002 | | | | ほう素 (mg/l) <0.03 | | | | | | | | | | | | | | | |
| | ふっ素 (mg/l) <0.08 | | | | 硝酸性窒素及び亜硝酸性窒素 (mg/l) 0.28 | | | | | | | | | | | | | | | |
| | 1,4-ジオキサン (mg/l) 0.17 | <0.03 | <0.03 | <0.03 | | 0.13 | 0.08 | 0.40 | 0.31 | 0.32 | 0.42 | 0.45 | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 銅 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 鉄 (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | マンガン (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | クロム (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0023 | 地点統一番号 | 33-032-51 | 類型 (達成期間) | A (4) | 水域名 | 西川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|----------------------|------------------------|---------|-----------|-----------|---------|---------|------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|----------------------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 西川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 河本ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 採取月日 | | 採取時刻 | | 採取位置 | | 採取水深 | (m) | 04/03 11:53 流心 | 05/08 09:03 流心 | 06/06 11:50 流心 | 07/03 10:41 流心 | 08/01 10:36 流心 | 09/11 10:35 流心 | 10/09 10:10 流心 | 11/14 10:56 流心 | 12/04 09:38 流心 | 01/15 11:12 流心 | 02/06 10:40 流心 | 03/06 10:00 流心 | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | 0.18 | 0.08 | 0.03 | <0.02 | <0.02 | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | |
| | 硝酸性窒素 (mg/l) | 0.27 | <0.02 | <0.02 | <0.02 | 0.16 | 0.12 | 0.07 | 0.39 | 0.30 | 0.31 | 0.41 | 0.44 | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | 1.0E+01 | 2.5E+01 | 1.2E+00 | 1.8E+00 | 1.2E+01 | 2.2E+01 | 1.4E+01 | 3.4E+00 | 6.2E+00 | 4.3E+00 | 3.4E+00 | 5.2E+00 | | | | | | | |
| 全有機炭素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| トリハロメタン生成能 | | | | | | | | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル (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) | | | | | | | | | | | | | | | | | | | |
| | クロタロニル(TPN) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | プロピザミド (mg/l) | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IPBP) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) (mg/l) | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 7β/酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0020 | 地点統一番号 | 33-032-02 | 類型 (達成期間) | A (4) | 水域名 | 西川 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|--------|---|---|---|--|--|--|---|---|---|--|---|---|--|---|---|---|--|---|-----------------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 西川 | 採水機関 | 岡山県健康づくり財団 | 調査年度 | 2019年度 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 布原橋 | 分析機関 | 岡山県健康づくり財団 | 調査年月日 | 04/03 09:07 0.3 | | | | | | | | | | | | |
| 採取時刻 | 04/03 09:07 0.3 | 05/08 06:00 0.3 | 05/08 12:00 0.3 | 05/08 18:00 0.3 | 05/09 00:00 0.3 | 06/06 12:25 0.3 | 07/03 12:31 0.3 | 08/01 12:41 0.3 | 09/11 12:26 0.3 | 10/09 06:17 0.3 | 10/09 12:17 0.3 | 10/09 18:17 0.3 | 10/10 00:17 0.3 | 11/14 12:36 0.3 | 12/04 11:20 0.3 | 01/15 11:50 0.3 | 02/06 09:53 0.3 | 03/06 12:15 0.3 | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 色相 (cm) 臭気 | 晴 3.0 6.1 | 晴 1.9 9.9 | 晴 16.2 13.5 | 曇 17.5 16.2 | 曇 11.2 14.2 | 曇 29.0 21.1 | 曇 24.0 20.5 | 曇 30.4 26.9 | 晴 30.3 23.7 | 曇 11.3 16.1 | 晴 21.1 20.0 | 晴 15.8 18.4 | 晴 12.0 17.0 | 晴 9.9 11.8 | 霧雨 5.4 8.2 | 晴 6.0 6.1 | 晴 1.7 4.1 | 晴 9.7 8.5 | | |
| 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) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 7.9 13 2.0 1.6 <1 1.3E+02 0.39 0.008 0.04 0.00006 <0.0006 | 7.9 10 2.0 1.9 2 1.3E+03 * 0.49 0.057 0.004 <0.0006 <0.0006 | 8.2 9.8 1.6 2.1 2 2.2E+02 0.50 0.057 0.40 0.035 | 8.3 9.2 <0.5 2.1 2 4.9E+02 0.40 0.035 | 7.9 9.2 <0.5 2.1 1 7.0E+02 0.42 0.039 | 8.4 8.2 0.6 3.5 2 6.3E+02 0.47 0.031 | 8.3 9.0 <0.5 2.0 <1 4.9E+02 0.28 0.014 | 8.6 * 8.4 0.8 2.3 1 7.0E+02 0.28 0.013 | 8.2 9.0 <0.5 2.8 1 1.7E+03 * 0.33 0.011 | 8.0 9.4 0.8 2.5 1 7.0E+02 0.43 0.010 | 8.4 9.6 1.2 2.4 1 7.9E+02 0.39 0.012 | 8.2 9.4 1.0 2.6 <1 7.9E+02 0.40 0.012 | 7.9 8.5 11 <0.5 2.1 4.9E+02 0.41 0.012 | 8.2 13 1.2 1.9 <1 1.3E+02 0.36 0.004 | 8.2 13 1.0 1.8 <1 4.9E+01 0.49 0.005 | 7.7 12 <0.5 1.5 <1 4.9E+01 0.50 0.008 | 7.8 12 1.4 2.0 <1 1.7E+01 0.48 0.009 | | | |
| 健康項目 | カドミウム (mg/l) 全シアン (mg/l) 鉛 (mg/l) 六価クロム (mg/l) ヒ素 (mg/l) 総水銀 (mg/l) アルキル水銀 (mg/l) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) 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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | 0.004 | | | | | | | | | | | | <0.001 | | | | | | <0.01 0.002 0.02 <0.01 <0.03 |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0020 | 地点統一番号 | 33-032-02 | 類型 (達成期間) | A (4) | 水域名 | 西川 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|----------------------|------------------------|---------|-----------|-----------|---------|---------|------------|---------|------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 西川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 布原橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | |
| 採取時刻 | 09:07 | 06:00 | 12:00 | 18:00 | 00:00 | 12:25 | 12:31 | 12:41 | 12:26 | 06:17 | 12:17 | 18:17 | 00:17 | 12:36 | 11:20 | 11:50 | 09:53 | 12:15 | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.02 | <0.02 | <0.02 | 0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | |
| | 硝酸性窒素 (mg/l) | 0.34 | 0.39 | 0.39 | 0.34 | 0.34 | 0.39 | 0.24 | 0.23 | 0.29 | 0.38 | 0.34 | 0.33 | 0.25 | 0.31 | 0.41 | 0.46 | 0.44 | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | 0.01 | 0.01 | 0.01 | 0.01 | 0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | 1.1E+00 | 1.1E+00 | 1.1E+00 | 1.2E+00 | 1.2E+00 | 1.2E+00 | 1.1E+00 | 1.5E+00 | 1.1E+00 | 1.8E+00 | 1.5E+00 | 1.2E+00 | 1.5E+00 | 9.0E-01 | 1.4E+00 | 2.1E+00 | 1.1E+00 | 1.1E+00 | | |
| 全有機炭素 (mg/l) | | 0.8 | | | | | | 1.0 | | | | | | 0.7 | | 0.6 | | | | | |
| トリハロメタン生成能 | | | | | | | | 0.036 | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル (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) | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | 2.6E+01 | | 6.4E+01 | | | | 5.2E+01 | 5.9E+01 | 5.6E+01 | 3.4E+01 | | | 1.5E+01 | | 9.6E+01 | 4.8E+01 | 1.6E+01 | 1.3E+01 | 3.0E+00 | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0026 | 地点統一番号 | 33-005-52 | 類型 (達成期間) | A (4) | 水域名 | 小坂部川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|--------|---|---|--|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 小坂部川 | 採水機関 | 岡山県健康づくり財団 | 調査年度 | 2019年度 | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 勘定橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | |
| 採取時刻 | 09:15 | 07:15 | 08:45 | 09:10 | 09:20 | 08:58 | 07:39 | 09:26 | 08:12 | 09:53 | 12:00 | 08:35 | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | |
| 採取水深 | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 色相 (cm) 臭気 | 晴 5.7 4.0 6.2 >30 無色 無臭 | 晴 4.0 20.0 9.7 >30 無色 無臭 | 快晴 20.0 19.2 >30 無色 無臭 | 曇 22.2 20.1 >30 無色 無臭 | 晴 26.6 27.2 >30 無色 無臭 | 曇 26.8 22.5 >30 無色 無臭 | 曇 12.0 15.8 >30 無色 無臭 | 晴 11.0 11.3 >30 無色 無臭 | 霧雨 3.5 4.5 >30 無色 無臭 | 晴 4.2 4.0 >30 無色 無臭 | 晴 1.7 4.0 >30 無色 無臭 | 晴 0.5 4.8 >30 無色 無臭 | | | | | | | |
| 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) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 7.8 12 1.8 1.7 <1 4.9E+01 0.36 0.009 | 7.8 10 1.2 2.1 2 2.2E+02 0.48 0.024 | 8.0 9.2 2.0 4.0 2 7.9E+02 0.52 0.036 | 8.0 7.6 <0.5 2.5 1 3.3E+03 * 0.32 0.023 | 8.1 7.8 <0.5 3.0 1 3.3E+03 * 0.30 0.020 | 7.9 8.4 <0.5 2.0 1 7.9E+03 * 0.32 0.015 | 7.8 9.6 <0.5 2.3 1 7.9E+02 0.34 0.016 | 8.0 10 0.8 2.1 1 3.3E+02 0.25 0.004 | 7.7 11 2.0 2.1 1 2.4E+02 0.23 0.004 | 7.7 12 1.2 1.9 1 7.0E+01 0.48 0.005 | 7.5 11 0.8 1.5 1 1.4E+01 0.53 0.012 | 7.5 12 1.4 2.0 1 4.9E+02 0.53 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) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) 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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | 0.31 | 0.44 | 0.35 | 0.29 | 0.26 | 0.29 | 0.30 | 0.23 | 0.20 | 0.37 | 0.45 | 0.49 | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0026 | 地点統一番号 | 33-005-52 | 類型 (達成期間) | A (4) | 水域名 | 小坂部川 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|-------------------------|-------------------------|---------|-----------|-----------|---------|---------|------------|---------|------------|---------|---------|---------|---------|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 小坂部川 | 採水機関 | 岡山県健康づくり財団 | 調査年度 | 2019年度 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 勘定橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | |
| 採取時刻 | 09:15 | 07:15 | 08:45 | 09:10 | 09:20 | 08:58 | 07:39 | 09:26 | 08:12 | 09:53 | 12:00 | 08:35 | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | |
| 採取水深 | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | | | | | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.02 | 0.02 | <0.02 | 0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | 0.30 | 0.43 | 0.34 | 0.28 | 0.25 | 0.28 | 0.29 | 0.22 | 0.19 | 0.36 | 0.44 | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | <0.01 | 0.02 | 0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | 1.2E+00 | 2.4E+00 | 1.5E+00 | 1.1E+00 | 2.1E+00 | 1.1E+00 | 2.1E+00 | 1.5E+00 | 2.1E+00 | 3.3E+00 | 1.5E+00 | 1.5E+00 | | | | | | | | |
| 全有機炭素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| トリハロメタン生成能 | | | | | | | | | | | | | | | | | | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トリス-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) | | | | | | | | | | | | | | | | | | | | |
| | クロタロニル(TPN) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | プロピザミド (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 7-メチルシクロヘキサン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 4-tert-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0024 | 地点統一番号 | 33-005-51 | 類型 (達成期間) | A (4) | 水域名 | 小坂部川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|-------------------|---------------------|---------|-----------|-----------|-----------|---------|------------|---------|------------|---------|---------|---------|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 小坂部川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 小坂部川ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | |
| 採取時刻 | 09:45 | 06:55 | 09:10 | 09:45 | 09:40 | 09:32 | 07:15 | 09:55 | 08:50 | 10:25 | 11:35 | 09:05 | | | | | | | | |
| 採取位置 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | | | | | | | | |
| 採取水深 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | |
| 天候 | 晴 | 晴 | 快晴 | 曇 | 晴 | 晴 | 曇 | 晴 | 曇 | 晴 | 曇 | 晴 | | | | | | | | |
| 気温 | 8.3 | 4.0 | 24.5 | 23.5 | 29.7 | 30.2 | 12.3 | 10.6 | 4.7 | 4.9 | 2.2 | 2.0 | | | | | | | | |
| 水温 | 10.2 | 14.5 | 23.4 | 24.8 | 29.2 | 28.0 | 19.6 | 11.2 | 8.0 | 5.9 | 5.7 | 7.8 | | | | | | | | |
| 流量 | (m ³ /s) | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | |
| 色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | |
| 臭気 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | |
| pH | 7.7 | 8.7 * | 8.7 * | 9.2 * | 9.4 * | 10.1 * | 7.9 | 7.8 | 7.3 | 7.4 | 7.3 | 7.7 | | | | | | | | |
| DO | 13 | 10 | 9.2 | 9.0 | 9.8 | 13 | 8.0 | 11 | 9.6 | 11 | 12 | 12 | | | | | | | | |
| BOD | 1.2 | 0.6 | 1.8 | 1.4 | <0.5 | 2.0 | 0.6 | <0.5 | 1.4 | 0.8 | 0.8 | 2.4 * | | | | | | | | |
| COD | 2.1 | 2.3 | 4.0 | 3.7 | 4.0 | 13 | 4.7 | 2.6 | 2.3 | 2.2 | 2.0 | 2.4 | | | | | | | | |
| SS | 1 | 1 | 2 | 3 | 3 | 15 | 3 | 1 | 2 | 3 | 2 | 1 | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 3.3E+01 | 1.3E+01 | 1.7E+02 | 1.7E+03 * | 1.1E+02 | 2.0E+00 | 4.6E+01 | 2.3E+01 | 4.0E+00 | 2.3E+01 | 7.8E+00 | | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 0.52 | 0.28 | 0.20 | 0.21 | 0.26 | 0.95 | 0.38 | 0.51 | 0.37 | 0.52 | 0.56 | | | | | | | | |
| 全リン | (mg/l) | 0.009 | 0.026 | 0.007 | 0.023 | 0.020 | 0.066 | 0.017 | 0.007 | 0.012 | 0.014 | 0.011 | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 底層DO | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | <0.0003 | | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | ND | | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | <0.005 | | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | <0.02 | | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | <0.005 | | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | <0.0005 | | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | ND | | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | <0.002 | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | <0.0002 | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | <0.0004 | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | <0.002 | | | | | | | | | | | | | | |
| トリス(1,2-ジクロロエチレン) | (mg/l) | | | | | <0.004 | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | <0.0005 | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | <0.0006 | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | <0.001 | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | <0.0005 | | | | | | | | | | | | | | |
| 1,3-ジクロロプロパン | (mg/l) | | | | | <0.0002 | | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | <0.0006 | | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | <0.0003 | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | <0.002 | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | <0.001 | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | <0.002 | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | <0.03 | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | <0.08 | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | 0.44 | 0.15 | 0.04 | <0.03 | 0.05 | <0.03 | 0.17 | 0.44 | 0.27 | 0.30 | 0.46 | | | | | | | | |
| 1,4-ジオキサン | (mg/l) | | | | | <0.005 | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0024 | 地点統一番号 | 33-005-51 | 類型 (達成期間) | A (4) | 水域名 | 小坂部川 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|-------------------------|------------------|--------------|-----------|-----------|---------|---------|------------|---------|------------|---------|---------|---------|---------|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 小坂部川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 小坂部川ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | |
| 採取時刻 | 09:45 | 06:55 | 09:10 | 09:45 | 09:40 | 09:32 | 07:15 | 09:55 | 08:50 | 10:25 | 11:35 | 09:05 | | | | | | | | | |
| 採取位置 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | 右岸 | | | | | | | | | |
| 採取水深 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | |
| 採取水深 (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | | | | | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | 0.05 | 0.09 | 0.04 | <0.02 | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | 0.43 | 0.14 | 0.03 | <0.02 | 0.04 | <0.02 | 0.16 | 0.43 | 0.26 | 0.29 | 0.41 | 0.45 | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | 7.1E+00 | 5.0E+00 | 2.7E+00 | 1.1E+01 | 1.6E+01 | 5.1E+01 | 5.3E+00 | 4.0E+00 | 2.4E+00 | 2.4E+00 | 1.5E+00 | 5.2E+00 | | | | | | | | |
| | 全有機炭素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | | | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | | |
| | 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | |
| アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | | | | | | | | |
| クロタロニル(TPN) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| プロピザミド (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノプロカルブ(BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| イプロベンホス(IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | | 0002 | | 地点統一番号 | | 33-005-01 | | 類型 (達成期間) | | A (4) | | 水域名 | | | | 小坂部川 | | | | 調査機関 | | 都道府県 | |
|----------------------|-----------------------|---------|----------|---------|---------|-----------|---------|-----------|-----------|---------|---------|---------|---------|-----------|---------|---------|---------|------------|--|------------|---|------|--|
| 都道府県名 | | 岡山県 | | 水系名 | | 高梁川水域 | | 河川名 | | | | 小坂部川 | | | | 採水機関 | | 岡山県健康づくり財団 | | | | | |
| 調査年度 | | 2019年度 | | 調査区分 | | 測定計画調査 | | | | 地点名 | | | | 麻橋 | | | | 分析機関 | | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | |
| | 10:00 | 06:35 | 12:35 | 18:53 | 00:53 | 09:30 | 10:12 | 10:10 | 09:57 | 06:51 | 12:51 | 18:51 | 00:51 | 10:30 | 09:14 | 10:43 | 11:10 | 09:28 | | | | | |
| 採取時刻 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | |
| 天候 | 晴 | 晴 | 晴 | 曇 | 曇 | 晴 | 曇 | 曇 | 晴 | 曇 | 曇 | 曇 | 晴 | 晴 | 曇 | 曇 | 曇 | 曇 | | | | | |
| 気温 (°C) | 11.0 | 4.8 | 24.6 | 16.0 | 11.2 | 24.3 | 23.8 | 33.6 | 32.0 | 13.0 | 21.0 | 14.2 | 12.0 | 12.8 | 5.8 | 6.2 | 3.7 | | | | | | |
| 水温 (°C) | 9.1 | 9.6 | 15.7 | 12.8 | 11.4 | 20.6 | 21.5 | 23.0 | 22.2 | 18.0 | 22.5 | 19.0 | 18.1 | 13.6 | 8.3 | 6.1 | 5.1 | | | | | | |
| 流量 (m³/s) | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | |
| 色相 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | |
| 臭気 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | |
| 項目 | pH | 7.8 | 7.6 | 8.0 | 7.8 | 7.6 | 8.1 | 8.1 | 7.7 | 7.9 | 8.3 | 7.9 | 7.7 | 7.9 | 7.7 | 7.7 | 7.6 | 7.6 | | | | | |
| | DO (mg/l) | 12 | 10 | 9.6 | 10 | 9.4 | 9.0 | 8.2 | 8.8 | 8.8 | 9.4 | 9.4 | 9.4 | 11 | 11 | 11 | 12 | 12 | | | | | |
| | BOD (mg/l) | 1.2 | 1.6 | 1.8 | <0.5 | 0.8 | 1.0 | <0.5 | <0.5 | <0.5 | <0.5 | <0.5 | 0.8 | 0.8 | 1.4 | 1.8 | <0.5 | <0.5 | | | * | | |
| | COD (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | SS (mg/l) | 2 | 1 | 1 | 3 | 1 | 3 | 3 | 2 | 3 | 3 | 2 | 2 | 2 | 1 | <1 | 1 | 1 | | | | | |
| | 大腸菌群数 (MPN/100ml) | 2.2E+01 | 3.3E+02 | 4.9E+01 | 1.7E+02 | 1.1E+02 | 7.0E+02 | 4.9E+03 * | 1.3E+03 * | 7.9E+02 | 2.8E+02 | 4.6E+02 | 2.4E+02 | 1.3E+03 * | 1.7E+02 | 4.9E+01 | 2.3E+01 | 6.8E+00 | | | | | |
| | n-ヘキサン抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全リン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全亜鉛 (mg/l) | | 0.002 | | | | | | <0.001 | | | | | | | | | | | | | | |
| | ノニルフェノール (mg/l) | | <0.00006 | | | | | | <0.00006 | | | | | | <0.0006 | | | <0.0006 | | | | | |
| | LAS (mg/l) | | <0.0006 | | | | | | 0.0006 | | | | | | 0.0006 | | | 0.0006 | | | | | |
| | 底層DO (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/l) | | | | | | | <0.0003 | | | | | | | | | | | | | | | |
| | 全シアン (mg/l) | | | | | | | ND | | | | | | | | | | | | | | | |
| | 鉛 (mg/l) | | | | | | | <0.005 | | | | | | | | | | | | | | | |
| | 六価クロム (mg/l) | | | | | | | <0.02 | | | | | | | | | | | | | | | |
| | ヒ素 (mg/l) | | | | | | | <0.005 | | | | | | | | | | | | | | | |
| | 総水銀 (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | |
| | アルキル水銀 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | P C B (mg/l) | | | | | | | ND | | | | | | | | | | | | | | | |
| | ジクロロメタン (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | | |
| | 四塩化炭素 (mg/l) | | | | | | | <0.0002 | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン (mg/l) | | | | | | | <0.0004 | | | | | | | | | | | | | | | |
| | 1,1-ジクロロエタン (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン (mg/l) | | | | | | | <0.004 | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | |
| | トリクロロエチレン (mg/l) | | | | | | | <0.0006 | | | | | | | | | | | | | | | |
| | テトラクロロエチレン (mg/l) | | | | | | | <0.001 | | | | | | | | | | | | | | | |
| | 1,3-ジクロロベンゼン (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | |
| | 1,4-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) | | | | | | | <0.002 | | | | | | | | | | | | | | | | |
| ほう素 (mg/l) | | | | | | | <0.03 | | | | | | | | | | | | | | | | |
| ふっ素 (mg/l) | | | | | | | <0.08 | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 (mg/l) | | | | | | | 0.35 | | | | | | | | | | | | | | | | |
| 1,4-ジオキサン (mg/l) | | | | | | | <0.005 | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 銅 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 (mg/l) | | 0.002 | | | | | | | | | | | | | | | | | | | | |
| | 鉄 (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | マンガン (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| クロム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0002 | 地点統一番号 | 33-005-01 | 類型 (達成期間) | A (4) | 水域名 | 小坂部川 | | | | | | | | | | 調査機関 | 都道府県 | | | | | | |
|----------------------|-------------------------|--------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 小坂部川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 巖橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | | | |
| 採取月日 | | 採取時刻 | 04/03 10:00 | 05/08 06:35 | 05/08 12:35 | 05/08 18:53 | 05/09 00:53 | 06/06 09:30 | 07/03 10:12 | 08/01 10:10 | 09/11 09:57 | 10/09 06:51 | 10/09 12:51 | 10/09 18:51 | 10/10 00:51 | 11/14 10:30 | 12/04 09:14 | 01/15 10:43 | 02/06 11:10 | 03/06 09:28 | | | | |
| 採取位置 | | 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | 採取水深 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | |
| その他項目 | アンモニア態窒素 (mg/l) | | | | | | | | | <0.01 | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | | | | | | | | | 0.34 | | | | | | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 (mg/l) | | | 0.8 | | | | | | | 1.4 | | | | | 0.8 | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | 0.051 | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | トリス-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) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロタロニル (TPN) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | プロピザミド (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス (DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ (BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス (IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン (CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | 4.0E+00 | | 5.0E+00 | | | 3.6E+01 | 1.2E+01 | 3.7E+01 | 2.1E+01 | | | 9.0E+00 | | | 1.9E+01 | 1.4E+01 | 3.0E+00 | 4.0E+00 | 2.6E+01 | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0004 | 地点統一番号 | 33-006-01 | 類型 (達成期間) | A (4) | 水域名 | 有漢川 | 調査機関 | 都道府県 | | | | | | | | | | | | | | | |
|--------|--|-------------------|-----------------------------|--------------------|---------------------|-------------------|--------------------|---------------------|-----------------------------|---------------------|--------------------|--------------------|--------------------|------------------------------|--------------------|------------------|-----------------------------|--|------------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 有漢川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 幡見橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | |
| 採取時刻 | 11:41 | 06:15 | 12:15 | 18:15 | 00:15 | 11:20 | 10:46 | 12:00 | 11:56 | 06:20 | 12:20 | 18:20 | 00:20 | 11:30 | 10:40 | 10:35 | 11:25 | 10:14 | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 透視度 (cm) 色相 臭気 | 晴 11.8 11.0 | 晴 3.9 11.0 | 晴 21.0 16.0 | 曇 18.3 18.4 | 曇 11.4 15.5 | 晴 29.7 26.8 | 曇 23.6 23.1 | 晴 35.8 28.6 | 曇 33.8 28.4 | 晴 15.0 18.0 | 晴 24.0 21.8 | 晴 16.8 20.1 | 晴 11.8 18.1 | 晴 13.8 14.0 | 晴 9.8 7.9 | 晴 8.3 5.7 | 曇 4.8 4.6 | 晴 6.1 7.0 | | | | | |
| 生 | pH DO (mg/l) BOD (mg/l) COD (mg/l) SS (mg/l) | 8.4 12 1.8 | 7.8 9.4 1.4 | 8.7 * 10 1.6 | 8.6 * 9.2 1.4 | 7.8 8.6 0.8 | 9.1 * 14 2.0 | 8.6 * 9.4 1.4 | 8.7 * 8.0 0.8 | 8.9 * 9.2 0.6 | 7.9 8.8 <0.5 | 8.9 * 11 0.6 | 8.7 * 10 0.8 | 8.0 9.4 <0.5 | 8.9 * 14 2.0 | 8.4 13 2.0 | 8.1 13 1.6 | 8.1 14 1.0 | 7.9 12 0.8 | | | | | |
| 活 | 大腸菌群数 (MPN/100ml) | 3.1E+01 | 7.9E+02 | 4.9E+02 | 4.9E+02 | 7.9E+02 | 1.1E+03 * | 2.2E+03 * | 7.0E+03 * | 3.3E+03 * | 7.0E+03 * | 1.4E+03 * | 2.8E+03 * | 1.7E+03 * | 3.3E+02 | 2.2E+02 | 6.3E+01 | 4.9E+01 | 4.9E+03 * | | | | | |
