

| 検査項目 | [事業主体名] 41 - 501 佐賀県 佐賀東部水道企業団 | | | | [事業主体名] 41 - 501 佐賀県 佐賀東部水道企業団 | | | | [事業主体名] 41 - 502 佐賀県 佐賀西部広域水道企業団 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|--------------------------------------|---------|---------|-----|--------------------------------------|---------|---------|-----|--|---------|---------|----|---|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|
| | [浄水場名] 01 - 00 北茂安浄水場 | | | | [浄水場名] 02 - 00 基山浄水場 | | | | [浄水場名] 01 - 00 嘉瀬川浄水場 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| [水源名] 筑後川水系筑後川 | | | | | | | | | | | | | [水源名] 筑後川水系筑後川 | | | | | | | | | | | | | [水源名] 嘉瀬川水系嘉瀬川(佐賀導水) | | | | | | | | | | | | |
| [原水の種類] 表流水(自流) | | | | | | | | | | | | | [原水の種類] 表流水(自流) | | | | | | | | | | | | | [原水の種類] 表流水(自流) | | | | | | | | | | | | |
| [1日平均浄水量] 54,591 (m ³) 原水 | | | | | | | | | | | | | [1日平均浄水量] 4,635 (m ³) 原水 | | | | | | | | | | | | | [1日平均浄水量] 38,178 (m ³) 原水 | | | | | | | | | | | | |
| | 最高 | 最低 | 平均 | 回数 | 最高 | 最低 | 平均 | 回数 | 最高 | 最低 | 平均 | 回数 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アンチモン及びその化合物 | <0.0020 | <0.0020 | <0.0020 | 12 | <0.0020 | <0.0020 | <0.0020 | 12 | <0.0002 | <0.0002 | <0.0002 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ウラン及びその化合物 | <0.0002 | <0.0002 | <0.0002 | 12 | <0.0002 | <0.0002 | <0.0002 | 12 | <0.0002 | <0.0002 | <0.0002 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ニッケル及びその化合物 | <0.002 | <0.002 | <0.002 | 12 | <0.002 | <0.002 | <0.002 | 12 | <0.001 | <0.001 | <0.001 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | <0.0004 | <0.0004 | <0.0004 | 12 | <0.0004 | <0.0004 | <0.0004 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トルエン | <0.001 | <0.001 | <0.001 | 12 | <0.001 | <0.001 | <0.001 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| フタル酸ジ(2-エチルヘキシル) | | | 0.006 | 1 | | | <0.005 | 1 | <0.005 | <0.005 | <0.005 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 亜塩素酸 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 二酸化塩素 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロアセトニトリル | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 抱水クロラール | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 農薬類 | | | | | | | | | <0.01 | <0.01 | <0.01 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 残留塩素 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 遊離炭酸 | 5.3 | 3.4 | 4.4 | 4 | 4.0 | 3.6 | 3.9 | 4 | 3.2 | 0.8 | 1.9 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | <0.001 | <0.001 | <0.001 | 12 | <0.001 | <0.001 | <0.001 | 12 | <0.001 | <0.001 | <0.001 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| メチル-tert-ブチルエーテル(MTBE) | <0.001 | <0.001 | <0.001 | 12 | <0.001 | <0.001 | <0.001 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 有機物等(過マンガン酸カリウム消費量) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気強度(TON) | 5 | 1 | 2 | 243 | 3 | 1 | 2 | 12 | 3 | 2 | 3 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 腐食性(ランゲリア指数) | | | | | | | | | -1.6 | -1.9 | -1.8 | 4 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 従属栄養細菌 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | <0.0010 | <0.0010 | <0.0010 | 12 | <0.0010 | <0.0010 | <0.0010 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ペルフルオロオクタンスルホン酸(PFOS)及びペルフルオロオクタンスルホン酸(PFOA) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 水温(°C) | 29.6 | 6.3 | 18.1 | 365 | 28.9 | 6.2 | 17.7 | 365 | 26.9 | 9.2 | 17.3 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アンモニア態窒素 | 0.35 | 0.00 | 0.14 | 243 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 生物化学的酸素要求量(BOD) | 3.3 | 0.4 | 1.8 | 12 | 1.9 | 0.4 | 1.1 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 化学的酸素要求量(COD) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 紫外線(UV)吸光度(50mmセル使用時) | 0.809 | 0.113 | 0.209 | 243 | 0.329 | 0.099 | 0.183 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 浮遊物質(SS) | 66 | 4 | 14 | 12 | 115 | 4 | 19 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 侵食性遊離炭酸 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全窒素 | 3.20 | 0.70 | 1.40 | 12 | 2.20 | 0.60 | 1.40 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全リン | 0.170 | <0.050 | 0.090 | 12 | 0.150 | <0.050 | 0.080 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| リン酸イオン | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トリハロメタン生成能 | 0.068 | 0.011 | 0.029 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 生物(n/ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アルカリ度 | 49.7 | 14.9 | 41.2 | 243 | 47.4 | 21.0 | 40.0 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 溶存酸素 | 10.7 | 7.0 | 9.1 | 12 | 11.2 | 6.5 | 9.0 | 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 硫酸イオン | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 溶性ケイ酸 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |