

公共用水域水質測定結果表

| 地点番号 | 0501 | 地点統一番号 | 33-602-01 | 類型(達成期間) | C(I) | II(I) | 水域名 | 玉島港区 | | | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | |
|-----------------|-----------|-------------|-----------|----------|-------|-------|--------|-------|---------|-------|-------|-------|-------|-------|-------|---------|--------|-------|-----------------|-------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 玉島港奥部 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | |
| 採取時刻 | 08:53 | 10:43 | 10:43 | 10:43 | 13:40 | 10:12 | 09:15 | 10:03 | 10:03 | 12:15 | 12:15 | 12:15 | 14:53 | 14:53 | 11:13 | 11:15 | 11:05 | 10:05 | 10:10 | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | | | | | | | | | | | | | | | | | | | | | | | | |
| 現場観測項目 | (m) | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間晴 | 年間曇 | 年間晴 | 年間晴 | | | | |
| 気温 | (°C) | 17.8 | 20.7 | 20.7 | 21.5 | 21.5 | 23.3 | 25.0 | 29.8 | 26.7 | 28.3 | 28.3 | 28.7 | 28.5 | 12.2 | 8.9 | 5.7 | 3.8 | 8.2 | | | | | |
| 水温 | (°C) | 15.2 | 19.3 | 19.1 | 20.4 | 20.3 | 22.0 | 21.5 | 29.8 | 25.1 | 26.6 | 26.6 | 26.9 | 26.1 | 17.1 | 10.2 | 8.6 | 8.3 | 8.0 | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | 1.5 | 2.5 | | 1.5 | | 2.0 | 2.0 | 1.0 | 3.2 | 1.5 | 1.5 | | | 2.9 | 3.8 | 3.8 | 2.6 | 2.5 | | | | | |
| 透視度 | (cm) | 1.5 | 2.5 | | 1.5 | | 2.0 | 2.0 | 1.0 | 1.5 | 1.5 | | | | 1.5 | 1.5 | 3.0 | 2.0 | 2.0 | | | | | |
| 色相 | (Pt-Co) | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 無臭 | | | | |
| 生活環境項目 | pH | 8.1 | 8.0 | 8.1 | 8.1 | 8.1 | 8.0 | 7.8 | 8.3 | 7.9 | 8.0 | 8.1 | 8.0 | 8.1 | 8.1 | 8.3 | 8.3 | 7.9 | 8.3 | 8.2 | | | | |
| | DO | (mg/l) | 9.4 | 7.5 | 7.8 | 7.9 | 7.9 | 7.4 | 5.4 | 8.0 | 6.1 | 6.0 | 6.4 | 6.1 | 6.3 | 7.1 | 9.5 | 11 | 12 | 10 | | | | |
| | BOD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | COD | (mg/l) | 2.4 | 3.0 | 3.8 | 3.0 | 3.1 | 2.7 | 2.0 | 5.2 | 2.3 | 2.2 | 3.0 | 2.4 | 3.0 | 2.1 | 3.0 | 3.1 | 3.2 | 3.1 | | | | |
| | SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | |
| | n-4ヶ所抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 | (mg/l) | 0.48 * | | | | | | 0.45 * | | | | | | | 0.39 * | | | 0.33 * | | | | | |
| | 全リン | (mg/l) | 0.036 * | | | | | | 0.062 * | | | | | | | 0.047 * | | | 0.040 * | | | | | |
| | 全亜鉛 | (mg/l) | 0.002 | 0.001 | | | | 0.001 | 0.001 | 0.002 | | | | | | 0.001 | <0.001 | 0.001 | <0.001 | 0.001 | <0.0006 | | | |
| | ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 健康項目 | カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 全シアン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 鉛 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 六価クロム | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ヒ素 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 総水銀 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| アルキル水銀 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| PCB | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| シス-1,2-ジクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | | (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) | <0.03 | | | | | <0.005 | 0.08 | | | | | | | 0.08 | | | 0.04 | | | | | | |
| 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 | 0501 | 地点統一番号 | 33-602-01 | 類型(達成期間) | C(I) II(I) | | 水域名 | 玉島港区 | | | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | |
|---------------------------------|-----------------|-------------|-----------|----------|------------|-------|-------|----------|---------|-------|-------|-------|-------|-------|-------|---------|-------|-------|-----------------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 玉島港奥部 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | | | | 04/18 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | |
| 採取時刻 | | | | 08:53 | 10:43 | 10:43 | 13:40 | 10:12 | 09:15 | 10:03 | 10:03 | 12:15 | 12:15 | 14:53 | 10:05 | 11:15 | 11:05 | 10:05 | 10:10 | | | | |
| 採取位置 | | | | 表層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | |
| 採取水深 | | | | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | |
| その 他 項 目 | アンモニア態窒素 | (mg/l) | 0.01 | | | | | | 0.14 | | | | | | 0.07 | | | 0.01 | 0.01 | | | | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | | | | | | 0.01 | | | | | | 0.01 | | | <0.01 | <0.01 | | | | |
| | 硝酸性窒素 | (mg/l) | <0.02 | | | | | | 0.07 | | | | | | 0.07 | | | 0.03 | 0.03 | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | 0.01 | | | | | | 0.04 | | | | | | 0.03 | | | 0.01 | 0.01 | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 16 | 17 | 17 | 17 | 17 | 15 | 16 | 14 | 16 | 15 | 15 | 15 | 15 | 15 | 16 | 17 | 16 | 17 | | | |
| | クロロフィルa | (μg/l) | 2.6E+00 | | | | | | 4.5E+00 | | | | | | | 3.2E+00 | | | 7.8E+00 | 7.8E+00 | | | |
| 全有機炭素 | (mg/l) | | | | | | | 1.7 | | | | | | | | | | 2.1 | 2.1 | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N | (mg/l) | | | | | | <0.0006 | | | | | | | | <0.0006 | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | |
| | 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(BPAC) | (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | |
| | イプロベンボス(IBP) | (mg/l) | | | | | | | <0.0008 | | | | | | | | | | | | | | |
| | クロルニトロフェン(CNP) | (mg/l) | | | | | | | <0.0001 | | | | | | | | | | | | | | |
| | トルエン | (mg/l) | | <0.06 | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | | | |
| 7-メチル-2-エチル-5-ヒドロキシベンゾフェノン | (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) | | | | | | | 0.04 | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | 0.0024 * | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | <0.001 | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | <0.003 | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 | (MPN/100ml) | 9.5 | 7.8 | 7.9 | | 8.5 | 5.6 | 7.0 | 6.0 | 6.4 | | 6.5 | | 7.7 | 9.7 | 11 | 12 | 10 | | | | |
| | 下層DO | (mg/l) | 1.5 | 2.5 | 1.5 | | 2.0 | 2.0 | 1.0 | 1.5 | 1.5 | | 1.3 | | 1.5 | 1.5 | 3.0 | 2.0 | 2.0 | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0503 | 地点統一番号 | 33-601-51 | 類型 (達成期間) | C (I) | III (I) | 水域名 | 水島港区 | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | | |
|------------------------|-------------------|--------------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|---------|---------|------------------|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 呼松水路 | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | | | |
| 採取時刻 | 07:58 | 10:17 | 09:54 | 08:58 | 09:47 | 09:52 | 12:02 | 09:59 | 11:20 | 11:08 | 09:56 | 09:59 | | | | | | | | | | | | |
| 採取位置 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | | | | | | | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | | | | | | | | | | | | | | | | | | | | | | | |
| 気温 (°C) | 14.5 | 21.4 | 22.3 | 27.1 | 30.9 | 25.6 | 27.6 | 11.0 | 9.7 | 4.6 | 4.8 | 7.3 | | | | | | | | | | | | |
| 水温 (°C) | 16.8 | 20.6 | 21.6 | 23.5 | 31.4 | 27.5 | 27.3 | 19.8 | 15.4 | 10.0 | 11.1 | 11.9 | | | | | | | | | | | | |
| 流量 (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 (m) | 3.0 | 3.8 | 1.5 | 2.8 | 2.0 | 9.0 | 3.0 | 8.7 | 9.5 | 9.6 | 9.3 | 8.4 | | | | | | | | | | | | |
| 透視度 (cm) | | | | | | 6.3 | | 3.8 | 5.0 | 6.0 | 5.3 | 4.8 | | | | | | | | | | | | |
| 色相 | 灰緑色(中) | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | 無臭 | | | | | | | | | | | | | | | | | | | | | | | |
| 生活環境項目 | pH | 8.0 | 7.3 | 8.8 * | 8.0 | 8.1 | 8.0 | 8.1 | 7.3 | 8.2 | 7.6 | 8.2 | | | | | | | | | | | | |
| | DO (mg/l) | 7.8 | 7.1 | 14 | 7.3 | 7.5 | 6.9 | 7.2 | 7.1 | 7.9 | 8.4 | 8.9 | 9.5 | | | | | | | | | | | |
| | BOD (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | COD (mg/l) | 2.6 | 3.1 | 11 * | 3.1 | 5.0 | 2.2 | 2.2 | 2.2 | 2.8 | 2.0 | 1.9 | 3.0 | | | | | | | | | | | |
| | SS (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | |
| | n-4種抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 (mg/l) | 1.4 | * | | | | | | | | | | | | 0.84 * | | | | | | | | | |
| | 全リン (mg/l) | 0.062 | * | | | | | | | | | | | | 0.044 | | | | | | | | | |
| | 全亜鉛 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | ノニルフェノール (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) | | | | | | | | | | | | | | | ND | | | | | | | | | |
| P C B (mg/l) | | | | | | | | | | | | | | | ND | | | | | | | | | |
| ジクロロメタン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | | | | |
| 四塩化炭素 (mg/l) | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | | | | | | | | | | | |
| 1,2-ジクロロエタン (mg/l) | | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | | | | | | | | | | | |
| 1,1-ジクロロエチレン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | | | | |
| 1,1,1-トリクロロエチレン (mg/l) | | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | | | | | | | | | | | |
| 1,1,1-トリクロロエタン (mg/l) | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | | | | | | | | | |
| 1,1,2-トリクロロエタン (mg/l) | | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | | | | | | | | | | |
| トリクロロエチレン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | | | | |
| テトラクロロエチレン (mg/l) | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | | | | | | | | | |
| 1,3-ジクロロプロペン (mg/l) | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <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 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | | | | | | | | | | | |
| セレン (mg/l) | | | | | | | | | | | | | | <0.002 | | | | | | | | | | |
| 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) | 0.13 | | | | | | | | | | | | | 0.12 | | | | | | | | | | |
| 1,4-ジオキサン (mg/l) | | | | | | | | | | | | | | 0.09 | | | | | | | | | | |
| 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 | 0503 | 地点統一番号 | 33-601-51 | 類型(達成期間) | C(I) | Ⅲ(I) | 水域名 | 水島港区 | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | | | | | | | | | | | | |
|--------------------|-------------------------|---------|-----------|----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-----------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--------|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 呼松水路 | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | | | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | | | | | | | | | | |
| 採取時刻 | 07:58 | 10:17 | 09:54 | 08:58 | 09:47 | 09:52 | 12:02 | 09:59 | 11:20 | 11:08 | 09:56 | 09:59 | | | | | | | | | | | | | | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| その他項目 | アンモニア態窒素 (mg/l) | 0.74 | | | 0.29 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | 0.01 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | 0.12 | | | 0.11 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | 0.04 | | | <0.01 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 16 | 16 | 16 | 16 | 15 | 16 | 16 | 16 | 16 | 15 | 17 | 17 | 16 | | | | | | | | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 監視項目 | E P N (mg/l) | | | | <0.0006 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | |
| | トリス-1,2-ジクロロエチレン (mg/l) | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | |
| | 1,2-ジクロロプロパン (mg/l) | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | |
| | p-ジクロロベンゼン (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 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | <0.02 | |
| | 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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロラタロニル (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 (BPAC) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | イプロベンボス (IBP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | クロルニトロフェン (CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トルエン (mg/l) | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | | |
| キシレン (mg/l) | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | | |
| 7β-酸ジエチルキシリ (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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | 3.0 | 3.8 | 1.5 | 2.8 | 2.0 | 6.3 | 3.0 | 3.8 | 5.0 | 6.0 | 5.3 | 4.8 | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0513 | 地点統一番号 | 33-601-52 | 類型 (達成期間) | C (I) | III (I) | 水域名 | 水島港区 | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | |
|--------------------------|---------------------|--------------|-----------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------------|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 呼松水路奥部 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | |
| 採取時刻 | 07:47 | 10:08 | 09:43 | 08:46 | 09:30 | 09:43 | 11:54 | 09:51 | 11:10 | 11:00 | 09:49 | 09:50 | | | | | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | | | | | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | | | | | | | | | | | | | | | | | | | | | |
| 気温 | 15.2 | 23.7 | 25.9 | 26.1 | 31.9 | 25.1 | 27.5 | 11.8 | 9.6 | 4.7 | 4.3 | 8.3 | | | | | | | | | | |
| 水温 | 15.9 | 19.3 | 21.7 | 23.9 | 30.4 | 27.4 | 27.3 | 16.8 | 10.0 | 10.0 | 11.1 | 11.2 | | | | | | | | | | |
| 流量 | (m ³ /s) | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | |
| 色相 | 灰緑色(濃) | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | 無臭 | | | | | | | | | | | | | | | | | | | | | |
| 生活環境項目 | pH | 8.6 * | 7.9 | 8.5 * | 7.9 | 8.7 * | 7.9 | 8.0 | 8.5 * | 8.6 * | 8.2 | 7.9 | | | | | | | | | | |
| | DO (mg/l) | 11 | 6.9 | 11 | 6.8 | 10 | 6.3 | 7.4 | 11 | 12 | 9.1 | 9.3 | 9.9 | | | | | | | | | |
| | BOD (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | COD (mg/l) | 5.2 | 3.0 | 4.9 | 2.6 | 7.7 | 2.3 | 2.6 | 7.0 | 6.5 | 3.0 | 2.0 | 2.5 | | | | | | | | | |
| | SS (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | |
| | n-4種抽出物質 (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) | | | | | | | | | | | | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | ND | | | | | | | |
| P C B (mg/l) | | | | | | | | | | | | | | | ND | | | | | | | |
| ジクロロメタン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | |
| 四塩化炭素 (mg/l) | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | | | | | | | | |
| 1,2-ジクロロエタン (mg/l) | | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | 0.0012 | <0.0004 | <0.0004 | | | | | | | | |
| 1,1-ジクロロエチレン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | |
| トリス(1,2-ジクロロエチレン) (mg/l) | | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | | | | | | | | |
| 1,1,1-トリクロロエタン (mg/l) | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | | | | | | |
| 1,1,2-トリクロロエタン (mg/l) | | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | | | | | | | |
| トリクロロエチレン (mg/l) | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | | | | | | |
| テトラクロロエチレン (mg/l) | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | | | | | | |
| 1,3-ジクロロプロペン (mg/l) | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <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 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | | | | | | | | | |
| セレン (mg/l) | | | | | | | | | | | | | | <0.002 | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0513 | 地点統一番号 | 33-601-52 | 類型(達成期間) | C (I) III (I) | | | 水域名 | 水島港区 | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | |
|-----------------------------|-------------------------|---------|-----------|----------|---------------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|---------|-----------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | 呼松水路奥部 | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | |
| 採取時刻 | 07:47 | 10:08 | 09:43 | 08:46 | 09:30 | 09:43 | 11:54 | 09:51 | 11:10 | 11:00 | 09:49 | 09:50 | | | | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | |
| その他の項目 | アンモニア態窒素 (mg/l) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | |
| | D.O飽和度 (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 10 | 15 | 12 | 15 | 12 | 14 | 16 | 8.6 | 6.6 | 13 | 17 | 16 | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | |
| 監視項目 | E.P.N (mg/l) | | | | <0.0006 | | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | | | | | |
| | トリス-1,2-ジクロロエチレン (mg/l) | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | | | | | | |
| | 1,2-ジクロロプロパン (mg/l) | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | | | | | | |
| | p-ジクロロベンゼン (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 | | | | | | |
| | 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 (BPAC) (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) | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | | | | | | |
| | キシレン (mg/l) | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | | | | | | |
| 7,7,8,8-テトラフルオロジブチレン (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) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | |
| | 下層D.O (mg/l) | 1.3 | 2.8 | 1.5 | 2.3 | 1.5 | 2.5 | 2.2 | 1.4 | 1.5 | 4.3 | 4.4 | 2.8 | | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0504 | 地点統一番号 | 33-601-01 | 類型 (達成期間) | C (I) III (I) | | | | | 水域名 | 水島港区 | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | |
|----------------------|------------------------|---------------|-----------|-----------|---------------|--------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|-------------|------------|------------------|---------|---------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 水島港口部 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | |
| 採取時刻 | 08:16 | 10:37 | 10:37 | 14:32 | 14:32 | 10:12 | 09:24 | 10:11 | 10:10 | 12:22 | 12:22 | 15:23 | 15:23 | 15:23 | 15:23 | 11:16 | 11:37 | 11:25 | 10:14 | 10:16 | | | | | |
| 採取位置 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 年間 | | | | | |
| 天候 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 晴 | | | | | |
| 気温 (°C) | 15.2 | 22.6 | 22.6 | 24.6 | 24.6 | 22.0 | 27.3 | 30.9 | 25.3 | 27.8 | 27.8 | 27.3 | 27.3 | 27.3 | 11.6 | 9.3 | 5.2 | 4.4 | 7.6 | | | | | | |
| 水温 (°C) | 13.8 | 17.9 | 18.6 | 19.1 | 19.1 | 21.1 | 23.7 | 28.0 | 26.5 | 26.6 | 25.5 | 26.4 | 25.0 | 20.0 | 13.1 | 10.1 | 9.8 | 9.6 | | | | | | | |
| 流量 (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 (m) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 (m) | 4.0 | 3.3 | | 3.3 | | 3.0 | 3.8 | 2.3 | 10.6 | 7.8 | 5.8 | | | 16.0 | 14.2 | 17.0 | 17.0 | 16.0 | | | | | | | |
| 透視度 (cm) | | | | | | | | | | | | | | 5.0 | 6.0 | 8.0 | 8.0 | 5.2 | | | | | | | |
| 色相 | 灰緑色(淡) | | | | | 灰緑色(淡) | | | | | 灰緑色(淡) | | | | | 灰緑色(淡) | | | | | | | | | |
| 臭気 | 無臭 | | | | | 無臭 | | | | | 無臭 | | | | | 無臭 | | | | | | | | | |
| pH | 8.1 | 8.0 | 8.0 | 8.1 | 8.1 | 8.2 | 8.3 | 8.2 | 8.1 | 8.1 | 8.1 | 8.2 | 8.1 | 8.1 | 8.1 | 8.2 | 8.2 | 8.2 | 8.3 | | | | | | |
| DO (mg/L) | 8.8 | 8.5 | 7.9 | 8.4 | 8.4 | 8.8 | 9.8 | 7.4 | 7.2 | 7.2 | 6.7 | 7.8 | 7.1 | 7.0 | 8.7 | 9.5 | 9.8 | 9.9 | | | | | | | |
| BOD (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | | |
| COD (mg/L) | 2.0 | 2.2 | 2.2 | 2.2 | 2.2 | 4.4 | 3.7 | 3.6 | 2.2 | 2.5 | 2.8 | 2.2 | 2.4 | 2.0 | 1.8 | 1.6 | 1.8 | 2.2 | | | | | | | |
| SS (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | |
| n-4種抽出物質 (mg/L) | 0.28 | 0.22 | | | | 0.34 | 0.28 | 0.28 | 0.21 | 0.29 | | | | 0.31 | 0.24 | 0.27 | 0.19 | 0.17 | | | | | | | |
| 全窒素 (mg/L) | 0.018 | 0.021 | | | | 0.038 | 0.024 | 0.033 | 0.026 | 0.029 | | | | 0.034 | 0.024 | 0.023 | 0.018 | 0.015 | | | | | | | |
| 全亜鉛 (mg/L) | 0.003 | 0.004 | | | | 0.001 | 0.004 | 0.004 | 0.002 | 0.001 | | | | 0.002 | <0.001 | 0.001 | <0.001 | 0.001 | | | | | | | |
| ノニルフェノール (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全シアン (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 鉛 (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 六価クロム (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | ヒ素 (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | 総水銀 (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | アルキル水銀 (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | P C B (mg/L) | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロメタン (mg/L) | <0.002 | <0.002 | | | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | |
| | 四塩化炭素 (mg/L) | <0.0002 | <0.0002 | | | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | | | |
| | 1,2-ジクロロエタン (mg/L) | <0.0004 | <0.0004 | | | | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | <0.0004 | | | |
| | 1,1-ジクロロエチレン (mg/L) | <0.002 | <0.002 | | | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | |
| | ジス-1,2-ジクロロエチレン (mg/L) | <0.004 | <0.004 | | | | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | | | |
| | 1,1,1-トリクロロエタン (mg/L) | <0.0005 | <0.0005 | | | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | |
| | 1,1,2-トリクロロエタン (mg/L) | <0.0006 | <0.0006 | | | | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | | |
| | トリクロロエチレン (mg/L) | <0.002 | <0.002 | | | | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | <0.002 | | | |
| | テトラクロロエチレン (mg/L) | <0.0005 | <0.0005 | | | | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | <0.0005 | | | |
| | 1,3-ジクロロベンゼン (mg/L) | <0.0002 | <0.0002 | | | | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | <0.0002 | | | |
| | 健康項目 | 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) | | <0.001 | <0.001 | | | | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | | | |
| 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) | | <0.03 | | | | | | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0504 | 地点統一番号 | 33-601-01 | 類型(達成期間) | C(I) III(I) | | | 水域名 | 水島港区 | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | |
|---------------------------------|-------------------------|---------|-----------|----------|-------------|----------|---------|---------|---------|---------|-------|-------|-------|---------|---------|---------|------------|-----------------|-------------|---------|---------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | | 地点名 | 水島港口部 | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | |
| 採取時刻 | 08:16 | 10:37 | 10:37 | 14:32 | 14:32 | 10:12 | 09:24 | 10:11 | 10:10 | 12:22 | 12:22 | 15:23 | 15:23 | 15:23 | 10:16 | 11:37 | 11:25 | 10:14 | 10:16 | 10:16 | 10:16 | | |
| 採取位置 | 表層 | 表層 | 中層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | 中層 | 表層 | 中層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | |
| 採取水深 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | |
| その 他 項 目 | アンモニア態窒素 (mg/l) | 0.03 | | | | | 0.01 | | | | | | | | 0.08 | | | 0.01 | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | | | <0.01 | | | | | | | | <0.01 | | | <0.01 | | | | | |
| | 硝酸性窒素 (mg/l) | <0.02 | | | | | <0.02 | | | | | | | | 0.02 | | | <0.02 | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | | | | | <0.01 | | | | | | | | 0.02 | | | <0.01 | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 | 17 | | |
| | クロロフィルa (μg/l) | 2.2E+00 | | | | | | 9.8E+00 | | | | | | | 2.0E+00 | | | 3.6E+00 | | | | | |
| 全有機炭素 (mg/l) | | | | | | | 1.8 | | | | | | | | | | 1.2 | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N (mg/l) | | | | | | <0.0006 | | | | | | | | | <0.0006 | | | | | | | |
| | アンチモン (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | <0.005 | | | | | | | | | | | | | | | |
| | クロロホルム (mg/l) | <0.0006 | <0.0006 | | | | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | | | | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | <0.0006 | | |
| | トリス-1,2-ジクロロエチレン (mg/l) | <0.004 | <0.004 | | | | <0.004 | <0.004 | <0.004 | <0.004 | | | | | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | <0.004 | | |
| | 1,2-ジクロロプロパン (mg/l) | <0.006 | <0.006 | | | | <0.006 | <0.006 | <0.006 | <0.006 | | | | | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | <0.006 | | |
| | p-ジクロロベンゼン (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 | | |
| | イソキサチオン (mg/l) | | | | | | <0.0008 | | | | | | | | <0.0008 | | | <0.0008 | | | | | |
| | ダイアジノン (mg/l) | | | | | | <0.0005 | | | | | | | | <0.0005 | | | <0.0005 | | | | | |
| | フェニトロチオン (MEP) (mg/l) | | | | | | <0.0003 | | | | | | | | <0.0003 | | | <0.0003 | | | | | |
| | イソプロチオラン (mg/l) | | | | | | <0.004 | | | | | | | | <0.004 | | | <0.004 | | | | | |
| | オキシ銅(有機銅) (mg/l) | | | | | | <0.004 | | | | | | | | <0.004 | | | <0.004 | | | | | |
| | クロタロニル(TPN) (mg/l) | | | | | | <0.004 | | | | | | | | <0.004 | | | <0.004 | | | | | |
| | プロピザミド (mg/l) | | | | | | <0.0008 | | | | | | | | <0.0008 | | | <0.0008 | | | | | |
| | ジクロロボス(DDVP) (mg/l) | | | | | | <0.001 | | | | | | | | <0.001 | | | <0.001 | | | | | |
| | フェノプロカルブ(BPAC) (mg/l) | | | | | | <0.002 | | | | | | | | <0.002 | | | <0.002 | | | | | |
| | イプロベンボス(IBP) (mg/l) | | | | | | <0.0008 | | | | | | | | <0.0008 | | | <0.0008 | | | | | |
| | クロルニトロフェン(CNP) (mg/l) | | | | | | <0.0001 | | | | | | | | <0.0001 | | | <0.0001 | | | | | |
| | トルエン (mg/l) | <0.06 | <0.06 | | | | <0.06 | <0.06 | <0.06 | <0.06 | | | | | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | <0.06 | | |
| | キシレン (mg/l) | <0.04 | <0.04 | | | | <0.04 | <0.04 | <0.04 | <0.04 | | | | | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | <0.04 | | |
| 7-メチルニトロベンゼン (mg/l) | | | | | | <0.006 | | | | | | | | <0.006 | | | <0.006 | | | | | | |
| モリブデン (mg/l) | | | | | | | | <0.01 | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー (mg/l) | | | | | | <0.0002 | | | | | | | | <0.0002 | | | <0.0002 | | | | | | |
| エピクロヒドリン (mg/l) | | | | | | <0.0001 | | | | | | | | <0.0001 | | | <0.0001 | | | | | | |
| 全マンガン (mg/l) | | | | | | <0.02 | | | | | | | | <0.02 | | | <0.02 | | | | | | |
| ウラン (mg/l) | | | | | | 0.0026 * | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | <0.001 | | | | | | | | <0.001 | | | <0.001 | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | <0.003 | | | | | | | | <0.003 | | | <0.003 | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 (MPN/100ml) | 9.1 | 7.8 | | 7.7 | | 7.2 | 6.1 | 5.2 | 7.1 | 6.8 | | | 7.2 | 7.4 | 8.5 | 9.0 | 9.4 | 9.4 | 9.4 | | | |
| | 下層DO (mg/l) | 4.0 | 3.3 | | 3.3 | | 3.0 | 3.8 | 2.3 | 7.8 | 5.8 | | | 5.5 | 5.0 | 6.0 | 8.0 | 7.0 | 7.0 | 5.2 | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0512 | 地点統一番号 | 33-601-54 | 類型(達成期間) | C (I) III (I) | 水域名 | 水島港区 | 調査機関 | 政令市(水質汚濁防止法による) | | | | | | | | | | | |
|---------------------------------|------------------------|--------|-----------|----------|---------------|------|-------------|-------------|-----------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | 地点名 | 水島港奥部 | 分析機関 | 倉敷市環境監視センター | | | | | | | | | | | | | |
| 採取月日 | 04/18 | 採取時刻 | 08:07 | 採取位置 | 05/20 10:29 | 採取水深 | 06/03 10:04 | 07/01 09:12 | 08/01 10:01 | 09/17 10:02 | 10/01 12:12 | 11/13 10:09 | 12/16 11:30 | 01/14 11:15 | 02/10 10:06 | 03/11 10:07 | | | | |
| 採取水深 | (m) | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | |
| 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 (%) | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | | | | | | |
| | 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) | | | | <0.0006 | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | |
| | 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 (BPAC) (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) | | <0.06 | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | |
| 7-メチル-2-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) | | | | | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 下層DO (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 透明度 (m) | 3.5 | 3.5 | 3.0 | 3.7 | 1.8 | 5.0 | 5.0 | 4.0 | 5.5 | 6.3 | 6.5 | 4.5 | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0502 | 地点統一番号 | 33-603-51 | 類型(達成期間) | B (I) II (I) | | | 水域名 | 水島地先海域(甲) | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | | |
|-------------|-----------------|-------------|-----------|----------|--------------|---------|-------|--------|-----------|-------|-------|-------|-------|-------|-------|-------------|-----------------|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 測定計画調査 | | | | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | | | | | 地点名 | 高梁川河口部 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | |
| 採取月日 | | | | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | |
| 採取時刻 | | | | 10:15 | 12:15 | 11:53 | 10:50 | 11:50 | 11:37 | 13:45 | 11:30 | 12:45 | 12:28 | 11:46 | 11:35 | | | | | | | | |
| 採取位置 | | | | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | | | | |
| 採取水深 | | | | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | | |
| 項目 | 単位 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | |
| その他の項目 | アンモニア態窒素 | (mg/l) | 0.01 | | | 0.11 | | | | 0.07 | | | 0.01 | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | | | 0.01 | | | | 0.01 | | | <0.01 | | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | 0.10 | | | 0.42 | | | | 0.18 | | | 0.16 | | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | <0.01 | | | 0.03 | | | | 0.02 | | | <0.01 | | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 13 | 17 | 16 | 7.6 | 8.0 | 10 | 13 | 12 | 15 | 6.1 | 12 | 15 | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | | |
| 監視項目 | E P N | (mg/l) | | | | <0.0006 | | | | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | |
| | 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(BPAC) | (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) | | <0.06 | | | | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | | | | |
| エビクロヒドリン | (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) | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 1.3 | 2.0 | 1.0 | 1.5 | 0.6 | 2.0 | 1.0 | 2.0 | 2.0 | 2.5 | 2.5 | 1.5 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0505 | 地点統一番号 | 33-603-01 | 類型(達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | |
|---------------|-----------------|-------------|-------------|-------------|--------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-------------|-----------------|-------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 玉島港沖合 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取時刻 | 04/18 09:10 | 05/20 11:05 | 05/20 11:05 | 05/20 13:55 | 05/20 13:55 | 06/03 10:33 | 07/01 09:35 | 08/01 10:28 | 09/17 10:24 | 10/01 12:35 | 10/01 12:35 | 10/01 15:03 | 10/01 15:03 | 11/13 10:23 | 12/16 11:35 | 01/14 11:22 | 02/10 10:30 | 03/11 10:30 | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 現場観測項目 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 天候 | (°C) | | | | | | | | | | | | | | | | | | | | | | | |
| 気温 | (°C) | | | | | | | | | | | | | | | | | | | | | | | |
| 水温 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | |
| 流量 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (cm) | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | | | | | | | | | | | | | | | | | | | | | | | | |
| 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-4中抽出物質 | (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) | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全シアン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 六価クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | ヒ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 総水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | PCB | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | シス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 1,3-ジクロロベンゼン | (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 | 0505 | 地点統一番号 | 33-603-01 | 類型 (達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | |
|---------------------------------|------------------------|---------|-----------|-----------|--------------|----------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|------------------|-------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 玉島港沖合 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | |
| 採取時刻 | 09:10 | 11:05 | 11:05 | 13:55 | 13:55 | 10:33 | 09:35 | 10:28 | 10:24 | 12:35 | 12:35 | 12:35 | 15:03 | 15:03 | 10:23 | 11:35 | 11:22 | 10:30 | 10:30 | | | | | |
| 採取位置 | 表層 | 表層 | 中層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | 中層 | 表層 | 中層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | |
| 採取水深 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | |
| その 他 項 目 | アンモニア態窒素 (mg/l) | <0.01 | | | | | 0.04 | | | | | | | | 0.05 | | | <0.01 | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | | | <0.01 | | | | | | | | 0.01 | | | <0.01 | | | | | | |
| | 硝酸性窒素 (mg/l) | <0.02 | | | | | 0.06 | | | | | | | | 0.03 | | | <0.01 | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | | | | | 0.01 | | | | | | | | 0.01 | | | <0.01 | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 | | | | |
| | クロロフィル a (μg/l) | 2.0E+00 | | | | | | 4.9E+00 | | | | | | | | 2.5E+00 | | | 5.3E+00 | | | | | |
| 全有機炭素 (mg/l) | | | | | | | 1.8 | | | | | | | | | | | 1.5 | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N (mg/l) | | | | | | <0.0006 | | | | | | | | | <0.0006 | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | | | |
| | 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 | | | | | | | | | | | | | | | | | |
| | クロタロニル (TPN) (mg/l) | | | | | | <0.0008 | | | | | | | | | | | | | | | | | |
| | プロピザミド (mg/l) | | | | | | <0.001 | | | | | | | | | | | | | | | | | |
| | ジクロロボス (DDVP) (mg/l) | | | | | | <0.002 | | | | | | | | | | | | | | | | | |
| | フェノプロカルブ (BPAC) (mg/l) | | | | | | <0.0008 | | | | | | | | | | | | | | | | | |
| | イプロベンボス (IBP) (mg/l) | | | | | | <0.0001 | | | | | | | | | | | | | | | | | |
| | クロロニトロフェン (CNP) (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | <0.06 | | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | | | | | |
| 7-メチル-2-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) | | | | | | 0.0027 * | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | <0.001 | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | <0.003 | | | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO (mg/l) | 9.5 | 7.6 | | 7.6 | | 7.0 | 6.5 | 5.9 | 6.8 | 7.6 | | 7.2 | | 7.3 | 8.9 | 9.9 | 9.7 | 10 | | | | | |
| | 透明度 (m) | 3.0 | 3.0 | | 3.0 | | 3.2 | 3.5 | 2.5 | 3.0 | 6.0 | | 7.0 | | 4.0 | 5.0 | 4.5 | 5.0 | 3.2 | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0506 | 地点統一番号 | 33-603-52 | 類型 (達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | | | | | | | |
|----------------------------|------------------|-------------|-----------|-----------|--------------|-------|-------|-----------|-------|-------|-------|-------|-----|-----|--|------|------------------|------|-------------|--|--|--|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | | 地点名 | 寄島沖 | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | | | | | | | | |
| 採取時刻 | 09:20 | 11:16 | 10:45 | 09:45 | 10:38 | 10:37 | 12:46 | 10:35 | 11:47 | 11:31 | 10:40 | 10:40 | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 晴 | | | | | | | | | | | | | | | | | |
| 気温 | (℃) | 16.7 | 20.3 | 22.2 | 25.8 | 29.0 | 26.0 | 11.6 | 10.3 | 5.2 | 4.7 | 7.4 | | | | | | | | | | | | | | | | | |
| 水温 | (℃) | 15.5 | 18.8 | 20.1 | 22.7 | 27.7 | 24.8 | 18.0 | 11.1 | 9.6 | 8.2 | 7.6 | | | | | | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | 3.8 | 3.5 | 3.5 | 4.2 | 2.8 | 9.3 | 5.0 | 6.5 | 9.2 | 10.4 | 9.6 | 9.0 | 8.7 | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | | | | | |
| 生 活 環 境 項 目 | pH | (mg/l) | 8.2 | 8.1 | 8.1 | 8.0 | 8.1 | 8.2 | 8.3 | 8.2 | 8.3 | 8.3 | | | | | | | | | | | | | | | | | |
| | DO | (mg/l) | 9.4 | 6.3 | 8.1 | 6.9 | 6.9 | 7.7 | 8.4 | 7.6 | 9.2 | 10 | 9.7 | 9.8 | | | | | | | | | | | | | | | |
| | BOD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | COD | (mg/l) | 1.8 | 1.9 | 2.0 | 2.2 | 3.2 | 2.6 | 1.9 | 2.0 | 1.9 | 2.1 | 2.3 | 2.3 | | | | | | | | | | | | | | | |
| | SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | n-4種抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 | (mg/l) | 0.17 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全リン | (mg/l) | 0.013 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 健 康 項 目 | カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 全シアン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 鉛 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 六価クロム | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ヒ素 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 総水銀 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| アルキル水銀 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| PCB | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| チウラム | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| シマジン | | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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) | <0.03 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 0506 | 地点統一番号 | 33-603-52 | 類型 (達成期間) | | B (I) | | II (I) | | 水域名 | 水島地先海域(甲) | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | |
|-----------------------|-----------------|-------------|-----------|-----------|-------|-------|-------|--------|-------|-------|-----------|-------|-----|-----|------|------------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | | | 河川名 | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | | | 地点名 | 寄島沖 | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | |
| 採取時刻 | 09:20 | 11:16 | 10:45 | 09:45 | 10:38 | 10:37 | 12:46 | 10:35 | 11:47 | 11:31 | 10:40 | 10:40 | | | | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | |
| アンモニア態窒素 | (mg/l) | <0.01 | | | 0.02 | | | 0.05 | | | | | | | | | | | | | |
| 亜硝酸性窒素 | (mg/l) | <0.01 | | | <0.01 | | | 0.01 | | | | | | | | | | | | | |
| 硝酸性窒素 | (mg/l) | <0.02 | | | 0.06 | | | <0.02 | | | | | | | | | | | | | |
| 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| リン酸態リン | (mg/l) | <0.01 | | | <0.01 | | | 0.01 | | | | | | | | | | | | | |
| 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | |
| DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | |
| 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| 塩素量 | (%) | 16 | 17 | 17 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 18 | | | | | | | | | |
| 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 (BPAC) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | イソペンホス (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) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 3.8 | 3.5 | 3.5 | 4.2 | 2.8 | 5.0 | 6.5 | 4.0 | 5.2 | 5.0 | 4.5 | 3.8 | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0507 | 地点統一番号 | 33-603-53 | 類型 (達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | | | | | | | | | | | | | | |
|--------|----------------|-------------|-----------|-----------|--------------|------|-----|-----------|-------|-------|--------|-------|-------|-------|------------|------------------|-------|-------|-------|-------|-------|---|---|---|---|---|---------------------------------------|--------------------------|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 下水島北 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | | | | | | | | | | | | |
| 採取月日 | 04/18 | 採取時刻 | 09:55 | 採取位置 | 05/20 | 採取水深 | 0.5 | 06/03 | 11:25 | 07/01 | 10:30 | 08/01 | 11:24 | 09/17 | 11:13 | 10/01 | 13:25 | 11/13 | 11:10 | 12/16 | 12:25 | 01/14 | 12:08 | 02/10 | 11:27 | 03/11 | 11:10 | | | | | | | | |
| 現場観測項目 | | 測定区分 | (m) | 天候 | 年間晴 | 気温 | (℃) | 水温 | (℃) | 流量 | (m³/s) | 全水深 | (m) | 透明度 | (m) | 透視度 | (cm) | 色相 | 無臭 | 臭気 | 無臭 | 無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th colspan="7"></th> </th></th></th></th></th></th> | 無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th colspan="7"></th> </th></th></th></th></th> | 無臭 <th>無臭 <th>無臭 <th>無臭 <th>無臭 <th colspan="7"></th> </th></th></th></th> | 無臭 <th>無臭 <th>無臭 <th>無臭 <th colspan="7"></th> </th></th></th> | 無臭 <th>無臭 <th>無臭 <th colspan="7"></th> </th></th> | 無臭 <th>無臭 <th colspan="7"></th> </th> | 無臭 <th colspan="7"></th> | | | | | | | |
| 環境項目 | pH | | 8.2 | 8.1 | 8.1 | 8.0 | 8.2 | 8.1 | 8.3 | 8.1 | 8.3 | 8.1 | 8.3 | 8.1 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.3 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | | | | | | | | | |
| | DO | (mg/l) | 9.5 | 8.0 | 7.9 | 7.0 | 10 | 7.9 | 8.0 | 7.8 | 9.4 | 10 | 9.7 | 9.5 | | | | | | | | | | | | | | | | | | | | | |
| 環境項目 | BOD | (mg/l) | 2.2 | 3.2 | * | 2.2 | 2.0 | 3.1 | * | 2.7 | 1.8 | 1.9 | 2.0 | 1.6 | 1.8 | 2.4 | | | | | | | | | | | | | | | | | | | |
| | COD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 環境項目 | SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 環境項目 | n-4抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 環境項目 | 全リン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 環境項目 | ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 全シアン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 六価クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ヒ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 総水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | PCB | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | チウラム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | シマジン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | セレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0507 | 地点統一番号 | 33-603-53 | 類型(達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | | | |
|-------------|-----------------|-------------|-----------|----------|--------------|-------|-------|-----------|-------|-------|-------|-------|------------|-------|-------|-----------------|-------------|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 下水島北 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | |
| 採取月日 | | | | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | |
| 採取時刻 | | | | 09:55 | 11:55 | 11:25 | 10:30 | 11:24 | 11:13 | 13:25 | 11:10 | 12:25 | 12:08 | 11:27 | 11:10 | | | | | | | | |
| 採取位置 | | | | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | | | | |
| 採取水深 | | | | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | | |
| 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 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 14 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 16 | 17 | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | | |
| 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(BPAC) | (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) | | | | | | | | | | | | | | | | | | | | | |
| 777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) | | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 4.2 | 3.8 | 4.0 | 4.0 | 3.0 | 6.0 | 5.5 | 3.5 | 5.8 | 4.8 | 4.5 | 4.8 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0508 | 地点統一番号 | 33-603-02 | 類型 (達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | |
|---------------|-----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|------------------|---------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 上水島北 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取時刻 | 04/18 10:04 | 05/20 12:05 | 05/20 12:05 | 05/20 14:23 | 05/20 14:23 | 06/03 11:33 | 07/01 10:38 | 08/01 11:32 | 09/17 11:20 | 10/01 13:33 | 10/01 13:33 | 10/01 15:40 | 10/01 15:40 | 10/01 15:40 | 11/13 11:16 | 12/16 12:32 | 01/14 12:15 | 02/10 11:37 | 03/11 11:18 | | | | |
| 採取位置 | (m) | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | | | | | | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | | | | | | | | | | | | | | | | | | | | | | |
| 気温 | 17.2 | 20.2 | 20.2 | 21.5 | 21.5 | 23.0 | 25.8 | 29.7 | 25.0 | 27.4 | 27.5 | 27.5 | 27.5 | 13.7 | 11.0 | 6.5 | 4.1 | 8.0 | | | | | |
| 水温 | 13.4 | 18.2 | 18.1 | 17.8 | 17.8 | 19.7 | 21.9 | 28.4 | 25.8 | 26.4 | 25.9 | 26.7 | 26.0 | 19.6 | 12.3 | 9.9 | 8.7 | 7.9 | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 灰緑色(淡) | 青緑色(中) | 青緑色(中) | 灰緑色(中) | 灰緑色(中) | | | | |
| 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 | 無臭 | | | | |
| 生活環境項目 | pH | 8.1 | 8.1 | 8.1 | 8.0 | 8.0 | 8.1 | 7.9 | 8.2 | 8.2 | 8.2 | 8.2 | 8.2 | 8.1 | 8.3 | 8.3 | 8.2 | 8.3 | 8.3 | | | | |
| | DO | (mg/l) | 9.4 | 7.9 | 8.0 | 7.9 | 7.9 | 7.8 | 7.1 | 8.0 | 7.6 | 8.5 | 8.3 | 8.0 | 7.8 | 7.8 | 9.2 | 9.9 | 9.9 | 10 | | | |
| | BOD | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | COD | (mg/l) | 2.1 | 1.8 | 2.0 | 1.9 | 1.8 | 2.3 | 1.8 | 3.3 | 2.3 | 2.1 | 2.9 | 2.9 | 2.4 | 2.1 | 1.8 | 1.5 | 2.0 | 2.7 | | | |
| | SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | |
| | n-4種抽出物質 | (mg/l) | ND | ND | | ND | | ND | ND | ND | ND | | ND | | ND | ND | ND | ND | ND | ND | | | |
| | 全窒素 | (mg/l) | 0.16 | 0.20 | | | | 0.22 | 0.32 | 0.24 | 0.20 | 0.15 | | | 0.29 | 0.22 | 0.21 | 0.18 | 0.19 | | | | |
| | 全リン | (mg/l) | 0.015 | 0.018 | | | | 0.025 | 0.029 | 0.027 | 0.034 | | | | 0.029 | 0.019 | 0.016 | 0.016 | 0.018 | | | | |
| | 全亜鉛 | (mg/l) | 0.001 | 0.001 | | | | <0.001 | 0.001 | 0.002 | 0.001 | <0.001 | | | 0.003 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | <0.00006 | | | | | | | | | | | | | |
| 健康項目 | カドミウム | (mg/l) | | | | | | | <0.0003 | | | | | | | | | | | <0.0003 | | | |
| | 全シアン | (mg/l) | | | | | | | ND | | | | | | | | | | | ND | | | |
| | 鉛 | (mg/l) | | | | | | | <0.005 | | | | | | | | | | | <0.005 | | | |
| | 六価クロム | (mg/l) | | | | | | | <0.02 | | | | | | | | | | | <0.02 | | | |
| | ヒ素 | (mg/l) | | | | | | | <0.005 | | | | | | | | | | | <0.005 | | | |
| | 総水銀 | (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | <0.0005 | | | |
| | アルキル水銀 | (mg/l) | | | | | | | ND | | | | | | | | | | | ND | | | |
| | PCB | (mg/l) | | | | | | | ND | | | | | | | | | | | ND | | | |
| | ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | ジス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 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 | 0508 | 地点統一番号 | 33-603-02 | 類型 (達成期間) | B (I) II (I) | | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | |
|-----------------------|-------------------------|--------|-----------|-----------|--------------|----------|---------|-----------|-------|-------|-------|-------|-------|-------|-------|---------|-------|-------|------------------|-------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 上水島北 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | |
| 採取時刻 | 10:04 | 12:05 | 12:05 | 14:23 | 14:23 | 11:33 | 10:38 | 11:32 | 11:20 | 13:33 | 13:33 | 15:40 | 15:40 | 15:40 | 11:16 | 12:32 | 12:15 | 11:37 | 11:18 | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | |
| その 他 項 目 | アンモニア態窒素 (mg/l) | <0.01 | | | | | 0.06 | | | | | | | | 0.05 | | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | | | <0.01 | | | | | | | | 0.01 | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | <0.02 | | | | | 0.06 | | | | | | | | 0.02 | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | | | | | 0.01 | | | | | | | | 0.01 | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | 17 | | | | |
| | クロロフィル a (μg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 (mg/l) | | | | | | | 1.5 | | | | | | | | | | | | | | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N (mg/l) | | | | | | <0.0006 | | | | | | | | | <0.0006 | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | 0.0007 | | | | | | | | | | | | | | | | |
| | 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 (BPAC) (mg/l) | | | | | | <0.002 | | | | | | | | | | | | | | | | | |
| | イプロベンボス (IBP) (mg/l) | | | | | | <0.0008 | | | | | | | | | | | | | | | | | |
| | クロルニトロフェン (CNP) (mg/l) | | | | | | <0.0001 | | | | | | | | | | | | | | | | | |
| | トルエン (mg/l) | | <0.06 | | | | | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | | | | | |
| 7-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 | | | | | | | | | | | | | | | | | | |
| エビクロヒドリン (mg/l) | | | | | | <0.0001 | | | | | | | | | | | | | | | | | | |
| 全マンガン (mg/l) | | | | | | <0.02 | | | | | | | | | | | | | | | | | | |
| ウラン (mg/l) | | | | | | 0.0028 * | | | | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | <0.001 | | | | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | <0.003 | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO (mg/l) | 9.4 | 7.8 | | 7.8 | | 7.4 | 6.7 | 6.2 | 7.2 | 8.0 | 7.7 | | | 7.6 | 8.8 | 9.9 | 9.5 | 9.9 | | | | | |
| | 透明度 (m) | 3.0 | 4.0 | | 3.5 | | 3.8 | 4.0 | 2.8 | 4.5 | 5.5 | | | 5.0 | 4.0 | 5.2 | 4.3 | 4.5 | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0509 | 地点統一番号 | 33-603-03 | 類型 (達成期間) | B (I) | II (I) | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | |
|----------------|-------------|--------|-----------|-----------|--------|--------|--------|-----------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|------------------|--------|--------|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | 濃地諸島東 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | |
| 採取時刻 | 08:51 | 11:14 | 11:14 | 14:16 | 14:16 | 10:51 | 10:05 | 10:46 | 10:44 | 13:01 | 13:01 | 15:02 | 15:02 | 15:02 | 10:47 | 12:07 | 11:59 | 10:50 | 10:46 | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | (m) | 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 | 年間 | | |
| 天候 | (°C) | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 晴 | 晴 | | | |
| 気温 | (°C) | 15.6 | 22.6 | 22.6 | 22.1 | 22.1 | 21.8 | 26.4 | 31.3 | 27.3 | 27.3 | 27.3 | 27.6 | 27.6 | 12.0 | 10.1 | 6.0 | 3.9 | 8.2 | | | | |
| 水温 | (m³/s) | 12.9 | 17.4 | 18.4 | 18.8 | 18.8 | 19.2 | 22.3 | 27.7 | 26.2 | 25.8 | 25.8 | 26.0 | 26.0 | 18.0 | 12.9 | 9.1 | 9.0 | 9.1 | | | | |
| 流量 | (m) | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | 4.5 | 6.0 | | | 4.3 | | | 4.5 | 6.5 | 3.2 | 28.2 | 7.5 | 7.0 | | | 27.5 | 28.8 | 28.2 | 27.9 | 27.0 | | |
| 透明度 | (cm) | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | 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 | 無臭 | 無臭 | 無臭 | | |
| 色相 | 灰緑色(淡) | 緑青色(淡) | 緑青色(淡) | 灰緑色(中) | 灰緑色(中) | 灰緑色(淡) | 緑青色(中) | 灰緑色(濃) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(濃) | 緑青色(濃) | 緑青色(淡) | 緑青色(淡) | 緑青色(淡) | | |
| 臭気 | 8.1 | 8.0 | 8.0 | 8.0 | 8.0 | 8.0 | 7.9 | 8.2 | 8.1 | 8.2 | 8.2 | 8.2 | 8.2 | 8.2 | 8.1 | 8.2 | 8.3 | 8.2 | 8.2 | 8.2 | 8.2 | | |
| pH | (mg/l) | 9.6 | 7.9 | 7.9 | 8.0 | 7.8 | 7.6 | 6.8 | 8.2 | 7.5 | 8.2 | 8.2 | 8.5 | 8.8 | 7.6 | 8.7 | 9.5 | 9.6 | 9.8 | | | | |
| DO | (mg/l) | 2.2 | 1.8 | 1.6 | 1.5 | 1.6 | 1.7 | 1.1 | 4.1 | 2.3 | 2.7 | 3.0 | 1.8 | 2.9 | 1.7 | 1.5 | 1.9 | 1.7 | 2.3 | | | | |
| BOD | (MPN/100ml) | ND | ND | ND | | ND | | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | ND | | |
| COD | (mg/l) | 0.15 | 0.18 | | | | | 0.20 | 0.27 | 0.23 | 0.13 | 0.17 | | | 0.26 | 0.16 | 0.21 | 0.26 | 0.25 | | | | |
| SS | (mg/l) | 0.014 | 0.015 | | | | | 0.022 | 0.027 | 0.026 | 0.022 | 0.022 | | | 0.027 | 0.020 | 0.020 | 0.016 | 0.018 | | | | |
| 大腸菌群数 | (mg/l) | 0.001 | 0.001 | | | | | <0.001 | 0.002 | 0.002 | 0.001 | 0.001 | | | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | <0.001 | | | |
| n-4p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) | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | (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) | | | | | | | | | | | | | | | | | | | | | | |
| 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-ジクロロエレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ジス-1,2-ジクロロエレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベン | (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) | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | (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) | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | (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 | 0509 | 地点統一番号 | 33-603-03 | 類型(達成期間) | | B(I) | | II(I) | | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | |
|---------------------------------|-----------------|-------------|-----------|----------|-------|-------|-------|-------|----------|---------|-----------|-------|-------|-------|-------|-------|---------|-------|-------|-------|-------|-----------------|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | | | 地点名 | 濃地諸島東 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | |
| 採取月日 | | | | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | |
| 採取時刻 | | | | 08:51 | 11:14 | 11:14 | 14:16 | 14:16 | 10:51 | 10:05 | 10:46 | 10:44 | 13:01 | 15:02 | 15:02 | 10:47 | 12:07 | 11:59 | 10:50 | 10:46 | | | | | |
| 採取位置 | | | | 表層 | 表層 | 中層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 中層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | |
| 採取水深 | | | | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | |
| その 他 項 目 | アンモニア態窒素 | (mg/l) | <0.01 | | | | | | | 0.05 | | | | | | 0.05 | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | | | | | | | <0.01 | | | | | | <0.01 | | | | | | | | | |
| | 硝酸性窒素 | (mg/l) | <0.02 | | | | | | | 0.05 | | | | | | <0.02 | | | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | <0.01 | | | | | | | 0.01 | | | | | | 0.01 | | | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 17 | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | | | | |
| | クロロフィルa | (μg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 全有機炭素 | (mg/l) | | | | | | | | 1.3 | | | | | | | | | | | | 1.1 | | | | |
| トリハロメタン生成能 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 要 監 視 項 目 | E P N | (mg/l) | | | | | | | <0.0006 | | | | | | | | <0.0006 | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | <0.0005 | | | | | | | | | | | | | | | |
| | 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(BPAC) | (mg/l) | | | | | | | | <0.002 | | | | | | | | | | | | | | | |
| | イプロベンボス(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 | | | | | | | | | | | | | | | | | | | | |
| 7-メチルシクロヘキサン | (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 | | | | | | | | | | | | | | | | |
| エビクロヒドリン | (mg/l) | | | | | | | | <0.0001 | | | | | | | | | | | | | | | | |
| 全マンガン | (mg/l) | | | | | | | | <0.02 | | | | | | | | | | | | | | | | |
| ウラン | (mg/l) | | | | | | | | 0.0028 * | | | | | | | | | | | | | | | | |
| フェノール | (mg/l) | | | | | | | | <0.001 | | | | | | | | | | | | | | | | |
| ホルムアルデヒド | (mg/l) | | | | | | | | <0.003 | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 | (MPN/100ml) | 9.3 | 7.9 | | 7.8 | | 7.6 | 6.8 | 5.3 | 7.5 | 7.6 | | 8.2 | | 7.4 | 8.6 | 9.4 | 9.5 | 9.7 | | | | | |
| | 下層DO | (mg/l) | 4.5 | 6.0 | | 4.3 | | 4.5 | 6.5 | 3.2 | 7.5 | 7.0 | | 6.8 | | 5.3 | 7.0 | 9.5 | 10 | 6.0 | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0515 | 地点統一番号 | 33-603-54 | 類型 (達成期間) | B (I) II (I) | 水域名 | 水島地先海域(甲) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | |
|------------------------------|------------------------|--------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|--|--|------|------------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | E地区沖 | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | | |
| 採取月日 採取時刻 採取位置 採取水深 | | (m) | 04/18 09:00 表層 0.5 | 05/20 10:53 表層 0.5 | 06/03 10:23 表層 0.5 | 07/01 09:25 表層 0.5 | 08/01 10:14 表層 0.5 | 09/17 10:15 表層 0.5 | 10/01 12:25 表層 0.5 | 11/13 10:13 表層 0.5 | 12/16 11:25 表層 0.5 | 01/14 11:13 表層 0.5 | 02/10 10:15 表層 0.5 | 03/11 10:20 表層 0.5 | | | | | | | | | |
| 測定区分 | 天候 | | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 曇 | 年間 晴 | | | | | | | | | |
| 現場観測項目 | 気温 (°C) | | 16.5 | 21.2 | 22.2 | 25.2 | 29.5 | 26.1 | 27.5 | 11.8 | 9.3 | 4.6 | 4.0 | 7.6 | | | | | | | | | |
| | 水温 (°C) | | 15.5 | 18.5 | 20.1 | 22.0 | 28.4 | 25.3 | 26.0 | 17.2 | 12.1 | 9.3 | 8.6 | 7.6 | | | | | | | | | |
| | 流量 (m³/s) | | | | | | | | | | | | | | | | | | | | | | |
| | 全水深 (m) | | 2.0 | 2.2 | 2.0 | 2.5 | 1.5 | 10.9 | 3.5 | 10.6 | 11.7 | 11.3 | 11.0 | 10.5 | | | | | | | | | |
| | 透明度 (m) | | | | | | | 1.8 | | 2.0 | 4.0 | 3.5 | 2.2 | 3.0 | | | | | | | | | |
| | 透視度 (cm) | | | | | | | | | | | | | | | | | | | | | | |
| | 色相 | | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(濃) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | 灰緑色(中) | | | | | | | | | |
| | 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 | | | | | | | | | |
| 生活環境項目 | pH | | 8.2 | 8.1 | 8.2 | 8.0 | 8.4 * | 8.1 | 8.2 | 8.1 | 8.3 | 8.3 | 8.3 | 8.3 | | | | | | | | | |
| | DO (mg/l) | | 9.7 | 8.3 | 8.3 | 6.8 | 8.6 | 7.4 | 7.7 | 7.1 | 9.1 | 10 | 10 | 10 | | | | | | | | | |
| | BOD (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | COD (mg/l) | | 2.1 | 2.2 | 2.7 | 1.7 | 4.5 * | 2.7 | 3.0 | 2.1 | 2.1 | 2.2 | 2.7 | 2.7 | | | | | | | | | |
| | SS (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | | |
| | n-4種抽出物質 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| | 全窒素 (mg/l) | | 0.20 | | | 0.35 * | | | | | 0.32 * | | | 0.20 | | | | | | | | | |
| | 全リン (mg/l) | | 0.021 | | | 0.036 * | | | | | 0.035 * | | | 0.018 | | | | | | | | | |
| | 全亜鉛 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール (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) | | | | | | ND | | | | | | | | | | | | | | | | |
| | 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 | | | | | | | | | | | | | | | | | | | |
| | ジス-1,2-ジクロロエチレン (mg/l) | | | <0.004 | | | | | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン (mg/l) | | | <0.0005 | | | | | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン (mg/l) | | | <0.0006 | | | | | | | | | | | | | | | | | | | |
| | トリクロロエチレン (mg/l) | | | <0.002 | | | | | | | | | | | | | | | | | | | |
| | テトラクロロエチレン (mg/l) | | | <0.0005 | | | | | | | | | | | | | | | | | | | |
| | 1,3-ジクロロプロペン (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) | | | | | | | | | | | | | | | | | | | | | | | |
| ふっ素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 硝酸性窒素及び亜硝酸性窒素 (mg/l) | | | <0.03 | | | 0.06 | | | | 0.05 | | | <0.03 | | | | | | | | | | |
| 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 | 0515 | 地点統一番号 | 33-603-54 | 類型 (達成期間) | B (I) | II (I) | 水域名 | 水島地先海域(甲) | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | |
|--------------------|------------------------|--------|-----------|-----------|---------|--------|-------|-----------|-------|-------|-------|-------|-----|--|------|------------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | 河川名 | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | 地点名 | E地区沖 | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | |
| 採取時刻 | 09:00 | 10:53 | 10:23 | 09:25 | 10:14 | 10:15 | 12:25 | 10:13 | 11:25 | 11:13 | 10:15 | 10:20 | | | | | | | | |
| 採取位置 | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | |
| その他の項目 | アンモニア態窒素 (mg/l) | <0.01 | 0.5 | 0.5 | 0.04 | 0.5 | 0.5 | 0.06 | 0.5 | 0.5 | <0.01 | 0.5 | | | | | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | <0.01 | | | 0.01 | | | <0.01 | | | | | | | | | |
| | 硝酸性窒素 (mg/l) | <0.02 | | | 0.05 | | | 0.03 | | | <0.02 | | | | | | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | | | 0.01 | | | 0.02 | | | <0.01 | | | | | | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 16 | 17 | 17 | 16 | 15 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | |
| 監視項目 | E P N (mg/l) | | | | <0.0006 | | | | | | | | | | | | | | | |
| | アンチモン (mg/l) | | | | | | | | | | | | | | | | | | | |
| | ニッケル (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | |
| | 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 (BPAC) (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) | | <0.06 | | | | | | | | | | | | | | | | | |
| | キシレン (mg/l) | | <0.04 | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | | |
| エビクロヒドリン (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) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 下層DO (mg/l) | 2.0 | 2.2 | 2.0 | 2.5 | 1.5 | 1.8 | 3.5 | 2.0 | 4.0 | 3.5 | 2.2 | 3.0 | | | | | | | |
| | 透明度 (m) | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0510 | 地点統一番号 | 33-604-01 | 類型(達成期間) | | A(I) II(I) | | 水域名 | 水島地先海域(乙) | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | |
|-------------------|------------------------|---------|-----------|----------|-------|------------|----------|---------|-----------|-------|-------|-------|-------|-------|-------|---------|-------|-----------------|---------|----|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | 河川名 | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 網代諸島沖 | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | |
| 採取月日 | 04/18 | 05/20 | 05/20 | 05/20 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 10/01 | 10/01 | 10/01 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | |
| 採取時刻 | 09:45 | 11:45 | 11:45 | 14:10 | 14:10 | 11:15 | 10:20 | 11:10 | 11:00 | 13:13 | 13:13 | 15:25 | 15:25 | 15:25 | 11:00 | 12:14 | 11:57 | 11:08 | 11:00 | | | |
| 採取位置 | 表層 | 表層 | 中層 | 表層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | 中層 | 表層 | 中層 | 中層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | |
| 採取水深 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 2.0 | 0.5 | 2.0 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | |
| その他項目 | アンモニア態窒素 (mg/l) | <0.01 | | | | | 0.04 | | | | | | | | 0.04 | | | 0.07 | | | | |
| | 亜硝酸性窒素 (mg/l) | <0.01 | | | | | <0.01 | | | | | | | | 0.01 | | | <0.01 | | | | |
| | 硝酸性窒素 (mg/l) | <0.02 | | | | | 0.06 | | | | | | | | <0.02 | | | <0.02 | | | | |
| | 有機態窒素 (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン (mg/l) | <0.01 | | | | | 0.01 | | | | | | | | 0.01 | | | <0.01 | | | | |
| | 電気伝導度 (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 (%) | 17 | 17 | 17 | 17 | 17 | 17 | 16 | 17 | 16 | 16 | 16 | 17 | 17 | 16 | 17 | 17 | 17 | 17 | 18 | | |
| | クロロフィルa (μg/l) | 9.0E-01 | | | | | | 3.6E+00 | | | | | | | | 2.2E+00 | | | 3.0E+00 | | | |
| 全有機炭素 (mg/l) | | | | | | | 1.4 | | | | | | | | | | | 1.3 | | | | |
| トリハロメタン生成能 (mg/l) | | | | | | | | | | | | | | | | | | | | | | |
| 監視項目 | E P N (mg/l) | | | | | | <0.0006 | | | | | | | | | <0.0006 | | | | | | |
| | アンチモン (mg/l) | | | | | | | <0.0005 | | | | | | | | | | | | | | |
| | 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 (BPAC) (mg/l) | | | | | | | <0.002 | | | | | | | | | | | | | | |
| | イプロベンボス (IBP) (mg/l) | | | | | | | <0.0008 | | | | | | | | | | | | | | |
| | クロルニトロフェン (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) | | | | | | | 0.0027 * | | | | | | | | | | | | | | | |
| フェノール (mg/l) | | | | | | | <0.001 | | | | | | | | | | | | | | | |
| ホルムアルデヒド (mg/l) | | | | | | | <0.003 | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 (MPN/100ml) | <1 | <1 | | <1 | | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | <1 | | |
| | 下層DO (mg/l) | 9.4 | 8.0 | | 8.0 | | 7.5 | 6.7 | 5.9 | 6.8 | 7.5 | 8.0 | 7.5 | 7.5 | 7.6 | 7.6 | 9.7 | 9.8 | 9.7 | | | |
| | 透明度 (m) | 6.5 | 5.5 | | 5.0 | | 5.0 | 5.0 | 4.0 | 7.0 | 6.5 | | | | 4.0 | 5.0 | 6.0 | 5.2 | 5.0 | | | |

公共用水域水質測定結果表

| 地点番号 | 0511 | 地点統一番号 | 33-604-51 | 類型 (達成期間) | A (I) II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | |
|---|--------|--------|-----------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|---------|------|------------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | 下津井沖 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取時刻 採取位置 採取水深 | | | | 04/18 09:05 表層 0.5 | 05/20 11:31 表層 0.5 | 06/03 11:11 表層 0.5 | 07/01 10:26 表層 0.5 | 08/01 11:03 表層 0.5 | 09/17 11:01 表層 0.5 | 10/01 13:17 表層 0.5 | 11/13 11:01 表層 0.5 | 12/16 12:24 表層 0.5 | 01/14 12:10 表層 0.5 | 02/10 11:07 表層 0.5 | 03/11 11:02 表層 0.5 | | | | | | | | |
| 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 15.3 12.7 | 年間 晴 21.0 19.0 | 年間 晴 23.2 19.3 | 年間 晴 25.8 22.2 | 年間 晴 30.0 27.6 | 年間 晴 25.0 26.3 | 年間 晴 26.6 25.2 | 年間 晴 12.6 18.1 | 年間 晴 10.2 12.9 | 年間 晴 5.7 9.1 | 年間 曇 4.3 8.8 | 年間 晴 7.8 9.0 | | | | | | | | |
| 現場観測項目 | | | | 5.0 | 5.8 | 4.5 | 6.0 | 4.0 | 36.8 8.0 | 7.5 | 29.3 5.3 | 31.9 7.0 | 32.0 9.5 | 30.9 10 | 30.0 6.5 | | | | | | | | |
| 色相 | | | | 緑青色(中) 無臭 | 緑青色(淡) | 灰緑色(淡) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(濃) | 緑青色(濃) | 緑青色(淡) | | | | | | | | |
| pH | | | | 8.1 | 8.0 | 8.0 | 7.9 | 8.2 | 8.1 | 8.2 | 8.1 | 8.2 | 8.3 | 8.2 | 8.2 | | | | | | | | |
| DO | | | | (mg/l) 9.4 | 8.1 | 7.7 | 6.8 * | 9.6 | 7.6 | 8.0 | 7.7 | 8.8 | 9.5 | 9.6 | 9.7 | | | | | | | | |
| BOD | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| COD | | | | (mg/l) | 1.6 | 1.5 | 1.6 | 1.2 | 3.3 * | 2.2 * | 2.0 | 1.5 | 1.9 | 1.3 | 1.8 | | | | | | | | |
| SS | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 | | | | (MPN/100ml) | <1.8E00 | <1.8E00 | <1.8E00 | 4.0E+00 | <1.8E00 | 4.5E+00 | <1.8E00 | 6.8E+00 | 2.0E+00 | <1.8E00 | 2.0E+00 | <1.8E00 | | | | | | | |
| n-4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) | | | | | | | | | | | | | | | | | | | |
| 健康項目 | | | | (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) | | | | | | | | | | | | | | | | | | | |
| PCB | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | | | | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 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 | | | | (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 | | | | (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 | 0511 | 地点統一番号 | 33-604-51 | 類型(達成期間) | | A (I) | II (I) | | 水域名 | 水島地先海域(乙) | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | | |
|------------|-----------------|-------------|-----------|----------|-----|--------|--------|-------|-------|-----------|-------|------------|-------|-------|-------------|-----------------|-------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 下津井沖 | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | |
| 採取月日 | | | | | | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | |
| 採取時刻 | | | | | | 09:05 | 11:31 | 11:11 | 10:26 | 11:03 | 11:01 | 13:17 | 11:01 | 12:24 | 12:10 | 11:07 | 11:02 | | | | | |
| 採取位置 | | | | | | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | |
| 採取水深 | | | | | | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | |
| 項目 | | | | | | (mg/l) | | | | | | | | | | | | | | | | |
| 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 | (%) | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 17 | 17 | 17 | 16 | 16 | 16 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | | |
| 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(BPAC) | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | イプロベンホス(IPP) | (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-メチルヒキシル | (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) | | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 5.0 | 5.8 | 4.5 | 6.0 | 4.0 | 8.0 | 7.5 | 5.3 | 7.0 | 9.5 | 10 | 6.5 | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0514 | 地点統一番号 | 33-604-52 | 類型 (達成期間) | A (I) | II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | | | |
|------------------|-------------|---------|-----------|-----------|---------|---------|---------|-----------|---------|---------|---------|---------|---------|------------|--|------|------------------|-------------|--|--|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 寄島沖合 | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | | | | |
| 採取時刻 | 09:26 | 11:27 | 10:55 | 09:55 | 10:47 | 10:45 | 12:55 | 10:45 | 11:55 | 11:40 | 10:47 | 10:45 | | | | | | | | | | | | | |
| 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 | | | | | | | | | | | | | |
| 天候 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 晴 | 曇 | 晴 | | | | | | | | | | | | | |
| 気温 | 16.4 | 20.4 | 22.8 | 25.3 | 29.2 | 26.3 | 27.8 | 12.5 | 10.4 | 6.2 | 3.7 | 6.8 | | | | | | | | | | | | | |
| 水温 | 15.3 | 18.0 | 20.0 | 22.8 | 26.3 | 24.5 | 26.0 | 19.0 | 12.8 | 9.9 | 8.5 | 7.3 | | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 青緑色(中) | 灰緑色(中) | 灰緑色(中) | 青緑色(中) | 青緑色(中) | 灰緑色(中) | | | | | | | | | | | | |
| 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 | 8.1 | 8.1 | 8.1 | 7.9 | 8.2 | 8.2 | 8.1 | 8.2 | 8.1 | 8.3 | 7.9 | 8.2 | | | | | | | | | | | | | |
| DO | (mg/l) | 9.4 | 8.0 | 7.4 * | 6.8 * | 8.3 | 7.5 | 7.7 | 7.7 | 8.8 | 9.9 | 9.8 | 9.5 | | | | | | | | | | | | |
| BOD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| COD | (mg/l) | 1.6 | 1.7 | 1.6 | 1.9 | 3.6 * | 2.2 * | 1.7 | 1.9 | 1.9 | 1.6 | 2.1 * | 2.1 * | | | | | | | | | | | | |
| SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | <1.8E00 | <1.8E00 | <1.8E00 | 2.0E+00 | <1.8E00 | 4.5E+00 | <1.8E00 | 2.0E+00 | 2.0E+00 | <1.8E00 | <1.8E00 | <1.8E00 | | | | | | | | | | | | |
| n-4種抽出物質 | (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) | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | (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) | | | | | | | | | | | | | | | | | | | | | | | | |
| PCB | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| トリス-1,2-ジクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 1,3-ジクロロベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| チウラム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| シマジン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| セレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 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 | (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 | 0514 | 地点統一番号 | 33-604-52 | 類型(達成期間) | | A (I) | II (I) | | 水域名 | 水島地先海域(乙) | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | |
|---------------------------------|------------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|-------------|-----------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | 河川名 | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 寄島沖合 | | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取月日 | | 採取時刻 | 04/18 09:26 | 05/20 11:27 | 06/03 10:55 | 07/01 09:55 | 08/01 10:47 | 09/17 10:45 | 10/01 12:55 | 11/13 10:45 | 12/16 11:55 | 01/14 11:40 | 02/10 10:47 | 03/11 10:45 | | | | | | |
| 採取位置 | | 採取水深 | (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 | (μS/cm) | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 17 | 17 | 17 | 16 | 17 | 16 | 16 | 17 | 17 | 17 | 17 | 18 | | | | | | |
| | 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) | | | | <0.0006 | | | | | | | | | | | | | | |
| | アンチモン | (mg/l) | | | | | | | | | | | | | | | | | | |
| | ニッケル | (mg/l) | | | | | | | | | | | | | | | | | | |
| | クロロホルム | (mg/l) | | <0.0006 | | | | | | | | | | | | | | | | |
| | トリス-1,2-ジクロロエチレン | (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) | | | | | | | | | | | | | | | | | | |
| | 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(BPAC) | (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) | | <0.06 | | | | | | | | | | | | | | | | |
| | キシレン | (mg/l) | | <0.04 | | | | | | | | | | | | | | | | |
| 7-メチルヒキシル | (mg/l) | | | | | | | | | | | | | | | | | | | |
| モリブデン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| 塩化ビニルモノマー | (mg/l) | | | | | | | | | | | | | | | | | | | |
| エビクロヒドリン | (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) | | | | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | 7.0 | 6.0 | 4.5 | 5.5 | 4.0 | 7.5 | 7.0 | 3.0 | 4.2 | 5.0 | 5.0 | 5.0 | | | | | | |
| | 透明度 | (m) | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0516 | 地点統一番号 | 33-604-53 | 類型 (達成期間) | A (I) | II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | |
|----------|----------------|---------|-----------|-----------|---------|---------|---------|-----------|---------|---------|---------|---------|-------|-------|-------|--|-------|------|------------------|-------------|-------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 網代諸島西沖 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取月日 | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | | | | | | | | |
| 採取時刻 | 09:35 | 11:37 | 11:02 | 10:05 | 10:58 | 10:50 | 13:03 | 10:50 | 12:03 | 11:47 | 10:55 | 10:55 | | | | | | | | | | | | | |
| 採取位置 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 採取水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 測定区分 | 年間 | | | | | | | | | | | | | | | | | | | | | | | | |
| 天候 | 晴 | | | | | | | | | | | | | | | | | | | | | | | | |
| 気温 | 16.0 | 20.5 | 22.2 | 25.6 | 29.4 | 25.8 | 28.0 | 13.3 | 10.5 | 5.8 | 4.7 | 6.5 | | | | | | | | | | | | | |
| 水温 | 13.9 | 18.1 | 20.0 | 21.9 | 26.7 | 25.5 | 25.9 | 18.3 | 13.2 | 10.1 | 8.7 | 7.4 | | | | | | | | | | | | | |
| 流量 | (m³/s) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全水深 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 透明度 | (m) | | | | | | | | | | | | | | | | | | | | | | | | |
| 透視度 | (cm) | | | | | | | | | | | | | | | | | | | | | | | | |
| 色相 | 青緑色(中) | | | | | | | | | | | | | | | | | | | | | | | | |
| 臭気 | 無臭 | | | | | | | | | | | | | | | | | | | | | | | | |
| pH | 8.1 | 8.1 | 8.1 | 8.0 | 8.3 | 8.1 | 8.2 | 8.2 | 8.3 | 8.3 | 8.2 | 8.2 | | | | | | | | | | | | | |
| DO | (mg/l) | 9.1 | 8.0 | 8.2 | 7.1 * | 9.7 | 7.6 | 8.0 | 7.7 | 9.3 | 9.3 | 9.5 | 9.5 | | | | | | | | | | | | |
| BOD | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| COD | (mg/l) | 1.3 | 1.7 | 1.8 | 2.0 | 2.5 * | 3.3 * | 2.0 | 1.7 | 1.5 | 1.4 | 1.8 | 2.1 * | | | | | | | | | | | | |
| SS | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 大腸菌群数 | (MPN/100ml) | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | 4.5E+00 | | | | | | | | | | | | | |
| n-4抽出物質 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 全窒素 | (mg/l) | 0.11 | | | | | | | | | | | | 0.21 | 0.12 | | | | | | | | | | |
| 全リン | (mg/l) | 0.019 | | | | | | | | | | | | 0.025 | 0.014 | | | | | | | | | | |
| 全亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| ノニルフェノール | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 全シアン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 六価クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ヒ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 総水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | アルキル水銀 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | PCB | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ジクロロメタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 四塩化炭素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,1-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ジス-1,2-ジクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,1,1-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,1,2-トリクロロエタン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | トリクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | テトラクロロエチレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 1,3-ジクロロベン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | チウラム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | シマジン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | チオベンカルブ | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ベンゼン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | セレン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ほう素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | ふっ素 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | 硝酸性窒素及び亜硝酸性窒素 | (mg/l) | <0.03 | | | | | | | | | | 0.04 | | | | <0.03 | | | | <0.03 | | | | |