| 環 | n-ヘキサン抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 境 | 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | | 0.001 <0.00006 0.0010 | | | | | | 0.001 <0.00006 0.0008 | | | | | <0.001 <0.00006 0.0007 | | | 0.001 <0.00006 0.0014 | | | | | | | |
| 項 | 健康項目 | | | | | | | | | | | | | | | | | | | | | | | |
| 目 | カドミウム (mg/l) 全シアン (mg/l) 鉛 (mg/l) 六価クロム (mg/l) ヒ素 (mg/l) 総水銀 (mg/l) アルキル水銀 (mg/l) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) 1,1,2-ジクロロエタン (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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 目 | 特殊項目 | | 0.001 | | | | | | 0.001 | | | | | | <0.001 | | | <0.01 0.001 0.05 <0.01 <0.03 | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0004 | 地点統一番号 | 33-006-01 | 類型 (達成期間) | A (4) | 水域名 | 有漢川 | | | | | | | | | | 調査機関 | 都道府県 | | | | |
|----------------------|-------------------------|--------|-----------|-----------|-------|-------|---------|---------|---------|---------|-------|---------|-------|-------|---------|---------|---------|------------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 有漢川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 幡見橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | |
| 採取時刻 | | 11:41 | 06:15 | 12:15 | 18:15 | 00:15 | 11:20 | 10:46 | 12:00 | 11:56 | 06:20 | 12:20 | 18:20 | 00:20 | 11:30 | 10:40 | 10:35 | 11:25 | 10:14 | | | |
| 採取位置 | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | |
| 採取水深 | (m) | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | |
| その他項目 | アンモニア態窒素 (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | | | | | | | | 0.35 | | | | | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 (%) | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | | | 1.8 | | | | | | 2.0 | | | | | | 1.2 | | | | | | |
| 全有機炭素 (mg/l) | | | | | | | | | 0.070 | | | | | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | トリス-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) | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス (DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ (BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス (IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン (CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | <1 | | 2.0E+00 | | | 1.6E+01 | 2.6E+01 | 5.6E+01 | 3.7E+01 | | 3.0E+01 | | | 7.6E+01 | 5.1E+01 | 1.9E+01 | 1.1E+01 | 2.9E+01 | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0006 | 地点統一番号 | 33-007-01 | 類型 (達成期間) | A (4) | 水域名 | 成羽川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|----------------|-------------|---------|-----------|-----------|---------|---------|------------|---------|-----------|-----------|-----------|---------|---------|---------|---------|---------|----------|---------|------------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 成羽川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | | | | 地点名 | 神崎橋 | 分析機関 | 岡山県健康づくり財団 | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | |
| 採取時刻 | 09:25 | 06:00 | 12:00 | 18:00 | 00:00 | 09:01 | 08:50 | 09:04 | 09:15 | 06:00 | 12:00 | 18:00 | 00:00 | 08:55 | 08:12 | 08:30 | 08:32 | 08:20 | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | |
| 採取水深 | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | (m) | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | |
| 現場観測項目 | 天気 | 晴 | 晴 | 晴 | 曇 | 曇 | 曇 | 曇 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | | |
| 気温 | (℃) | 8.0 | 3.5 | 22.0 | 19.0 | 11.4 | 22.9 | 23.0 | 32.0 | 31.4 | 14.0 | 22.2 | 16.6 | 11.4 | 12.8 | 2.6 | 1.0 | -1.0 | | |
| 水温 | (℃) | 7.5 | 10.2 | 14.5 | 17.1 | 14.1 | 17.0 | 17.0 | 23.8 | 23.3 | 18.5 | 20.5 | 21.5 | 19.9 | 15.9 | 9.0 | 7.8 | 5.0 | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | |
| 色 | | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | |
| 臭気 | | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | |
| pH | | 8.0 | 7.8 | 8.7 * | 9.1 * | 7.9 | 8.0 | 7.9 | 8.2 | 8.0 | 7.8 | 8.7 * | 9.1 * | 8.3 | 8.0 | 7.9 | 7.7 | 7.8 | | |
| DO | (mg/l) | 12 | 10 | 11 | 10 | 8.0 | 9.6 | 8.2 | 9.0 | 9.0 | 8.8 | 10 | 10 | 9.0 | 9.6 | 10 | 11 | 12 | | |
| BOD | (mg/l) | 1.0 | 1.0 | 0.6 | 1.2 | 1.2 | 0.8 | <0.5 | <0.5 | 0.6 | <0.5 | <0.5 | 0.6 | <0.5 | 1.4 | 1.6 | <0.5 | <0.5 | | |
| COD | (mg/l) | | | | | | | | | | | | | | | | | | | |
| SS | (mg/l) | 1 | 2 | 1 | 1 | 1 | 2 | 3 | 2 | 3 | <1 | <1 | <1 | 2 | 3 | 1 | <1 | 5 | | |
| 大腸菌群数 | (MPN/100ml) | 4.6E+01 | 2.2E+02 | 4.6E+01 | 3.3E+01 | 7.0E+01 | 1.3E+02 | 7.0E+02 | 3.3E+03 * | 1.3E+04 * | 1.4E+03 * | 2.8E+02 | 1.3E+02 | 3.3E+02 | 7.9E+02 | 3.3E+02 | 3.3E+02 | 3.3E+01 | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全リン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全亜鉛 | (mg/l) | | 0.003 | | | | | | 0.001 | | | | | | | | 0.001 | | | |
| ノニルフェノール | (mg/l) | | <0.00006 | | | | | | <0.00006 | | | | | | 0.001 | | <0.00006 | | | |
| LAS | (mg/l) | | 0.0036 | | | | | | 0.0006 | | | | | | 0.0006 | | 0.0006 | | | |
| 底層DO | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 健康項目 | | | | | | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | ND | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | <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 | | | | | | | | | | | |
| 1,1,2-ジクロロエタン | (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | |
| 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) | | | | | | | | <0.002 | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | <0.03 | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | <0.08 | | | | | | | | | | | |
| 硝酸性窒素 | (mg/l) | | | | | | | | 0.39 | | | | | | | | | | | |
| 1,4-ジオキサン | (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | 0.003 | | | | | | | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | 0.001 | | | | | | | | | | | |
| 鉄(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| マンガン(溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロム | (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) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0006 | 地点統一番号 | 33-007-01 | 類型 (達成期間) | A (4) | 水域名 | 成羽川 | | | | | | | | | | 調査機関 | 都道府県 | | | | |
|----------------------|------------------------|---------|-----------|-----------|-------|-------|-------|---------|---------|---------|---------|-------|-------|---------|-------|-------|---------|------------|---------|---------|---------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 成羽川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 神崎橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | |
| 採取時刻 | 09:25 | 06:00 | 12:00 | 18:00 | 00:00 | 09:01 | 08:50 | 09:04 | 09:15 | 06:00 | 12:00 | 18:00 | 18:00 | 00:00 | 08:55 | 08:12 | 08:30 | 08:32 | 08:20 | | | |
| 採取位置 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | |
| 採取水深 | (m) | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | | | | | | | <0.01 | | | | | | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | | | | | | | 0.38 | | | | | | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 (%) | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | | 1.1 | | | | | | 1.1 | | | | | | | | | | | | | |
| 全有機炭素 (mg/l) | | | | | | | | 0.037 | | | | | | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | 1.1 | | | | | | | | |
| 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル (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) | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 7ββ酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | 8.0E+00 | | 3.0E+00 | | | | 1.4E+01 | 4.3E+01 | 2.9E+01 | 7.6E+01 | | | 4.0E+00 | | | 3.3E+01 | 1.7E+01 | 2.7E+01 | 8.0E+00 | 1.0E+01 | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0017 | 地点統一番号 | 33-007-51 | 類型 (達成期間) | A (4) | 水域名 | 成羽川 | 調査機関 | 都道府県 | | | | | | | | | | |
|-------------------------|---------|---------|-----------|-----------|---------|---------|------------|------|------|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 成羽川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 阿部山橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | | | | |
| 採取時刻 | 09:56 | 10:26 | 09:55 | 08:10 | 08:50 | 09:30 | | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | | |
| 現場観測項目 | | | | | | | | | | | | | | | | | | | |
| 天気 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | | | | | | | | | | | | | |
| 気温 (°C) | 7.0 | 25.8 | 29.2 | 14.9 | 4.7 | 3.1 | | | | | | | | | | | | | |
| 水温 (°C) | 8.4 | 13.2 | 19.1 | 18.6 | 13.2 | 8.5 | | | | | | | | | | | | | |
| 流量 (m³/s) | | | | | | | | | | | | | | | | | | | |
| 全水深 (m) | | | | | | | | | | | | | | | | | | | |
| 透明度 (m) | | | | | | | | | | | | | | | | | | | |
| 透視度 (cm) | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | | | | | | |
| 色相 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | | | | | | | | | | | | |
| 臭気 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | | | | | | | | | | | | |
| pH | 7.7 | 7.5 | 7.4 | 7.6 | 7.8 | 7.6 | | | | | | | | | | | | | |
| DO (mg/l) | 10 | 8.4 | 5.0 * | 5.0 * | 10 | 10 | | | | | | | | | | | | | |
| BOD (mg/l) | 1.2 | 1.8 | <0.5 | <0.5 | 1.0 | 1.4 | | | | | | | | | | | | | |
| COD (mg/l) | | | | | | | | | | | | | | | | | | | |
| SS (mg/l) | 2 | 3 | 2 | <1 | 1 | 2 | | | | | | | | | | | | | |
| 大腸菌群数 (MPN/100ml) | 4.5E+00 | 2.3E+01 | 1.1E+03 * | 4.6E+02 | 1.3E+02 | 6.8E+00 | | | | | | | | | | | | | |
| n-ヘキサン抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全窒素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全リン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全亜鉛 (mg/l) | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | |
| LAS (mg/l) | | | | | | | | | | | | | | | | | | | |
| 底層DO (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-ジクロロエタン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1, 1, 2-トリクロロエタン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1, 1, 1-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) | | | | | | | | | | | | | | | | | | | |
| ほう素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| ふっ素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1, 4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | | | | | | | | | | | | | | | | | | | |
| フェノール類 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 銅 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 亜鉛 (mg/l) | | | | | | | | | | | | | | | | | | | |
| 鉄 (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | |
| マンガン (溶解性) (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロム (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0017 | 地点統一番号 | 33-007-51 | 類型 (達成期間) | A (4) | | | | 水域名 | 成羽川 | | | | 調査機関 | 都道府県 | | | | | |
|------------------|------------|---------------|-----------|-----------|-------|-------|-------|-------|-------|-------|--|------|------------|------|------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | 河川名 | 成羽川 | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 阿部山橋 | | | | 分析機関 | 岡山県健康づくり財団 | | | | | | | |
| 採取月日 | | | | | 04/03 | 06/06 | 08/01 | 10/09 | 12/04 | 02/06 | | | | | | | | | | |
| 採取時刻 | | | | | 09:56 | 10:26 | 09:55 | 08:10 | 08:50 | 09:30 | | | | | | | | | | |
| 採取位置 | | | | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | | | | | | | | |
| 採取水深 | | | | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | |
| 項目 | | | | | (m) | | | | | | | | | | | | | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μ S/cm) | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 他塩素量 | (%) | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μ g/l) | | | | | | | | | | | | | | | | | | |
| | 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | |
| | 要監視項目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | |
| アンチモン | | (mg/l) | | | | | | | | | | | | | | | | | | |
| ニッケル | | (mg/l) | | | | | | | | | | | | | | | | | | |
| クロロホルム | | (mg/l) | | | | | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) | | (mg/l) | | | | | | | | | | | | | | | | | | |
| フェノプロカルブ(BPMC) | | (mg/l) | | | | | | | | | | | | | | | | | | |
| イプロベンホス(IBP) | | (mg/l) | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | (mg/l) | | | | | | | | | | | | | | | | | | |
| トルエン | | (mg/l) | | | | | | | | | | | | | | | | | | |
| キシレン | | (mg/l) | | | | | | | | | | | | | | | | | | |
| 7-メチルシクロヘキサン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0021 | 地点統一番号 | 33-007-52 | 類型 (達成期間) | A (4) | 水域名 | 成羽川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|----------------|-------------|---------|-----------|-----------|-----------|-----------|------------|-----------|-----------|---------|---------|---------|---------|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 成羽川 | 採水機関 | 岡山県健康づくり財団 | 調査年度 | 2019年度 | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 新成羽川ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | |
| 採取時刻 | 10:30 | 08:05 | 10:03 | 09:40 | 10:26 | 10:13 | 08:41 | 10:30 | 09:20 | 09:22 | 09:57 | 09:10 | | | | | | | | |
| 採取位置 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | 左岸 | | | | | | | | |
| 採取水深 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | |
| 天候 | 晴 | 晴 | 晴 | 曇 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | | | | | | | | |
| 気温 | 9.0 | 7.0 | 24.2 | 22.3 | 29.9 | 28.0 | 14.0 | 11.8 | 5.4 | 4.8 | 4.0 | 3.9 | | | | | | | | |
| 水温 | 9.0 | 14.0 | 24.0 | 25.0 | 30.2 | 28.0 | 22.0 | 17.0 | 14.4 | 11.0 | 10.0 | 9.0 | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | |
| 色相 | (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | | | | | | | |
| 臭気 | | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | 無色無臭 | | | | | | | | |
| pH | | 8.0 | 9.2 * | 9.6 * | 9.6 * | 9.6 * | 8.9 * | 8.5 | 7.6 | 7.3 | 7.5 | 8.1 | | | | | | | | |
| DO | (mg/l) | 11 | 11 | 10 | 8.6 | 10 | 9.0 | 8.0 | 7.4 * | 7.4 * | 8.8 | 9.6 | | | | | | | | |
| BOD | (mg/l) | 1.4 | 1.6 | 0.8 | 0.6 | 1.2 | <0.5 | <0.5 | <0.5 | <0.5 | 2.0 | 0.6 | 2.2 * | | | | | | | |
| COD | (mg/l) | 2.1 | 2.6 | 4.9 | 4.0 | 5.2 | 4.6 | 4.4 | 2.4 | 2.4 | 2.3 | 2.0 | 2.4 | | | | | | | |
| SS | (mg/l) | 1 | 2 | 4 | 1 | 1 | 1 | 1 | 3 | 2 | 1 | 6 | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | 1.3E+01 | 4.9E+01 | 1.3E+01 | 7.9E+03 * | 4.9E+03 * | 2.8E+03 * | 1.1E+03 * | 1.7E+03 * | 9.4E+01 | 7.9E+01 | 3.3E+01 | 1.7E+02 | | | | | | | |
| n-ヘキサン抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 0.54 | 0.42 | 0.24 | 0.13 | 0.20 | 0.25 | 0.42 | 0.56 | 0.56 | 0.58 | 0.56 | | | | | | | | |
| 全リン | (mg/l) | 0.012 | 0.034 | 0.005 | 0.014 | 0.012 | 0.016 | 0.011 | 0.011 | 0.014 | 0.011 | 0.012 | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | |
| LAS | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 底層DO | (mg/l) | | | | | | | | | | | | | | | | | | | |
| カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 全シアン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 六価クロム | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ヒ素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 総水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| P C B | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | |
| ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | 0.46 | 0.24 | <0.03 | <0.03 | | 0.08 | 0.19 | 0.43 | 0.49 | 0.47 | 0.49 | 0.44 | | | | | | | |
| 1,4-ジオキサソ | (mg/l) | | | | | | | | | | | | | | | | | | | |
| フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| クロム | (mg/l) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0021 | 地点統一番号 | 33-007-52 | 類型 (達成期間) | A (4) | 水域名 | 成羽川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|-------------------------|------------------|--------------|-----------|-----------|---------|---------|------------|---------|---------|---------|---------|---------|---------|-------|-------|-------|-------|-------|-------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 成羽川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 新成羽川ダム | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | |
| 採取月日 | 04/03 | 採取時刻 | 10:30 | 採取位置 | 左岸 | 採取水深 | 0.3 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | |
| 採取月日 | 04/03 | 採取時刻 | 10:30 | 採取位置 | 左岸 | 採取水深 | 0.3 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | |
| 採取月日 | 04/03 | 採取時刻 | 10:30 | 採取位置 | 左岸 | 採取水深 | 0.3 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | |
| | 硝酸性窒素 (mg/l) | 0.45 | 0.23 | <0.02 | <0.02 | <0.02 | <0.02 | 0.07 | 0.18 | 0.42 | 0.48 | 0.46 | 0.48 | 0.48 | 0.48 | 0.46 | 0.48 | 0.48 | 0.43 | |
| | 有機態窒素 (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | |
| | リン酸態リン (mg/l) | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | <0.01 | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | 3.2E+00 | 2.1E+01 | 2.7E+00 | 8.3E+00 | 7.0E+00 | 8.4E+00 | 1.0E+01 | 2.4E+00 | 2.1E+00 | 3.4E+00 | 2.7E+00 | 1.4E+01 | | | | | | | |
| | 全有機炭素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | |
| | 要監視項目 | E P N (mg/l) | | | | | | | | | | | | | | | | | | |
| | | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | |
| ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| クロロホルム (mg/l) | | | | | | | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | | | | | | | |
| クロタロニル(TPN) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| プロピザミド (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ジクロロボス(DDVP) (mg/l) | | | | | | | | | | | | | | | | | | | | |
| フェノプロカルブ(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) | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0010 | 地点統一番号 | 33-008-01 | 類型 (達成期間) | A (4) | 水域名 | 小田川上流 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|--------|------------------------|---------|-----------|-----------|---------|---------|------------|---------|----------|---------|---------|---------|---------|---------|---------|---------|---------|----------|-------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 小田川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | 地点名 | 猪原橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | |
| 採取時刻 | 10:47 | 06:30 | 12:30 | 18:30 | 00:30 | 11:50 | 10:29 | 11:10 | 10:50 | 06:32 | 12:32 | 18:32 | 00:32 | 00:32 | 09:23 | 10:30 | 09:01 | 10:28 | 10:14 | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | |
| 現場観測項目 | 天気 | 晴 | 晴 | 晴 | 晴 | 曇 | 曇 | 曇 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | | |
| | 気温 (°C) | 14.2 | 6.0 | 20.4 | 17.8 | 12.0 | 33.5 | 25.2 | 34.5 | 33.4 | 12.0 | 24.3 | 16.4 | 13.2 | 14.0 | 10.5 | 5.2 | 4.2 | 10.7 | | |
| | 水温 (°C) | 11.5 | 12.3 | 19.0 | 17.2 | 15.0 | 24.1 | 22.0 | 28.0 | 27.8 | 17.2 | 22.8 | 20.7 | 19.0 | 15.8 | 10.3 | 7.7 | 6.7 | 7.9 | | |
| | 流量 (m ³ /s) | | | | | | | | | | | | | | | | | | | | |
| | 全水深 (m) | | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | |
| | 透視度 (cm) | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | >30 | | |
| | 色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | 無色 | | |
| | 臭気 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | 無臭 | | |
| 生活環境項目 | pH | 8.1 | 7.7 | 8.8 | 8.6 | 7.7 | 9.2 | 8.0 | 8.8 | 8.6 | 8.5 | 8.1 | 7.8 | 8.1 | 8.0 | 7.7 | 7.8 | 7.6 | | | |
| | DO (mg/l) | 12 | 9.2 | 12 | 9.8 | 8.4 | 12 | 8.0 | 10 | 10 | 8.0 | 10 | 9.2 | 8.8 | 11 | 12 | 11 | 13 | | | |
| | BOD (mg/l) | 1.8 | <0.5 | 2.0 | <0.5 | 0.6 | 2.0 | <0.5 | 1.0 | 0.6 | <0.5 | 0.6 | 0.8 | <0.5 | 0.8 | 1.0 | 1.8 | 1.4 | 1.0 | | |
| | COD (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | SS (mg/l) | <1 | <1 | 3 | 1 | 1 | 1 | 2 | 1 | <1 | <1 | <1 | 2 | <1 | <1 | <1 | <1 | 2 | | | |
| | 大腸菌群数 (MPN/100ml) | 1.1E+02 | 7.9E+02 | 1.4E+02 | 2.2E+02 | 4.9E+02 | 1.1E+02 | 2.2E+03 | 7.9E+03 | 7.9E+02 | 2.8E+03 | 4.9E+02 | 2.2E+03 | 2.8E+02 | 1.3E+02 | 7.9E+01 | 1.4E+02 | 2.0E+01 | | | |
| | n-ヘキサン抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 全リン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 全亜鉛 (mg/l) | | 0.001 | | | | | | | | | | | | | | | | | | |
| | ノニルフェノール (mg/l) | | | | | | | | <0.001 | | | | | | <0.001 | | | <0.001 | | | |
| | LAS (mg/l) | | | | | | | | <0.00006 | | | | | | | | | <0.00006 | | | |
| | 底層DO (mg/l) | | | | | | | | 0.0006 | | | | | | | | | 0.0006 | | | |
| 健康項目 | カドミウム (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | | |
| | 全シアン (mg/l) | | | | | | | | ND | | | | | | | | | | | | |
| | 鉛 (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | |
| | 六価クロム (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | | |
| | ヒ素 (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | |
| | 総水銀 (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | |
| | アルキル水銀 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | P C B (mg/l) | | | | | | | | ND | | | | | | | | | | | | |
| | ジクロロメタン (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | |
| | 四塩化炭素 (mg/l) | | | | | | | | <0.0002 | | | | | | | | | | | | |
| | 1,2-ジクロロエタン (mg/l) | | | | | | | | <0.0004 | | | | | | | | | | | | |
| | 1,1-ジクロロエタン (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン (mg/l) | | | | | | | | <0.004 | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | |
| | トクロロエチレン (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | | |
| | テトラクロロエチレン (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | |
| | 1,3-ジクロロベンゼン (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | |
| | チウラム (mg/l) | | | | | | | | <0.0002 | | | | | | | | | | | | |
| | シマジン (mg/l) | | | | | | | | <0.0006 | | | | | | | | | | | | |
| | チオベンカルブ (mg/l) | | | | | | | | <0.0003 | | | | | | | | | | | | |
| | ベンゼン (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | |
| | セレン (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | |
| | ほう素 (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | |
| | ふっ素 (mg/l) | | | | | | | | <0.03 | | | | | | | | | | | | |
| | 硝酸性窒素及び亜硝酸性窒素 (mg/l) | | | | | | | | 0.08 | | | | | | | | | | | | |
| | 1,4-ジオキサン (mg/l) | | | | | | | | 0.34 | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) | | | | | | | | <0.005 | | | | | | | | | | | | |
| | 銅 (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 (mg/l) | | 0.001 | | | | | | <0.001 | | | | | | <0.001 | | | <0.001 | | | |
| | 鉄 (溶解性) (mg/l) | | | | | | | | | | | | | | | | | 0.01 | | | |
| | マンガン (溶解性) (mg/l) | | | | | | | | | | | | | | | | | <0.01 | | | |
| | クロム (mg/l) | | | | | | | | | | | | | | | | | <0.03 | | | |

公共用水域水質測定結果表

| 地点番号 | 0010 | 地点統一番号 | 33-008-01 | 類型 (達成期間) | A (4) | 水域名 | 小田川上流 | | | | | | | | | | 調査機関 | 都道府県 | | | | | | | | | | | |
|---------------|-----------------|-------------|-----------|-----------|---------|-------|-------|-------|---------|---------|---------|-------|-------|---------|-------|-------|-------|------------|-------|-------|--|--|--|------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 小田川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | | | | | | 地点名 | 猪原橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | | | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | |
| 採取時刻 | | | 10:47 | 06:30 | 12:30 | 18:30 | 00:30 | 11:50 | 10:29 | 11:10 | 10:50 | 06:32 | 12:32 | 18:32 | 00:32 | 09:23 | 10:30 | 09:01 | 10:28 | 10:14 | | | | | | | | | |
| 採取位置 | | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | | | | | | | | |
| 採取水深 | | | (m) | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | 0.33 | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 | (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μg/l) | | 1.3 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | | | | | | | | 1.2 | | | | | | 0.7 | | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | 0.036 | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (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) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IBP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7β/酸ジエチル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 3.2E+01 | | 1.1E+01 | | | <1 | 4.7E+01 | 1.7E+01 | 2.4E+01 | | | 2.3E+01 | | | | | | | | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0009 | 地点統一番号 | 33-026-51 | 類型 (達成期間) | B (4) | 水域名 | 小田川下流 | | | | | | | | | | | | | | 調査機関 | 都道府県 | | | |
|--------|--|--|---|--|---|---|--|---|--|---|---|---|---|--|--|--|--|--|--|--|------|------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 小田川 | | | | | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 三谷橋 | | | | | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | | | | | |
| 採取時刻 | 09:48 | 11:15 | 10:50 | 09:40 | 09:30 | 10:01 | 11:40 | 08:30 | 07:58 | 08:12 | 09:15 | 08:47 | | | | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | | | | | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 透視度 (cm) 色相 臭気 | 晴 11.1 11.0 | 晴 19.5 18.8 | 晴 31.0 27.0 | 曇 26.1 24.4 | 晴 32.7 29.8 | 晴 33.4 29.2 | 晴 24.5 22.5 | 晴 13.3 15.0 | 晴 2.8 9.4 | 晴 2.5 7.0 | 晴 4.0 7.3 | 晴 5.1 9.0 | | | | | | | | | | | | |
| 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) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 7.8 11 3.0 <1 7.9E+05 * 4.9E+05 * 2.2E+04 * 2.4E+05 * 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+04 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.7 8.8 <0.5 3 4.9E+05 * 4.9E+05 * 2.2E+04 * 2.4E+05 * 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 9.0 * 9.8 1.6 2 2.2E+04 * 2.4E+05 * 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.4 5.8 <0.5 8 2.4E+05 * 2.4E+05 * 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.4 6.2 <0.5 2 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.4 7.0 <0.5 3 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.7 7.2 <0.5 1 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.6 8.8 1.8 3 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.6 10 3.0 3 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.6 11 3.0 3 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.6 11 3.0 5 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | 7.6 11 2.2 5 1.1E+05 * 1.3E+05 * 1.1E+05 * 1.3E+05 * 7.9E+05 * 3.5E+05 * | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/l) 全シアン (mg/l) 鉛 (mg/l) 六価クロム (mg/l) ヒ素 (mg/l) 総水銀 (mg/l) アルキル水銀 (mg/l) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) 1,1,2-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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0009 | 地点統一番号 | 33-026-51 | 類型 (達成期間) | B (4) | 水域名 | 小田川下流 | | | | | | | | | | 調査機関 | 都道府県 | | | | |
|------------------------|-----------------------|---------------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|--|------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 小田川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 三谷橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | | | | |
| 採取時刻 | 09:48 | 11:15 | 10:50 | 09:40 | 09:30 | 10:01 | 11:40 | 08:30 | 07:58 | 08:12 | 09:15 | 08:47 | | | | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | |
| その の 他 項 目 | アンモニア態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μ S/cm) | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μ g/l) | | | | | | | | | | | | | | | | | | | | |
| | 全有機炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩分 | | | | | | | | | | | | | | | | | | | | | |
| | 要 監 視 項 目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | |
| アンチモン | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| ニッケル | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| クロロホルム | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチル | | (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) | | | | | | | | | | | | | | | | | | | | |
| 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(IPB) | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| クロロニトロフェン(CNP) | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| トルエン | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| キシレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 7-メチルシクロヘキサン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 2.9E+01 | 5.9E+01 | 7.0E+00 | 2.1E+01 | 2.2E+01 | 2.2E+01 | 1.1E+01 | 5.6E+01 | 3.3E+01 | 4.9E+01 | 1.5E+01 | 6.0E+01 | | | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0014 | 地点統一番号 | 33-026-01 | 類型 (達成期間) | B (4) | | | | | 水域名 | 小田川下流 | | | | | 調査機関 | 国土交通省 (地方建設省) | | | | | |
|---------------|-----------------|-------------|-----------|-----------|---------|---------|-------|-------|-------|---------|---------|---------|---------|---------|----------------|-------|---------------|---------|---------|-------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | | | 河川名 | 小田川 | | | | | 採水機関 | エクスタンテクニカルセンター | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 福松橋 | | | | | 分析機関 | エクスタンテクニカルセンター | | | | | | | |
| 採取月日 | | | 04/16 | 05/13 | 06/03 | 07/04 | 07/04 | 07/04 | 07/05 | 08/05 | 09/12 | 10/03 | 11/06 | 12/05 | 12/05 | 12/05 | 12/06 | 01/09 | 02/05 | 03/04 | | |
| 採取時刻 | | | 11:05 | 11:40 | 11:55 | 08:35 | 15:00 | 20:50 | 02:45 | 11:30 | 11:25 | 08:50 | 11:55 | 08:10 | 14:50 | 21:00 | 02:40 | 11:55 | 10:15 | 10:00 | | |
| 採取位置 | | | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | 流心 | | |
| 採取水深 | | | (m) | | | | | | | | | | | | | | | | | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | | 0.02 | | | | | | 0.11 | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | <0.01 | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | 0.02 | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | 0.060 | | | | | 0.065 | | | | 0.083 | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μg/l) | | | | | | | | 1.1E+01 | | | 1.2E+00 | | | | | | | | | |
| 全有機炭素 | (mg/l) | 1.8 | 2.3E+00 | 2.3 | 3.4 | | | | 2.4 | 2.2 | 1.9 | 1.5 | 1.8 | | | | 1.5 | 1.8E+00 | 1.6 | | | |
| トリハロメタン生成能 | (mg/l) | | 0.052 | | | | | | 0.065 | | | 0.039 | | | | | | 0.035 | | | | |
| 塩分 | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (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) | | | | | | | | | | | | | | | | | | | | |
| | 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(IPP) | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 7ββ酸ジエチル | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 2.0E+03 | 1.0E+01 | 9.0E+01 | 5.0E+01 | | | | 2.0E+01 | 2.4E+01 | 6.0E+01 | 4.0E+01 | 1.0E+01 | | | 1.0E+02 | 3.0E+01 | 1.0E+01 | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0019 | 地点統一番号 | 33-025-01 | 類型 (達成期間) | A (4) | 水域名 | 美山川 | 調査機関 | 都道府県 | | | | | | | | | | | | |
|--------|--|--------------------|---------------------|-------------------|-------------------|--------------------|--------------------|-------------------|--------------------|-------------------|--------------------|-------------------|-------------------|--------------------|--------------------|-------------------|------------------|-------------------|------------------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 美山川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 栄橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | |
| 採取時刻 | 10:08 | 06:00 | 12:00 | 18:00 | 00:00 | 11:10 | 09:55 | 10:07 | 10:15 | 06:00 | 12:00 | 18:00 | 00:00 | 08:50 | 11:50 | 08:33 | 09:35 | 09:05 | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 透視度 (cm) 色相 臭気 | 晴 11.7 9.5 | 晴 5.5 12.3 | 晴 19.8 17.9 | 晴 20.5 19.8 | 晴 12.0 15.8 | 曇 31.9 25.5 | 曇 24.5 22.1 | 曇 33.0 27.5 | 晴 32.1 28.1 | 晴 12.6 17.0 | 晴 26.2 21.8 | 晴 19.0 21.7 | 晴 13.9 18.9 | 晴 13.9 14.5 | 晴 10.9 10.4 | 晴 1.8 5.7 | 晴 4.2 4.7 | 晴 4.4 6.5 | | |