| 健康項目 | 1,4-ジオキサン | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | フェノール類 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | 銅 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | 亜鉛 | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | 鉄 (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | マンガン (溶解性) | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |
| 特殊項目 | クロム | (mg/l) | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0516 | 地点統一番号 | 33-604-53 | 類型 (達成期間) | | A (I) | | II (I) | | 水域名 | 水島地先海域(乙) | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | |
|-------------|-----------------|-------------|-----------|-----------|--------|--------|--------|--------|--------|--------|-----------|------------|--------|--------|-------------|------|------------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | | | 地点名 | 網代諸島西沖 | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | |
| 採取月日 | | | | 04/18 | 05/20 | 06/03 | 07/01 | 08/01 | 09/17 | 10/01 | 11/13 | 12/16 | 01/14 | 02/10 | 03/11 | | | | | | |
| 採取時刻 | | | | 09:35 | 11:37 | 11:02 | 10:05 | 10:58 | 10:50 | 13:03 | 10:50 | 12:03 | 11:47 | 10:55 | 10:55 | | | | | | |
| 採取位置 | | | | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | 表層 | | | | | | |
| 採取水深 | | | | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | |
| 項目 | | | | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | (mg/l) | | | | | | |
| その他項目 | アンモニア態窒素 | (mg/l) | <0.01 | | | 0.03 | | | | 0.03 | | | | | | | | | | | |
| | 亜硝酸性窒素 | (mg/l) | <0.01 | | | <0.01 | | | | 0.01 | | | | <0.01 | | | | | | | |
| | 硝酸性窒素 | (mg/l) | <0.02 | | | 0.03 | | | | <0.02 | | | | <0.02 | | | | | | | |
| | 有機態窒素 | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | リン酸態リン | (mg/l) | <0.01 | | | 0.01 | | | | 0.01 | | | | <0.01 | | | | | | | |
| | 電気伝導度 | (μS/cm) | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 17 | 17 | 17 | 17 | 17 | 16 | 16 | 17 | 17 | 18 | 17 | 18 | | | | | | | |
| | 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) | | | | | | | | | | | | | | | | | | | | |
| 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 (BPAC) | (mg/l) | | | | | | | | | | | | | | | | | | | |
| | イソペンボス (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) | | | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | 8.0 | 7.5 | 6.0 | 6.0 | 4.5 | 7.0 | 7.5 | 5.0 | 6.0 | 6.0 | 5.5 | 7.0 | | | | | | | |
| 要測定指標項目 | 透明度 | (m) | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0517 | 地点統一番号 | 33-604-54 | 類型 (達成期間) | A (I) II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | | | | | | | 調査機関 | 政令市 (水質汚濁防止法による) | | | | | | | | | | | | | | | | | | |
|----------------------|------------------------|---------|-----------|-----------|--------------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|---------|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | | | | | | | | | | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | 太濃地島西沖 | | | | | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | | | | | | | | | | | | | | |
| 採取月日 | 04/18 | 採取時刻 | 08:40 | 採取位置 | 11:01 | 採取水深 | 0.5 | 06/03 | | 10:40 | 07/01 | | 09:52 | 08/01 | | 10:37 | 09/17 | | 10:32 | 10/01 | | 12:49 | 11/13 | | 10:40 | 12/16 | | 11:58 | 01/14 | | 11:47 | 02/10 | | 10:20 | 03/11 | | 10:36 | | | |
| 現場観測項目 | 測定区分 | 天候 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 晴 | 年間 曇 | 年間 曇 | 年間 晴 | 年間 晴 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | 年間 曇 | | | | | |
| | 気温 (°C) | 水温 (°C) | 14.7 | 20.4 | 22.3 | 26.2 | 30.3 | 25.1 | 26.3 | 25.0 | 17.2 | 12.8 | 9.1 | 4.8 | 4.6 | 8.9 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | | | | |
| | 流量 (m³/s) | 全水深 (m) | 5.8 | 4.3 | 3.8 | 5.5 | 5.0 | 19.1 | 9.0 | 6.5 | 17.8 | 19.0 | 18.9 | 18.3 | 17.8 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | 17.8 | 5.5 | | | |
| | 透明度 (m) | 色相 | 緑青色(中) | 灰緑色(淡) | 灰緑色(淡) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(中) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | 緑青色(濃) | | | |
| | 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 | 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 | 8.1 | 8.0 | 8.1 | 8.1 | 8.2 | 8.2 | 8.2 | 8.2 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.2 | 8.2 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | 8.2 | 8.3 | | |
| | DO (mg/l) | | 9.5 | 8.2 | 7.5 | 7.1 * | 7.2 * | 7.6 | 8.2 | 7.6 | 8.8 | 9.4 | 9.6 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | 9.9 | |
| | BOD (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | COD (mg/l) | | 1.6 | 1.8 | 1.9 | 1.9 | 1.8 | 2.3 * | 1.9 | 1.8 | 1.8 | 1.8 | 1.6 | 1.7 | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | 2.1 * | | |
| | SS (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 大腸菌群数 (MPN/100ml) | | <1.8E00 | <1.8E00 | <1.8E00 | 2.0E+00 | <1.8E00 | 2.0E+00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | <1.8E00 | |
| | n-4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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 健康項目 | カドミウム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 全シアン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 鉛 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 六価クロム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ヒ素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 総水銀 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | アルキル水銀 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | PCB (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジクロロメタン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 四塩化炭素 (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,2-ジクロロエタン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1-ジクロロエチレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | ジス-1,2-ジクロロエチレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,1-トリクロロエタン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,1,2-トリクロロエタン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | トリクロロエチレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | テトラクロロエチレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1,3-ジクロロプロペン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | チウラム (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | シマジン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | チオベンカルブ (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| ベンゼン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| セレン (mg/l) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0517 | 地点統一番号 | 33-604-54 | 類型(達成期間) | A (I) II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | | | 調査機関 | 政令市(水質汚濁防止法による) | | | | | |
|---------------------------------|-----------------|-------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|----------------|--|--|------|-----------------|--|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | 太濃地島西沖 | | | | | | | | | | 分析機関 | 倉敷市環境監視センター | | | | | |
| 採取月日 | | 採取時刻 | 04/18 08:40 | 05/20 11:01 | 06/03 10:40 | 07/01 09:52 | 08/01 10:37 | 09/17 10:32 | 10/01 12:49 | 11/13 10:40 | 12/16 11:58 | 01/14 11:47 | 02/10 10:20 | 03/11 10:36 | | | | | | | | | |
| 採取位置 | | 採取水深 | (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 | (μS/cm) | | | | | | | | | | | | | | | | | | | | | |
| | DO飽和度 | (%) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素イオン | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 塩素量 | (%) | 17 | 17 | 17 | 16 | 17 | 16 | 16 | 16 | 17 | 17 | 17 | 17 | | | | | | | | | |
| | 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(BPAC) | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | イソペンボス(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) | | | | | | | | | | | | | | | | | | | | | |
| 777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) | | | | | | | | | | | | | | | | | | | | | | |
| 要 測 定 指 標 項 目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 5.8 | 4.3 | 3.8 | 5.5 | 5.0 | 9.0 | 6.5 | 5.5 | 7.0 | 9.0 | 9.0 | 5.5 | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0518 | 地点統一番号 | 33-604-55 | 類型(達成期間) | A (I) II (I) | 水域名 | 水島地先海域(乙) | 調査機関 | 都道府県 |
|---|---|---|---|--|---|------|------------|------|------|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | 河川名 | | 採水機関 | 岡山県環境保全事業団 | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | 地点名 | 手島西沖 | 分析機関 | 岡山県環境保全事業団 | | |
| 採取月日 採取時刻 採取位置 採取水深 | (m) | 05/13 14:22 表層 0.5 | 07/09 13:02 表層 0.5 | 10/21 13:54 表層 0.5 | 12/02 11:30 表層 0.5 | | | | |
| 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 | (°C) (°C) (m³/s) (m) (m) (cm) | 年間 快晴 21.8 17.4 24.5 5.7 | 年間 快晴 28.7 25.8 23.7 5.1 | 年間 晴 23.8 23.3 24.5 5.8 | 年間 快晴 14.8 15.0 21.2 6.9 | | | | |
| 青緑色(中) 無臭 | | 青緑色(中) 無臭 | 青緑色(中) 無臭 | 青緑色(中) 無臭 | 青緑色(中) 無臭 | | | | |
| pH DO BOD COD SS 大腸菌群数 n-4抽出物質 全窒素 全リン 全亜鉛 ノニルフェノール | (mg/l) (mg/l) (mg/l) (mg/l) (MPN/100ml) (mg/l) (mg/l) (mg/l) (mg/l) | 8.1 8.2 1.5 ND | 8.2 8.9 2.5 * ND | 8.1 6.8 * 1.7 ND | 8.2 8.3 1.6 ND | | | | |
| 健康項目 | (mg/l) | | | | | | | | |
| 特殊項目 | (mg/l) | | | | | | | | |

公共用水域水質測定結果表

| 地点番号 | 0518 | 地点統一番号 | 33-604-55 | 類型(達成期間) | A (I) II (I) | 水域名 | 水島地先海域(乙) | | | | | | | | | | 調査機関 | 都道府県 | | | | |
|-----------------|--------|-------------|-----------|----------|--------------|-------|-----------|----|--|--|--|--|--|--|--|--|------|------------|--|--|--|--|
| 都道府県名 | 岡山県 | 水系名 | 水島水域 | | | 河川名 | | | | | | | | | | | 採水機関 | 岡山県環境保全事業団 | | | | |
| 調査年度 | 2013年度 | 調査区分 | 測定計画調査 | | | 地点名 | 手島西沖 | | | | | | | | | | 分析機関 | 岡山県環境保全事業団 | | | | |
| 採取月日 | | | | 05/13 | 07/09 | 10/21 | 12/02 | | | | | | | | | | | | | | | |
| 採取時刻 | | | | 14:22 | 13:02 | 13:54 | 11:30 | | | | | | | | | | | | | | | |
| 採取位置 | | | | 表層 | 表層 | 表層 | 表層 | | | | | | | | | | | | | | | |
| 採取水深 | | | | 0.5 | 0.5 | 0.5 | 0.5 | | | | | | | | | | | | | | | |
| 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 | | | | (%) | | | | | | | | | | | | | | | | | | |
| 塩素イオン | | | | (mg/l) | 18 | 17 | 17 | 18 | | | | | | | | | | | | | | |
| 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) | | | | | | | | | | | | | | | | | | |
| 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(BPAC) | | | | (mg/l) | | | | | | | | | | | | | | | | | | |
| イプロベンホス(IPP) | | | | (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-メチルヒキシル | | | | (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) | | | | | | | | | | | | | | | | | | |
| 要測定指標項目 | 大腸菌数 | (MPN/100ml) | | | | | | | | | | | | | | | | | | | | |
| | 下層DO | (mg/l) | | | | | | | | | | | | | | | | | | | | |
| | 透明度 | (m) | 5.7 | 5.1 | 5.8 | 6.9 | | | | | | | | | | | | | | | | |