| 生 | pH DO (mg/l) BOD (mg/l) COD (mg/l) SS (mg/l) | 7.8 12 2.0 | 7.5 9.4 2.2 * | 8.2 10 1.8 | 8.4 9.4 1.4 | 7.4 7.6 <0.5 | 8.9 * 12 1.8 | 7.5 7.8 0.6 | 7.7 8.2 <0.5 | 7.6 10 <0.5 | 7.4 7.4 <0.5 | 8.2 11 1.0 | 8.0 10 <0.5 | 7.5 8.6 <0.5 | 7.5 8.8 <0.5 | 7.7 12 2.0 | 7.5 11 1.4 | 7.5 13 <0.5 | 7.5 12 1.4 | | |
| 環境項目 | 大腸菌群数 (MPN/100ml) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 3.3E+02 3.3E+02 | 6 7.9E+03 * | 5 4.9E+04 * | 2 4.9E+02 | 3 7.9E+02 | 5 4.6E+02 | 4 4.9E+03 * | 3 1.4E+04 * | 2 7.9E+03 * | 2 2.2E+03 * | 1 3.5E+03 * | 1 1.7E+03 * | 3 2.4E+03 * | 1 3.3E+02 | 1 4.9E+02 | 3 1.3E+02 | 3 9.4E+01 | | | |
| 健康項目 | カドミウム (mg/l) 全シアン (mg/l) 鉛 (mg/l) 六価クロム (mg/l) ヒ素 (mg/l) 総水銀 (mg/l) アルキル水銀 (mg/l) PCB (mg/l) ジクロロメタン (mg/l) 四塩化炭素 (mg/l) 1,2-ジクロロエタン (mg/l) 1,1-ジクロロエタン (mg/l) 1,1,2-ジクロロエタン (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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | 0.006 | | | | | | 0.001 | | | | | 0.008 | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0019 | 地点統一番号 | 33-025-01 | 類型 (達成期間) | A (4) | 水域名 | 美山川 | | | | | | | | | | 調査機関 | 都道府県 | | | | | | | |
|---------------|-----------------|-------------|-----------|-----------|---------|-------|-------|-------|-------|---------|---------|---------|---------|-------|-------|---------|-------|------------|-------|---------|---------|---------|---------|---------|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | 美山川 | | | | | | | | | | 採水機関 | 岡山県健康づくり財団 | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 栄橋 | | | | | | | | | | 分析機関 | 岡山県健康づくり財団 | | | | | | | |
| 採取月日 | | | | | | 04/03 | 05/08 | 05/08 | 05/08 | 05/09 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 10/09 | 10/09 | 10/10 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | |
| 採取時刻 | | | | | | 10:08 | 06:00 | 12:00 | 18:00 | 00:00 | 11:10 | 09:55 | 10:07 | 10:15 | 06:00 | 12:00 | 18:00 | 00:00 | 08:50 | 11:50 | 08:33 | 09:35 | 09:05 | | |
| 採取位置 | | | | | | (m) | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | | | | | | | | | | <0.01 | | | | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | | | | | | | | | | 0.44 | | | | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩化物イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 他塩素量 | (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロフィル a | (μg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | | 2.1 | | | | | | | | | 1.8 | | | | | | | | | | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | 0.063 | | | | | | | | | | | | | |
| 塩分 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要監視項目 | E P N | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチル | (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) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロタロニル(TPN) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | プロピザミド | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロボス(DDVP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ(BPMC) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IPP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン(CNP) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 7β-酸ジエチル | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| エピクロヒドリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| アニリン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | 1.6E+01 | | 5.5E+02 | | | | | 2.4E+01 | 7.8E+01 | 9.8E+01 | 1.0E+02 | | | 7.6E+01 | | | | 1.3E+03 | 6.0E+01 | 1.5E+02 | 3.6E+01 | 8.2E+01 | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0016 | 地点統一番号 | 33-202-01 | 類型 (達成期間) | 水域名 | 佐伏川 | 調査機関 | 都道府県 | | | | | | | | | | | |
|--------|---|-----------------------------------|----------------------------------|------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-------------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|----------------------------------|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | 河川名 | 佐伏川 | 採水機関 | 岡山県健康づくり財団 | | | | | | | | | | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | 井倉野橋 | 分析機関 | 岡山県健康づくり財団 | | | | | | | | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | | | | | | |
| 採取時刻 | 10:40 | 06:51 | 11:57 | 11:26 | 13:17 | 11:35 | 06:54 | 11:50 | 11:26 | 11:23 | 12:25 | 11:04 | | | | | | | |
| 採取位置 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | 年間 | | | | | | | |
| 現場観測項目 | 天気 気温 (°C) 水温 (°C) 流量 (m³/s) 全水深 (m) 透明度 (m) 色相 (cm) 臭気 | 年間 晴 12.5 8.2 | 年間 晴 4.4 10.1 | 年間 晴 28.9 22.0 | 年間 曇 23.2 21.8 | 年間 晴 34.5 28.6 | 年間 晴 31.0 25.2 | 年間 晴 12.5 16.6 | 年間 晴 12.0 12.6 | 年間 晴 9.4 7.2 | 年間 晴 8.8 5.6 | 年間 曇 3.9 3.7 | 年間 晴 6.9 6.5 | | | | | | |
| 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) n-ヘキサン抽出物質 (mg/l) 全窒素 (mg/l) 全リン (mg/l) 全亜鉛 (mg/l) ノニルフェノール (mg/l) LAS (mg/l) 底層DO (mg/l) | 8.4 12 1.0 <1 7.9E+01 | 8.2 10 1.2 1 7.9E+02 | 8.5 9.0 <0.5 1 1.1E+03 | 8.4 7.4 <0.5 <1 4.9E+03 | 8.8 8.6 <0.5 <1 1.3E+04 | 8.6 9.2 <0.5 <1 1.3E+04 | 8.1 8.8 <0.5 <1 1.7E+03 | 7.8 11 1.2 <1 1.1E+03 | 8.2 12 1.2 <1 7.0E+01 | 8.3 13 1.2 <1 4.9E+01 | 8.3 13 1.0 <1 7.9E+01 | 8.3 13 1.6 1 2.2E+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) ほう素 (mg/l) ふっ素 (mg/l) 硝酸性窒素及び亜硝酸性窒素 (mg/l) 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 (mg/l) 銅 (mg/l) 亜鉛 (mg/l) 鉄 (溶解性) (mg/l) マンガン (溶解性) (mg/l) クロム (mg/l) | | | | | | | | | | | | | | | | | | |

公 共 用 水 域 水 質 測 定 結 果 表

| 地点番号 | 0016 | 地点統一番号 | 33-202-01 | 類型 (達成期間) | | 水域名 | | 佐伏川 | | 調査機関 | 都道府県 | | | |
|---------------------------------|-----------------------|--------------|-----------|-----------|-------|-------|-------|-------|-------|-------|------------|-------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 高梁川水域 | | | 河川名 | | 佐伏川 | | 採水機関 | 岡山県健康づくり財団 | | | |
| 調査年度 | 2019年度 | 調査区分 | 測定計画調査 | | | 地点名 | | 井倉野橋 | | 分析機関 | 岡山県健康づくり財団 | | | |
| 採取月日 | 04/03 | 05/08 | 06/06 | 07/03 | 08/01 | 09/11 | 10/09 | 11/14 | 12/04 | 01/15 | 02/06 | 03/06 | | |
| 採取時刻 | 10:40 | 06:51 | 11:57 | 11:26 | 13:17 | 11:35 | 06:54 | 11:50 | 11:26 | 11:23 | 12:25 | 11:04 | | |
| 採取位置 | (m) | | | | | | | | | | | | | |
| 採取水深 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | 0.3 | | |
| そ の 他 項 目 | アンモニア態窒素 (mg/l) | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | | | | | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | | | | | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | | | | | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | |
| | 塩化物イオン (mg/l) | | | | | | | | | | | | | |
| | 塩素量 (%) | | | | | | | | | | | | | |
| | クロロフィル a (μg/l) | | | | | | | | | | | | | |
| | 全有機炭素 (mg/l) | | | | | | | | | | | | | |
| | トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | |
| | 要 監 視 項 目 | E P N (mg/l) | | | | | | | | | | | | |
| アンチモン (mg/l) | | | | | | | | | | | | | | |
| ニッケル (mg/l) | | | | | | | | | | | | | | |
| クロロホルム (mg/l) | | | | | | | | | | | | | | |
| トリス-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) | | | | | | | | | | | | | | |
| クロタロニル (TPN) (mg/l) | | | | | | | | | | | | | | |
| プロピザミド (mg/l) | | | | | | | | | | | | | | |
| ジクロロボス (DDVP) (mg/l) | | | | | | | | | | | | | | |
| フェノプロカルブ (BPMC) (mg/l) | | | | | | | | | | | | | | |
| イプロベンホス (IBP) (mg/l) | | | | | | | | | | | | | | |
| クロロニトロフェン (CNP) (mg/l) | | | | | | | | | | | | | | |
| トルエン (mg/l) | | | | | | | | | | | | | | |
| キシレン (mg/l) | | | | | | | | | | | | | | |
| 7β/酸ジエチルキシル (mg/l) | | | | | | | | | | | | | | |
| モリブデン (mg/l) | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | | | | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | | | | | | | | |
| 4-t-オクチルフェノール (mg/l) | | | | | | | | | | | | | | |
| アニリン (mg/l) | | | | | | | | | | | | | | |
| 2,4-ジクロロフェノール (mg/l) | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | |