

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) A票

| 水域名 (類型)       |                 | 調査種類        | 児島湾 (甲)          |          |         |        |          |             |               | 測定計画調査     |     |       |       |     |        |             |               |     |
|----------------|-----------------|-------------|------------------|----------|---------|--------|----------|-------------|---------------|------------|-----|-------|-------|-----|--------|-------------|---------------|-----|
| 河川名            |                 | 地点番号        | C (c)            |          |         | IV (i) |          |             |               | 児島湾 (甲)    |     | C (c) |       |     | IV (i) |             |               |     |
| 測定地点名 (地点統一番号) |                 | 採取水層        | DOWAホ-ルディングス沖    |          |         |        |          |             |               | 33-605-01  |     |       |       |     |        |             |               |     |
| 調査担当機関         |                 | 分析担当機関      | 政令市 (水質汚濁防止法による) |          |         |        |          |             |               | 岡山県健康づくり財団 |     |       |       |     |        |             |               |     |
| 測定項目           |                 | (単位)        | 平均               | 最小値      | 最大値     | m/n    | x/y      | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n        | 平均  | 最小値   | 最大値   | m/n | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n |
| 生活環境項目         | pH              |             | 8.3              | 7.8      | 8.8 *   | 6/14   | 6/12     | 8.4 *       | 8.5 *         | 14/14      | 8.2 | 7.9   | 8.4 * | 1/4 | 0/2    | 8.2         | 8.3           | 4/4 |
|                | DO              | (mg/l)      | 10               | 8.0      | 13      | 0/14   | 0/12     | 10          | 11            | 14/14      | 8.8 | 7.6   | 9.8   | 0/4 | 0/2    | 8.8         | 9.7           | 4/4 |
|                | BOD             | (mg/l)      |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | COD             | (mg/l)      | 4.9              | 2.9      | 6.1     | 0/14   | 0/12     | 4.8         | 5.5           | 14/14      | 4.2 | 2.8   | 6.0   | 0/4 | 0/2    | 4.2         | 4.6           | 4/4 |
|                | SS              | (mg/l)      |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | 大腸菌群数           | (MPN/100ml) |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | n-ヘキサン抽出物質      | (mg/l)      |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | 全窒素             | (mg/l)      | 0.68             | 0.43     | 0.83    | 0/4    | 0/4      | 0.74        | 0.75          | 4/4        |     |       |       |     |        |             |               |     |
|                | 全リン             | (mg/l)      | 0.062            | 0.020    | 0.10 *  | 1/4    | 1/4      | 0.064       | 0.068         | 4/4        |     |       |       |     |        |             |               |     |
|                | 全亜鉛             | (mg/l)      | 0.003            | 0.001    | 0.004   | -/4    | -/4      | 0.004       | 0.004         | 4/4        |     |       |       |     |        |             |               |     |
| ノニルフェノール       | (mg/l)          | <0.00006    | <0.00006         | <0.00006 | -/4     | -/4    | <0.00006 | <0.00006    | 0/4           |            |     |       |       |     |        |             |               |     |
| LAS            | (mg/l)          | 0.0026      | <0.0006          | 0.0086   | -/4     | -/4    | 0.0006   | 0.0006      | 2/4           |            |     |       |       |     |        |             |               |     |
| 健康項目           | カドミウム           | (mg/l)      | <0.0003          | <0.0003  | <0.003  | 0/2    | 0/2      | <0.0003     | <0.0003       | 0/2        |     |       |       |     |        |             |               |     |
|                | 全シアン            | (mg/l)      | ND               | ND       | ND      | 0/2    | 0/2      | ND          | ND            | 0/2        |     |       |       |     |        |             |               |     |
|                | 鉛               | (mg/l)      | <0.005           | <0.005   | <0.005  | 0/2    | 0/2      | <0.005      | <0.005        | 0/2        |     |       |       |     |        |             |               |     |
|                | 六価クロム           | (mg/l)      | <0.02            | <0.02    | <0.02   | 0/2    | 0/2      | <0.02       | <0.02         | 0/2        |     |       |       |     |        |             |               |     |
|                | ヒ素              | (mg/l)      | <0.005           | <0.005   | <0.005  | 0/2    | 0/2      | <0.005      | <0.005        | 0/2        |     |       |       |     |        |             |               |     |
|                | 総水銀             | (mg/l)      | <0.0005          | <0.0005  | <0.0005 | 0/2    | 0/2      | <0.0005     | <0.0005       | 0/2        |     |       |       |     |        |             |               |     |
|                | アルキル水銀          | (mg/l)      | ND               | ND       | ND      | 0/2    | 0/2      | ND          | ND            | 0/2        |     |       |       |     |        |             |               |     |
|                | P C B           | (mg/l)      | ND               | ND       | ND      | 0/2    | 0/2      | ND          | ND            | 0/2        |     |       |       |     |        |             |               |     |
|                | ジクロロメタン         | (mg/l)      | <0.002           | <0.002   | <0.002  | 0/2    | 0/2      | <0.002      | <0.002        | 0/2        |     |       |       |     |        |             |               |     |
|                | 四塩化炭素           | (mg/l)      | <0.0002          | <0.0002  | <0.0002 | 0/2    | 0/2      | <0.0002     | <0.0002       | 0/2        |     |       |       |     |        |             |               |     |
|                | 1,2-ジクロロエタン     | (mg/l)      | <0.0004          | <0.0004  | <0.0004 | 0/2    | 0/2      | <0.0004     | <0.0004       | 0/2        |     |       |       |     |        |             |               |     |
|                | 1,1,2-ジクロロエタン   | (mg/l)      | <0.002           | <0.002   | <0.002  | 0/2    | 0/2      | <0.002      | <0.002        | 0/2        |     |       |       |     |        |             |               |     |
|                | ジス-1,2-ジクロロエチレン | (mg/l)      | <0.004           | <0.004   | <0.004  | 0/2    | 0/2      | <0.004      | <0.004        | 0/2        |     |       |       |     |        |             |               |     |
|                | 1,1,1-トリクロロエタン  | (mg/l)      | <0.0005          | <0.0005  | <0.0005 | 0/2    | 0/2      | <0.0005     | <0.0005       | 0/2        |     |       |       |     |        |             |               |     |
|                | 1,1,2-トリクロロエタン  | (mg/l)      | <0.0006          | <0.0006  | <0.0006 | 0/2    | 0/2      | <0.0006     | <0.0006       | 0/2        |     |       |       |     |        |             |               |     |
|                | トリクロロエチレン       | (mg/l)      | <0.002           | <0.002   | <0.002  | 0/2    | 0/2      | <0.002      | <0.002        | 0/2        |     |       |       |     |        |             |               |     |
|                | テトラクロロエチレン      | (mg/l)      | <0.0005          | <0.0005  | <0.0005 | 0/2    | 0/2      | <0.0005     | <0.0005       | 0/2        |     |       |       |     |        |             |               |     |
|                | 1,3-ジクロロベンゼン    | (mg/l)      | <0.0002          | <0.0002  | <0.0002 | 0/2    | 0/2      | <0.0002     | <0.0002       | 0/2        |     |       |       |     |        |             |               |     |
|                | チウラム            | (mg/l)      | <0.0006          | <0.0006  | <0.0006 | 0/2    | 0/2      | <0.0006     | <0.0006       | 0/2        |     |       |       |     |        |             |               |     |
|                | シマジン            | (mg/l)      | <0.0003          | <0.0003  | <0.0003 | 0/2    | 0/2      | <0.0003     | <0.0003       | 0/2        |     |       |       |     |        |             |               |     |
| チオベンカルブ        | (mg/l)          | <0.002      | <0.002           | <0.002   | 0/2     | 0/2    | <0.002   | <0.002      | 0/2           |            |     |       |       |     |        |             |               |     |
| ベンゼン           | (mg/l)          | <0.001      | <0.001           | <0.001   | 0/2     | 0/2    | <0.001   | <0.001      | 0/2           |            |     |       |       |     |        |             |               |     |
| セレン            | (mg/l)          | <0.002      | <0.002           | <0.002   | 0/2     | 0/2    | <0.002   | <0.002      | 0/2           |            |     |       |       |     |        |             |               |     |
| 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)          | 0.28        | 0.09             | 0.49     | 0/4     | 0/4    | 0.27     | 0.27        | 4/4           |            |     |       |       |     |        |             |               |     |
| 1,4-ジオキサン      | (mg/l)          | <0.005      | <0.005           | <0.005   | 0/2     | 0/2    | <0.005   | <0.005      | 0/2           |            |     |       |       |     |        |             |               |     |
| 特殊項目           | フェノール類          | (mg/l)      |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | 銅               | (mg/l)      | <0.01            | <0.01    | <0.01   | -/2    | -/2      | <0.01       | <0.01         | 0/2        |     |       |       |     |        |             |               |     |
|                | 亜鉛              | (mg/l)      |                  |          |         |        |          |             |               |            |     |       |       |     |        |             |               |     |
|                | 鉄 (溶解性)         | (mg/l)      | 0.02             | 0.01     | 0.02    | -/2    | -/2      | 0.02        | 0.02          | 2/2        |     |       |       |     |        |             |               |     |
|                | マンガン (溶解性)      | (mg/l)      | 0.02             | 0.01     | 0.02    | -/2    | -/2      | 0.02        | 0.02          | 2/2        |     |       |       |     |        |             |               |     |
| クロム            | (mg/l)          | <0.03       | <0.03            | <0.03    | -/2     | -/2    | <0.03    | <0.03       | 0/2           |            |     |       |       |     |        |             |               |     |

注) 日間最小値、日間最大値はBOD、CODのみ

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2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(甲)                     |         |         |      |        |             |              |       | 児島湾(甲)                     |     |     |     |        |             |              |     |  |
|---------------------------------|--------------------------|----------------------------|---------|---------|------|--------|-------------|--------------|-------|----------------------------|-----|-----|-----|--------|-------------|--------------|-----|--|
|                                 |                          | C (c)                      |         |         |      | IV (i) |             |              |       | C (c)                      |     |     |     | IV (i) |             |              |     |  |
| 河川名                             | 地点番号                     | 0605                       |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 測定地点名(地点統一番号)                   | 採取水層                     | DOWAホールディングス沖 33-605-01 表層 |         |         |      |        |             |              |       | DOWAホールディングス沖 33-605-01 中層 |     |     |     |        |             |              |     |  |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |      |        |             |              |       | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |     |        |             |              |     |  |
| 測定項目                            | (単位)                     | 平均                         | 最小値     | 最大値     | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均                         | 最小値 | 最大値 | m/n | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)          | 0.02                       | <0.01   | 0.05    | -/4  | -/4    | 0.02        | 0.02         | 2/4   |                            |     |     |     |        |             |              |     |  |
|                                 | 亜硝酸性窒素 (mg/l)            | 0.01                       | <0.01   | 0.02    | -/4  | -/4    | 0.01        | 0.01         | 2/4   |                            |     |     |     |        |             |              |     |  |
|                                 | 硝酸性窒素 (mg/l)             | 0.27                       | 0.08    | 0.47    | -/4  | -/4    | 0.26        | 0.26         | 4/4   |                            |     |     |     |        |             |              |     |  |
|                                 | 有機態窒素 (mg/l)             |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | リン酸態リン (mg/l)            | 0.01                       | <0.01   | 0.02    | -/4  | -/4    | <0.01       | <0.01        | 1/4   |                            |     |     |     |        |             |              |     |  |
|                                 | 電気伝導度 (μS/cm)            |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | DO飽和度 (%)                |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 塩素イオン (mg/l)             |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 塩素量 (%)                  | 5.2                        | 1       | 7       | -/14 | -/12   | 5.3         | 6.0          | 14/14 | 15                         | 10  | 17  | -/4 | -/2    | 15          | 16           | 4/4 |  |
|                                 | クロロフィルa (μg/l)           | 3.3E+01                    | 5.9E+00 | 8.0E+01 | -/4  | -/4    | 2.3E+01     | 3.0E+01      | 4/4   |                            |     |     |     |        |             |              |     |  |
| 全有機炭素 (mg/l)                    |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| トリハロメタン生成能 (mg/l)               |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 要<br>監<br>視<br>項<br>目           | EPN (mg/l)               | <0.0006                    | <0.0006 | <0.0006 | 0/2  | 0/2    | <0.0006     | <0.0006      | 0/2   |                            |     |     |     |        |             |              |     |  |
|                                 | アンチモン (mg/l)             |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | ニッケル (mg/l)              |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | クロホルム (mg/l)             |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | P-ジクロロベンゼン (mg/l)        |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | イソキサチオン (mg/l)           |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | ダイアジノン (mg/l)            |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | フェニトロチオン(MEP) (mg/l)     |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | イソプロチオラン (mg/l)          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | オキシシン銅(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)      |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | フェノブカルブ(BPMC) (mg/l)     |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | イプロベンホス(IBP) (mg/l)      |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | クロルニトロフェン(CNP) (mg/l)    |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | トルエン (mg/l)              |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | キシレン (mg/l)              |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | モリブデン (mg/l)             |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 塩化ビニルモノマー (mg/l)         |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| エピクロロヒドリン (mg/l)                |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 全マンガン (mg/l)                    |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| ウラン (mg/l)                      |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| フェノール (mg/l)                    |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| ホルムアルデヒド (mg/l)                 |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 4-t-オクチルフェノール (mg/l)            |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| アニリン (mg/l)                     |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 2,4-ジクロロフェノール (mg/l)            |                          |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 下層DO (mg/l)              |                            |         |         |      |        |             |              |       |                            |     |     |     |        |             |              |     |  |
|                                 | 透明度 (m)                  | 1.2                        | 0.9     | 1.9     | -/14 | -/12   | 1.2         | 1.3          | 14/14 |                            |     |     |     |        |             |              |     |  |

注) 日間最小値、日間最大値はBOD、CODのみ



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2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(甲) C (c) IV (i) 測定計画調査 |         |         |        |              |             |              |        | 児島湾(乙) B (b) IV (i) 測定計画調査 |         |         |        |              |             |              |        |     |
|---------------------------------|--------------------------|----------------------------|---------|---------|--------|--------------|-------------|--------------|--------|----------------------------|---------|---------|--------|--------------|-------------|--------------|--------|-----|
| 河川名                             | 地点番号                     | 0605                       |         |         |        |              |             |              |        | 0601                       |         |         |        |              |             |              |        |     |
| 測定地点名(地点統一番号)                   | 採取水層                     | DOWAホーディングス沖               |         |         |        | 33-605-01 全層 |             |              |        | 旭川河口部                      |         |         |        | 33-606-01 表層 |             |              |        |     |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |        |              |             |              |        | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |        |              |             |              |        |     |
| 測定項目                            | (単位)                     | 平均                         | 最小値     | 最大値     | m/n    | x/y          | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    | 平均                         | 最小値     | 最大値     | m/n    | x/y          | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    |     |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)          | 0.02                       | <0.01   | 0.05    | -/4    | -/4          | 0.02        | 0.02         | 2/4    | 0.02                       | <0.01   | 0.06    | -/4    | -/4          | 0.01        | 0.01         | 2/4    |     |
|                                 | 亜硝酸性窒素 (mg/l)            | 0.01                       | <0.01   | 0.02    | -/4    | -/4          | 0.01        | 0.01         | 2/4    | 0.01                       | <0.01   | 0.02    | -/4    | -/4          | 0.01        | 0.01         | 2/4    |     |
|                                 | 硝酸性窒素 (mg/l)             | 0.27                       | 0.08    | 0.47    | -/4    | -/4          | 0.26        | 0.26         | 4/4    | 0.38                       | 0.18    | 0.47    | -/4    | -/4          | 0.43        | 0.47         | 4/4    |     |
|                                 | 有機態窒素 (mg/l)             |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
|                                 | リン酸態リン (mg/l)            | 0.01                       | <0.01   | 0.02    | -/4    | -/4          | <0.01       | <0.01        | 1/4    | 0.02                       | <0.01   | 0.02    | -/4    | -/4          | 0.02        | 0.02         | 2/4    |     |
|                                 | 電気伝導度 (μS/cm)            |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
|                                 | DO飽和度 (%)                |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
|                                 | 塩素イオン (mg/l)             |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
|                                 | 塩素量 (%)                  | 5.9                        | 1       | 17      | -/18   | -/12         | 5.5         | 7.0          | 18/18  | 4.7                        | 1       | 8       | -/14   | -/12         | 5.5         | 7.0          | 14/14  |     |
|                                 | クロロフィルa (μg/l)           | 3.3E+01                    | 5.9E+00 | 8.0E+01 | -/4    | -/4          | 2.3E+01     | 3.0E+01      | 4/4    |                            |         |         |        |              |             |              |        |     |
| 全有機炭素 (mg/l)                    |                          |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
| トリハロメタン生成能 (mg/l)               |                          |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
| 要<br>監<br>視<br>項<br>目           | EPN (mg/l)               | <0.0006                    | <0.0006 | <0.0006 | 0/2    | 0/2          | <0.0006     | <0.0006      | 0/2    | <0.0006                    | <0.0006 | <0.0006 | 0/2    | 0/2          | <0.0006     | <0.0006      | 0/2    |     |
|                                 | アンチモン (mg/l)             |                            |         |         |        |              |             |              |        | <0.0005                    | <0.0005 | <0.0005 | 0/1    | 0/1          | <0.0005     | <0.0005      | 0/1    |     |
|                                 | ニッケル (mg/l)              |                            |         |         |        |              |             |              |        | <0.005                     | <0.005  | <0.005  | -/1    | -/1          | <0.005      | <0.005       | 0/1    |     |
|                                 | クロロホルム (mg/l)            |                            |         |         |        |              |             |              |        | <0.0006                    | <0.0006 | <0.0006 | 0/1    | 0/1          | <0.0006     | <0.0006      | 0/1    |     |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                            |         |         |        |              |             |              |        | <0.004                     | <0.004  | <0.004  | 0/1    | 0/1          | <0.004      | <0.004       | 0/1    |     |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                            |         |         |        |              |             |              |        | <0.006                     | <0.006  | <0.006  | 0/1    | 0/1          | <0.006      | <0.006       | 0/1    |     |
|                                 | P-ジクロロベンゼン (mg/l)        |                            |         |         |        |              |             |              |        | <0.02                      | <0.02   | <0.02   | 0/1    | 0/1          | <0.02       | <0.02        | 0/1    |     |
|                                 | イソキサチオン (mg/l)           |                            |         |         |        |              |             |              |        | <0.0008                    | <0.0008 | <0.0008 | 0/1    | 0/1          | <0.0008     | <0.0008      | 0/1    |     |
|                                 | ダイアジノン (mg/l)            |                            |         |         |        |              |             |              |        | <0.0005                    | <0.0005 | <0.0005 | 0/1    | 0/1          | <0.0005     | <0.0005      | 0/1    |     |
|                                 | フェニトロチオン(MEP) (mg/l)     |                            |         |         |        |              |             |              |        | <0.0003                    | <0.0003 | <0.0003 | 0/1    | 0/1          | <0.0003     | <0.0003      | 0/1    |     |
|                                 | イソプロチオン (mg/l)           |                            |         |         |        |              |             |              |        | <0.004                     | <0.004  | <0.004  | 0/1    | 0/1          | <0.004      | <0.004       | 0/1    |     |
|                                 | オキシ銅(有機銅) (mg/l)         |                            |         |         |        |              |             |              |        | <0.004                     | <0.004  | <0.004  | 0/1    | 0/1          | <0.004      | <0.004       | 0/1    |     |
|                                 | クロタロニル(TPN) (mg/l)       |                            |         |         |        |              |             |              |        | <0.004                     | <0.004  | <0.004  | 0/1    | 0/1          | <0.004      | <0.004       | 0/1    |     |
|                                 | プロピザミド (mg/l)            |                            |         |         |        |              |             |              |        | <0.0008                    | <0.0008 | <0.0008 | 0/1    | 0/1          | <0.0008     | <0.0008      | 0/1    |     |
|                                 | ジクロロボス(DDVP) (mg/l)      |                            |         |         |        |              |             |              |        | <0.001                     | <0.001  | <0.001  | 0/1    | 0/1          | <0.001      | <0.001       | 0/1    |     |
|                                 | フェノブカルブ(BPMC) (mg/l)     |                            |         |         |        |              |             |              |        | <0.002                     | <0.002  | <0.002  | 0/1    | 0/1          | <0.002      | <0.002       | 0/1    |     |
|                                 | イプロベンホス(IPB) (mg/l)      |                            |         |         |        |              |             |              |        | <0.0008                    | <0.0008 | <0.0008 | 0/1    | 0/1          | <0.0008     | <0.0008      | 0/1    |     |
|                                 | クロロニトロフェン(CNP) (mg/l)    |                            |         |         |        |              |             |              |        | <0.0001                    | <0.0001 | <0.0001 | -/1    | -/1          | <0.0001     | <0.0001      | 0/1    |     |
|                                 | トルエン (mg/l)              |                            |         |         |        |              |             |              |        | <0.06                      | <0.06   | <0.06   | 0/1    | 0/1          | <0.06       | <0.06        | 0/1    |     |
|                                 | キシレン (mg/l)              |                            |         |         |        |              |             |              |        | <0.04                      | <0.04   | <0.04   | 0/1    | 0/1          | <0.04       | <0.04        | 0/1    |     |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                            |         |         |        |              |             |              |        | <0.006                     | <0.006  | <0.006  | 0/1    | 0/1          | <0.006      | <0.006       | 0/1    |     |
|                                 | モリブデン (mg/l)             |                            |         |         |        |              |             |              |        | <0.01                      | <0.01   | <0.01   | 0/1    | 0/1          | <0.01       | <0.01        | 0/1    |     |
|                                 | 塩化ビニルモノマー (mg/l)         |                            |         |         |        |              |             |              |        | <0.0002                    | <0.0002 | <0.0002 | 0/1    | 0/1          | <0.0002     | <0.0002      | 0/1    |     |
|                                 | エピクロヒドリン (mg/l)          |                            |         |         |        |              |             |              |        | <0.0001                    | <0.0001 | <0.0001 | 0/1    | 0/1          | <0.0001     | <0.0001      | 0/1    |     |
|                                 | 全マンガン (mg/l)             |                            | 0.02    | 0.02    | 0.02   | 0/1          | 0/1         | 0.02         | 0.02   | 1/1                        | 0.02    | 0.02    | 0.02   | 0/1          | 0/1         | 0.02         | 0.02   | 1/1 |
|                                 | ウラン (mg/l)               |                            | 0.0003  | 0.0003  | 0.0003 | 0/1          | 0/1         | 0.0003       | 0.0003 | 1/1                        | 0.0003  | 0.0003  | 0.0003 | 0/1          | 0/1         | 0.0003       | 0.0003 | 1/1 |
|                                 | フェノール (mg/l)             |                            | <0.001  | <0.001  | <0.001 | -/1          | -/1         | <0.001       | <0.001 | 0/1                        | <0.001  | <0.001  | <0.001 | -/1          | -/1         | <0.001       | <0.001 | 0/1 |
|                                 | ホルムアルデヒド (mg/l)          |                            | <0.003  | <0.003  | <0.003 | -/1          | -/1         | <0.003       | <0.003 | 0/1                        | <0.003  | <0.003  | <0.003 | -/1          | -/1         | <0.003       | <0.003 | 0/1 |
| 4-t-オクチルフェノール (mg/l)            |                          | <0.0001                    | <0.0001 | <0.0001 | -/1    | -/1          | <0.0001     | <0.0001      | 0/1    | <0.0001                    | <0.0001 | <0.0001 | -/1    | -/1          | <0.0001     | <0.0001      | 0/1    |     |
| アニリン (mg/l)                     |                          | <0.002                     | <0.002  | <0.002  | -/1    | -/1          | <0.002      | <0.002       | 0/1    | <0.002                     | <0.002  | <0.002  | -/1    | -/1          | <0.002      | <0.002       | 0/1    |     |
| 2,4-ジクロロフェノール (mg/l)            |                          | <0.0003                    | <0.0003 | <0.0003 | -/1    | -/1          | <0.0003     | <0.0003      | 0/1    | <0.0003                    | <0.0003 | <0.0003 | -/1    | -/1          | <0.0003     | <0.0003      | 0/1    |     |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |
|                                 | 下層DO (mg/l)              | 1.2                        | 0.9     | 1.9     | -/14   | -/12         | 1.2         | 1.3          | 14/14  | 1.3                        | 0.8     | 1.8     | -/14   | -/12         | 1.3         | 1.4          | 14/14  |     |
|                                 | 透明度 (m)                  |                            |         |         |        |              |             |              |        |                            |         |         |        |              |             |              |        |     |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙) B (p) IV (i) 測定計画調査 |     |       |     |     |             |              | 児島湾(乙) B (p) IV (i) 測定計画調査 |         |         |         |       |        |             |              |       |      |
|---------------|-----------------|-------------|----------------------------|-----|-------|-----|-----|-------------|--------------|----------------------------|---------|---------|---------|-------|--------|-------------|--------------|-------|------|
| 河川名           |                 | 地点番号        | 0601                       |     |       |     |     |             |              | 0601                       |         |         |         |       |        |             |              |       |      |
| 測定地点名(地点統一番号) |                 | 採取水層        | 旭川河口部 33-606-01 中層         |     |       |     |     |             |              | 旭川河口部 33-606-01 全層         |         |         |         |       |        |             |              |       |      |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |       |     |     |             |              | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |         |       |        |             |              |       |      |
| 測定項目          |                 | (単位)        | 平均                         | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n                        | 平均      | 最小値     | 最大値     | m/n   | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |      |
| 生活環境項目        | pH              |             | 8.3                        | 7.9 | 8.7 * | 2/4 | 1/2 | 8.3         | 8.6 *        | 4/4                        | 8.1     | 7.5 *   | 8.8 *   | 9/18  | 6/12   | 8.1         | 8.3          | 18/18 |      |
|               | DO              | (mg/l)      | 9.5                        | 6.8 | 13    | 0/4 | 0/2 | 9.5         | 12           | 4/4                        | 9.7     | 6.8     | 13      | 0/18  | 0/12   | 9.4         | 11           | 18/18 |      |
|               | BOD             | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | COD             | (mg/l)      | 5.5 *                      | 2.7 | 8.3 * | 3/4 | 2/2 | 5.5 *       | 6.7 *        | 4/4                        | 4.2 *   | 2.2     | 8.3 *   | 15/18 | 11/12  | 4.4 *       | 4.6 *        | 18/18 |      |
|               | SS              | (mg/l)      |                            |     |       |     |     | 4.2 *       | 6.7 *        |                            |         |         |         |       |        | 2.9         | 5.5 *        |       |      |
|               | 大腸菌群数           | (MPN/100ml) |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | n-ヘキソ抽出物質       | (mg/l)      |                            |     |       |     |     |             |              |                            |         | ND      | ND      | ND    | 0/14   | 0/12        | ND           | ND    | 0/14 |
|               | 全窒素             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.70    | 0.59    | 0.84  | 0/4    | 0/4         | 0.68         | 0.69  | 4/4  |
|               | 全リン             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.049   | 0.014   | 0.072 | 0/4    | 0/4         | 0.055        | 0.060 | 4/4  |
|               | 全亜鉛             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.002   | 0.001   | 0.004 | -/4    | -/4         | 0.002        | 0.003 | 4/4  |
| ノニルフェノール      | (mg/l)          |             |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
| LAS           | (mg/l)          |             |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
| 健康項目          | カドミウム           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0003 | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |      |
|               | 全シアン            | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | 鉛               | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.005  | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |      |
|               | 六価クロム           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.02   | <0.02   | <0.02   | 0/2   | 0/2    | <0.02       | <0.02        | 0/2   |      |
|               | ヒ素              | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.005  | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |      |
|               | 総水銀             | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | アルキル水銀          | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | P C B           | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | ジクロロメタン         | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | 四塩化炭素           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0002 | <0.0002 | <0.0002 | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2   |      |
|               | 1,2-ジクロロエタン     | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0004 | <0.0004 | <0.0004 | 0/2   | 0/2    | <0.0004     | <0.0004      | 0/2   |      |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | ジス-1,2-ジクロロエチレン | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/2   | 0/2    | <0.004      | <0.004       | 0/2   |      |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |      |
|               | トリクロロエチレン       | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | テトラクロロエチレン      | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0002 | <0.0002 | <0.0002 | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2   |      |
|               | チウラム            | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |      |
|               | シマジン            | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0003 | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |      |
| チオベンカルブ       | (mg/l)          |             |                            |     |       |     |     |             |              | <0.002                     | <0.002  | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |       |      |
| ベンゼン          | (mg/l)          |             |                            |     |       |     |     |             |              | <0.001                     | <0.001  | <0.001  | 0/2     | 0/2   | <0.001 | <0.001      | 0/2          |       |      |
| セレン           | (mg/l)          |             |                            |     |       |     |     |             |              | <0.002                     | <0.002  | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |       |      |
| 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)          |             |                            |     |       |     |     |             |              | 0.39                       | 0.19    | 0.49    | 0/4     | 0/4   | 0.44   | 0.48        | 4/4          |       |      |
| 1,4-ジオキサン     | (mg/l)          |             |                            |     |       |     |     |             |              | <0.005                     | <0.005  | <0.005  | 0/2     | 0/2   | <0.005 | <0.005      | 0/2          |       |      |
| 特殊項目          | フェノール類          | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | 銅               | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.01   | <0.01   | <0.01   | -/2   | -/2    | <0.01       | <0.01        | 0/2   |      |
|               | 亜鉛              | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | 鉄(溶解性)          | (mg/l)      |                            |     |       |     |     |             |              |                            | 0.03    | 0.02    | 0.04    | -/2   | -/2    | 0.03        | 0.04         | 2/2   |      |
|               | マンガン(溶解性)       | (mg/l)      |                            |     |       |     |     |             |              |                            | 0.01    | 0.01    | 0.01    | -/2   | -/2    | 0.01        | 0.01         | 2/2   |      |
| クロム           | (mg/l)          |             |                            |     |       |     |     |             |              | <0.03                      | <0.03   | <0.03   | -/2     | -/2   | <0.03  | <0.03       | 0/2          |       |      |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度 (岡山県) B票

| 水域名(類型)                 | 調査種類                     | 児島湾(乙) B (p) IV (i) 測定計画調査 |     |     |     |     |             |              | 児島湾(乙) B (p) IV (i) 測定計画調査 |         |         |         |      |         |             |              |       |       |
|-------------------------|--------------------------|----------------------------|-----|-----|-----|-----|-------------|--------------|----------------------------|---------|---------|---------|------|---------|-------------|--------------|-------|-------|
| 河川名                     | 地点番号                     | 0601                       |     |     |     |     |             |              | 0601                       |         |         |         |      |         |             |              |       |       |
| 測定地点名(地点統一番号)           | 採取水層                     | 旭川河口部 33-606-01 中層         |     |     |     |     |             |              | 旭川河口部 33-606-01 全層         |         |         |         |      |         |             |              |       |       |
| 調査担当機関                  | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |     |     |             |              | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |         |      |         |             |              |       |       |
| 測定項目                    | (単位)                     | 平均                         | 最小値 | 最大値 | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n                        | 平均      | 最小値     | 最大値     | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |       |
| その<br>他<br>項<br>目       | アンモニア態窒素 (mg/l)          |                            |     |     |     |     |             |              |                            | 0.02    | <0.01   | 0.06    | -/4  | -/4     | 0.01        | 0.01         | 2/4   |       |
|                         | 亜硝酸性窒素 (mg/l)            |                            |     |     |     |     |             |              |                            | 0.01    | <0.01   | 0.02    | -/4  | -/4     | 0.01        | 0.01         | 2/4   |       |
|                         | 硝酸性窒素 (mg/l)             |                            |     |     |     |     |             |              |                            | 0.38    | 0.18    | 0.47    | -/4  | -/4     | 0.43        | 0.47         | 4/4   |       |
|                         | 有機態窒素 (mg/l)             |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | リン酸態リン (mg/l)            |                            |     |     |     |     |             |              |                            | 0.02    | <0.01   | 0.02    | -/4  | -/4     | 0.02        | 0.02         | 2/4   |       |
|                         | 電気伝導度 (μS/cm)            |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | DO飽和度 (%)                |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | 塩素イオン (mg/l)             |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | 塩素量 (%)                  |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | クロロフィルa (μg/l)           |                            | 14  | 11  | 15  | -/4 | -/2         | 14           | 14                         | 4/4     | 5.5     | 1       | 15   | -/18    | -/12        | 6.5          | 7.0   | 18/18 |
| 全有機炭素 (mg/l)            |                          |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
| トリハロメタン生成能 (mg/l)       |                          |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
| 要<br>監<br>視<br>項<br>目   | EPN (mg/l)               |                            |     |     |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/2  | 0/2     | <0.0006     | <0.0006      | 0/2   |       |
|                         | アンチモン (mg/l)             |                            |     |     |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/1  | 0/1     | <0.0005     | <0.0005      | 0/1   |       |
|                         | ニッケル (mg/l)              |                            |     |     |     |     |             |              |                            | <0.005  | <0.005  | <0.005  | -/1  | -/1     | <0.005      | <0.005       | 0/1   |       |
|                         | クロロホルム (mg/l)            |                            |     |     |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/1  | 0/1     | <0.0006     | <0.0006      | 0/1   |       |
|                         | トランス-1,2-ジクロロエチレン (mg/l) |                            |     |     |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |       |
|                         | 1,2-ジクロロプロパン (mg/l)      |                            |     |     |     |     |             |              |                            | <0.006  | <0.006  | <0.006  | 0/1  | 0/1     | <0.006      | <0.006       | 0/1   |       |
|                         | P-ジクロロベンゼン (mg/l)        |                            |     |     |     |     |             |              |                            | <0.02   | <0.02   | <0.02   | 0/1  | 0/1     | <0.02       | <0.02        | 0/1   |       |
|                         | イソキサチオン (mg/l)           |                            |     |     |     |     |             |              |                            | <0.0008 | <0.0008 | <0.0008 | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |       |
|                         | ダイアジノン (mg/l)            |                            |     |     |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/1  | 0/1     | <0.0005     | <0.0005      | 0/1   |       |
|                         | フェニトロチオン(MEP) (mg/l)     |                            |     |     |     |     |             |              |                            | <0.0003 | <0.0003 | <0.0003 | 0/1  | 0/1     | <0.0003     | <0.0003      | 0/1   |       |
|                         | イソプロチオン (mg/l)           |                            |     |     |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |       |
|                         | オキシ銅(有機銅) (mg/l)         |                            |     |     |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |       |
|                         | クロタロニル(TPN) (mg/l)       |                            |     |     |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |       |
|                         | プロピザミド (mg/l)            |                            |     |     |     |     |             |              |                            | <0.0008 | <0.0008 | <0.0008 | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |       |
|                         | ジクロロボス(DDVP) (mg/l)      |                            |     |     |     |     |             |              |                            | <0.001  | <0.001  | <0.001  | 0/1  | 0/1     | <0.001      | <0.001       | 0/1   |       |
|                         | フェノブカルブ(BPMC) (mg/l)     |                            |     |     |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/1  | 0/1     | <0.002      | <0.002       | 0/1   |       |
|                         | イプロベンホス(IPB) (mg/l)      |                            |     |     |     |     |             |              |                            | <0.0008 | <0.0008 | <0.0008 | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |       |
|                         | クロルニトロフェン(CNP) (mg/l)    |                            |     |     |     |     |             |              |                            | <0.0001 | <0.0001 | <0.0001 | -/1  | -/1     | <0.0001     | <0.0001      | 0/1   |       |
|                         | トルエン (mg/l)              |                            |     |     |     |     |             |              |                            | <0.06   | <0.06   | <0.06   | 0/1  | 0/1     | <0.06       | <0.06        | 0/1   |       |
|                         | キシレン (mg/l)              |                            |     |     |     |     |             |              |                            | <0.04   | <0.04   | <0.04   | 0/1  | 0/1     | <0.04       | <0.04        | 0/1   |       |
|                         | フタル酸ジエチルヘキシル (mg/l)      |                            |     |     |     |     |             |              |                            | <0.006  | <0.006  | <0.006  | 0/1  | 0/1     | <0.006      | <0.006       | 0/1   |       |
|                         | モリブデン (mg/l)             |                            |     |     |     |     |             |              |                            | <0.01   | <0.01   | <0.01   | 0/1  | 0/1     | <0.01       | <0.01        | 0/1   |       |
|                         | 塩化ビニルモノマー (mg/l)         |                            |     |     |     |     |             |              |                            | <0.0002 | <0.0002 | <0.0002 | 0/1  | 0/1     | <0.0002     | <0.0002      | 0/1   |       |
|                         | エピクロヒドリン (mg/l)          |                            |     |     |     |     |             |              |                            | <0.0001 | <0.0001 | <0.0001 | 0/1  | 0/1     | <0.0001     | <0.0001      | 0/1   |       |
|                         | 全マンガン (mg/l)             |                            |     |     |     |     |             |              |                            | 0.02    | 0.02    | 0.02    | 0/1  | 0/1     | 0.02        | 0.02         | 1/1   |       |
|                         | ウラン (mg/l)               |                            |     |     |     |     |             |              |                            | 0.0003  | 0.0003  | 0.0003  | 0/1  | 0/1     | 0.0003      | 0.0003       | 1/1   |       |
| フェノール (mg/l)            |                          |                            |     |     |     |     |             |              | <0.001                     | <0.001  | <0.001  | -/1     | -/1  | <0.001  | <0.001      | 0/1          |       |       |
| ホルムアルデヒド (mg/l)         |                          |                            |     |     |     |     |             |              | <0.003                     | <0.003  | <0.003  | -/1     | -/1  | <0.003  | <0.003      | 0/1          |       |       |
| 4-tert-オクチルフェノール (mg/l) |                          |                            |     |     |     |     |             |              | <0.0001                    | <0.0001 | <0.0001 | -/1     | -/1  | <0.0001 | <0.0001     | 0/1          |       |       |
| アニリン (mg/l)             |                          |                            |     |     |     |     |             |              | <0.002                     | <0.002  | <0.002  | -/1     | -/1  | <0.002  | <0.002      | 0/1          |       |       |
| 2,4-ジクロロフェノール (mg/l)    |                          |                            |     |     |     |     |             |              | <0.0003                    | <0.0003 | <0.0003 | -/1     | -/1  | <0.0003 | <0.0003     | 0/1          |       |       |
| 要測定指標項目                 | 大腸菌数 (MPN/100ml)         |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | 下層DO (mg/l)              |                            |     |     |     |     |             |              |                            |         |         |         |      |         |             |              |       |       |
|                         | 透明度 (m)                  |                            |     |     |     |     |             |              |                            | 1.3     | 0.8     | 1.8     | -/14 | -/12    | 1.3         | 1.4          | 14/14 |       |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度 (岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙) B (n) IV (i) |         |         |      |        |             |              | 測定計画調査     |       |     |       |     |     |             | 児島湾(乙) B (n) IV (i) |     |  |  |  |  |  | 測定計画調査     |  |  |  |  |  |  |
|---------------|-----------------|-------------|---------------------|---------|---------|------|--------|-------------|--------------|------------|-------|-----|-------|-----|-----|-------------|---------------------|-----|--|--|--|--|--|------------|--|--|--|--|--|--|
| 河川名           |                 | 地点番号        | 0602                |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 吉井川河口部 33-606-02    |         |         |      |        |             |              | 表層         |       |     |       |     |     |             | 吉井川河口部 33-606-02    |     |  |  |  |  |  | 中層         |  |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による)     |         |         |      |        |             |              | 岡山県健康づくり財団 |       |     |       |     |     |             | 政令市(水質汚濁防止法による)     |     |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均                  | 最小値     | 最大値     | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均    | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大        | k/n |  |  |  |  |  |            |  |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.0                 | 7.4 *   | 8.9 *   | 4/14 | 4/12   | 8.0         | 8.1          | 14/14      | 8.2   | 8.0 | 8.5 * | 1/4 | 1/2 | 8.2         | 8.4 *               | 4/4 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | DO              | (mg/l)      | 9.5                 | 8.0     | 12      | 0/14 | 0/12   | 8.8         | 11           | 14/14      | 9.9   | 7.6 | 13    | 0/4 | 0/2 | 9.9         | 12                  | 4/4 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | BOD             | (mg/l)      |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | COD             | (mg/l)      | 3.6 *               | 1.9     | 7.1 *   | 8/14 | 7/12   | 3.7 *       | 4.0 *        | 14/14      | 3.3 * | 2.2 | 4.5 * | 2/4 | 2/2 | 3.3 *       | 3.4 *               | 4/4 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | SS              | (mg/l)      |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | n-ヘキソ抽出物質       | (mg/l)      | ND                  | ND      | ND      | 0/14 | 0/12   | ND          | ND           | 0/14       |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全窒素             | (mg/l)      | 0.46                | 0.22    | 0.56    | 0/4  | 0/4    | 0.54        | 0.54         | 4/4        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全リン             | (mg/l)      | 0.036               | 0.014   | 0.065   | 0/4  | 0/4    | 0.032       | 0.036        | 4/4        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      | 0.002               | 0.001   | 0.003   | -/4  | -/4    | 0.002       | 0.002        | 4/4        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| LAS           | (mg/l)          |             |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      | <0.0003             | <0.0003 | <0.0003 | 0/2  | 0/2    | <0.0003     | <0.0003      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全シアン            | (mg/l)      | ND                  | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 鉛               | (mg/l)      | <0.005              | <0.005  | <0.005  | 0/2  | 0/2    | <0.005      | <0.005       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      | <0.02               | <0.02   | <0.02   | 0/2  | 0/2    | <0.02       | <0.02        | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ヒ素              | (mg/l)      | <0.005              | <0.005  | <0.005  | 0/2  | 0/2    | <0.005      | <0.005       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 総水銀             | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      | ND                  | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | P C B           | (mg/l)      | ND                  | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      | <0.0002             | <0.0002 | <0.0002 | 0/2  | 0/2    | <0.0002     | <0.0002      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      | <0.0004             | <0.0004 | <0.0004 | 0/2  | 0/2    | <0.0004     | <0.0004      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ジス-1,2-ジクロロエチレン | (mg/l)      | <0.004              | <0.004  | <0.004  | 0/2  | 0/2    | <0.004      | <0.004       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,2-トリクロロエタン  | (mg/l)      | <0.0006             | <0.0006 | <0.0006 | 0/2  | 0/2    | <0.0006     | <0.0006      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | トリクロロエチレン       | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | テトラクロロエチレン      | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,3-ジクロロベンゼン    | (mg/l)      | <0.0002             | <0.0002 | <0.0002 | 0/2  | 0/2    | <0.0002     | <0.0002      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | チウラム            | (mg/l)      | <0.0006             | <0.0006 | <0.0006 | 0/2  | 0/2    | <0.0006     | <0.0006      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | シマジン            | (mg/l)      | <0.0003             | <0.0003 | <0.0003 | 0/2  | 0/2    | <0.0003     | <0.0003      | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| チオベンカルブ       | (mg/l)          | <0.002      | <0.002              | <0.002  | 0/2     | 0/2  | <0.002 | <0.002      | 0/2          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| ベンゼン          | (mg/l)          | <0.001      | <0.001              | <0.001  | 0/2     | 0/2  | <0.001 | <0.001      | 0/2          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| セレン           | (mg/l)          | <0.002      | <0.002              | <0.002  | 0/2     | 0/2  | <0.002 | <0.002      | 0/2          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 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)          | 0.22        | <0.03               | 0.43    | 0/4     | 0/4  | 0.22   | 0.38        | 3/4          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 1,4-ジオキサン     | (mg/l)          | <0.005      | <0.005              | <0.005  | 0/2     | 0/2  | <0.005 | <0.005      | 0/2          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 特殊項目          | フェノール類          | (mg/l)      |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 銅               | (mg/l)      | <0.01               | <0.01   | <0.01   | -/2  | -/2    | <0.01       | <0.01        | 0/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 亜鉛              | (mg/l)      |                     |         |         |      |        |             |              |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 鉄(溶解性)          | (mg/l)      | 0.02                | 0.01    | 0.02    | -/2  | -/2    | 0.02        | 0.02         | 2/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
|               | マンガン(溶解性)       | (mg/l)      | 0.02                | 0.01    | 0.03    | -/2  | -/2    | 0.02        | 0.03         | 2/2        |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |
| クロム           | (mg/l)          | <0.03       | <0.03               | <0.03   | -/2     | -/2  | <0.03  | <0.03       | 0/2          |            |       |     |       |     |     |             |                     |     |  |  |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名 (類型)              |                  | 調査種類        | 児島湾(乙)           |         |         |        |         |             |              | 測定計画調査     |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|-----------------------|------------------|-------------|------------------|---------|---------|--------|---------|-------------|--------------|------------|----|-----|-------|-----|-----|-------------|------------------|-----|--|--|--|--|--|------------|--|--|--|--|--|--|
| 河川名                   |                  | 地点番号        | B (n)            |         |         | IV (i) |         |             |              | 児島湾(乙)     |    |     | B (n) |     |     |             | IV (i)           |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 測定地点名 (地点統一番号)        |                  | 採取水層        | 吉井川河口部           |         |         |        |         |             |              | 33-606-02  |    |     |       |     |     |             | 表層               |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 調査担当機関                |                  | 分析担当機関      | 政令市 (水質汚濁防止法による) |         |         |        |         |             |              | 岡山県健康づくり財団 |    |     |       |     |     |             | 政令市 (水質汚濁防止法による) |     |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目                  |                  | (単位)        | 平均               | 最小値     | 最大値     | m/n    | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均 | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大     | k/n |  |  |  |  |  |            |  |  |  |  |  |  |
| そ<br>の<br>他<br>項<br>目 | アンモニア態窒素         | (mg/l)      | 0.02             | <0.01   | 0.04    | -/4    | -/4     | 0.01        | 0.01         | 2/4        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 亜硝酸性窒素           | (mg/l)      | 0.01             | <0.01   | 0.01    | -/4    | -/4     | <0.01       | <0.01        | 1/4        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 硝酸性窒素            | (mg/l)      | 0.21             | <0.02   | 0.42    | -/4    | -/4     | 0.21        | 0.37         | 3/4        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 有機態窒素            | (mg/l)      |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | リン酸態リン           | (mg/l)      | 0.01             | <0.01   | 0.02    | -/4    | -/4     | <0.01       | <0.01        | 1/4        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 電気伝導度            | (μS/cm)     |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | DO飽和度            | (%)         |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 塩素イオン            | (mg/l)      |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 塩素量              | (%)         | 6.7              | 1       | 17      | -/14   | -/12    | 5.0         | 8.0          | 14/14      | 16 | 15  | 17    | -/4 | -/2 | 16          | 16               | 4/4 |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 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<br>監<br>視<br>項<br>目 | EPN              | (mg/l)      | <0.0006          | <0.0006 | <0.0006 | 0/2    | 0/2     | <0.0006     | <0.0006      | 0/2        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | アンチモン            | (mg/l)      | <0.0005          | <0.0005 | <0.0005 | 0/1    | 0/1     | <0.0005     | <0.0005      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | ニッケル             | (mg/l)      | <0.005           | <0.005  | <0.005  | -/1    | -/1     | <0.005      | <0.005       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | クロホルム            | (mg/l)      | <0.0006          | <0.0006 | <0.0006 | 0/1    | 0/1     | <0.0006     | <0.0006      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | トリス-1,2-ジクロロエチレン | (mg/l)      | <0.004           | <0.004  | <0.004  | 0/1    | 0/1     | <0.004      | <0.004       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 1,2-ジクロロプロパン     | (mg/l)      | <0.006           | <0.006  | <0.006  | 0/1    | 0/1     | <0.006      | <0.006       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | P-ジクロロベンゼン       | (mg/l)      | <0.02            | <0.02   | <0.02   | 0/1    | 0/1     | <0.02       | <0.02        | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | イソキサチオン          | (mg/l)      | <0.0008          | <0.0008 | <0.0008 | 0/1    | 0/1     | <0.0008     | <0.0008      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | ダイアジノン           | (mg/l)      | <0.0005          | <0.0005 | <0.0005 | 0/1    | 0/1     | <0.0005     | <0.0005      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | フェニトロチオン(MEP)    | (mg/l)      | <0.0003          | <0.0003 | <0.0003 | 0/1    | 0/1     | <0.0003     | <0.0003      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | イソプロチオラン         | (mg/l)      | <0.004           | <0.004  | <0.004  | 0/1    | 0/1     | <0.004      | <0.004       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | オキシ銅(有機銅)        | (mg/l)      | <0.004           | <0.004  | <0.004  | 0/1    | 0/1     | <0.004      | <0.004       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | クロタロニル(TPN)      | (mg/l)      | <0.004           | <0.004  | <0.004  | 0/1    | 0/1     | <0.004      | <0.004       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | プロピザミド           | (mg/l)      | <0.0008          | <0.0008 | <0.0008 | 0/1    | 0/1     | <0.0008     | <0.0008      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | ジクロロボス(DDVP)     | (mg/l)      | <0.001           | <0.001  | <0.001  | 0/1    | 0/1     | <0.001      | <0.001       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | フェノブカルブ(BPMC)    | (mg/l)      | <0.002           | <0.002  | <0.002  | 0/1    | 0/1     | <0.002      | <0.002       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | イプロベンホス(IPP)     | (mg/l)      | <0.0008          | <0.0008 | <0.0008 | 0/1    | 0/1     | <0.0008     | <0.0008      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | クロルニトロフェン(CNP)   | (mg/l)      | <0.0001          | <0.0001 | <0.0001 | -/1    | -/1     | <0.0001     | <0.0001      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | トルエン             | (mg/l)      | <0.06            | <0.06   | <0.06   | 0/1    | 0/1     | <0.06       | <0.06        | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | キシレン             | (mg/l)      | <0.04            | <0.04   | <0.04   | 0/1    | 0/1     | <0.04       | <0.04        | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | フタル酸ジエチルヘキシル     | (mg/l)      | <0.006           | <0.006  | <0.006  | 0/1    | 0/1     | <0.006      | <0.006       | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | モリブデン            | (mg/l)      | <0.01            | <0.01   | <0.01   | 0/1    | 0/1     | <0.01       | <0.01        | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 塩化ビニルモノマー        | (mg/l)      | <0.0002          | <0.0002 | <0.0002 | 0/1    | 0/1     | <0.0002     | <0.0002      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | エピクロロヒドリン        | (mg/l)      | <0.0001          | <0.0001 | <0.0001 | 0/1    | 0/1     | <0.0001     | <0.0001      | 0/1        |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 全マンガン                 | (mg/l)           | 0.03        | 0.03             | 0.03    | 0/1     | 0/1    | 0.03    | 0.03        | 1/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| ウラン                   | (mg/l)           | 0.0008      | 0.0008           | 0.0008  | 0/1     | 0/1    | 0.0008  | 0.0008      | 1/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| フェノール                 | (mg/l)           | <0.001      | <0.001           | <0.001  | -/1     | -/1    | <0.001  | <0.001      | 0/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| ホルムアルデヒド              | (mg/l)           | <0.003      | <0.003           | <0.003  | -/1     | -/1    | <0.003  | <0.003      | 0/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 4-tert-オクチルフェノール      | (mg/l)           | <0.0001     | <0.0001          | <0.0001 | -/1     | -/1    | <0.0001 | <0.0001     | 0/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| アニリン                  | (mg/l)           | <0.002      | <0.002           | <0.002  | -/1     | -/1    | <0.002  | <0.002      | 0/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 2,4-ジクロロフェノール         | (mg/l)           | <0.0003     | <0.0003          | <0.0003 | -/1     | -/1    | <0.0003 | <0.0003     | 0/1          |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
| 要測定指標項目               | 大腸菌数             | (MPN/100ml) |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 下層DO             | (mg/l)      |                  |         |         |        |         |             |              |            |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |
|                       | 透明度              | (m)         | 1.6              | 0.9     | 3.1     | -/14   | -/12    | 1.6         | 1.6          | 14/14      |    |     |       |     |     |             |                  |     |  |  |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ







公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙) B (b) IV (i) 測定計画調査 |     |       |     |     |             |              | 児島湾(乙) B (b) IV (i) 測定計画調査 |         |         |         |       |        |             |              |       |      |
|---------------|-----------------|-------------|----------------------------|-----|-------|-----|-----|-------------|--------------|----------------------------|---------|---------|---------|-------|--------|-------------|--------------|-------|------|
| 河川名           |                 | 地点番号        | 0603                       |     |       |     |     |             |              | 0603                       |         |         |         |       |        |             |              |       |      |
| 測定地点名(地点統一番号) |                 | 採取水層        | 横樋沖 33-606-03 中層           |     |       |     |     |             |              | 横樋沖 33-606-03 全層           |         |         |         |       |        |             |              |       |      |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |       |     |     |             |              | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |         |       |        |             |              |       |      |
| 測定項目          |                 | (単位)        | 平均                         | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n                        | 平均      | 最小値     | 最大値     | m/n   | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |      |
| 生活環境項目        | pH              |             | 8.2                        | 7.9 | 8.4 * | 1/4 | 0/2 | 8.2         | 8.3          | 4/4                        | 8.2     | 7.7 *   | 8.9 *   | 6/18  | 4/12   | 8.1         | 8.2          | 18/18 |      |
|               | DO              | (mg/l)      | 9.5                        | 7.6 | 12    | 0/4 | 0/2 | 9.5         | 11           | 4/4                        | 9.4     | 6.8     | 13      | 0/18  | 0/12   | 9.2         | 11           | 18/18 |      |
|               | BOD             | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | COD             | (mg/l)      | 3.5 *                      | 2.5 | 4.1 * | 3/4 | 1/2 | 3.5 *       | 4.0 *        | 4/4                        | 3.9 *   | 2.1     | 8.1 *   | 11/18 | 7/12   | 3.6 *       | 4.0 *        | 18/18 |      |
|               | SS              | (mg/l)      |                            |     |       |     |     | 3.0         | 4.0 *        |                            |         |         |         |       |        | 2.5         | 8.1 *        |       |      |
|               | 大腸菌群数           | (MPN/100ml) |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | n-ヘキソ抽出物質       | (mg/l)      |                            |     |       |     |     |             |              |                            |         | ND      | ND      | ND    | 0/14   | 0/12        | ND           | ND    | 0/14 |
|               | 全窒素             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.42    | 0.34    | 0.50  | 0/4    | 0/4         | 0.42         | 0.45  | 4/4  |
|               | 全リン             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.051   | 0.028   | 0.087 | 0/4    | 0/4         | 0.044        | 0.054 | 4/4  |
|               | 全亜鉛             | (mg/l)      |                            |     |       |     |     |             |              |                            |         | 0.003   | 0.001   | 0.004 | -/4    | -/4         | 0.003        | 0.003 | 4/4  |
| ノニルフェノール      | (mg/l)          |             |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
| LAS           | (mg/l)          |             |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
| 健康項目          | カドミウム           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0003 | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |      |
|               | 全シアン            | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | 鉛               | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.005  | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |      |
|               | 六価クロム           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.02   | <0.02   | <0.02   | 0/2   | 0/2    | <0.02       | <0.02        | 0/2   |      |
|               | ヒ素              | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.005  | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |      |
|               | 総水銀             | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | アルキル水銀          | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | P C B           | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | ジクロロメタン         | (mg/l)      |                            |     |       |     |     |             |              |                            | ND      | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2   |      |
|               | 四塩化炭素           | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | 1,2-ジクロロエタン     | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0004 | <0.0004 | <0.0004 | 0/2   | 0/2    | <0.0004     | <0.0004      | 0/2   |      |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | シス-1,2-ジクロロエチレン | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.004  | <0.004  | <0.004  | 0/2   | 0/2    | <0.004      | <0.004       | 0/2   |      |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |      |
|               | トリクロロエチレン       | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.002  | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |      |
|               | テトラクロロエチレン      | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0005 | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |      |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0002 | <0.0002 | <0.0002 | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2   |      |
|               | チウラム            | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0006 | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |      |
|               | シマジン            | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.0003 | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |      |
| チオベンカルブ       | (mg/l)          |             |                            |     |       |     |     |             |              | <0.002                     | <0.002  | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |       |      |
| ベンゼン          | (mg/l)          |             |                            |     |       |     |     |             |              | <0.001                     | <0.001  | <0.001  | 0/2     | 0/2   | <0.001 | <0.001      | 0/2          |       |      |
| セレン           | (mg/l)          |             |                            |     |       |     |     |             |              | <0.002                     | <0.002  | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |       |      |
| 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)          |             |                            |     |       |     |     |             |              | 0.10                       | <0.03   | 0.15    | 0/4     | 0/4   | 0.12   | 0.14        | 3/4          |       |      |
| 1,4-ジオキサン     | (mg/l)          |             |                            |     |       |     |     |             |              | <0.005                     | <0.005  | <0.005  | 0/2     | 0/2   | <0.005 | <0.005      | 0/2          |       |      |
| 特殊項目          | フェノール類          | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | 銅               | (mg/l)      |                            |     |       |     |     |             |              |                            | <0.01   | <0.01   | <0.01   | -/2   | -/2    | <0.01       | <0.01        | 0/2   |      |
|               | 亜鉛              | (mg/l)      |                            |     |       |     |     |             |              |                            |         |         |         |       |        |             |              |       |      |
|               | 鉄(溶解性)          | (mg/l)      |                            |     |       |     |     |             |              |                            | 0.02    | 0.02    | 0.02    | -/2   | -/2    | 0.02        | 0.02         | 2/2   |      |
|               | マンガン(溶解性)       | (mg/l)      |                            |     |       |     |     |             |              |                            | 0.02    | 0.02    | 0.02    | -/2   | -/2    | 0.02        | 0.02         | 2/2   |      |
| クロム           | (mg/l)          |             |                            |     |       |     |     |             |              | <0.03                      | <0.03   | <0.03   | -/2     | -/2   | <0.03  | <0.03       | 0/2          |       |      |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                    | 児島湾(乙)          |     |     |     |     |             |               | 測定計画調査    |         |         |         |      |      |             | 児島湾(乙)        |       |         |         |         |      |      | 測定計画調査      |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|---------------------------------|-------------------------|-----------------|-----|-----|-----|-----|-------------|---------------|-----------|---------|---------|---------|------|------|-------------|---------------|-------|---------|---------|---------|------|------|-------------|---------------|-------|-------|--|--|--|-----------------|--|--|--|--|--|--|----|--|--|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|--|--|--|--|
| 河川名                             | 地点番号                    |                 |     |     |     |     |             |               | 0603      |         |         |         |      |      |             | 0603          |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 測定地点名(地点統一番号)                   | 採取水層                    | 横樋沖             |     |     |     |     |             |               | 33-606-03 |         |         |         |      |      |             | 中層            |       |         |         |         |      |      | 横樋沖         |               |       |       |  |  |  | 33-606-03       |  |  |  |  |  |  | 全層 |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 調査担当機関                          | 分析担当機関                  | 政令市(水質汚濁防止法による) |     |     |     |     |             |               |           |         |         |         |      |      |             | 岡山県健康づくり財団    |       |         |         |         |      |      |             |               |       |       |  |  |  | 政令市(水質汚濁防止法による) |  |  |  |  |  |  |    |  |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 測定項目                            | (単位)                    | 平均              | 最小値 | 最大値 | m/n | x/y | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n       | 平均      | 最小値     | 最大値     | m/n  | x/y  | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   | 平均      | 最小値     | 最大値     | m/n  | x/y  | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)         |                 |     |     |     |     |             |               |           | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 亜硝酸性窒素 (mg/l)           |                 |     |     |     |     |             |               |           | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 硝酸性窒素 (mg/l)            |                 |     |     |     |     |             |               |           | 0.09    | <0.02   | 0.14    | -/4  | -/4  | 0.10        | 0.12          | 3/4   | 0.09    | <0.02   | 0.14    | -/4  | -/4  | 0.10        | 0.12          | 3/4   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 有機態窒素 (mg/l)            |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | リン酸態リン (mg/l)           |                 |     |     |     |     |             |               |           | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   | 0.01    | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 電気伝導度 (μS/cm)           |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | DO飽和度 (%)               |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 塩素イオン (mg/l)            |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 塩素量 (%)                 |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | クロロフィルa (μg/l)          |                 | 17  | 16  | 17  | -/4 | -/2         | 17            | 17        | 4/4     | 9.7     | 2       | 17   | -/18 | -/12        | 10            | 13    | 18/18   | 9.7     | 2       | 17   | -/18 | -/12        | 10            | 13    | 18/18 |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 全有機炭素 (mg/l)                    |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| トリハロメタン生成能 (mg/l)               |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 要<br>監<br>視<br>項<br>目           | E P N (mg/l)            |                 |     |     |     |     |             |               |           | <0.0006 | <0.0006 | <0.0006 | 0/2  | 0/2  | <0.0006     | <0.0006       | 0/2   | <0.0006 | <0.0006 | <0.0006 | 0/2  | 0/2  | <0.0006     | <0.0006       | 0/2   |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | アンチモン (mg/l)            |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | ニッケル (mg/l)             |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | クロホルム (mg/l)            |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | トランス-1,2-ジクロエチレン (mg/l) |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 1,2-ジクロロプロパン (mg/l)     |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | P-ジクロロベンゼン (mg/l)       |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | イソキサチオン (mg/l)          |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | ダイアジノン (mg/l)           |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | フェニトロチオン(MEP) (mg/l)    |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | イソプロチオラン (mg/l)         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | オキシシン銅(有機銅) (mg/l)      |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | クロロタロニル(TPN) (mg/l)     |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | プロピザミド (mg/l)           |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | ジクロロボス(DDVP) (mg/l)     |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | フェノブカルブ(BPMC) (mg/l)    |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | イプロベンホス(IBP) (mg/l)     |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | クロルニトロフェン(CNP) (mg/l)   |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | トルエン (mg/l)             |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | キシレン (mg/l)             |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | フタル酸ジエチルヘキシル (mg/l)     |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | モリブデン (mg/l)            |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 塩化ビニルモノマー (mg/l)        |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| エピクロロヒドリン (mg/l)                |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 全マンガン (mg/l)                    |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ウラン (mg/l)                      |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| フェノール (mg/l)                    |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| ホルムアルデヒド (mg/l)                 |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 4-t-オクチルフェノール (mg/l)            |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| アニリン (mg/l)                     |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 2,4-ジクロロフェノール (mg/l)            |                         |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)        |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 下層DO (mg/l)             |                 |     |     |     |     |             |               |           |         |         |         |      |      |             |               |       |         |         |         |      |      |             |               |       |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |
|                                 | 透明度 (m)                 |                 |     |     |     |     |             |               |           | 1.4     | 1.0     | 2.3     | -/14 | -/12 | 1.3         | 1.3           | 14/14 | 1.4     | 1.0     | 2.3     | -/14 | -/12 | 1.3         | 1.3           | 14/14 |       |  |  |  |                 |  |  |  |  |  |  |    |  |  |  |  |  |  |            |  |  |  |  |  |  |  |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度 (岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙) B (n) IV (i)        |         |         |      |        |             |              | 測定計画調査 児島湾(乙) B (n) IV (i) |     |     |       |     |     |             |              |     |  |
|---------------|-----------------|-------------|----------------------------|---------|---------|------|--------|-------------|--------------|----------------------------|-----|-----|-------|-----|-----|-------------|--------------|-----|--|
| 河川名           |                 | 地点番号        | 0604                       |         |         |      |        |             |              | 0604                       |     |     |       |     |     |             |              |     |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 九幡沖 33-606-04 表層           |         |         |      |        |             |              | 九幡沖 33-606-04 中層           |     |     |       |     |     |             |              |     |  |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |      |        |             |              | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |       |     |     |             |              |     |  |
| 測定項目          |                 | (単位)        | 平均                         | 最小値     | 最大値     | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n                        | 平均  | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |
| 生活環境項目        | pH              |             | 8.2                        | 7.7 *   | 8.8 *   | 7/14 | 6/12   | 8.2         | 8.4 *        | 14/14                      | 8.2 | 8.0 | 8.4 * | 1/4 | 0/2 | 8.2         | 8.3          | 4/4 |  |
|               | DO              | (mg/l)      | 9.8                        | 7.6     | 12      | 0/14 | 0/12   | 9.5         | 11           | 14/14                      | 9.4 | 7.2 | 12    | 0/4 | 0/2 | 9.4         | 11           | 4/4 |  |
|               | BOD             | (mg/l)      |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
|               | COD             | (mg/l)      | 3.9 *                      | 2.0     | 8.9 *   | 7/14 | 6/12   | 3.4 *       | 4.3 *        | 14/14                      | 2.9 | 2.1 | 3.7 * | 2/4 | 0/2 | 2.9         | 2.9          | 4/4 |  |
|               | SS              | (mg/l)      |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
|               | 大腸菌群数           | (MPN/100ml) |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
|               | n-ヘキソ抽出物質       | (mg/l)      | ND                         | ND      | ND      | 0/14 | 0/12   | ND          | ND           | 0/14                       |     |     |       |     |     |             |              |     |  |
|               | 全窒素             | (mg/l)      | 0.50                       | 0.25    | 0.91    | 0/12 | 0/12   | 0.45        | 0.50         | 12/12                      |     |     |       |     |     |             |              |     |  |
|               | 全リン             | (mg/l)      | 0.054                      | 0.022   | 0.096 * | 2/12 | 2/12   | 0.055       | 0.065        | 12/12                      |     |     |       |     |     |             |              |     |  |
|               | 全亜鉛             | (mg/l)      | 0.002                      | 0.001   | 0.002   | -/4  | -/4    | 0.002       | 0.002        | 4/4                        |     |     |       |     |     |             |              |     |  |
| ノニルフェノール      | (mg/l)          |             |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
| LAS           | (mg/l)          |             |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
| 健康項目          | カドミウム           | (mg/l)      | <0.0003                    | <0.0003 | <0.0003 | 0/2  | 0/2    | <0.0003     | <0.0003      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 全シアン            | (mg/l)      | ND                         | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 鉛               | (mg/l)      | <0.005                     | <0.005  | <0.005  | 0/2  | 0/2    | <0.005      | <0.005       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 六価クロム           | (mg/l)      | <0.02                      | <0.02   | <0.02   | 0/2  | 0/2    | <0.02       | <0.02        | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | ヒ素              | (mg/l)      | <0.005                     | <0.005  | <0.005  | 0/2  | 0/2    | <0.005      | <0.005       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 総水銀             | (mg/l)      | <0.0005                    | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | アルキル水銀          | (mg/l)      | ND                         | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | P C B           | (mg/l)      | ND                         | ND      | ND      | 0/2  | 0/2    | ND          | ND           | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | ジクロロメタン         | (mg/l)      | <0.002                     | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 四塩化炭素           | (mg/l)      | <0.0002                    | <0.0002 | <0.0002 | 0/2  | 0/2    | <0.0002     | <0.0002      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 1,2-ジクロロエタン     | (mg/l)      | <0.0004                    | <0.0004 | <0.0004 | 0/2  | 0/2    | <0.0004     | <0.0004      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 1,1,2-ジクロロエチレン  | (mg/l)      | <0.002                     | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | ジス-1,2-ジクロロエチレン | (mg/l)      | <0.004                     | <0.004  | <0.004  | 0/2  | 0/2    | <0.004      | <0.004       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      | <0.0005                    | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 1,1,2-トリクロロエタン  | (mg/l)      | <0.0006                    | <0.0006 | <0.0006 | 0/2  | 0/2    | <0.0006     | <0.0006      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | トリクロロエチレン       | (mg/l)      | <0.002                     | <0.002  | <0.002  | 0/2  | 0/2    | <0.002      | <0.002       | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | テトラクロロエチレン      | (mg/l)      | <0.0005                    | <0.0005 | <0.0005 | 0/2  | 0/2    | <0.0005     | <0.0005      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 1,3-ジクロロベンゼン    | (mg/l)      | <0.0002                    | <0.0002 | <0.0002 | 0/2  | 0/2    | <0.0002     | <0.0002      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | チウラム            | (mg/l)      | <0.0006                    | <0.0006 | <0.0006 | 0/2  | 0/2    | <0.0006     | <0.0006      | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | シマジン            | (mg/l)      | <0.0003                    | <0.0003 | <0.0003 | 0/2  | 0/2    | <0.0003     | <0.0003      | 0/2                        |     |     |       |     |     |             |              |     |  |
| チオベンカルブ       | (mg/l)          | <0.002      | <0.002                     | <0.002  | 0/2     | 0/2  | <0.002 | <0.002      | 0/2          |                            |     |     |       |     |     |             |              |     |  |
| ベンゼン          | (mg/l)          | <0.001      | <0.001                     | <0.001  | 0/2     | 0/2  | <0.001 | <0.001      | 0/2          |                            |     |     |       |     |     |             |              |     |  |
| セレン           | (mg/l)          | <0.002      | <0.002                     | <0.002  | 0/2     | 0/2  | <0.002 | <0.002      | 0/2          |                            |     |     |       |     |     |             |              |     |  |
| 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)          | 0.10        | <0.03                      | 0.20    | 0/4     | 0/4  | 0.09   | 0.11        | 3/4          |                            |     |     |       |     |     |             |              |     |  |
| 1,4-ジオキサン     | (mg/l)          | <0.005      | <0.005                     | <0.005  | 0/2     | 0/2  | <0.005 | <0.005      | 0/2          |                            |     |     |       |     |     |             |              |     |  |
| 特殊項目          | フェノール類          | (mg/l)      |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
|               | 銅               | (mg/l)      | <0.01                      | <0.01   | <0.01   | -/2  | -/2    | <0.01       | <0.01        | 0/2                        |     |     |       |     |     |             |              |     |  |
|               | 亜鉛              | (mg/l)      |                            |         |         |      |        |             |              |                            |     |     |       |     |     |             |              |     |  |
|               | 鉄(溶解性)          | (mg/l)      | 0.02                       | 0.01    | 0.02    | -/2  | -/2    | 0.02        | 0.02         | 2/2                        |     |     |       |     |     |             |              |     |  |
|               | マンガン(溶解性)       | (mg/l)      | 0.01                       | 0.01    | 0.01    | -/2  | -/2    | 0.01        | 0.01         | 2/2                        |     |     |       |     |     |             |              |     |  |
| クロム           | (mg/l)          | <0.03       | <0.03                      | <0.03   | -/2     | -/2  | <0.03  | <0.03       | 0/2          |                            |     |     |       |     |     |             |              |     |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 2014年度                          |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|---------------------------------|-------------------------|-----------------|---------|---------|-----------|------|-------------|--------------|------------|-----|-----|--------|-----------|-----|-------------|--------------|--------|--|--------|--|--|
| 水域名(類型)                         | 調査種類                    | 児島湾(乙)          |         |         | B (n)     |      | IV (i)      |              | 測定計画調査     |     |     | 児島湾(乙) |           |     | B (n)       |              | IV (i) |  | 測定計画調査 |  |  |
| 河川名                             | 地点番号                    | 0604            |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| 測定地点名(地点統一番号)                   | 採取水層                    | 九幡沖             |         |         | 33-606-04 |      | 表層          |              |            | 九幡沖 |     |        | 33-606-04 |     | 中層          |              |        |  |        |  |  |
| 調査担当機関                          | 分析担当機関                  | 政令市(水質汚濁防止法による) |         |         |           |      |             |              | 岡山県健康づくり財団 |     |     |        |           |     |             |              |        |  |        |  |  |
| 測定項目                            | (単位)                    | 平均              | 最小値     | 最大値     | m/n       | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均  | 最小値 | 最大値    | m/n       | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    |  |        |  |  |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)         | 0.02            | <0.01   | 0.03    | -/4       | -/4  | <0.01       | <0.01        | 1/4        |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 亜硝酸性窒素 (mg/l)           | 0.01            | <0.01   | 0.02    | -/4       | -/4  | <0.01       | <0.01        | 1/4        |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 硝酸性窒素 (mg/l)            | 0.09            | <0.02   | 0.19    | -/4       | -/4  | 0.07        | 0.09         | 3/4        |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 有機態窒素 (mg/l)            |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | リン酸態リン (mg/l)           | 0.02            | <0.01   | 0.03    | -/4       | -/4  | <0.01       | <0.01        | 1/4        |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 電気伝導度 (μS/cm)           |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | DO飽和度 (%)               |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 塩素イオン (mg/l)            |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 塩素量 (%)                 | 8.8             | 2       | 17      | -/14      | -/12 | 7.5         | 12           | 14/14      | 17  | 16  | 18     | -/4       | -/2 | 17          | 17           | 4/4    |  |        |  |  |
|                                 | 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<br>監<br>視<br>項<br>目           | EPN (mg/l)              | <0.0006         | <0.0006 | <0.0006 | 0/2       | 0/2  | <0.0006     | <0.0006      | 0/2        |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | アンチモン (mg/l)            |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | ニッケル (mg/l)             |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | クロホルム (mg/l)            |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | トランス-1,2-ジクロエチレン (mg/l) |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 1,2-ジクロロプロパン (mg/l)     |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | P-ジクロロベンゼン (mg/l)       |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | イソキサチオン (mg/l)          |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | ダイアジノン (mg/l)           |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | フェニトロチオン(MEP) (mg/l)    |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | イソプロチオラン (mg/l)         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | オキシシン銅(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)     |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | フェノブカルブ(BPMC) (mg/l)    |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | イプロベンホス(IBP) (mg/l)     |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | クロルニトロフェン(CNP) (mg/l)   |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | トルエン (mg/l)             |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | キシレン (mg/l)             |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | フタル酸ジエチルヘキシル (mg/l)     |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | モリブデン (mg/l)            |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 塩化ビニルモノマー (mg/l)        |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| エピクロロヒドリン (mg/l)                |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| 全マンガン (mg/l)                    |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| ウラン (mg/l)                      |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| フェノール (mg/l)                    |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| ホルムアルデヒド (mg/l)                 |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| 4-t-オクチルフェノール (mg/l)            |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| アニリン (mg/l)                     |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| 2,4-ジクロロフェノール (mg/l)            |                         |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)        |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 下層DO (mg/l)             |                 |         |         |           |      |             |              |            |     |     |        |           |     |             |              |        |  |        |  |  |
|                                 | 透明度 (m)                 | 1.5             | 1.0     | 2.8     | -/14      | -/12 | 1.5         | 1.5          | 14/14      |     |     |        |           |     |             |              |        |  |        |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) A票

| 2014年度               |                        |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|----------------------|------------------------|-----------------|---------|---------|-----------|--------|-------------|--------------|-------|-------|------------|-------|-------|-----------|-------------|--------------|-------|--|--|--------|--|--|--------|--|--|
| 水域名(類型)              | 調査種類                   | 児島湾(乙)          |         |         | B (b)     |        |             | IV (i)       |       |       | 測定計画調査     |       |       | 児島湾(乙)    |             |              | B (b) |  |  | IV (i) |  |  | 測定計画調査 |  |  |
| 河川名                  | 地点番号                   | 0604            |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 測定地点名(地点統一番号)        | 採取水層                   | 九幡沖             |         |         | 33-606-04 |        |             | 全層           |       |       | 宮浦沖        |       |       | 33-606-51 |             |              | 表層    |  |  |        |  |  |        |  |  |
| 調査担当機関               | 分析担当機関                 | 政令市(水質汚濁防止法による) |         |         |           |        |             |              |       |       | 岡山県健康づくり財団 |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 測定項目                 | (単位)                   | 平均              | 最小値     | 最大値     | m/n       | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均    | 最小値        | 最大値   | m/n   | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |  |  |        |  |  |        |  |  |
| 生活環境項目               | pH                     | 8.2             | 7.7 *   | 8.8 *   | 8/18      | 6/12   | 8.2         | 8.4 *        | 18/18 | 8.2   | 7.8        | 8.7 * | 4/14  | 4/12      | 8.2         | 8.5 *        | 14/14 |  |  |        |  |  |        |  |  |
|                      | DO (mg/l)              | 9.8             | 7.2     | 12      | 0/18      | 0/12   | 9.5         | 11           | 18/18 | 10    | 7.6        | 14    | 0/14  | 0/12      | 9.8         | 11           | 14/14 |  |  |        |  |  |        |  |  |
|                      | BOD (mg/l)             |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | COD (mg/l)             | 3.9 *           | 2.0     | 8.9 *   | 9/18      | 6/12   | 3.4 *       | 4.3 *        | 18/18 | 4.4 * | 2.5        | 5.8 * | 12/14 | 11/12     | 4.3 *       | 4.8 *        | 14/14 |  |  |        |  |  |        |  |  |
|                      | SS (mg/l)              |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 大腸菌群数 (MPN/100ml)      |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | n-ヘキサン抽出物質 (mg/l)      | ND              | ND      | ND      | 0/14      | 0/12   | ND          | ND           | 0/14  | ND    | ND         | ND    | 0/14  | 0/12      | ND          | ND           | 0/14  |  |  |        |  |  |        |  |  |
|                      | 全窒素 (mg/l)             | 0.50            | 0.25    | 0.91    | 0/12      | 0/12   | 0.45        | 0.50         | 12/12 | 0.62  | 0.42       | 0.74  | 0/4   | 0/4       | 0.66        | 0.69         | 4/4   |  |  |        |  |  |        |  |  |
|                      | 全リン (mg/l)             | 0.054           | 0.022   | 0.096 * | 2/12      | 2/12   | 0.055       | 0.065        | 12/12 | 0.056 | 0.022      | 0.083 | 0/4   | 0/4       | 0.060       | 0.068        | 4/4   |  |  |        |  |  |        |  |  |
|                      | 全亜鉛 (mg/l)             | 0.002           | 0.001   | 0.002   | -/4       | -/4    | 0.002       | 0.002        | 4/4   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| ノニルフェノール (mg/l)      |                        |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| LAS (mg/l)           |                        |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 健康項目                 | カドミウム (mg/l)           | <0.0003         | <0.0003 | <0.0003 | 0/2       | 0/2    | <0.0003     | <0.0003      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 全シアン (mg/l)            | ND              | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 鉛 (mg/l)               | <0.005          | <0.005  | <0.005  | 0/2       | 0/2    | <0.005      | <0.005       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 六価クロム (mg/l)           | <0.02           | <0.02   | <0.02   | 0/2       | 0/2    | <0.02       | <0.02        | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | ヒ素 (mg/l)              | <0.005          | <0.005  | <0.005  | 0/2       | 0/2    | <0.005      | <0.005       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 総水銀 (mg/l)             | <0.0005         | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | アルキル水銀 (mg/l)          | ND              | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | P C B (mg/l)           | ND              | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | ジクロロメタン (mg/l)         | <0.002          | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 四塩化炭素 (mg/l)           | <0.0002         | <0.0002 | <0.0002 | 0/2       | 0/2    | <0.0002     | <0.0002      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,2-ジクロロエタン (mg/l)     | <0.0004         | <0.0004 | <0.0004 | 0/2       | 0/2    | <0.0004     | <0.0004      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1,1-トリクロロエタン (mg/l)  | <0.002          | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | ジス-1,2-ジクロロエチレン (mg/l) | <0.004          | <0.004  | <0.004  | 0/2       | 0/2    | <0.004      | <0.004       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1,1-トリクロロエタン (mg/l)  | <0.0005         | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1,2-トリクロロエタン (mg/l)  | <0.0006         | <0.0006 | <0.0006 | 0/2       | 0/2    | <0.0006     | <0.0006      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | トリクロロエチレン (mg/l)       | <0.002          | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | テトラクロロエチレン (mg/l)      | <0.0005         | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,3-ジクロロプロペン (mg/l)    | <0.0002         | <0.0002 | <0.0002 | 0/2       | 0/2    | <0.0002     | <0.0002      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | チウラム (mg/l)            | <0.0006         | <0.0006 | <0.0006 | 0/2       | 0/2    | <0.0006     | <0.0006      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | シマジン (mg/l)            | <0.0003         | <0.0003 | <0.0003 | 0/2       | 0/2    | <0.0003     | <0.0003      | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| チオベンカルブ (mg/l)       | <0.002                 | <0.002          | <0.002  | 0/2     | 0/2       | <0.002 | <0.002      | 0/2          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| ベンゼン (mg/l)          | <0.001                 | <0.001          | <0.001  | 0/2     | 0/2       | <0.001 | <0.001      | 0/2          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| セレン (mg/l)           | <0.002                 | <0.002          | <0.002  | 0/2     | 0/2       | <0.002 | <0.002      | 0/2          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 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) | 0.10                   | <0.03           | 0.20    | 0/4     | 0/4       | 0.09   | 0.11        | 3/4          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 1,4-ジオキサン (mg/l)     | <0.005                 | <0.005          | <0.005  | 0/2     | 0/2       | <0.005 | <0.005      | 0/2          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| 特殊項目                 | フェノール類 (mg/l)          |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 銅 (mg/l)               | <0.01           | <0.01   | <0.01   | -/2       | -/2    | <0.01       | <0.01        | 0/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 亜鉛 (mg/l)              |                 |         |         |           |        |             |              |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 鉄(溶解性) (mg/l)          | 0.02            | 0.01    | 0.02    | -/2       | -/2    | 0.02        | 0.02         | 2/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | マンガン(溶解性) (mg/l)       | 0.01            | 0.01    | 0.01    | -/2       | -/2    | 0.01        | 0.01         | 2/2   |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |
| クロム (mg/l)           | <0.03                  | <0.03           | <0.03   | -/2     | -/2       | <0.03  | <0.03       | 0/2          |       |       |            |       |       |           |             |              |       |  |  |        |  |  |        |  |  |

注)日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        |         | 児島湾(乙)          |         | B (n)      |      | IV (i)  |             | 測定計画調査          |     | 児島湾(乙)     |     | B (n) |      | IV (i) |             | 測定計画調査       |       |  |  |
|---------------------------------|-------------------|-------------|---------|-----------------|---------|------------|------|---------|-------------|-----------------|-----|------------|-----|-------|------|--------|-------------|--------------|-------|--|--|
| 河川名                             |                   | 地点番号        |         |                 |         |            |      |         |             | 0604            |     |            |     |       |      |        |             | 0606         |       |  |  |
| 測定地点名(地点統一番号)                   |                   | 採取水層        |         | 九幡沖             |         | 33-606-04  |      | 全層      |             | 宮浦沖             |     | 33-606-51  |     | 表層    |      |        |             |              |       |  |  |
| 調査担当機関                          |                   | 分析担当機関      |         | 政令市(水質汚濁防止法による) |         | 岡山県健康づくり財団 |      |         |             | 政令市(水質汚濁防止法による) |     | 岡山県健康づくり財団 |     |       |      |        |             |              |       |  |  |
| 測定項目                            |                   | (単位)        |         | 平均              | 最小値     | 最大値        | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大    | k/n | 平均         | 最小値 | 最大値   | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |  |  |
| そ<br>の<br>他<br>項<br>目           | アンモニア態窒素          | (mg/l)      | 0.02    | <0.01           | 0.03    | -/4        | -/4  | <0.01   | <0.01       | 1/4             |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 亜硝酸性窒素            | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4        | -/4  | <0.01   | <0.01       | 1/4             |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 硝酸性窒素             | (mg/l)      | 0.09    | <0.02           | 0.19    | -/4        | -/4  | 0.07    | 0.09        | 3/4             |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 有機態窒素             | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | リン酸態リン            | (mg/l)      | 0.02    | <0.01           | 0.03    | -/4        | -/4  | <0.01   | <0.01       | 1/4             |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 電気伝導度             | (μS/cm)     |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | DO飽和度             | (%)         |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 塩素イオン             | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 塩素量               | (%)         | 9.4     | 2               | 18      | -/18       | -/12 | 8.0     | 12          | 18/18           |     | 7.1        | 2   | 13    | -/14 | -/12   | 7.5         | 9.0          | 14/14 |  |  |
|                                 | 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<br>監<br>視<br>項<br>目           | EPN               | (mg/l)      | <0.0006 | <0.0006         | <0.0006 | 0/2        | 0/2  | <0.0006 | <0.0006     | 0/2             |     |            |     |       |      |        |             |              |       |  |  |
|                                 | アンチモン             | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | ニッケル              | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | クロホルム             | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | P-ジクロロベンゼン        | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | イソキサチオン           | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | ダイアジノン            | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | イソプロチオラン          | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | オキシシン銅(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)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | フェノブカルブ(BPMC)     | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | イプロベンホス(IBP)      | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | クロルニトロフェン(CNP)    | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | トルエン              | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | キシレン              | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| フタル酸ジエチルヘキシル                    | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| モリブデン                           | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| 塩化ビニルモノマー                       | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| エピクロロヒドリン                       | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| 全マンガン                           | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| ウラン                             | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| フェノール                           | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| ホルムアルデヒド                        | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| 4-t-オクチルフェノール                   | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| アニリン                            | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 下層DO              | (mg/l)      |         |                 |         |            |      |         |             |                 |     |            |     |       |      |        |             |              |       |  |  |
|                                 | 透明度               | (m)         | 1.5     | 1.0             | 2.8     | -/14       | -/12 | 1.5     | 1.5         | 14/14           |     | 1.4        | 0.9 | 2.0   | -/14 | -/12   | 1.3         | 1.4          | 14/14 |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ



公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙)          |     |       |     |     |             |              | IV (イ)     |       |       |       |       |       |             | 測定計画調査          |       |      |  |  |  |  |            |  |  |  |  |  |  |
|---------------|-----------------|-------------|-----------------|-----|-------|-----|-----|-------------|--------------|------------|-------|-------|-------|-------|-------|-------------|-----------------|-------|------|--|--|--|--|------------|--|--|--|--|--|--|
| 河川名           |                 | 地点番号        | 0606            |     |       |     |     |             |              | 0606       |       |       |       |       |       |             | 0606            |       |      |  |  |  |  |            |  |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 宮浦沖             |     |       |     |     |             |              | 33-606-51  |       |       |       |       |       |             | 中層              |       |      |  |  |  |  |            |  |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |     |       |     |     |             |              | 岡山県健康づくり財団 |       |       |       |       |       |             | 政令市(水質汚濁防止法による) |       |      |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均              | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均    | 最小値   | 最大値   | m/n   | x/y   | 中央値<br>日間最小 | 75%値<br>日間最大    | k/n   |      |  |  |  |  |            |  |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.3             | 8.0 | 8.7 * | 1/4 | 1/2 | 8.3         | 8.5 *        | 4/4        | 8.2   | 7.8   | 8.7 * | 5/18  | 4/12  | 8.2         | 8.5 *           | 18/18 |      |  |  |  |  |            |  |  |  |  |  |  |
|               | DO              | (mg/l)      | 10              | 7.2 | 14    | 0/4 | 0/2 | 10          | 13           | 4/4        | 9.9   | 7.2   | 14    | 0/18  | 0/12  | 9.8         | 11              | 18/18 |      |  |  |  |  |            |  |  |  |  |  |  |
|               | BOD             | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | COD             | (mg/l)      | 3.5 *           | 2.5 | 5.7 * | 1/4 | 1/2 | 3.5 *       | 4.1 *        | 4/4        | 4.4 * | 2.5   | 5.8 * | 13/18 | 11/12 | 4.3 *       | 4.8 *           | 18/18 |      |  |  |  |  |            |  |  |  |  |  |  |
|               | SS              | (mg/l)      |                 |     |       |     |     | 2.8         | 4.1 *        |            |       |       |       |       |       | 3.0         | 5.8 *           |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | n-ヘキソ抽出物質       | (mg/l)      |                 |     |       |     |     |             |              |            |       | ND    | ND    | ND    | 0/14  | 0/12        | ND              | ND    | 0/14 |  |  |  |  |            |  |  |  |  |  |  |
|               | 全窒素             | (mg/l)      |                 |     |       |     |     |             |              |            |       | 0.62  | 0.42  | 0.74  | 0/4   | 0/4         | 0.66            | 0.69  | 4/4  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全リン             | (mg/l)      |                 |     |       |     |     |             |              |            |       | 0.056 | 0.022 | 0.083 | 0/4   | 0/4         | 0.060           | 0.068 | 4/4  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
| LAS           | (mg/l)          |             |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 全シアン            | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 鉛               | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | ヒ素              | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 総水銀             | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | P C B           | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |
|               | 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)          |             |                 |     |       |     |     |             |              |            |       |       |       |       |       |             |                 |       |      |  |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)                         |                  | 調査種類           |    | 児島湾(乙)          |     | B (n)      |     | IV (i) |             | 測定計画調査          |     | 児島湾(乙)     |     | B (n) |      | IV (i) |             | 測定計画調査        |       |  |  |
|---------------------------------|------------------|----------------|----|-----------------|-----|------------|-----|--------|-------------|-----------------|-----|------------|-----|-------|------|--------|-------------|---------------|-------|--|--|
| 河川名                             |                  | 地点番号           |    |                 |     |            |     |        |             | 0606            |     |            |     |       |      |        |             | 0606          |       |  |  |
| 測定地点名(地点統一番号)                   |                  | 採取水層           |    | 宮浦沖             |     | 33-606-51  |     | 中層     |             | 宮浦沖             |     | 33-606-51  |     | 全層    |      |        |             |               |       |  |  |
| 調査担当機関                          |                  | 分析担当機関         |    | 政令市(水質汚濁防止法による) |     | 岡山県健康づくり財団 |     |        |             | 政令市(水質汚濁防止法による) |     | 岡山県健康づくり財団 |     |       |      |        |             |               |       |  |  |
| 測定項目                            |                  | (単位)           |    | 平均              | 最小値 | 最大値        | m/n | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大   | k/n | 平均         | 最小値 | 最大値   | m/n  | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |  |  |
| そ<br>の<br>他<br>項<br>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            | ( $\mu S/cm$ ) |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | DO飽和度            | (%)            |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 塩素イオン            | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 塩素量              | (%)            |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | クロロフィルa          | ( $\mu g/l$ )  | 15 | 10              | 17  | -/4        | -/2 | 15     | 17          | 4/4             |     | 7.5        | 2   | 17    | -/18 | -/12   | 8.0         | 10            | 18/18 |  |  |
| 全有機炭素                           | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| トリハロメタン生成能                      | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| 要<br>監<br>視<br>項<br>目           | EPN              | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | アンチモン            | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | ニッケル             | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | クロホルム            | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | トランス-1,2-ジクロエチレン | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 1,2-ジクロロプロパン     | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | P-ジクロロベンゼン       | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | イソキサチオン          | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | ダイアジノン           | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | フェニトロチオン(MEP)    | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | イソプロチオラン         | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | オキシシン銅(有機銅)      | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | クロロタロニル(TPN)     | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | プロピザミド           | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | ジクロロボス(DDVP)     | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | フェノブカルブ(BPMC)    | (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)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | フタル酸ジエチルヘキシル     | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | モリブデン            | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 塩化ビニルモノマー        | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| エピクロロヒドリン                       | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| 全マンガン                           | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| ウラン                             | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| フェノール                           | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| ホルムアルデヒド                        | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| 4-t-オクチルフェノール                   | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| アニリン                            | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| 2,4-ジクロロフェノール                   | (mg/l)           |                |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数             | (MPN/100ml)    |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 下層DO             | (mg/l)         |    |                 |     |            |     |        |             |                 |     |            |     |       |      |        |             |               |       |  |  |
|                                 | 透明度              | (m)            |    |                 |     |            |     |        |             |                 |     | 1.4        | 0.9 | 2.0   | -/14 | -/12   | 1.3         | 1.4           | 14/14 |  |  |

注)日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) A票

| 2014年度               |                        |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|----------------------|------------------------|----------------------------|---------|---------|-----------|--------|-------------|--------------|-------|-------|----------------------------|-------|-----|-----------|-------------|--------------|-------|--|--|--------|--|--|--------|--|--|
| 水域名(類型)              | 調査種類                   | 児島湾(乙)                     |         |         | B (n)     |        |             | IV (i)       |       |       | 測定計画調査                     |       |     | 児島湾(乙)    |             |              | B (n) |  |  | IV (i) |  |  | 測定計画調査 |  |  |
| 河川名                  | 地点番号                   | 0607                       |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 測定地点名(地点統一番号)        | 採取水層                   | 阿津沖                        |         |         | 33-606-05 |        |             | 表層           |       |       | 阿津沖                        |       |     | 33-606-05 |             |              | 中層    |  |  |        |  |  |        |  |  |
| 調査担当機関               | 分析担当機関                 | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |           |        |             |              |       |       | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 測定項目                 | (単位)                   | 平均                         | 最小値     | 最大値     | m/n       | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均    | 最小値                        | 最大値   | m/n | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |  |  |        |  |  |        |  |  |
| 生活環境項目               | pH                     | 8.2                        | 7.7 *   | 8.6 *   | 5/14      | 5/12   | 8.2         | 8.4 *        | 14/14 | 8.2   | 8.0                        | 8.3   | 0/4 | 0/2       | 8.2         | 8.3          | 4/4   |  |  |        |  |  |        |  |  |
|                      | DO (mg/l)              | 9.9                        | 8.0     | 13      | 0/14      | 0/12   | 9.9         | 11           | 14/14 | 9.5   | 8.0                        | 11    | 0/4 | 0/2       | 9.5         | 11           | 4/4   |  |  |        |  |  |        |  |  |
|                      | BOD (mg/l)             |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | COD (mg/l)             | 4.0 *                      | 2.5     | 5.5 *   | 12/14     | 11/12  | 4.0 *       | 4.3 *        | 14/14 | 3.9 * | 2.3                        | 5.2 * | 3/4 | 1/2       | 3.9 *       | 4.7 *        | 4/4   |  |  |        |  |  |        |  |  |
|                      | SS (mg/l)              |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 大腸菌群数 (MPN/100ml)      |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | n-ヘキソ抽出物質 (mg/l)       | ND                         | ND      | ND      | 0/14      | 0/12   | ND          | ND           | 0/14  |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 全窒素 (mg/l)             | 0.54                       | 0.42    | 0.68    | 0/4       | 0/4    | 0.53        | 0.54         | 4/4   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 全リン (mg/l)             | 0.050                      | 0.020   | 0.081   | 0/4       | 0/4    | 0.050       | 0.059        | 4/4   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 全亜鉛 (mg/l)             | 0.003                      | 0.001   | 0.003   | -/4       | -/4    | 0.003       | 0.003        | 4/4   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| ノニルフェノール (mg/l)      |                        |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| LAS (mg/l)           |                        |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 健康項目                 | カドミウム (mg/l)           | <0.0003                    | <0.0003 | <0.0003 | 0/2       | 0/2    | <0.0003     | <0.0003      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 全シアン (mg/l)            | ND                         | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 鉛 (mg/l)               | <0.005                     | <0.005  | <0.005  | 0/2       | 0/2    | <0.005      | <0.005       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 六価クロム (mg/l)           | <0.02                      | <0.02   | <0.02   | 0/2       | 0/2    | <0.02       | <0.02        | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | ヒ素 (mg/l)              | <0.005                     | <0.005  | <0.005  | 0/2       | 0/2    | <0.005      | <0.005       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 総水銀 (mg/l)             | <0.0005                    | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | アルキル水銀 (mg/l)          | ND                         | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | P C B (mg/l)           | ND                         | ND      | ND      | 0/2       | 0/2    | ND          | ND           | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | ジクロロメタン (mg/l)         | <0.002                     | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 四塩化炭素 (mg/l)           | <0.0002                    | <0.0002 | <0.0002 | 0/2       | 0/2    | <0.0002     | <0.0002      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,2-ジクロロエタン (mg/l)     | <0.0004                    | <0.0004 | <0.0004 | 0/2       | 0/2    | <0.0004     | <0.0004      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1-ジクロロエチレン (mg/l)    | <0.002                     | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | シス-1,2-ジクロロエチレン (mg/l) | <0.004                     | <0.004  | <0.004  | 0/2       | 0/2    | <0.004      | <0.004       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1,1-トリクロロエタン (mg/l)  | <0.0005                    | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,1,2-トリクロロエタン (mg/l)  | <0.0006                    | <0.0006 | <0.0006 | 0/2       | 0/2    | <0.0006     | <0.0006      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | トリクロロエチレン (mg/l)       | <0.002                     | <0.002  | <0.002  | 0/2       | 0/2    | <0.002      | <0.002       | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | テトラクロロエチレン (mg/l)      | <0.0005                    | <0.0005 | <0.0005 | 0/2       | 0/2    | <0.0005     | <0.0005      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 1,3-ジクロロベンゼン (mg/l)    | <0.0002                    | <0.0002 | <0.0002 | 0/2       | 0/2    | <0.0002     | <0.0002      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | チウラム (mg/l)            | <0.0006                    | <0.0006 | <0.0006 | 0/2       | 0/2    | <0.0006     | <0.0006      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | シマジン (mg/l)            | <0.0003                    | <0.0003 | <0.0003 | 0/2       | 0/2    | <0.0003     | <0.0003      | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| チオベンカルブ (mg/l)       | <0.002                 | <0.002                     | <0.002  | 0/2     | 0/2       | <0.002 | <0.002      | 0/2          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| ベンゼン (mg/l)          | <0.001                 | <0.001                     | <0.001  | 0/2     | 0/2       | <0.001 | <0.001      | 0/2          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| セレン (mg/l)           | <0.002                 | <0.002                     | <0.002  | 0/2     | 0/2       | <0.002 | <0.002      | 0/2          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 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) | 0.19                   | <0.03                      | 0.31    | 0/4     | 0/4       | 0.21   | 0.24        | 3/4          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 1,4-ジオキサン (mg/l)     | <0.005                 | <0.005                     | <0.005  | 0/2     | 0/2       | <0.005 | <0.005      | 0/2          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| 特殊項目                 | フェノール類 (mg/l)          |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 銅 (mg/l)               | <0.01                      | <0.01   | <0.01   | -/2       | -/2    | <0.01       | <0.01        | 0/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 亜鉛 (mg/l)              |                            |         |         |           |        |             |              |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | 鉄(溶解性) (mg/l)          | 0.02                       | 0.01    | 0.02    | -/2       | -/2    | 0.02        | 0.02         | 2/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
|                      | マンガン(溶解性) (mg/l)       | 0.01                       | 0.01    | 0.01    | -/2       | -/2    | 0.01        | 0.01         | 2/2   |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |
| クロム (mg/l)           | <0.03                  | <0.03                      | <0.03   | -/2     | -/2       | <0.03  | <0.03       | 0/2          |       |       |                            |       |     |           |             |              |       |  |  |        |  |  |        |  |  |

注)日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 2014年度                          |                          | 岡山県             |         |         |      |      |             |              |       |    |     | B票         |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|---------------------------------|--------------------------|-----------------|---------|---------|------|------|-------------|--------------|-------|----|-----|------------|-----|-----|-------------|--------------|--------|--|--|--|--|-----------------|--|--|--|--|--------|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|
| 水域名(類型)                         | 調査種類                     | 児島湾(乙)          |         |         |      |      | IV (イ)      |              |       |    |     | 測定計画調査     |     |     |             |              | 児島湾(乙) |  |  |  |  | B (ロ)           |  |  |  |  | IV (イ) |  |  |  |  | 測定計画調査     |  |  |  |  |  |  |  |  |  |
| 河川名                             | 地点番号                     | 0607            |         |         |      |      |             |              |       |    |     | 0607       |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 測定地点名(地点統一番号)                   | 採取水層                     | 阿津沖             |         |         |      |      | 33-606-05   |              |       |    |     | 表層         |     |     |             |              | 阿津沖    |  |  |  |  | 33-606-05       |  |  |  |  | 中層     |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) |         |         |      |      |             |              |       |    |     | 岡山県健康づくり財団 |     |     |             |              |        |  |  |  |  | 政令市(水質汚濁防止法による) |  |  |  |  |        |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |  |  |  |
| 測定項目                            | (単位)                     | 平均              | 最小値     | 最大値     | m/n  | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均 | 最小値 | 最大値        | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| そ<br>の<br>他<br>項<br>目           | アンモニア態窒素 (mg/l)          | 0.02            | <0.01   | 0.03    | -/4  | -/4  | 0.01        | 0.01         | 2/4   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 亜硝酸性窒素 (mg/l)            | 0.01            | <0.01   | 0.02    | -/4  | -/4  | 0.01        | 0.01         | 2/4   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 硝酸性窒素 (mg/l)             | 0.18            | <0.02   | 0.29    | -/4  | -/4  | 0.20        | 0.23         | 3/4   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 有機態窒素 (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | リン酸態リン (mg/l)            | 0.01            | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01        | 1/4   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 電気伝導度 (μS/cm)            |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | DO飽和度 (%)                |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 塩素イオン (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 塩素量 (%)                  | 7.5             | 1       | 14      | -/14 | -/12 | 7.5         | 9.0          | 14/14 | 17 | 16  | 17         | -/4 | -/2 | 17          | 17           | 4/4    |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | クロロフィルa (μg/l)           | 2.0E+01         | 5.2E+00 | 5.2E+01 | -/4  | -/4  | 1.1E+01     | 1.5E+01      | 4/4   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 全有機炭素 (mg/l)                    |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| トリハロメタン生成能 (mg/l)               |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 要<br>監<br>視<br>項<br>目           | EPN (mg/l)               | <0.0006         | <0.0006 | <0.0006 | 0/2  | 0/2  | <0.0006     | <0.0006      | 0/2   |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | アンチモン (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | ニッケル (mg/l)              |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | クロホルム (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | P-ジクロロベンゼン (mg/l)        |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | イソキサチオン (mg/l)           |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | ダイアジノン (mg/l)            |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | フェニトロチオン(MEP) (mg/l)     |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | イソプロチオラン (mg/l)          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | オキシシン銅(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)      |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | フェノブカルブ(BPMC) (mg/l)     |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | イプロベンホス(IBP) (mg/l)      |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | クロルニトロフェン(CNP) (mg/l)    |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | トルエン (mg/l)              |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | キシレン (mg/l)              |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | モリブデン (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 塩化ビニルモノマー (mg/l)         |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | エピクロロヒドリン (mg/l)         |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 全マンガン (mg/l)             |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| ウラン (mg/l)                      |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| フェノール (mg/l)                    |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| ホルムアルデヒド (mg/l)                 |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 4-t-オクチルフェノール (mg/l)            |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| アニリン (mg/l)                     |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 2,4-ジクロロフェノール (mg/l)            |                          |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 下層DO (mg/l)              |                 |         |         |      |      |             |              |       |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                                 | 透明度 (m)                  | 1.5             | 0.8     | 2.3     | -/14 | -/12 | 1.4         | 1.6          | 14/14 |    |     |            |     |     |             |              |        |  |  |  |  |                 |  |  |  |  |        |  |  |  |  |            |  |  |  |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(乙) B (b) IV (i) |         |         |       |        |             |              | 測定計画調査     |        |       |        |       |      |             | 児島湾(乙) B (b) IV (i) |       |  |  |  |  |  | 測定計画調査     |  |  |  |  |  |  |
|---------------|-----------------|-------------|---------------------|---------|---------|-------|--------|-------------|--------------|------------|--------|-------|--------|-------|------|-------------|---------------------|-------|--|--|--|--|--|------------|--|--|--|--|--|--|
| 河川名           |                 | 地点番号        | 0607                |         |         |       |        |             |              |            |        |       |        |       |      |             | 0608                |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 阿津沖 33-606-05       |         |         |       |        |             |              | 全層         |        |       |        |       |      |             | テイカ沖 33-606-52      |       |  |  |  |  |  | 表層         |  |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による)     |         |         |       |        |             |              | 岡山県健康づくり財団 |        |       |        |       |      |             | 政令市(水質汚濁防止法による)     |       |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均                  | 最小値     | 最大値     | m/n   | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均     | 最小値   | 最大値    | m/n   | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大        | k/n   |  |  |  |  |  |            |  |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.2                 | 7.7 *   | 8.6 *   | 5/18  | 5/12   | 8.2         | 8.4 *        | 18/18      | 8.1    | 7.7 * | 8.7 *  | 3/14  | 2/12 | 8.1         | 8.1                 | 14/14 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | DO              | (mg/l)      | 9.9                 | 8.0     | 13      | 0/18  | 0/12   | 9.9         | 11           | 18/18      | 9.3    | 7.4   | 13     | 0/14  | 0/12 | 8.9         | 10                  | 14/14 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | BOD             | (mg/l)      |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | COD             | (mg/l)      | 4.0 *               | 2.3     | 5.5 *   | 15/18 | 11/12  | 4.1 *       | 4.3 *        | 18/18      | 3.9 *  | 2.0   | 7.3 *  | 10/14 | 8/12 | 3.7 *       | 4.4 *               | 14/14 |  |  |  |  |  |            |  |  |  |  |  |  |
|               | SS              | (mg/l)      |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | n-ヘキソ抽出物質       | (mg/l)      | ND                  | ND      | ND      | 0/14  | 0/12   | ND          | ND           | 0/14       | ND     | ND    | ND     | 0/14  | 0/12 | ND          | ND                  | 0/14  |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全窒素             | (mg/l)      | 0.54                | 0.42    | 0.68    | 0/4   | 0/4    | 0.53        | 0.54         | 4/4        | 0.47   | 0.23  | 0.60   | 0/4   | 0/4  | 0.52        | 0.60                | 4/4   |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全リン             | (mg/l)      | 0.050               | 0.020   | 0.081   | 0/4   | 0/4    | 0.050       | 0.059        | 4/4        | 0.10 * | 0.030 | 0.28 * | 1/4   | 1/4  | 0.050       | 0.063               | 4/4   |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      | 0.003               | 0.001   | 0.003   | -/4   | -/4    | 0.003       | 0.003        | 4/4        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| LAS           | (mg/l)          |             |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      | <0.0003             | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 全シアン            | (mg/l)      | ND                  | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 鉛               | (mg/l)      | <0.005              | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      | <0.02               | <0.02   | <0.02   | 0/2   | 0/2    | <0.02       | <0.02        | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ヒ素              | (mg/l)      | <0.005              | <0.005  | <0.005  | 0/2   | 0/2    | <0.005      | <0.005       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 総水銀             | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      | ND                  | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | P C B           | (mg/l)      | ND                  | ND      | ND      | 0/2   | 0/2    | ND          | ND           | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      | <0.0002             | <0.0002 | <0.0002 | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      | <0.0004             | <0.0004 | <0.0004 | 0/2   | 0/2    | <0.0004     | <0.0004      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,2-ジクロロエチレン  | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | ジス-1,2-ジクロロエチレン | (mg/l)      | <0.004              | <0.004  | <0.004  | 0/2   | 0/2    | <0.004      | <0.004       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,2-トリクロロエタン  | (mg/l)      | <0.0006             | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | トリクロロエチレン       | (mg/l)      | <0.002              | <0.002  | <0.002  | 0/2   | 0/2    | <0.002      | <0.002       | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | テトラクロロエチレン      | (mg/l)      | <0.0005             | <0.0005 | <0.0005 | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 1,3-ジクロロプロペン    | (mg/l)      | <0.0002             | <0.0002 | <0.0002 | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | チウラム            | (mg/l)      | <0.0006             | <0.0006 | <0.0006 | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | シマジン            | (mg/l)      | <0.0003             | <0.0003 | <0.0003 | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| チオベンカルブ       | (mg/l)          | <0.002      | <0.002              | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| ベンゼン          | (mg/l)          | <0.001      | <0.001              | <0.001  | 0/2     | 0/2   | <0.001 | <0.001      | 0/2          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| セレン           | (mg/l)          | <0.002      | <0.002              | <0.002  | 0/2     | 0/2   | <0.002 | <0.002      | 0/2          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 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)          | 0.19        | <0.03               | 0.31    | 0/4     | 0/4   | 0.21   | 0.24        | 3/4          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 1,4-ジオキサン     | (mg/l)          | <0.005      | <0.005              | <0.005  | 0/2     | 0/2   | <0.005 | <0.005      | 0/2          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 特殊項目          | フェノール類          | (mg/l)      |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 銅               | (mg/l)      | <0.01               | <0.01   | <0.01   | -/2   | -/2    | <0.01       | <0.01        | 0/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 亜鉛              | (mg/l)      |                     |         |         |       |        |             |              |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | 鉄(溶解性)          | (mg/l)      | 0.02                | 0.01    | 0.02    | -/2   | -/2    | 0.02        | 0.02         | 2/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
|               | マンガン(溶解性)       | (mg/l)      | 0.01                | 0.01    | 0.01    | -/2   | -/2    | 0.01        | 0.01         | 2/2        |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |
| クロム           | (mg/l)          | <0.03       | <0.03               | <0.03   | -/2     | -/2   | <0.03  | <0.03       | 0/2          |            |        |       |        |       |      |             |                     |       |  |  |  |  |  |            |  |  |  |  |  |  |

注)日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        |         | 児島湾(乙)          |         |      |      |         |             | 測定計画調査       |     |     |     |      |      | 児島湾(乙)          |             | 測定計画調査       |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|---------------------------------|-------------------|-------------|---------|-----------------|---------|------|------|---------|-------------|--------------|-----|-----|-----|------|------|-----------------|-------------|--------------|-----|--|--|------------|--|-----------|--|--|--|--|--|----|--|--|--|--|--|
| 河川名                             |                   | 地点番号        |         | B (b)           |         |      |      |         |             | IV (i)       |     |     |     |      |      | 0607            |             | 0608         |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 測定地点名(地点統一番号)                   |                   | 採取水層        |         | 阿津沖             |         |      |      |         |             | 33-606-05    |     |     |     |      |      | 全層              |             |              |     |  |  | テイカ沖       |  | 33-606-52 |  |  |  |  |  | 表層 |  |  |  |  |  |
| 調査担当機関                          |                   | 分析担当機関      |         | 政令市(水質汚濁防止法による) |         |      |      |         |             | 岡山県健康づくり財団   |     |     |     |      |      | 政令市(水質汚濁防止法による) |             |              |     |  |  | 岡山県健康づくり財団 |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 測定項目                            |                   | (単位)        |         | 平均              | 最小値     | 最大値  | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n | 平均  | 最小値 | 最大値  | m/n  | x/y             | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| そ<br>の<br>他<br>項<br>目           | アンモニア態窒素          | (mg/l)      | 0.02    | <0.01           | 0.03    | -/4  | -/4  | 0.01    | 0.01        | 2/4          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 亜硝酸性窒素            | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | 0.01    | 0.01        | 2/4          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 硝酸性窒素             | (mg/l)      | 0.18    | <0.02           | 0.29    | -/4  | -/4  | 0.20    | 0.23        | 3/4          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 有機態窒素             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | リン酸態リン            | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | <0.01   | <0.01       | 1/4          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 電気伝導度             | (μS/cm)     |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | DO飽和度             | (%)         |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 塩素イオン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 塩素量               | (%)         | 8.2     | 1               | 17      | -/18 | -/12 | 8.5     | 10          | 18/18        |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | クロロフィルa           | (μg/l)      | 2.0E+01 | 5.2E+00         | 5.2E+01 | -/4  | -/4  | 1.1E+01 | 1.5E+01     | 4/4          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 全有機炭素                           | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| トリハロメタン生成能                      | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 要<br>監<br>視<br>項<br>目           | EPN               | (mg/l)      | <0.0006 | <0.0006         | <0.0006 | 0/2  | 0/2  | <0.0006 | <0.0006     | 0/2          |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | アンチモン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | ニッケル              | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | クロホルム             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | P-ジクロロベンゼン        | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | イソキサチオン           | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | ダイアジノン            | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | イソプロチオラン          | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | オキシシン銅(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)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | フェノブカルブ(BPMC)     | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | イプロベンホス(IBP)      | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | クロルニトロフェン(CNP)    | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | トルエン              | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | キシレン              | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | フタル酸ジエチルヘキシル      | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | モリブデン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 塩化ビニルモノマー         | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | エピクロロヒドリン         | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 全マンガン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | ウラン               | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| フェノール                           | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| ホルムアルデヒド                        | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 4-t-オクチルフェノール                   | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| アニリン                            | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 下層DO              | (mg/l)      |         |                 |         |      |      |         |             |              |     |     |     |      |      |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |
|                                 | 透明度               | (m)         | 1.5     | 0.8             | 2.3     | -/14 | -/12 | 1.4     | 1.6         | 14/14        | 1.0 | 0.8 | 1.6 | -/14 | -/12 | 1.0             | 1.1         | 14/14        |     |  |  |            |  |           |  |  |  |  |  |    |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) A票

| 水域名(類型)                    |                 | 調査種類        | 児島湾(乙)          |     |       |     |     |             |              | 岡山県健康づくり財団 |        |       |        |       |      |             | 児島湾(乙)          |       |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
|----------------------------|-----------------|-------------|-----------------|-----|-------|-----|-----|-------------|--------------|------------|--------|-------|--------|-------|------|-------------|-----------------|-------|--|--|--|--|--|------------|--|--|--|--|--|--|
| 河川名                        |                 | 地点番号        | B (n)           |     |       |     |     |             |              | IV (i)     |        |       |        |       |      |             | B (n)           |       |  |  |  |  |  | IV (i)     |  |  |  |  |  |  |
| 測定地点名(地点統一番号)              |                 | 採取水層        | 33-606-52       |     |       |     |     |             |              | 中層         |        |       |        |       |      |             | 33-606-52       |       |  |  |  |  |  | 全層         |  |  |  |  |  |  |
| 調査担当機関                     |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |     |       |     |     |             |              | 岡山県健康づくり財団 |        |       |        |       |      |             | 政令市(水質汚濁防止法による) |       |  |  |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目                       |                 | (単位)        | 平均              | 最小値 | 最大値   | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均     | 最小値   | 最大値    | m/n   | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大    | k/n   |  |  |  |  |  |            |  |  |  |  |  |  |
| 生<br>活<br>環<br>境<br>項<br>目 | pH              |             | 8.2             | 8.0 | 8.3   | 0/4 | 0/2 | 8.2         | 8.3          | 4/4        | 8.1    | 7.7 * | 8.7 *  | 3/18  | 2/12 | 8.1         | 8.1             | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | DO              | (mg/l)      | 8.9             | 8.0 | 10    | 0/4 | 0/2 | 8.9         | 9.7          | 4/4        | 9.2    | 7.4   | 13     | 0/18  | 0/12 | 8.9         | 9.9             | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | BOD             | (mg/l)      |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | COD             | (mg/l)      | 3.9 *           | 2.4 | 5.5 * | 3/4 | 1/2 | 3.9 *       | 4.7 *        | 4/4        | 3.9 *  | 2.0   | 7.3 *  | 13/18 | 8/12 | 3.9 *       | 4.4 *           | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | SS              | (mg/l)      |                 |     |       |     |     | 3.0         | 4.7 *        |            |        |       |        |       |      | 2.0         | 7.3 *           |       |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | 大腸菌群数           | (MPN/100ml) |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | n-ヘキソ抽出物質       | (mg/l)      |                 |     |       |     |     |             |              |            | ND     | ND    | ND     | 0/14  | 0/12 | ND          | ND              | 0/14  |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | 全窒素             | (mg/l)      |                 |     |       |     |     |             |              |            | 0.47   | 0.23  | 0.60   | 0/4   | 0/4  | 0.52        | 0.60            | 4/4   |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | 全リン             | (mg/l)      |                 |     |       |     |     |             |              |            | 0.10 * | 0.030 | 0.28 * | 1/4   | 1/4  | 0.050       | 0.063           | 4/4   |  |  |  |  |  |            |  |  |  |  |  |  |
|                            | 全亜鉛             | (mg/l)      |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール                   | (mg/l)          |             |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |
| LAS                        | (mg/l)          |             |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |
| 健<br>康<br>項<br>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<br>殊<br>項<br>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)          |             |                 |     |       |     |     |             |              |            |        |       |        |       |      |             |                 |       |  |  |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

(岡山県) B票

| 2014年度               |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|----------------------|--------------------------|----------------------------|-----|-----|-----------|-----|-------------|--------------|-----|-----|----------------------------|-----|------|-----------|-------------|--------------|-------|-------|--|--------|--|--|--------|--|--|
| 水域名(類型)              | 調査種類                     | 児島湾(乙)                     |     |     | B (n)     |     |             | IV (i)       |     |     | 測定計画調査                     |     |      | 児島湾(乙)    |             |              | B (n) |       |  | IV (i) |  |  | 測定計画調査 |  |  |
| 河川名                  | 地点番号                     | 0608                       |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 測定地点名(地点統一番号)        | 採取水層                     | テイカ沖                       |     |     | 33-606-52 |     |             | 中層           |     |     | テイカ沖                       |     |      | 33-606-52 |             |              | 全層    |       |  |        |  |  |        |  |  |
| 調査担当機関               | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |           |     |             |              |     |     | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 測定項目                 | (単位)                     | 平均                         | 最小値 | 最大値 | m/n       | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n | 平均  | 最小値                        | 最大値 | m/n  | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |       |  |        |  |  |        |  |  |
| 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 (%)                  |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | クロロフィルa (μg/l)           |                            | 16  | 13  | 17        | -/4 | -/2         | 16           | 17  | 4/4 | 11                         | 2   | 18   | -/18      | -/12        | 12           | 14    | 18/18 |  |        |  |  |        |  |  |
| 全有機炭素 (mg/l)         |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| トリハロメタン生成能 (mg/l)    |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 要監視項目                | EPN (mg/l)               |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | アンチモン (mg/l)             |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | ニッケル (mg/l)              |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | クロホルム (mg/l)             |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | トランス-1,2-ジクロロエチレン (mg/l) |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | 1,2-ジクロロプロパン (mg/l)      |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | P-ジクロロベンゼン (mg/l)        |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | イソキサチオン (mg/l)           |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | ダイアジノン (mg/l)            |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | フェニトロチオン(MEP) (mg/l)     |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | イソプロチオラン (mg/l)          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | オキシシン銅(有機銅) (mg/l)       |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | クロロタロニル(TPN) (mg/l)      |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | プロピザミド (mg/l)            |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | ジクロロボス(DDVP) (mg/l)      |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | フェノブカルブ(BPMC) (mg/l)     |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | イプロベンホス(IBP) (mg/l)      |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | クロルニトロフェン(CNP) (mg/l)    |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | トルエン (mg/l)              |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | キシレン (mg/l)              |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| フタル酸ジエチルヘキシル (mg/l)  |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| モリブデン (mg/l)         |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 塩化ビニルモノマー (mg/l)     |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| エピクロロヒドリン (mg/l)     |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 全マンガン (mg/l)         |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| ウラン (mg/l)           |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| フェノール (mg/l)         |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| ホルムアルデヒド (mg/l)      |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 4-t-オクチルフェノール (mg/l) |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| アニリン (mg/l)          |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 2,4-ジクロロフェノール (mg/l) |                          |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
| 要測定指標項目              | 大腸菌数 (MPN/100ml)         |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | 下層DO (mg/l)              |                            |     |     |           |     |             |              |     |     |                            |     |      |           |             |              |       |       |  |        |  |  |        |  |  |
|                      | 透明度 (m)                  |                            |     |     |           |     |             |              |     | 1.0 | 0.8                        | 1.6 | -/14 | -/12      | 1.0         | 1.1          | 14/14 |       |  |        |  |  |        |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ



公共用水域水質測定結果総括表

(岡山県) A票

| 2014年度               |                        |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|----------------------|------------------------|-----------------|----------|----------|-----------|--------|-------------|---------------|--------|-------|-----|-----------|-------|-----------------|-------------|---------------|--------|-----|--------|------------|--|--|--|--|--|
| 水域名(類型)              | 調査種類                   | 児島湾(乙)          |          |          | B (n)     |        | IV (i)      |               | 測定計画調査 |       |     | 児島湾(乙)    |       |                 | B (n)       |               | IV (i) |     | 測定計画調査 |            |  |  |  |  |  |
| 河川名                  | 地点番号                   | 0609            |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| 測定地点名(地点統一番号)        | 採取水層                   | 向小串沖            |          |          | 33-606-06 |        | 表層          |               | 向小串沖   |       |     | 33-606-06 |       | 中層              |             |               |        |     |        |            |  |  |  |  |  |
| 調査担当機関               | 分析担当機関                 | 政令市(水質汚濁防止法による) |          |          |           |        |             | 岡山県健康づくり財団    |        |       |     |           |       | 政令市(水質汚濁防止法による) |             |               |        |     |        | 岡山県健康づくり財団 |  |  |  |  |  |
| 測定項目                 | (単位)                   | 平均              | 最小値      | 最大値      | m/n       | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n    | 平均    | 最小値 | 最大値       | m/n   | x/y             | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n    |     |        |            |  |  |  |  |  |
| 生活環境項目               | pH                     |                 | 8.1      | 7.6 *    | 8.7 *     | 3/14   | 3/12        | 8.1           | 8.2    | 14/14 | 8.2 | 8.0       | 8.4 * | 1/4             | 0/2         | 8.2           | 8.3    | 4/4 |        |            |  |  |  |  |  |
|                      | DO (mg/l)              |                 | 9.6      | 7.4      | 13        | 0/14   | 0/12        | 9.3           | 10     | 14/14 | 9.7 | 8.2       | 12    | 0/4             | 0/2         | 9.7           | 11     | 4/4 |        |            |  |  |  |  |  |
|                      | BOD (mg/l)             |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | COD (mg/l)             |                 | 3.3 *    | 2.0      | 7.6 *     | 6/14   | 6/12        | 3.1 *         | 3.7 *  | 14/14 | 2.8 | 2.2       | 3.8 * | 1/4             | 1/2         | 2.8           | 3.3 *  | 4/4 |        |            |  |  |  |  |  |
|                      | SS (mg/l)              |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 大腸菌群数 (MPN/100ml)      |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | n-ヘキサン抽出物質 (mg/l)      |                 | ND       | ND       | ND        | 0/14   | 0/12        | ND            | ND     | 0/14  |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 全窒素 (mg/l)             |                 | 0.49     | 0.21     | 0.96      | 0/12   | 0/12        | 0.48          | 0.51   | 12/12 |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 全リン (mg/l)             |                 | 0.048    | 0.016    | 0.10 *    | 1/12   | 1/12        | 0.042         | 0.065  | 12/12 |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 全亜鉛 (mg/l)             |                 | 0.002    | 0.001    | 0.003     | -/4    | -/4         | 0.002         | 0.002  | 4/4   |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| ノニルフェノール (mg/l)      |                        | <0.00006        | <0.00006 | <0.00006 | -/4       | -/4    | <0.00006    | <0.00006      | 0/4    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| LAS (mg/l)           |                        | 0.0013          | <0.0006  | 0.0033   | -/4       | -/4    | 0.0006      | 0.0006        | 2/4    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| 健康項目                 | カドミウム (mg/l)           | <0.0003         | <0.0003  | <0.0003  | 0/2       | 0/2    | <0.0003     | <0.0003       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 全シアン (mg/l)            | ND              | ND       | ND       | 0/2       | 0/2    | ND          | ND            | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 鉛 (mg/l)               | <0.005          | <0.005   | <0.005   | 0/2       | 0/2    | <0.005      | <0.005        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 六価クロム (mg/l)           | <0.02           | <0.02    | <0.02    | 0/2       | 0/2    | <0.02       | <0.02         | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | ヒ素 (mg/l)              | <0.005          | <0.005   | <0.005   | 0/2       | 0/2    | <0.005      | <0.005        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 総水銀 (mg/l)             | <0.0005         | <0.0005  | <0.0005  | 0/2       | 0/2    | <0.0005     | <0.0005       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | アルキル水銀 (mg/l)          | ND              | ND       | ND       | 0/2       | 0/2    | ND          | ND            | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | P C B (mg/l)           | ND              | ND       | ND       | 0/2       | 0/2    | ND          | ND            | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | ジクロロメタン (mg/l)         | <0.002          | <0.002   | <0.002   | 0/2       | 0/2    | <0.002      | <0.002        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 四塩化炭素 (mg/l)           | <0.0002         | <0.0002  | <0.0002  | 0/2       | 0/2    | <0.0002     | <0.0002       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 1,2-ジクロロエタン (mg/l)     | <0.0004         | <0.0004  | <0.0004  | 0/2       | 0/2    | <0.0004     | <0.0004       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 1,1-ジクロロエチレン (mg/l)    | <0.002          | <0.002   | <0.002   | 0/2       | 0/2    | <0.002      | <0.002        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | シス-1,2-ジクロロエチレン (mg/l) | <0.004          | <0.004   | <0.004   | 0/2       | 0/2    | <0.004      | <0.004        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 1,1,1-トリクロロエタン (mg/l)  | <0.0005         | <0.0005  | <0.0005  | 0/2       | 0/2    | <0.0005     | <0.0005       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 1,1,2-トリクロロエタン (mg/l)  | <0.0006         | <0.0006  | <0.0006  | 0/2       | 0/2    | <0.0006     | <0.0006       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | トリクロロエチレン (mg/l)       | <0.002          | <0.002   | <0.002   | 0/2       | 0/2    | <0.002      | <0.002        | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | テトラクロロエチレン (mg/l)      | <0.0005         | <0.0005  | <0.0005  | 0/2       | 0/2    | <0.0005     | <0.0005       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 1,3-ジクロロベンゼン (mg/l)    | <0.0002         | <0.0002  | <0.0002  | 0/2       | 0/2    | <0.0002     | <0.0002       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | チウラム (mg/l)            | <0.0006         | <0.0006  | <0.0006  | 0/2       | 0/2    | <0.0006     | <0.0006       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | シマジン (mg/l)            | <0.0003         | <0.0003  | <0.0003  | 0/2       | 0/2    | <0.0003     | <0.0003       | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| チオベンカルブ (mg/l)       | <0.002                 | <0.002          | <0.002   | 0/2      | 0/2       | <0.002 | <0.002      | 0/2           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| ベンゼン (mg/l)          | <0.001                 | <0.001          | <0.001   | 0/2      | 0/2       | <0.001 | <0.001      | 0/2           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| セレン (mg/l)           | <0.002                 | <0.002          | <0.002   | 0/2      | 0/2       | <0.002 | <0.002      | 0/2           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| 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) | 0.15                   | <0.03           | 0.35     | 0/4      | 0/4       | 0.11   | 0.18        | 3/4           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| 1,4-ジオキサン (mg/l)     | <0.005                 | <0.005          | <0.005   | 0/2      | 0/2       | <0.005 | <0.005      | 0/2           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| 特殊項目                 | フェノール類 (mg/l)          |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 銅 (mg/l)               | <0.01           | <0.01    | <0.01    | -/2       | -/2    | <0.01       | <0.01         | 0/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 亜鉛 (mg/l)              |                 |          |          |           |        |             |               |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | 鉄(溶解性) (mg/l)          | 0.02            | 0.01     | 0.02     | -/2       | -/2    | 0.02        | 0.02          | 2/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
|                      | マンガン(溶解性) (mg/l)       | 0.02            | 0.01     | 0.02     | -/2       | -/2    | 0.02        | 0.02          | 2/2    |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |
| クロム (mg/l)           | <0.03                  | <0.03           | <0.03    | -/2      | -/2       | <0.03  | <0.03       | 0/2           |        |       |     |           |       |                 |             |               |        |     |        |            |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 水域名(類型)               |                  | 調査種類        |         | 児島湾(乙)          |         |      |      |         |             | 測定計画調査       |     |    |     |     |     | 児島湾(乙)          |             | 測定計画調査       |     |  |  |            |  |           |  |  |  |  |  |    |  |
|-----------------------|------------------|-------------|---------|-----------------|---------|------|------|---------|-------------|--------------|-----|----|-----|-----|-----|-----------------|-------------|--------------|-----|--|--|------------|--|-----------|--|--|--|--|--|----|--|
| 河川名                   |                  | 地点番号        |         | B (b)           |         |      |      |         |             | IV (i)       |     |    |     |     |     | B (b)           |             | IV (i)       |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 測定地点名(地点統一番号)         |                  | 採取水層        |         | 向小串沖            |         |      |      |         |             | 33-606-06    |     |    |     |     |     | 表層              |             | 向小串沖         |     |  |  |            |  | 33-606-06 |  |  |  |  |  | 中層 |  |
| 調査担当機関                |                  | 分析担当機関      |         | 政令市(水質汚濁防止法による) |         |      |      |         |             | 岡山県健康づくり財団   |     |    |     |     |     | 政令市(水質汚濁防止法による) |             |              |     |  |  | 岡山県健康づくり財団 |  |           |  |  |  |  |  |    |  |
| 測定項目                  |                  | (単位)        |         | 平均              | 最小値     | 最大値  | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n | 平均 | 最小値 | 最大値 | m/n | x/y             | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |  |            |  |           |  |  |  |  |  |    |  |
| そ<br>の<br>他<br>項<br>目 | アンモニア態窒素         | (mg/l)      | 0.02    | <0.01           | 0.04    | -/4  | -/4  | 0.01    | 0.01        | 2/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 亜硝酸性窒素           | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | <0.01   | <0.01       | 1/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 硝酸性窒素            | (mg/l)      | 0.14    | <0.02           | 0.34    | -/4  | -/4  | 0.10    | 0.16        | 3/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 有機態窒素            | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | リン酸態リン           | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | 0.01    | 0.01        | 2/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 電気伝導度            | (μS/cm)     |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | DO飽和度            | (%)         |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 塩素イオン            | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 塩素量              | (%)         | 11      | 2               | 18      | -/14 | -/12 | 13      | 15          | 14/14        |     | 17 | 13  | 18  | -/4 | -/2             | 17          | 18           | 4/4 |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 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<br>監<br>視<br>項<br>目 | EPN              | (mg/l)      | <0.0006 | <0.0006         | <0.0006 | 0/2  | 0/2  | <0.0006 | <0.0006     | 0/2          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | アンチモン            | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | ニッケル             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | クロホルム            | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | トランス-1,2-ジクロエチレン | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 1,2-ジクロロプロパン     | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | P-ジクロロベンゼン       | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | イソキサチオン          | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | ダイアジノン           | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | フェニトロチオン(MEP)    | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | イソプロチオラン         | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | オキシシン銅(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)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | フェノブカルブ(BPMC)    | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | イプロベンホス(IBP)     | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | クロルニトロフェン(CNP)   | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | トルエン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | キシレン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| フタル酸ジエチルヘキシル          | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| モリブデン                 | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 塩化ビニルモノマー             | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| エピクロロヒドリン             | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 全マンガン                 | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| ウラン                   | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| フェノール                 | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| ホルムアルデヒド              | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 4-t-オクチルフェノール         | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| アニリン                  | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 2,4-ジクロロフェノール         | (mg/l)           |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 要測定指標項目               | 大腸菌数             | (MPN/100ml) |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 下層DO             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                       | 透明度              | (m)         | 1.7     | 1.0             | 3.3     | -/14 | -/12 | 1.6     | 1.7         | 14/14        |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |

注) 日間最小値、日間最大値はBOD、CODのみ



公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)               |                   | 調査種類        | 児島湾(乙) B (n) IV (i)        |         |         |      |      |             |               | 児島湾(丙) A (i) II (i)        |          |          |          |      |         |             |               |       |  |
|-----------------------|-------------------|-------------|----------------------------|---------|---------|------|------|-------------|---------------|----------------------------|----------|----------|----------|------|---------|-------------|---------------|-------|--|
| 河川名                   |                   | 地点番号        | 0609                       |         |         |      |      |             |               | 0610                       |          |          |          |      |         |             |               |       |  |
| 測定地点名(地点統一番号)         |                   | 採取水層        | 向小串沖 33-606-06 全層          |         |         |      |      |             |               | 別荘沖 33-607-01 表層           |          |          |          |      |         |             |               |       |  |
| 調査担当機関                |                   | 分析担当機関      | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |         |         |      |      |             |               | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |          |          |          |      |         |             |               |       |  |
| 測定項目                  |                   | (単位)        | 平均                         | 最小値     | 最大値     | m/n  | x/y  | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n                        | 平均       | 最小値      | 最大値      | m/n  | x/y     | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |  |
| そ<br>の<br>他<br>項<br>目 | アンモニア態窒素          | (mg/l)      | 0.02                       | <0.01   | 0.04    | -/4  | -/4  | 0.01        | 0.01          | 2/4                        | 0.01     | <0.01    | 0.01     | -/4  | -/4     | 0.01        | 0.01          | 2/4   |  |
|                       | 亜硝酸性窒素            | (mg/l)      | 0.01                       | <0.01   | 0.02    | -/4  | -/4  | <0.01       | <0.01         | 1/4                        | 0.01     | <0.01    | 0.02     | -/4  | -/4     | <0.01       | <0.01         | 1/4   |  |
|                       | 硝酸性窒素             | (mg/l)      | 0.14                       | <0.02   | 0.34    | -/4  | -/4  | 0.10        | 0.16          | 3/4                        | 0.05     | <0.02    | 0.12     | -/4  | -/4     | 0.03        | 0.04          | 3/4   |  |
|                       | 有機態窒素             | (mg/l)      |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | リン酸態リン            | (mg/l)      | 0.01                       | <0.01   | 0.02    | -/4  | -/4  | 0.01        | 0.01          | 2/4                        | 0.01     | <0.01    | 0.02     | -/4  | -/4     | 0.01        | 0.01          | 2/4   |  |
|                       | 電気伝導度             | (μS/cm)     |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | DO飽和度             | (%)         |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | 塩素イオン             | (mg/l)      |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | 塩素量               | (%)         | 12                         | 2       | 18      | -/18 | -/12 | 13          | 15            | 18/18                      | 14       | 5        | 18       | -/14 | -/12    | 16          | 18            | 14/14 |  |
|                       | クロロフィルa           | (μg/l)      |                            |         |         |      |      |             |               |                            | 1.4E+01  | 2.5E+00  | 4.3E+01  | -/4  | -/4     | 4.7E+00     | 6.1E+00       | 4/4   |  |
| 全有機炭素                 | (mg/l)            |             |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
| トリハロメタン生成能            | (mg/l)            |             |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
| 要<br>監<br>視<br>項<br>目 | E P N             | (mg/l)      | <0.0006                    | <0.0006 | <0.0006 | 0/2  | 0/2  | <0.0006     | <0.0006       | 0/2                        | <0.0006  | <0.0006  | <0.0006  | 0/2  | 0/2     | <0.0006     | <0.0006       | 0/2   |  |
|                       | アンチモン             | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0005  | <0.0005  | <0.0005  | 0/1  | 0/1     | <0.0005     | <0.0005       | 0/1   |  |
|                       | ニッケル              | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.005   | <0.005   | <0.005   | -/1  | -/1     | <0.005      | <0.005        | 0/1   |  |
|                       | クロロホルム            | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0006  | <0.0006  | <0.0006  | 0/1  | 0/1     | <0.0006     | <0.0006       | 0/1   |  |
|                       | トランス-1,2-ジクロロエチレン | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.004   | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004        | 0/1   |  |
|                       | 1,2-ジクロロプロパン      | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.006   | <0.006   | <0.006   | 0/1  | 0/1     | <0.006      | <0.006        | 0/1   |  |
|                       | P-ジクロロベンゼン        | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.02    | <0.02    | <0.02    | 0/1  | 0/1     | <0.02       | <0.02         | 0/1   |  |
|                       | イソキサチオン           | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0008  | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008       | 0/1   |  |
|                       | ダイアジノン            | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0005  | <0.0005  | <0.0005  | 0/1  | 0/1     | <0.0005     | <0.0005       | 0/1   |  |
|                       | フェニトロチオン(MEP)     | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0003  | <0.0003  | <0.0003  | 0/1  | 0/1     | <0.0003     | <0.0003       | 0/1   |  |
|                       | イソプロチオン           | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.004   | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004        | 0/1   |  |
|                       | オキシ銅(有機銅)         | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.004   | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004        | 0/1   |  |
|                       | クロタロニル(TPN)       | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.004   | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004        | 0/1   |  |
|                       | プロピザミド            | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0008  | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008       | 0/1   |  |
|                       | ジクロロボス(DDVP)      | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.001   | <0.001   | <0.001   | 0/1  | 0/1     | <0.001      | <0.001        | 0/1   |  |
|                       | フェノブカルブ(BPMC)     | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.002   | <0.002   | <0.002   | 0/1  | 0/1     | <0.002      | <0.002        | 0/1   |  |
|                       | イプロベンホス(IPB)      | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0008  | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008       | 0/1   |  |
|                       | クロロニトロフェン(CNP)    | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0001  | <0.0001  | <0.0001  | -/1  | -/1     | <0.0001     | <0.0001       | 0/1   |  |
|                       | トルエン              | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.06    | <0.06    | <0.06    | 0/1  | 0/1     | <0.06       | <0.06         | 0/1   |  |
|                       | キシレン              | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.04    | <0.04    | <0.04    | 0/1  | 0/1     | <0.04       | <0.04         | 0/1   |  |
|                       | フタル酸ジエチルヘキシル      | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.006   | <0.006   | <0.006   | 0/1  | 0/1     | <0.006      | <0.006        | 0/1   |  |
|                       | モリブデン             | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.01    | <0.01    | <0.01    | 0/1  | 0/1     | <0.01       | <0.01         | 0/1   |  |
|                       | 塩化ビニルモノマー         | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0002  | <0.0002  | <0.0002  | 0/1  | 0/1     | <0.0002     | <0.0002       | 0/1   |  |
|                       | エピクロヒドリン          | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.0001  | <0.0001  | <0.0001  | 0/1  | 0/1     | <0.0001     | <0.0001       | 0/1   |  |
|                       | 全マンガン             | (mg/l)      |                            |         |         |      |      |             |               |                            | 0.09     | 0.09     | 0.09     | 0/1  | 0/1     | 0.09        | 0.09          | 1/1   |  |
|                       | ウラン               | (mg/l)      |                            |         |         |      |      |             |               |                            | 0.0023 * | 0.0023 * | 0.0023 * | 1/1  | 1/1     | 0.0023 *    | 0.0023 *      | 1/1   |  |
|                       | フェノール             | (mg/l)      |                            |         |         |      |      |             |               |                            | <0.001   | <0.001   | <0.001   | -/1  | -/1     | <0.001      | <0.001        | 0/1   |  |
| ホルムアルデヒド              | (mg/l)            |             |                            |         |         |      |      |             |               | <0.003                     | <0.003   | <0.003   | -/1      | -/1  | <0.003  | <0.003      | 0/1           |       |  |
| 4-t-オクチルフェノール         | (mg/l)            |             |                            |         |         |      |      |             |               | <0.0001                    | <0.0001  | <0.0001  | -/1      | -/1  | <0.0001 | <0.0001     | 0/1           |       |  |
| アニリン                  | (mg/l)            |             |                            |         |         |      |      |             |               | <0.002                     | <0.002   | <0.002   | -/1      | -/1  | <0.002  | <0.002      | 0/1           |       |  |
| 2,4-ジクロロフェノール         | (mg/l)            |             |                            |         |         |      |      |             |               | <0.0003                    | <0.0003  | <0.0003  | -/1      | -/1  | <0.0003 | <0.0003     | 0/1           |       |  |
| 要測定指標項目               | 大腸菌数              | (MPN/100ml) |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | 下層DO              | (mg/l)      |                            |         |         |      |      |             |               |                            |          |          |          |      |         |             |               |       |  |
|                       | 透明度               | (m)         | 1.7                        | 1.0     | 3.3     | -/14 | -/12 | 1.6         | 1.7           | 14/14                      | 2.0      | 0.9      | 4.3      | -/14 | -/12    | 1.9         | 2.2           | 14/14 |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)          |       |       |           |     |             |              | 児島湾(丙)          |         |         |           |       |        |             |              |       |
|---------------|-----------------|-------------|-----------------|-------|-------|-----------|-----|-------------|--------------|-----------------|---------|---------|-----------|-------|--------|-------------|--------------|-------|
|               |                 |             | A (イ)           |       |       | II (イ)    |     |             |              | A (イ)           |         |         | II (イ)    |       |        |             |              |       |
| 河川名           |                 | 地点番号        | 0610            |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
| 測定地点名(地点統一番号) |                 | 採取水層        | 別荘沖             |       |       |           |     |             |              | 中層              |         |         |           |       |        |             |              |       |
|               |                 |             | 33-607-01       |       |       | 33-607-01 |     |             |              | 別荘沖             |         |         | 33-607-01 |       |        |             |              |       |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |       |       |           |     |             |              | 政令市(水質汚濁防止法による) |         |         |           |       |        |             |              |       |
|               |                 |             | 岡山県健康づくり財団      |       |       |           |     |             |              | 岡山県健康づくり財団      |         |         |           |       |        |             |              |       |
| 測定項目          |                 | (単位)        | 平均              | 最小値   | 最大値   | m/n       | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n             | 平均      | 最小値     | 最大値       | m/n   | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |
| 生活環境項目        | pH              |             | 8.2             | 8.1   | 8.2   | 0/4       | 0/2 | 8.2         | 8.2          | 4/4             | 8.2     | 7.9     | 8.5 *     | 2/18  | 2/12   | 8.1         | 8.2          | 18/18 |
|               | DO              | (mg/l)      | 9.1             | 8.4   | 10    | 0/4       | 0/2 | 9.1         | 9.7          | 4/4             | 8.7     | 7.0 *   | 11        | 3/18  | 3/12   | 8.4         | 9.8          | 18/18 |
|               | BOD             | (mg/l)      |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
|               | COD             | (mg/l)      | 2.5 *           | 2.2 * | 2.9 * | 4/4       | 2/2 | 2.5 *       | 2.7 *        | 4/4             | 2.9 *   | 1.7     | 6.1 *     | 14/18 | 9/12   | 2.5 *       | 3.0 *        | 18/18 |
|               | SS              | (mg/l)      |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
|               | 大腸菌群数           | (MPN/100ml) |                 |       |       |           |     |             |              |                 | 3.7E+02 | <1.8E00 | 3.3E+03 * | 1/14  | 1/12   | 5.5E+00     | 3.3E+02      | 10/14 |
|               | n-ヘキサン抽出物質      | (mg/l)      |                 |       |       |           |     |             |              |                 | ND      | ND      | ND        | 0/14  | 0/12   | ND          | ND           | 0/14  |
|               | 全窒素             | (mg/l)      |                 |       |       |           |     |             |              |                 | 0.30    | 0.20    | 0.41 *    | 2/4   | 2/4    | 0.30        | 0.31 *       | 4/4   |
|               | 全リン             | (mg/l)      |                 |       |       |           |     |             |              |                 | 0.047 * | 0.020   | 0.099 *   | 2/4   | 2/4    | 0.035 *     | 0.041 *      | 4/4   |
|               | 全亜鉛             | (mg/l)      |                 |       |       |           |     |             |              |                 | 0.003   | 0.001   | 0.005     | -/4   | -/4    | 0.002       | 0.002        | 4/4   |
| ノニルフェノール      | (mg/l)          |             |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
| LAS           | (mg/l)          |             |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
| 健康項目          | カドミウム           | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0003 | <0.003  | <0.0003   | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |
|               | 全シアン            | (mg/l)      |                 |       |       |           |     |             |              |                 | ND      | ND      | ND        | 0/2   | 0/2    | ND          | ND           | 0/2   |
|               | 鉛               | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.005  | <0.005  | <0.005    | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |
|               | 六価クロム           | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.02   | <0.02   | <0.02     | 0/2   | 0/2    | <0.02       | <0.02        | 0/2   |
|               | ヒ素              | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.005  | <0.005  | <0.005    | 0/2   | 0/2    | <0.005      | <0.005       | 0/2   |
|               | 総水銀             | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0005 | <0.0005 | <0.0005   | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |
|               | アルキル水銀          | (mg/l)      |                 |       |       |           |     |             |              |                 | ND      | ND      | ND        | 0/2   | 0/2    | ND          | ND           | 0/2   |
|               | P C B           | (mg/l)      |                 |       |       |           |     |             |              |                 | ND      | ND      | ND        | 0/2   | 0/2    | ND          | ND           | 0/2   |
|               | ジクロロメタン         | (mg/l)      |                 |       |       |           |     |             |              |                 | ND      | ND      | ND        | 0/2   | 0/2    | ND          | ND           | 0/2   |
|               | 四塩化炭素           | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.002  | <0.002  | <0.002    | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |
|               | 1,2-ジクロロエタン     | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0004 | <0.0004 | <0.0004   | 0/2   | 0/2    | <0.0004     | <0.0004      | 0/2   |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.002  | <0.002  | <0.002    | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |
|               | シス-1,2-ジクロロエチレン | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.004  | <0.004  | <0.004    | 0/2   | 0/2    | <0.004      | <0.004       | 0/2   |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0005 | <0.0005 | <0.0005   | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0006 | <0.0006 | <0.0006   | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |
|               | トリクロロエチレン       | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.002  | <0.002  | <0.002    | 0/2   | 0/2    | <0.002      | <0.002       | 0/2   |
|               | テトラクロロエチレン      | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0005 | <0.0005 | <0.0005   | 0/2   | 0/2    | <0.0005     | <0.0005      | 0/2   |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0002 | <0.0002 | <0.0002   | 0/2   | 0/2    | <0.0002     | <0.0002      | 0/2   |
|               | チウラム            | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0006 | <0.0006 | <0.0006   | 0/2   | 0/2    | <0.0006     | <0.0006      | 0/2   |
|               | シマジン            | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.0003 | <0.0003 | <0.0003   | 0/2   | 0/2    | <0.0003     | <0.0003      | 0/2   |
| チオベンカルブ       | (mg/l)          |             |                 |       |       |           |     |             |              | <0.002          | <0.002  | <0.002  | 0/2       | 0/2   | <0.002 | <0.002      | 0/2          |       |
| ベンゼン          | (mg/l)          |             |                 |       |       |           |     |             |              | <0.001          | <0.001  | <0.001  | 0/2       | 0/2   | <0.001 | <0.001      | 0/2          |       |
| セレン           | (mg/l)          |             |                 |       |       |           |     |             |              | <0.002          | <0.002  | <0.002  | 0/2       | 0/2   | <0.002 | <0.002      | 0/2          |       |
| 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)          |             |                 |       |       |           |     |             |              | 0.06            | <0.03   | 0.13    | 0/4       | 0/4   | 0.05   | 0.06        | 3/4          |       |
| 1,4-ジオキサン     | (mg/l)          |             |                 |       |       |           |     |             |              | <0.005          | <0.005  | <0.005  | 0/2       | 0/2   | <0.005 | <0.005      | 0/2          |       |
| 特殊項目          | フェノール類          | (mg/l)      |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
|               | 銅               | (mg/l)      |                 |       |       |           |     |             |              |                 | <0.01   | <0.01   | <0.01     | -/2   | -/2    | <0.01       | <0.01        | 0/2   |
|               | 亜鉛              | (mg/l)      |                 |       |       |           |     |             |              |                 |         |         |           |       |        |             |              |       |
|               | 鉄(溶解性)          | (mg/l)      |                 |       |       |           |     |             |              |                 | 0.03    | <0.01   | 0.04      | -/2   | -/2    | 0.03        | 0.04         | 1/2   |
|               | マンガン(溶解性)       | (mg/l)      |                 |       |       |           |     |             |              |                 | 0.02    | <0.01   | 0.02      | -/2   | -/2    | 0.02        | 0.02         | 1/2   |
| クロム           | (mg/l)          |             |                 |       |       |           |     |             |              | <0.03           | <0.03   | <0.03   | -/2       | -/2   | <0.03  | <0.03       | 0/2          |       |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)                 | 調査種類                     | 児島湾(丙)          |     |     |     |           |             |              |         | 児島湾(丙)     |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|-------------------------|--------------------------|-----------------|-----|-----|-----|-----------|-------------|--------------|---------|------------|----------|----------|------|---------|-------------|--------------|-------|-----------------|--|--|--|----|--|--|--|------------|--|--|--|--|--|--|--|
|                         |                          | A (イ)           |     |     |     | II (イ)    |             |              |         | A (イ)      |          |          |      | II (イ)  |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 河川名                     | 地点番号                     | 0610            |     |     |     |           |             |              |         | 0610       |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 測定地点名(地点統一番号)           | 採取水層                     | 別荘沖             |     |     |     | 33-607-01 |             |              |         | 中層         |          |          |      | 別荘沖     |             |              |       | 33-607-01       |  |  |  | 全層 |  |  |  |            |  |  |  |  |  |  |  |
| 調査担当機関                  | 分析担当機関                   | 政令市(水質汚濁防止法による) |     |     |     |           |             |              |         | 岡山県健康づくり財団 |          |          |      |         |             |              |       | 政令市(水質汚濁防止法による) |  |  |  |    |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |  |
| 測定項目                    | (単位)                     | 平均              | 最小値 | 最大値 | m/n | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n     | 平均         | 最小値      | 最大値      | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| その<br>他<br>項<br>目       | アンモニア態窒素 (mg/l)          |                 |     |     |     |           |             |              |         | 0.01       | <0.01    | 0.01     | -/4  | -/4     | 0.01        | 0.01         | 2/4   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 亜硝酸性窒素 (mg/l)            |                 |     |     |     |           |             |              |         | 0.01       | <0.01    | 0.02     | -/4  | -/4     | <0.01       | <0.01        | 1/4   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 硝酸性窒素 (mg/l)             |                 |     |     |     |           |             |              |         | 0.05       | <0.02    | 0.12     | -/4  | -/4     | 0.03        | 0.04         | 3/4   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 有機態窒素 (mg/l)             |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | リン酸態リン (mg/l)            |                 |     |     |     |           |             |              |         | 0.01       | <0.01    | 0.02     | -/4  | -/4     | 0.01        | 0.01         | 2/4   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 電気伝導度 (μS/cm)            |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | DO飽和度 (%)                |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 塩素イオン (mg/l)             |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 塩素量 (%)                  |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | クロロフィルa (μg/l)           |                 | 18  | 18  | 18  | -/4       | -/2         | 18           | 18      | 4/4        | 14       | 5        | 18   | -/18    | -/12        | 16           | 18    | 18/18           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 全有機炭素 (mg/l)            |                          |                 |     |     |     |           |             |              |         | 1.4E+01    | 2.5E+00  | 4.3E+01  | -/4  | -/4     | 4.7E+00     | 6.1E+00      | 4/4   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| トリハロメタン生成能 (mg/l)       |                          |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 要<br>監<br>視<br>項<br>目   | EPN (mg/l)               |                 |     |     |     |           |             |              |         | <0.0006    | <0.0006  | <0.0006  | 0/2  | 0/2     | <0.0006     | <0.0006      | 0/2   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | アンチモン (mg/l)             |                 |     |     |     |           |             |              |         | <0.0005    | <0.0005  | <0.0005  | 0/1  | 0/1     | <0.0005     | <0.0005      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | ニッケル (mg/l)              |                 |     |     |     |           |             |              |         | <0.005     | <0.005   | <0.005   | -/1  | -/1     | <0.005      | <0.005       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | クロロホルム (mg/l)            |                 |     |     |     |           |             |              |         | <0.0006    | <0.0006  | <0.0006  | 0/1  | 0/1     | <0.0006     | <0.0006      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | トランス-1,2-ジクロロエチレン (mg/l) |                 |     |     |     |           |             |              |         | <0.004     | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 1,2-ジクロロプロパン (mg/l)      |                 |     |     |     |           |             |              |         | <0.006     | <0.006   | <0.006   | 0/1  | 0/1     | <0.006      | <0.006       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | P-ジクロロベンゼン (mg/l)        |                 |     |     |     |           |             |              |         | <0.02      | <0.02    | <0.02    | 0/1  | 0/1     | <0.02       | <0.02        | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | イソキサチオン (mg/l)           |                 |     |     |     |           |             |              |         | <0.0008    | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | ダイアジノン (mg/l)            |                 |     |     |     |           |             |              |         | <0.0005    | <0.0005  | <0.0005  | 0/1  | 0/1     | <0.0005     | <0.0005      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | フェニトロチオン(MEP) (mg/l)     |                 |     |     |     |           |             |              |         | <0.0003    | <0.0003  | <0.0003  | 0/1  | 0/1     | <0.0003     | <0.0003      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | イソプロチオラン (mg/l)          |                 |     |     |     |           |             |              |         | <0.004     | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | オキシシン銅(有機銅) (mg/l)       |                 |     |     |     |           |             |              |         | <0.004     | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | クロロタロニル(TPN) (mg/l)      |                 |     |     |     |           |             |              |         | <0.004     | <0.004   | <0.004   | 0/1  | 0/1     | <0.004      | <0.004       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | プロピザミド (mg/l)            |                 |     |     |     |           |             |              |         | <0.0008    | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | ジクロロボス(DDVP) (mg/l)      |                 |     |     |     |           |             |              |         | <0.001     | <0.001   | <0.001   | 0/1  | 0/1     | <0.001      | <0.001       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | フェノブカルブ(BPMC) (mg/l)     |                 |     |     |     |           |             |              |         | <0.002     | <0.002   | <0.002   | 0/1  | 0/1     | <0.002      | <0.002       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | イプロベンホス(IPB) (mg/l)      |                 |     |     |     |           |             |              |         | <0.0008    | <0.0008  | <0.0008  | 0/1  | 0/1     | <0.0008     | <0.0008      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | クロロニトロフェン(CNP) (mg/l)    |                 |     |     |     |           |             |              |         | <0.0001    | <0.0001  | <0.0001  | -/1  | -/1     | <0.0001     | <0.0001      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | トルエン (mg/l)              |                 |     |     |     |           |             |              |         | <0.06      | <0.06    | <0.06    | 0/1  | 0/1     | <0.06       | <0.06        | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | キシレン (mg/l)              |                 |     |     |     |           |             |              |         | <0.04      | <0.04    | <0.04    | 0/1  | 0/1     | <0.04       | <0.04        | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | フタル酸ジエチルヘキシル (mg/l)      |                 |     |     |     |           |             |              |         | <0.006     | <0.006   | <0.006   | 0/1  | 0/1     | <0.006      | <0.006       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | モリブデン (mg/l)             |                 |     |     |     |           |             |              |         | <0.01      | <0.01    | <0.01    | 0/1  | 0/1     | <0.01       | <0.01        | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 塩化ビニルモノマー (mg/l)         |                 |     |     |     |           |             |              |         | <0.0002    | <0.0002  | <0.0002  | 0/1  | 0/1     | <0.0002     | <0.0002      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | エピクロロヒドリン (mg/l)         |                 |     |     |     |           |             |              |         | <0.0001    | <0.0001  | <0.0001  | 0/1  | 0/1     | <0.0001     | <0.0001      | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 全マンガン (mg/l)             |                 |     |     |     |           |             |              |         | 0.09       | 0.09     | 0.09     | 0/1  | 0/1     | 0.09        | 0.09         | 1/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | ウラン (mg/l)               |                 |     |     |     |           |             |              |         | 0.0023 *   | 0.0023 * | 0.0023 * | 1/1  | 1/1     | 0.0023 *    | 0.0023 *     | 1/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | フェノール (mg/l)             |                 |     |     |     |           |             |              |         | <0.001     | <0.001   | <0.001   | -/1  | -/1     | <0.001      | <0.001       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | ホルムアルデヒド (mg/l)          |                 |     |     |     |           |             |              |         | <0.003     | <0.003   | <0.003   | -/1  | -/1     | <0.003      | <0.003       | 0/1   |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 4-tert-オクチルフェノール (mg/l) |                          |                 |     |     |     |           |             |              | <0.0001 | <0.0001    | <0.0001  | -/1      | -/1  | <0.0001 | <0.0001     | 0/1          |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| アニリン (mg/l)             |                          |                 |     |     |     |           |             |              | <0.002  | <0.002     | <0.002   | -/1      | -/1  | <0.002  | <0.002      | 0/1          |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 2,4-ジクロロフェノール (mg/l)    |                          |                 |     |     |     |           |             |              | <0.0003 | <0.0003    | <0.0003  | -/1      | -/1  | <0.0003 | <0.0003     | 0/1          |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 要測定指標項目                 | 大腸菌数 (MPN/100ml)         |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 下層DO (mg/l)              |                 |     |     |     |           |             |              |         |            |          |          |      |         |             |              |       |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                         | 透明度 (m)                  |                 |     |     |     |           |             |              |         | 2.0        | 0.9      | 4.3      | -/14 | -/12    | 1.9         | 2.2          | 14/14 |                 |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度 (岡山県) A票

| 水域名 (類型)       |                | 調査種類        | 児島湾(丙)           |         |           |        |        |             |              | 測定計画調査     |       |       |        |     |     |             | 児島湾(丙)           |     |  |        |  |  |  |            |  |  |  |  |  |  |
|----------------|----------------|-------------|------------------|---------|-----------|--------|--------|-------------|--------------|------------|-------|-------|--------|-----|-----|-------------|------------------|-----|--|--------|--|--|--|------------|--|--|--|--|--|--|
| 河川名            |                | 地点番号        | A (イ)            |         |           | II (イ) |        |             |              | A (イ)      |       |       | II (イ) |     |     |             | A (イ)            |     |  | II (イ) |  |  |  |            |  |  |  |  |  |  |
| 測定地点名 (地点統一番号) |                | 採取水層        | 児島湾口沖            |         |           |        |        |             |              | 33-607-02  |       |       |        |     |     |             | 表層               |     |  |        |  |  |  | 児島湾口沖      |  |  |  |  |  |  |
| 調査担当機関         |                | 分析担当機関      | 政令市 (水質汚濁防止法による) |         |           |        |        |             |              | 岡山県健康づくり財団 |       |       |        |     |     |             | 政令市 (水質汚濁防止法による) |     |  |        |  |  |  | 岡山県健康づくり財団 |  |  |  |  |  |  |
| 測定項目           |                | (単位)        | 平均               | 最小値     | 最大値       | m/n    | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均    | 最小値   | 最大値    | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大     | k/n |  |        |  |  |  |            |  |  |  |  |  |  |
| 生活環境項目         | pH             |             | 8.2              | 8.0     | 8.7 *     | 2/14   | 2/12   | 8.1         | 8.2          | 14/14      | 8.2   | 8.1   | 8.2    | 0/4 | 0/2 | 8.2         | 8.2              | 4/4 |  |        |  |  |  |            |  |  |  |  |  |  |
|                | DO             | (mg/l)      | 9.1              | 6.4 *   | 11        | 1/14   | 1/12   | 9.1         | 10           | 14/14      | 8.9   | 8.2   | 10     | 0/4 | 0/2 | 8.9         | 9.1              | 4/4 |  |        |  |  |  |            |  |  |  |  |  |  |
|                | BOD            | (mg/l)      |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | COD            | (mg/l)      | 2.7 *            | 1.8     | 7.0 *     | 7/14   | 7/12   | 2.2 *       | 2.6 *        | 14/14      | 2.7 * | 2.1 * | 3.1 *  | 4/4 | 2/2 | 2.7 *       | 2.9 *            | 4/4 |  |        |  |  |  |            |  |  |  |  |  |  |
|                | SS             | (mg/l)      |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 大腸菌群数          | (MPN/100ml) | 2.4E+02          | <1.8E00 | 2.4E+03 * | 1/14   | 1/12   | 1.9E+00     | 7.0E+01      | 6/14       |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | n-ヘキソ抽出物質      | (mg/l)      | ND               | ND      | ND        | 0/14   | 0/12   | ND          | ND           | 0/14       |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 全窒素            | (mg/l)      | 0.32 *           | 0.13    | 0.66 *    | 5/12   | 5/12   | 0.26        | 0.41 *       | 12/12      |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 全リン            | (mg/l)      | 0.038 *          | 0.016   | 0.087 *   | 6/12   | 6/12   | 0.033 *     | 0.038 *      | 12/12      |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 全亜鉛            | (mg/l)      | 0.001            | 0.001   | 0.002     | -/4    | -/4    | 0.001       | 0.001        | 4/4        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール       | (mg/l)         |             |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| LAS            | (mg/l)         |             |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| 健康項目           | カドミウム          | (mg/l)      | <0.0003          | <0.0003 | <0.0003   | 0/2    | 0/2    | <0.0003     | <0.0003      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 全シアン           | (mg/l)      | ND               | ND      | ND        | 0/2    | 0/2    | ND          | ND           | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 鉛              | (mg/l)      | <0.005           | <0.005  | <0.005    | 0/2    | 0/2    | <0.005      | <0.005       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 六価クロム          | (mg/l)      | <0.02            | <0.02   | <0.02     | 0/2    | 0/2    | <0.02       | <0.02        | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | ヒ素             | (mg/l)      | <0.005           | <0.005  | <0.005    | 0/2    | 0/2    | <0.005      | <0.005       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 総水銀            | (mg/l)      | <0.0005          | <0.0005 | <0.0005   | 0/2    | 0/2    | <0.0005     | <0.0005      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | アルキル水銀         | (mg/l)      | ND               | ND      | ND        | 0/2    | 0/2    | ND          | ND           | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | P C B          | (mg/l)      | ND               | ND      | ND        | 0/2    | 0/2    | ND          | ND           | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | ジクロロメタン        | (mg/l)      | <0.002           | <0.002  | <0.002    | 0/2    | 0/2    | <0.002      | <0.002       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 四塩化炭素          | (mg/l)      | <0.0002          | <0.0002 | <0.0002   | 0/2    | 0/2    | <0.0002     | <0.0002      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 1,2-ジクロロエタン    | (mg/l)      | <0.0004          | <0.0004 | <0.0004   | 0/2    | 0/2    | <0.0004     | <0.0004      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 1,1,2-ジクロロエタン  | (mg/l)      | <0.002           | <0.002  | <0.002    | 0/2    | 0/2    | <0.002      | <0.002       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | ジス-1,2-ジクロロエタン | (mg/l)      | <0.004           | <0.004  | <0.004    | 0/2    | 0/2    | <0.004      | <0.004       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 1,1,1-トリクロロエタン | (mg/l)      | <0.0005          | <0.0005 | <0.0005   | 0/2    | 0/2    | <0.0005     | <0.0005      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 1,1,2-トリクロロエタン | (mg/l)      | <0.0006          | <0.0006 | <0.0006   | 0/2    | 0/2    | <0.0006     | <0.0006      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | トリクロロエチレン      | (mg/l)      | <0.002           | <0.002  | <0.002    | 0/2    | 0/2    | <0.002      | <0.002       | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | テトラクロロエチレン     | (mg/l)      | <0.0005          | <0.0005 | <0.0005   | 0/2    | 0/2    | <0.0005     | <0.0005      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 1,3-ジクロロベンゼン   | (mg/l)      | <0.0002          | <0.0002 | <0.0002   | 0/2    | 0/2    | <0.0002     | <0.0002      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | チウラム           | (mg/l)      | <0.0006          | <0.0006 | <0.0006   | 0/2    | 0/2    | <0.0006     | <0.0006      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | シマジン           | (mg/l)      | <0.0003          | <0.0003 | <0.0003   | 0/2    | 0/2    | <0.0003     | <0.0003      | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| チオベンカルブ        | (mg/l)         | <0.002      | <0.002           | <0.002  | 0/2       | 0/2    | <0.002 | <0.002      | 0/2          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| ベンゼン           | (mg/l)         | <0.001      | <0.001           | <0.001  | 0/2       | 0/2    | <0.001 | <0.001      | 0/2          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| セレン            | (mg/l)         | <0.002      | <0.002           | <0.002  | 0/2       | 0/2    | <0.002 | <0.002      | 0/2          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| 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)         | 0.10        | <0.03            | 0.27    | 0/4       | 0/4    | 0.05   | 0.06        | 3/4          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| 1,4-ジオキサン      | (mg/l)         | <0.005      | <0.005           | <0.005  | 0/2       | 0/2    | <0.005 | <0.005      | 0/2          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| 特殊項目           | フェノール類         | (mg/l)      |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 銅              | (mg/l)      | <0.01            | <0.01   | <0.01     | -/2    | -/2    | <0.01       | <0.01        | 0/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 亜鉛             | (mg/l)      |                  |         |           |        |        |             |              |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | 鉄 (溶解性)        | (mg/l)      | 0.02             | <0.01   | 0.02      | -/2    | -/2    | 0.02        | 0.02         | 1/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
|                | マンガン (溶解性)     | (mg/l)      | 0.02             | <0.01   | 0.02      | -/2    | -/2    | 0.02        | 0.02         | 1/2        |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |
| クロム            | (mg/l)         | <0.03       | <0.03            | <0.03   | -/2       | -/2    | <0.03  | <0.03       | 0/2          |            |       |       |        |     |     |             |                  |     |  |        |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        |         | 児島湾(丙)          |         |      |      |         |             | 測定計画調査       |     |    |     |     |     | 児島湾(丙)          |             | 測定計画調査       |     |  |  |            |  |           |  |  |  |  |  |    |  |
|---------------------------------|-------------------|-------------|---------|-----------------|---------|------|------|---------|-------------|--------------|-----|----|-----|-----|-----|-----------------|-------------|--------------|-----|--|--|------------|--|-----------|--|--|--|--|--|----|--|
| 河川名                             |                   | 地点番号        |         | A (イ)           |         |      |      |         |             | II (イ)       |     |    |     |     |     | 0611            |             | 0611         |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 測定地点名(地点統一番号)                   |                   | 採取水層        |         | 児島湾口沖           |         |      |      |         |             | 33-607-02    |     |    |     |     |     | 表層              |             | 児島湾口沖        |     |  |  |            |  | 33-607-02 |  |  |  |  |  | 中層 |  |
| 調査担当機関                          |                   | 分析担当機関      |         | 政令市(水質汚濁防止法による) |         |      |      |         |             | 岡山県健康づくり財団   |     |    |     |     |     | 政令市(水質汚濁防止法による) |             |              |     |  |  | 岡山県健康づくり財団 |  |           |  |  |  |  |  |    |  |
| 測定項目                            |                   | (単位)        |         | 平均              | 最小値     | 最大値  | m/n  | x/y     | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n | 平均 | 最小値 | 最大値 | m/n | x/y             | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |  |            |  |           |  |  |  |  |  |    |  |
| そ<br>の<br>他<br>項<br>目           | アンモニア態窒素          | (mg/l)      | 0.01    | <0.01           | 0.01    | -/4  | -/4  | 0.01    | 0.01        | 2/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 亜硝酸性窒素            | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | <0.01   | <0.01       | 1/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 硝酸性窒素             | (mg/l)      | 0.09    | <0.02           | 0.26    | -/4  | -/4  | 0.03    | 0.04        | 3/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 有機態窒素             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | リン酸態リン            | (mg/l)      | 0.01    | <0.01           | 0.02    | -/4  | -/4  | <0.01   | <0.01       | 1/4          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 電気伝導度             | (μS/cm)     |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | DO飽和度             | (%)         |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 塩素イオン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 塩素量               | (%)         | 15      | 6               | 19      | -/14 | -/12 | 18      | 18          | 14/14        | 18  | 18 | 18  | -/4 | -/2 | 18              | 18          | 4/4          |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 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<br>監<br>視<br>項<br>目           | EPN               | (mg/l)      | <0.0006 | <0.0006         | <0.0006 | 0/2  | 0/2  | <0.0006 | <0.0006     | 0/2          |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | アンチモン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | ニッケル              | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | クロホルム             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | P-ジクロロベンゼン        | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | イソキサチオン           | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | ダイアジノン            | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | イソプロチオラン          | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | オキシシン銅(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)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | フェノブカルブ(BPMC)     | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | イプロベンホス(IBP)      | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | クロルニトロフェン(CNP)    | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | トルエン              | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | キシレン              | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | フタル酸ジエチルヘキシル      | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | モリブデン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 塩化ビニルモノマー         | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | エピクロロヒドリン         | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 全マンガン             | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| ウラン                             | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| フェノール                           | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| ホルムアルデヒド                        | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 4-t-オクチルフェノール                   | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| アニリン                            | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 下層DO              | (mg/l)      |         |                 |         |      |      |         |             |              |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |
|                                 | 透明度               | (m)         | 2.4     | 1.1             | 4.3     | -/14 | -/12 | 2.1     | 3.1         | 14/14        |     |    |     |     |     |                 |             |              |     |  |  |            |  |           |  |  |  |  |  |    |  |

注) 日間最小値、日間最大値はBOD、CODのみ





公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(丙)          |         |         |      |           |             |              |       | 児島湾(丙)     |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|---------------------------------|--------------------------|-----------------|---------|---------|------|-----------|-------------|--------------|-------|------------|--------|--------|------|--------|-------------|--------------|-------|-----------|--|--|--|----|--|--|--|------------|--|--|--|--|--|--|--|
|                                 |                          | A (イ)           |         |         |      | II (イ)    |             |              |       | A (イ)      |        |        |      | II (イ) |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 河川名                             | 地点番号                     | 0611            |         |         |      |           |             |              |       | 0612       |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 測定地点名(地点統一番号)                   | 採取水層                     | 児島湾口沖           |         |         |      | 33-607-02 |             |              |       | 全層         |        |        |      | 波張崎南   |             |              |       | 33-607-03 |  |  |  | 表層 |  |  |  |            |  |  |  |  |  |  |  |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) |         |         |      |           |             |              |       | 岡山県健康づくり財団 |        |        |      |        |             |              |       | 都道府県      |  |  |  |    |  |  |  | 岡山県環境保全事業団 |  |  |  |  |  |  |  |
| 測定項目                            | (単位)                     | 平均              | 最小値     | 最大値     | m/n  | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均         | 最小値    | 最大値    | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)          | 0.01            | <0.01   | 0.01    | -/4  | -/4       | 0.01        | 0.01         | 2/4   | 0.01       | <0.01  | 0.01   | -/12 | -/12   | 0.01        | 0.01         | 7/12  |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 亜硝酸性窒素 (mg/l)            | 0.01            | <0.01   | 0.02    | -/4  | -/4       | <0.01       | <0.01        | 1/4   | 0.01       | <0.01  | 0.03   | -/12 | -/12   | <0.01       | <0.01        | 2/12  |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 硝酸性窒素 (mg/l)             | 0.09            | <0.02   | 0.26    | -/4  | -/4       | 0.03        | 0.04         | 3/4   | 0.03       | <0.02  | 0.10   | -/12 | -/12   | 0.02        | 0.03         | 7/12  |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 有機態窒素 (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | リン酸態リン (mg/l)            | 0.01            | <0.01   | 0.02    | -/4  | -/4       | <0.01       | <0.01        | 1/4   | 0.01       | <0.01  | 0.02   | -/12 | -/12   | 0.01        | 0.01         | 6/12  |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 電気伝導度 (μS/cm)            |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | DO飽和度 (%)                |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 塩素イオン (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 塩素量 (%)                  |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | クロロフィルa (μg/l)           |                 | 15      | 6       | 19   | -/18      | -/12        | 18           | 18    | 18/18      | 17     | 11     | 18   | -/14   | -/12        | 17           | 17    | 14/14     |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 全有機炭素 (mg/l)                    |                          |                 |         |         |      |           |             |              |       | 5.2E+00    | 1.3E00 | 2.2E01 | -/12 | -/12   | 3.4E+00     | 4.3E+00      | 12/12 |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| トリハロメタン生成能 (mg/l)               |                          |                 |         |         |      |           |             |              |       | 1.4        | 1.3    | 1.6    | -/4  | -/4    | 1.4         | 1.5          | 4/4   |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 要<br>監<br>視<br>項<br>目           | E P N (mg/l)             | <0.0006         | <0.0006 | <0.0006 | 0/2  | 0/2       | <0.0006     | <0.0006      | 0/2   |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | アンチモン (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | ニッケル (mg/l)              |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | クロホルム (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | P-ジクロロベンゼン (mg/l)        |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | イソキサチオン (mg/l)           |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | ダイアジノン (mg/l)            |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | フェニトロチオン(MEP) (mg/l)     |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | イソプロチオラン (mg/l)          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | オキシシン銅(有機銅) (mg/l)       |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | クロロタロニル(TPN) (mg/l)      |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | プロピザミド (mg/l)            |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | ジクロロボス(DDVP) (mg/l)      |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | フェノブカルブ(BPMC) (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)              |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | モリブデン (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 塩化ビニルモノマー (mg/l)         |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | エピクロロヒドリン (mg/l)         |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 全マンガン (mg/l)             |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| ウラン (mg/l)                      |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| フェノール (mg/l)                    |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| ホルムアルデヒド (mg/l)                 |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 4-t-オクチルフェノール (mg/l)            |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| アニリン (mg/l)                     |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 2,4-ジクロロフェノール (mg/l)            |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                 |         |         |      |           |             |              |       | 1.3E+00    | <1     | 4E00   | -/14 | -/12   | <1          | <1           | 1/14  |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 下層DO (mg/l)              |                 |         |         |      |           |             |              |       | 7.5        | 4.9    | 9.8    | -/14 | -/12   | 7.3         | 8.5          | 14/14 |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 | 透明度 (m)                  | 2.4             | 1.1     | 4.3     | -/14 | -/12      | 2.1         | 3.1          | 14/14 | 3.7        | 1.7    | 5.3    | -/14 | -/12   | 3.7         | 4.2          | 14/14 |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |
|                                 |                          |                 |         |         |      |           |             |              |       |            |        |        |      |        |             |              |       |           |  |  |  |    |  |  |  |            |  |  |  |  |  |  |  |

注)日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)    |     |       |        |     |             |              | 児島湾(丙)    |         |         |         |      |        |             |              |       |
|---------------|-----------------|-------------|-----------|-----|-------|--------|-----|-------------|--------------|-----------|---------|---------|---------|------|--------|-------------|--------------|-------|
|               |                 | 地点番号        | A (イ)     |     |       | II (イ) |     |             |              | A (イ)     |         |         | II (イ)  |      |        |             |              |       |
| 河川名           |                 | 採取水層        | 波張崎南      |     |       |        |     |             |              | 波張崎南      |         |         |         |      |        |             |              |       |
| 測定地点名(地点統一番号) |                 | 採取水層        | 33-607-03 |     |       |        |     |             |              | 33-607-03 |         |         |         |      |        |             |              |       |
| 調査担当機関        |                 | 分析担当機関      | 都道府県      |     |       |        |     |             |              | 都道府県      |         |         |         |      |        |             |              |       |
| 測定項目          |                 | (単位)        | 平均        | 最小値 | 最大値   | m/n    | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n       | 平均      | 最小値     | 最大値     | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |
| 生活環境項目        | pH              |             | 8.1       | 7.9 | 8.2   | 0/4    | 0/2 | 8.1         | 8.2          | 4/4       | 8.1     | 7.9     | 8.4 *   | 1/18 | 1/12   | 8.1         | 8.2          | 18/18 |
|               | DO              | (mg/l)      | 8.8       | 7.6 | 9.9   | 0/4    | 0/2 | 8.8         | 9.8          | 4/4       | 8.4     | 6.6 *   | 9.9     | 3/18 | 3/12   | 8.4         | 9.3          | 18/18 |
|               | BOD             | (mg/l)      |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
|               | COD             | (mg/l)      | 2.1 *     | 1.8 | 2.2 * | 2/4    | 1/2 | 2.1 *       | 2.1 *        | 4/4       | 2.3 *   | 1.8     | 4.2 *   | 7/18 | 5/12   | 2.0         | 2.2 *        | 18/18 |
|               | SS              | (mg/l)      |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
|               | 大腸菌群数           | (MPN/100ml) |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
|               | n-ヘキサン抽出物質      | (mg/l)      |           |     |       |        |     |             |              |           | 3.0E+01 | <1.8E00 | 2.2E02  | 0/14 | 0/12   | <1.8E00     | 4.5E+00      | 5/14  |
|               | 全窒素             | (mg/l)      |           |     |       |        |     |             |              |           | ND      | ND      | ND      | 0/14 | 0/12   | ND          | ND           | 0/14  |
|               | 全リン             | (mg/l)      |           |     |       |        |     |             |              |           | 0.23    | 0.12    | 0.43 *  | 2/12 | 2/12   | 0.21        | 0.29         | 12/12 |
|               | 全亜鉛             | (mg/l)      |           |     |       |        |     |             |              |           | 0.032 * | 0.018   | 0.053 * | 6/12 | 6/12   | 0.030       | 0.038 *      | 12/12 |
| ノニルフェノール      | (mg/l)          |             |           |     |       |        |     |             |              | 0.001     | <0.001  | 0.002   | -/12    | -/12 | <0.001 | <0.001      | 3/12         |       |
| LAS           | (mg/l)          |             |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
| 健康項目          | カドミウム           | (mg/l)      |           |     |       |        |     |             |              |           | <0.0003 | <0.0003 | <0.0003 | 0/1  | 0/1    | <0.0003     | <0.0003      | 0/1   |
|               | 全シアン            | (mg/l)      |           |     |       |        |     |             |              |           | ND      | ND      | ND      | 0/1  | 0/1    | ND          | ND           | 0/1   |
|               | 鉛               | (mg/l)      |           |     |       |        |     |             |              |           | <0.005  | <0.005  | <0.005  | 0/1  | 0/1    | <0.005      | <0.005       | 0/1   |
|               | 六価クロム           | (mg/l)      |           |     |       |        |     |             |              |           | <0.02   | <0.02   | <0.02   | 0/1  | 0/1    | <0.02       | <0.02        | 0/1   |
|               | ヒ素              | (mg/l)      |           |     |       |        |     |             |              |           | <0.005  | <0.005  | <0.005  | 0/1  | 0/1    | <0.005      | <0.005       | 0/1   |
|               | 総水銀             | (mg/l)      |           |     |       |        |     |             |              |           | <0.0005 | <0.0005 | <0.0005 | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |
|               | アルキル水銀          | (mg/l)      |           |     |       |        |     |             |              |           | ND      | ND      | ND      | 0/1  | 0/1    | ND          | ND           | 0/1   |
|               | P C B           | (mg/l)      |           |     |       |        |     |             |              |           | ND      | ND      | ND      | 0/1  | 0/1    | ND          | ND           | 0/1   |
|               | ジクロロメタン         | (mg/l)      |           |     |       |        |     |             |              |           | <0.002  | <0.002  | <0.002  | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |
|               | 四塩化炭素           | (mg/l)      |           |     |       |        |     |             |              |           | <0.0002 | <0.0002 | <0.0002 | 0/1  | 0/1    | <0.0002     | <0.0002      | 0/1   |
|               | 1,2-ジクロロエタン     | (mg/l)      |           |     |       |        |     |             |              |           | <0.0004 | <0.0004 | <0.0004 | 0/1  | 0/1    | <0.0004     | <0.0004      | 0/1   |
|               | 1,1-ジクロロエチレン    | (mg/l)      |           |     |       |        |     |             |              |           | <0.002  | <0.002  | <0.002  | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |
|               | シス-1,2-ジクロロエチレン | (mg/l)      |           |     |       |        |     |             |              |           | <0.004  | <0.004  | <0.004  | 0/1  | 0/1    | <0.004      | <0.004       | 0/1   |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |           |     |       |        |     |             |              |           | <0.0005 | <0.0005 | <0.0005 | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |           |     |       |        |     |             |              |           | <0.0006 | <0.0006 | <0.0006 | 0/1  | 0/1    | <0.0006     | <0.0006      | 0/1   |
|               | トリクロロエチレン       | (mg/l)      |           |     |       |        |     |             |              |           | <0.002  | <0.002  | <0.002  | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |
|               | テトラクロロエチレン      | (mg/l)      |           |     |       |        |     |             |              |           | <0.0005 | <0.0005 | <0.0005 | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |           |     |       |        |     |             |              |           | <0.0002 | <0.0002 | <0.0002 | 0/1  | 0/1    | <0.0002     | <0.0002      | 0/1   |
|               | チウラム            | (mg/l)      |           |     |       |        |     |             |              |           | <0.0006 | <0.0006 | <0.0006 | 0/1  | 0/1    | <0.0006     | <0.0006      | 0/1   |
|               | シマジン            | (mg/l)      |           |     |       |        |     |             |              |           | <0.0003 | <0.0003 | <0.0003 | 0/1  | 0/1    | <0.0003     | <0.0003      | 0/1   |
| チオベンカルブ       | (mg/l)          |             |           |     |       |        |     |             |              | <0.002    | <0.002  | <0.002  | 0/1     | 0/1  | <0.002 | <0.002      | 0/1          |       |
| ベンゼン          | (mg/l)          |             |           |     |       |        |     |             |              | <0.001    | <0.001  | <0.001  | 0/1     | 0/1  | <0.001 | <0.001      | 0/1          |       |
| セレン           | (mg/l)          |             |           |     |       |        |     |             |              | <0.002    | <0.002  | <0.002  | 0/1     | 0/1  | <0.002 | <0.002      | 0/1          |       |
| 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)          |             |           |     |       |        |     |             |              | 0.05      | <0.03   | 0.13    | 0/12    | 0/12 | 0.03   | 0.04        | 7/12         |       |
| 1,4-ジオキサン     | (mg/l)          |             |           |     |       |        |     |             |              | <0.005    | <0.005  | <0.005  | 0/1     | 0/1  | <0.005 | <0.005      | 0/1          |       |
| 特殊項目          | フェノール類          | (mg/l)      |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
|               | 銅               | (mg/l)      |           |     |       |        |     |             |              |           | <0.01   | <0.01   | <0.01   | -/1  | -/1    | <0.01       | <0.01        | 0/1   |
|               | 亜鉛              | (mg/l)      |           |     |       |        |     |             |              |           |         |         |         |      |        |             |              |       |
|               | 鉄(溶解性)          | (mg/l)      |           |     |       |        |     |             |              |           | <0.01   | <0.01   | <0.01   | -/1  | -/1    | <0.01       | <0.01        | 0/1   |
|               | マンガン(溶解性)       | (mg/l)      |           |     |       |        |     |             |              |           | <0.01   | <0.01   | <0.01   | -/1  | -/1    | <0.01       | <0.01        | 0/1   |
| クロム           | (mg/l)          |             |           |     |       |        |     |             |              | <0.03     | <0.03   | <0.03   | -/1     | -/1  | <0.03  | <0.03       | 0/1          |       |

注)日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        |    | 児島湾(丙) |     | A(I)       |     | II(I) |             | 測定計画調査        |         | 児島湾(丙)     |        | A(I) |      | II(I)   |             | 測定計画調査        |       |  |
|---------------------------------|-------------------|-------------|----|--------|-----|------------|-----|-------|-------------|---------------|---------|------------|--------|------|------|---------|-------------|---------------|-------|--|
| 河川名                             |                   | 地点番号        |    |        |     |            |     |       |             | 0612          |         |            |        |      |      |         |             | 0612          |       |  |
| 測定地点名(地点統一番号)                   |                   | 採取水層        |    | 波張崎南   |     | 33-607-03  |     | 中層    |             | 波張崎南          |         | 33-607-03  |        | 全層   |      |         |             |               |       |  |
| 調査担当機関                          |                   | 分析担当機関      |    | 都道府県   |     | 岡山県環境保全事業団 |     |       |             | 都道府県          |         | 岡山県環境保全事業団 |        |      |      |         |             |               |       |  |
| 測定項目                            |                   | (単位)        |    | 平均     | 最小値 | 最大値        | m/n | x/y   | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n     | 平均         | 最小値    | 最大値  | m/n  | x/y     | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |  |
| その<br>他<br>項<br>目               | アンモニア態窒素          | (mg/l)      |    |        |     |            |     |       |             |               |         | 0.01       | <0.01  | 0.01 | -/12 | -/12    | 0.01        | 0.01          | 7/12  |  |
|                                 | 亜硝酸性窒素            | (mg/l)      |    |        |     |            |     |       |             |               |         | 0.01       | <0.01  | 0.03 | -/12 | -/12    | <0.01       | <0.01         | 2/12  |  |
|                                 | 硝酸性窒素             | (mg/l)      |    |        |     |            |     |       |             |               |         | 0.03       | <0.02  | 0.10 | -/12 | -/12    | 0.02        | 0.03          | 7/12  |  |
|                                 | 有機態窒素             | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | リン酸態リン            | (mg/l)      |    |        |     |            |     |       |             |               |         | 0.01       | <0.01  | 0.02 | -/12 | -/12    | 0.01        | 0.01          | 6/12  |  |
|                                 | 電気伝導度             | (μS/cm)     |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | DO飽和度             | (%)         |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | 塩素イオン             | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | 塩素量               | (%)         |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | クロロフィルa           | (μg/l)      | 18 | 17     | 18  | -/4        | -/2 | 18    | 18          | 4/4           |         | 17         | 11     | 18   | -/18 | -/12    | 17          | 18            | 18/18 |  |
| 全有機炭素                           | (mg/l)            |             |    |        |     |            |     |       |             |               | 5.2E+00 | 1.3E00     | 2.2E01 | -/12 | -/12 | 3.4E+00 | 4.3E+00     | 12/12         |       |  |
| トリハロメタン生成能                      | (mg/l)            |             |    |        |     |            |     |       |             |               | 1.4     | 1.3        | 1.6    | -/4  | -/4  | 1.4     | 1.5         | 4/4           |       |  |
| 要<br>監<br>視<br>項<br>目           | EPN               | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | アンチモン             | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | ニッケル              | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | クロホルム             | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | P-ジクロロベンゼン        | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | イソキサチオン           | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | ダイアジノン            | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | イソプロチオラン          | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | オキシシン銅(有機銅)       | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | クロロタロニル(TPN)      | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | プロピザミド            | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | ジクロロボス(DDVP)      | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | フェノブカルブ(BPMC)     | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | イプロベンホス(IPP)      | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | クロロニトロフェン(CNP)    | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | トルエン              | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
|                                 | キシレン              | (mg/l)      |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| フタル酸ジエチルヘキシル                    | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| モリブデン                           | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| 塩化ビニルモノマー                       | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| エピクロロヒドリン                       | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| 全マンガン                           | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| ウラン                             | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| フェノール                           | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| ホルムアルデヒド                        | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| 4-t-オクチルフェノール                   | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| アニリン                            | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |    |        |     |            |     |       |             |               |         |            |        |      |      |         |             |               |       |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |    |        |     |            |     |       |             |               |         | 1.3E+00    | <1     | 4E00 | -/14 | -/12    | <1          | <1            | 1/14  |  |
|                                 | 下層DO              | (mg/l)      |    |        |     |            |     |       |             |               |         | 7.5        | 4.9    | 9.8  | -/14 | -/12    | 7.3         | 8.5           | 14/14 |  |
|                                 | 透明度               | (m)         |    |        |     |            |     |       |             |               |         | 3.7        | 1.7    | 5.3  | -/14 | -/12    | 3.7         | 4.2           | 14/14 |  |

注)日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)          |         |         |        |             |              |         | 児島湾(丙)          |         |         |         |     |             |              |         |     |
|---------------|-----------------|-------------|-----------------|---------|---------|--------|-------------|--------------|---------|-----------------|---------|---------|---------|-----|-------------|--------------|---------|-----|
|               |                 |             | A (イ)           |         |         | II (イ) |             |              |         | A (イ)           |         |         | II (イ)  |     |             |              |         |     |
| 河川名           |                 | 地点番号        | 0613            |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
| 測定地点名(地点統一番号) |                 | 採取水層        | 犬島南沖            |         |         |        |             |              |         | 犬島南沖            |         |         |         |     |             |              |         |     |
|               |                 |             | 33-607-51       |         |         | 表層     |             |              |         | 33-607-51       |         |         | 全層      |     |             |              |         |     |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |         |         |        |             |              |         | 政令市(水質汚濁防止法による) |         |         |         |     |             |              |         |     |
|               |                 |             | 岡山県健康づくり財団      |         |         |        |             |              |         | 岡山県健康づくり財団      |         |         |         |     |             |              |         |     |
| 測定項目          | (単位)            | 平均          | 最小値             | 最大値     | m/n     | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n     | 平均              | 最小値     | 最大値     | m/n     | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n     |     |
| 生活環境項目        | pH              |             | 8.2             | 8.1     | 8.2     | 0/4    | 0/4         | 8.2          | 8.2     | 4/4             | 8.2     | 8.1     | 8.2     | 0/4 | 0/4         | 8.2          | 8.2     | 4/4 |
|               | DO              | (mg/l)      | 9.1             | 8.6     | 10      | 0/4    | 0/4         | 8.9          | 9.0     | 4/4             | 9.1     | 8.6     | 10      | 0/4 | 0/4         | 8.9          | 9.0     | 4/4 |
|               | BOD             | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | COD             | (mg/l)      | 2.1 *           | 1.4     | 2.8 *   | 2/4    | 2/4         | 2.1 *        | 2.1 *   | 4/4             | 2.1 *   | 1.4     | 2.8 *   | 2/4 | 2/4         | 2.1 *        | 2.1 *   | 4/4 |
|               | SS              | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 大腸菌群数           | (MPN/100ml) | 1.9E+00         | <1.8E00 | 2.0E+00 | 0/4    | 0/4         | <1.8E00      | <1.8E00 | 1/4             | 1.9E+00 | <1.8E00 | 2.0E+00 | 0/4 | 0/4         | <1.8E00      | <1.8E00 | 1/4 |
|               | n-ヘキサン抽出物質      | (mg/l)      | ND              | ND      | ND      | 0/4    | 0/4         | ND           | ND      | 0/4             | ND      | ND      | ND      | 0/4 | 0/4         | ND           | ND      | 0/4 |
|               | 全窒素             | (mg/l)      | 0.22            | 0.16    | 0.27    | 0/4    | 0/4         | 0.22         | 0.23    | 4/4             | 0.22    | 0.16    | 0.27    | 0/4 | 0/4         | 0.22         | 0.23    | 4/4 |
|               | 全リン             | (mg/l)      | 0.028           | 0.015   | 0.037 * | 2/4    | 2/4         | 0.029        | 0.033 * | 4/4             | 0.028   | 0.015   | 0.037 * | 2/4 | 2/4         | 0.029        | 0.033 * | 4/4 |
|               | ノニルフェノール        | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
| LAS           | (mg/l)          |             |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
| 健康項目          | カドミウム           | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 全シアン            | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 鉛               | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 六価クロム           | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | ヒ素              | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 総水銀             | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | アルキル水銀          | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | P C B           | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | ジクロロメタン         | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 四塩化炭素           | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 1,2-ジクロロエタン     | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |
|               | 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)          |             |                 |         |         |        |             |              |         |                 |         |         |         |     |             |              |         |     |

注)日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(丙)                     |     |     |     |        |             |              |     | 児島湾(丙)                     |     |     |     |        |             |              |     |     |
|---------------------------------|--------------------------|----------------------------|-----|-----|-----|--------|-------------|--------------|-----|----------------------------|-----|-----|-----|--------|-------------|--------------|-----|-----|
|                                 |                          | A (イ)                      |     |     |     | II (イ) |             |              |     | A (イ)                      |     |     |     | II (イ) |             |              |     |     |
| 河川名                             | 地点番号                     | 0613                       |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 測定地点名(地点統一番号)                   | 採取水層                     | 犬島南沖 33-607-51 表層          |     |     |     |        |             |              |     | 犬島南沖 33-607-51 全層          |     |     |     |        |             |              |     |     |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |     |        |             |              |     | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |     |        |             |              |     |     |
| 測定項目                            | (単位)                     | 平均                         | 最小値 | 最大値 | m/n | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n | 平均                         | 最小値 | 最大値 | m/n | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |     |
| その<br>他<br>項<br>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 (%)                  |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | クロロフィルa (μg/l)           |                            | 18  | 18  | 18  | -/4    | -/4         | 18           | 18  | 4/4                        | 18  | 18  | 18  | -/4    | -/4         | 18           | 18  | 4/4 |
| 全有機炭素 (mg/l)                    |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| トリハロメタン生成能 (mg/l)               |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 要<br>監<br>視<br>項<br>目           | EPN (mg/l)               |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | アンチモン (mg/l)             |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | ニッケル (mg/l)              |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | クロホルム (mg/l)             |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | P-ジクロロベンゼン (mg/l)        |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | イソキサチオン (mg/l)           |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | ダイアジノン (mg/l)            |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | フェニトロチオン(MEP) (mg/l)     |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | イソプロチオラン (mg/l)          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | オキシシン銅(有機銅) (mg/l)       |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | クロロタロニル(TPN) (mg/l)      |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | プロピザミド (mg/l)            |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | ジクロロボス(DDVP) (mg/l)      |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | フェノブカルブ(BPMC) (mg/l)     |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | イプロベンホス(IBP) (mg/l)      |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | クロルニトロフェン(CNP) (mg/l)    |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | トルエン (mg/l)              |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | キシレン (mg/l)              |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | モリブデン (mg/l)             |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | 塩化ビニルモノマー (mg/l)         |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| エピクロロヒドリン (mg/l)                |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 全マンガン (mg/l)                    |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| ウラン (mg/l)                      |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| フェノール (mg/l)                    |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| ホルムアルデヒド (mg/l)                 |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 4-t-オクチルフェノール (mg/l)            |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| アニリン (mg/l)                     |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 2,4-ジクロロフェノール (mg/l)            |                          |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | 下層DO (mg/l)              |                            |     |     |     |        |             |              |     |                            |     |     |     |        |             |              |     |     |
|                                 | 透明度 (m)                  | 3.2                        | 2.3 | 5.0 | -/4 | -/4    | 2.7         | 3.0          | 4/4 | 3.2                        | 2.3 | 5.0 | -/4 | -/4    | 2.7         | 3.0          | 4/4 |     |

注)日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)          |         |         |           |      |             |              | 児島湾(丙)          |       |       |           |     |     |             |              |     |
|---------------|-----------------|-------------|-----------------|---------|---------|-----------|------|-------------|--------------|-----------------|-------|-------|-----------|-----|-----|-------------|--------------|-----|
|               |                 |             | A (イ)           |         |         | II (イ)    |      |             |              | A (イ)           |       |       | II (イ)    |     |     |             |              |     |
| 河川名           |                 | 地点番号        | 0614            |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
| 測定地点名(地点統一番号) |                 | 採取水層        | 犬島北沖            |         |         |           |      |             |              | 犬島北沖            |       |       |           |     |     |             |              |     |
|               |                 |             | 33-607-52       |         |         | 33-607-52 |      |             |              | 33-607-52       |       |       | 33-607-52 |     |     |             |              |     |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |         |         |           |      |             |              | 政令市(水質汚濁防止法による) |       |       |           |     |     |             |              |     |
|               |                 |             | 岡山県健康づくり財団      |         |         |           |      |             |              | 岡山県健康づくり財団      |       |       |           |     |     |             |              |     |
| 測定項目          |                 | (単位)        | 平均              | 最小値     | 最大値     | m/n       | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n             | 平均    | 最小値   | 最大値       | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |
| 生活環境項目        | pH              |             | 8.1             | 8.0     | 8.3     | 0/14      | 0/12 | 8.1         | 8.2          | 14/14           | 8.2   | 8.0   | 8.2       | 0/4 | 0/2 | 8.2         | 8.2          | 4/4 |
|               | DO              | (mg/l)      | 8.8             | 6.6 *   | 10      | 2/14      | 2/12 | 9.0         | 10           | 14/14           | 9.5   | 8.6   | 10        | 0/4 | 0/2 | 9.5         | 10           | 4/4 |
|               | BOD             | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | COD             | (mg/l)      | 2.3 *           | 1.2     | 3.9 *   | 8/14      | 8/12 | 2.1 *       | 2.3 *        | 14/14           | 2.6 * | 2.2 * | 2.7 *     | 4/4 | 2/2 | 2.6 *       | 2.7 *        | 4/4 |
|               | SS              | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 大腸菌群数           | (MPN/100ml) | 1.4E+01         | <1.8E00 | 1.3E+02 | 0/14      | 0/12 | <1.8E00     | 2.0E+00      | 5/14            |       |       |           |     |     |             |              |     |
|               | n-ヘキソ抽出物質       | (mg/l)      | ND              | ND      | ND      | 0/14      | 0/12 | ND          | ND           | 0/14            |       |       |           |     |     |             |              |     |
|               | 全窒素             | (mg/l)      | 0.23            | 0.18    | 0.28    | 0/4       | 0/4  | 0.24        | 0.27         | 4/4             |       |       |           |     |     |             |              |     |
|               | 全リン             | (mg/l)      | 0.029           | 0.014   | 0.040 * | 2/4       | 2/4  | 0.031 *     | 0.036 *      | 4/4             |       |       |           |     |     |             |              |     |
|               | 全亜鉛             | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
| ノニルフェノール      | (mg/l)          |             |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
| LAS           | (mg/l)          |             |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
| 健康項目          | カドミウム           | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 全シアン            | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 鉛               | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 六価クロム           | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | ヒ素              | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 総水銀             | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | アルキル水銀          | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | P C B           | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | ジクロロメタン         | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 四塩化炭素           | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 1,2-ジクロロエタン     | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |
|               | 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)          |             |                 |         |         |           |      |             |              |                 |       |       |           |     |     |             |              |     |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)              | 調査種類                     | 児島湾(丙)                     |     |     |      |        |             |              |       | 児島湾(丙)                     |     |     |     |        |             |              |     |
|----------------------|--------------------------|----------------------------|-----|-----|------|--------|-------------|--------------|-------|----------------------------|-----|-----|-----|--------|-------------|--------------|-----|
|                      |                          | A (イ)                      |     |     |      | II (イ) |             |              |       | A (イ)                      |     |     |     | II (イ) |             |              |     |
| 河川名                  | 地点番号                     | 0614                       |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 測定地点名(地点統一番号)        | 採取水層                     | 犬島北沖                       |     |     |      |        |             |              |       | 犬島北沖                       |     |     |     |        |             |              |     |
| 調査担当機関               | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |      |        |             |              |       | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |     |        |             |              |     |
| 測定項目                 | (単位)                     | 平均                         | 最小値 | 最大値 | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均                         | 最小値 | 最大値 | m/n | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |
| 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 (%)                  |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | クロロフィルa (μg/l)           |                            | 17  | 13  | 18   | -/14   | -/12        | 18           | 18    | 14/14                      | 18  | 18  | 18  | -/4    | -/2         | 18           | 18  |
| 全有機炭素 (mg/l)         |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| トリハロメタン生成能 (mg/l)    |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 要監視項目                | EPN (mg/l)               |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | アンチモン (mg/l)             |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | ニッケル (mg/l)              |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | クロホルム (mg/l)             |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | トランス-1,2-ジクロロエチレン (mg/l) |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | 1,2-ジクロロプロパン (mg/l)      |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | P-ジクロロベンゼン (mg/l)        |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | イソキサチオン (mg/l)           |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | ダイアジノン (mg/l)            |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | フェニトロチオン(MEP) (mg/l)     |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | イソプロチオラン (mg/l)          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | オキシシン銅(有機銅) (mg/l)       |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | クロロタロニル(TPN) (mg/l)      |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | プロピザミド (mg/l)            |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | ジクロロボス(DDVP) (mg/l)      |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | フェノブカルブ(BPMC) (mg/l)     |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | イプロベンホス(IBP) (mg/l)      |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | クロルニトロフェン(CNP) (mg/l)    |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | トルエン (mg/l)              |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | キシレン (mg/l)              |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| フタル酸ジエチルヘキシル (mg/l)  |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| モリブデン (mg/l)         |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 塩化ビニルモノマー (mg/l)     |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| エピクロロヒドリン (mg/l)     |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 全マンガン (mg/l)         |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| ウラン (mg/l)           |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| フェノール (mg/l)         |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| ホルムアルデヒド (mg/l)      |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 4-t-オクチルフェノール (mg/l) |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| アニリン (mg/l)          |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 2,4-ジクロロフェノール (mg/l) |                          |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
| 要測定指標項目              | 大腸菌数 (MPN/100ml)         |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | 下層DO (mg/l)              |                            |     |     |      |        |             |              |       |                            |     |     |     |        |             |              |     |
|                      | 透明度 (m)                  | 2.9                        | 1.7 | 4.8 | -/14 | -/12   | 2.9         | 3.4          | 14/14 |                            |     |     |     |        |             |              |     |

注) 日間最小値、日間最大値はBOD、CODのみ



公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)          |         |         |        |      |             |              | 児島湾(丙)     |         |         |         |     |     |             |              |     |  |  |  |  |  |
|---------------|-----------------|-------------|-----------------|---------|---------|--------|------|-------------|--------------|------------|---------|---------|---------|-----|-----|-------------|--------------|-----|--|--|--|--|--|
|               |                 |             | A (イ)           |         |         | II (イ) |      |             |              | A (イ)      |         |         | II (イ)  |     |     |             |              |     |  |  |  |  |  |
| 河川名           |                 | 地点番号        | 測定計画調査          |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 犬島北沖            |         |         |        |      |             |              | 鉾島沖        |         |         |         |     |     |             |              |     |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 政令市(水質汚濁防止法による) |         |         |        |      |             |              | 岡山県健康づくり財団 |         |         |         |     |     |             | 都道府県         |     |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均              | 最小値     | 最大値     | m/n    | x/y  | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均      | 最小値     | 最大値     | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.1             | 8.0     | 8.3     | 0/18   | 0/12 | 8.1         | 8.2          | 18/18      | 8.1     | 8.0     | 8.2     | 0/4 | 0/4 | 8.1         | 8.1          | 4/4 |  |  |  |  |  |
|               | DO              | (mg/l)      | 8.8             | 6.6 *   | 10      | 2/18   | 2/12 | 9.0         | 10           | 18/18      | 8.8     | 7.8     | 9.5     | 0/4 | 0/4 | 8.9         | 9.3          | 4/4 |  |  |  |  |  |
|               | BOD             | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | COD             | (mg/l)      | 2.3 *           | 1.2     | 3.9 *   | 12/18  | 8/12 | 2.2 *       | 2.4 *        | 18/18      | 2.1 *   | 1.8     | 2.7 *   | 2/4 | 2/4 | 2.0         | 2.1 *        | 4/4 |  |  |  |  |  |
|               | SS              | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) | 1.4E+01         | <1.8E00 | 1.3E+02 | 0/14   | 0/12 | <1.8E00     | 2.0E+00      | 5/14       | <1.8E00 | <1.8E00 | <1.8E00 | 0/4 | 0/4 | <1.8E00     | <1.8E00      | 0/4 |  |  |  |  |  |
|               | n-ヘキサン抽出物質      | (mg/l)      | ND              | ND      | ND      | 0/14   | 0/12 | ND          | ND           | 0/14       | ND      | ND      | ND      | 0/4 | 0/4 | ND          | ND           | 0/4 |  |  |  |  |  |
|               | 全窒素             | (mg/l)      | 0.23            | 0.18    | 0.28    | 0/4    | 0/4  | 0.24        | 0.27         | 4/4        |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 全リン             | (mg/l)      | 0.029           | 0.014   | 0.040 * | 2/4    | 2/4  | 0.031 *     | 0.036 *      | 4/4        |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
| LAS           | (mg/l)          |             |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 全シアン            | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 鉛               | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | ヒ素              | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 総水銀             | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | P C B           | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 1,1-ジクロロエチレン    | (mg/l)      |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |
|               | 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)          |             |                 |         |         |        |      |             |              |            |         |         |         |     |     |             |              |     |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公 共 用 水 域 水 質 測 定 結 果 総 括 表

2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(丙)                     |     |     |      |           |             |              |       | 児島湾(丙)          |     |     |     |        |             |              |     |
|---------------------------------|--------------------------|----------------------------|-----|-----|------|-----------|-------------|--------------|-------|-----------------|-----|-----|-----|--------|-------------|--------------|-----|
|                                 |                          | A (イ)                      |     |     |      | II (イ)    |             |              |       | A (イ)           |     |     |     | II (イ) |             |              |     |
| 河川名                             | 地点番号                     | 0614                       |     |     |      |           |             |              |       | 0615            |     |     |     |        |             |              |     |
| 測定地点名(地点統一番号)                   | 採取水層                     | 犬島北沖                       |     |     |      | 33-607-52 |             |              |       | 全層              |     |     |     | 鉾島沖    |             |              |     |
| 調査担当機関                          | 分析担当機関                   | 政令市(水質汚濁防止法による) 岡山県健康づくり財団 |     |     |      |           |             |              |       | 都道府県 岡山県環境保全事業団 |     |     |     |        |             |              |     |
| 測定項目                            | (単位)                     | 平均                         | 最小値 | 最大値 | m/n  | x/y       | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均              | 最小値 | 最大値 | m/n | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |
| その<br>他<br>項<br>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 (%)                  |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | クロロフィルa (μg/l)           |                            | 17  | 13  | 18   | -/18      | -/12        | 18           | 18    | 18/18           | 17  | 16  | 17  | -/4    | -/4         | 17           | 17  |
| 全有機炭素 (mg/l)                    |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| トリハロメタン生成能 (mg/l)               |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| 要<br>監<br>視<br>項<br>目           | EPN (mg/l)               |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | アンチモン (mg/l)             |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | ニッケル (mg/l)              |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | クロホルム (mg/l)             |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | 1,2-ジクロロプロパン (mg/l)      |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | P-ジクロロベンゼン (mg/l)        |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | イソキサチオン (mg/l)           |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | ダイアジノン (mg/l)            |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | フェニトロチオン(MEP) (mg/l)     |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | イソプロチオラン (mg/l)          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | オキシシン銅(有機銅) (mg/l)       |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | クロロタロニル(TPN) (mg/l)      |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | プロピザミド (mg/l)            |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | ジクロロボス(DDVP) (mg/l)      |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | フェノブカルブ(BPMC) (mg/l)     |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | イプロベンホス(IBP) (mg/l)      |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | クロルニトロフェン(CNP) (mg/l)    |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | トルエン (mg/l)              |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | キシレン (mg/l)              |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | フタル酸ジエチルヘキシル (mg/l)      |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | モリブデン (mg/l)             |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | 塩化ビニルモノマー (mg/l)         |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| エピクロロヒドリン (mg/l)                |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| 全マンガン (mg/l)                    |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| ウラン (mg/l)                      |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| フェノール (mg/l)                    |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| ホルムアルデヒド (mg/l)                 |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| 4-t-オクチルフェノール (mg/l)            |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| アニリン (mg/l)                     |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| 2,4-ジクロロフェノール (mg/l)            |                          |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | 下層DO (mg/l)              |                            |     |     |      |           |             |              |       |                 |     |     |     |        |             |              |     |
|                                 | 透明度 (m)                  | 2.9                        | 1.7 | 4.8 | -/14 | -/12      | 2.9         | 3.4          | 14/14 | 2.4             | 2.1 | 2.7 | -/4 | -/4    | 2.4         | 2.6          | 4/4 |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)  |         |         |        |     |             |               | 測定計画調査     |          |          |        |        |          |             | 児島湾(丙)        |       |  |        |  |  |  |            |  |  |  |  |  |  |
|---------------|-----------------|-------------|---------|---------|---------|--------|-----|-------------|---------------|------------|----------|----------|--------|--------|----------|-------------|---------------|-------|--|--------|--|--|--|------------|--|--|--|--|--|--|
|               |                 | 地点番号        | A (i)   |         |         | II (i) |     |             |               | A (i)      |          |          | II (i) |        |          |             | A (i)         |       |  | II (i) |  |  |  |            |  |  |  |  |  |  |
| 河川名           |                 | 地点番号        | 0615    |         |         |        |     |             |               |            |          |          |        |        |          |             | 0616          |       |  |        |  |  |  |            |  |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 鉾島沖     |         |         |        |     |             |               | 33-607-53  |          |          |        |        |          |             | 全層            |       |  |        |  |  |  | 出崎東沖       |  |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 都道府県    |         |         |        |     |             |               | 岡山県環境保全事業団 |          |          |        |        |          |             | 都道府県          |       |  |        |  |  |  | 岡山県環境保全事業団 |  |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均      | 最小値     | 最大値     | m/n    | x/y | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n        | 平均       | 最小値      | 最大値    | m/n    | x/y      | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |  |        |  |  |  |            |  |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.1     | 8.0     | 8.2     | 0/4    | 0/4 | 8.1         | 8.1           | 4/4        | 8.1      | 8.0      | 8.3    | 0/14   | 0/12     | 8.2         | 8.2           | 14/14 |  |        |  |  |  |            |  |  |  |  |  |  |
|               | DO              | (mg/l)      | 8.8     | 7.8     | 9.5     | 0/4    | 0/4 | 8.9         | 9.3           | 4/4        | 8.5      | 6.4      | 10     | 3/14   | 3/12     | 8.5         | 9.4           | 14/14 |  |        |  |  |  |            |  |  |  |  |  |  |
|               | BOD             | (mg/l)      |         |         |         |        |     |             |               |            |          |          |        |        |          |             |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | COD             | (mg/l)      | 2.1     | 1.8     | 2.7     | 2/4    | 2/4 | 2.0         | 2.1           | 4/4        | 2.4      | 1.6      | 4.1    | 8/14   | 6/12     | 2.1         | 2.4           | 14/14 |  |        |  |  |  |            |  |  |  |  |  |  |
|               | SS              | (mg/l)      |         |         |         |        |     | 1.8         | 2.7           |            |          |          |        |        |          | 1.6         | 4.1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) | <1.8E00 | <1.8E00 | <1.8E00 | 0/4    | 0/4 | <1.8E00     | <1.8E00       | 0/4        | 4.9E+00  | <1.8E00  | 2.3E01 | 0/14   | 0/12     | 2.0E+00     | 4.5E+00       | 7/14  |  |        |  |  |  |            |  |  |  |  |  |  |
|               | n-ヘキサン抽出物質      | (mg/l)      | ND      | ND      | ND      | 0/4    | 0/4 | ND          | ND            | 0/4        | ND       | ND       | ND     | 0/14   | 0/12     | ND          | ND            | 0/14  |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 全窒素             | (mg/l)      |         |         |         |        |     |             |               |            | 0.23     | 0.13     | 0.34   | 2/12   | 2/12     | 0.23        | 0.26          | 12/12 |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 全リン             | (mg/l)      |         |         |         |        |     |             |               |            | 0.032    | 0.018    | 0.048  | 6/12   | 6/12     | 0.031       | 0.039         | 12/12 |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      |         |         |         |        |     |             |               |            | 0.001    | <0.001   | 0.004  | -/12   | -/12     | <0.001      | 0.001         | 5/12  |  |        |  |  |  |            |  |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |         |         |         |        |     |             |               | <0.00006   | <0.00006 | <0.00006 | -/4    | -/4    | <0.00006 | <0.00006    | 0/4           |       |  |        |  |  |  |            |  |  |  |  |  |  |
| LAS           | (mg/l)          |             |         |         |         |        |     |             |               | <0.0006    | <0.0006  | <0.0006  | -/4    | -/4    | <0.0006  | <0.0006     | 0/4           |       |  |        |  |  |  |            |  |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      |         |         |         |        |     |             |               | <0.0003    | <0.0003  | <0.0003  | 0/1    | 0/1    | <0.0003  | <0.0003     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 全シアン            | (mg/l)      |         |         |         |        |     |             |               | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 鉛               | (mg/l)      |         |         |         |        |     |             |               | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      |         |         |         |        |     |             |               | <0.02      | <0.02    | <0.02    | 0/1    | 0/1    | <0.02    | <0.02       | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | ヒ素              | (mg/l)      |         |         |         |        |     |             |               | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 総水銀             | (mg/l)      |         |         |         |        |     |             |               | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      |         |         |         |        |     |             |               | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | P C B           | (mg/l)      |         |         |         |        |     |             |               | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      |         |         |         |        |     |             |               | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      |         |         |         |        |     |             |               | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      |         |         |         |        |     |             |               | <0.0004    | <0.0004  | <0.0004  | 0/1    | 0/1    | <0.0004  | <0.0004     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 1,1-ジクロロエチレン    | (mg/l)      |         |         |         |        |     |             |               | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | シス-1,2-ジクロロエチレン | (mg/l)      |         |         |         |        |     |             |               | <0.004     | <0.004   | <0.004   | 0/1    | 0/1    | <0.004   | <0.004      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |         |         |         |        |     |             |               | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |         |         |         |        |     |             |               | <0.0006    | <0.0006  | <0.0006  | 0/1    | 0/1    | <0.0006  | <0.0006     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | トリクロロエチレン       | (mg/l)      |         |         |         |        |     |             |               | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | テトラクロロエチレン      | (mg/l)      |         |         |         |        |     |             |               | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |         |         |         |        |     |             |               | <0.0002    | <0.0002  | <0.0002  | 0/1    | 0/1    | <0.0002  | <0.0002     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | チウラム            | (mg/l)      |         |         |         |        |     |             |               | <0.0006    | <0.0006  | <0.0006  | 0/1    | 0/1    | <0.0006  | <0.0006     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | シマジン            | (mg/l)      |         |         |         |        |     |             |               | <0.0003    | <0.0003  | <0.0003  | 0/1    | 0/1    | <0.0003  | <0.0003     | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
| チオベンカルブ       | (mg/l)          |             |         |         |         |        |     |             | <0.002        | <0.002     | <0.002   | 0/1      | 0/1    | <0.002 | <0.002   | 0/1         |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
| ベンゼン          | (mg/l)          |             |         |         |         |        |     |             | <0.001        | <0.001     | <0.001   | 0/1      | 0/1    | <0.001 | <0.001   | 0/1         |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
| セレン           | (mg/l)          |             |         |         |         |        |     |             | <0.002        | <0.002     | <0.002   | 0/1      | 0/1    | <0.002 | <0.002   | 0/1         |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
| 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)          |             |         |         |         |        |     |             |               | 0.05       | <0.03    | 0.16     | 0/12   | 0/12   | 0.03     | 0.04        | 6/12          |       |  |        |  |  |  |            |  |  |  |  |  |  |
| 1,4-ジオキサン     | (mg/l)          |             |         |         |         |        |     |             |               | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
| 特殊項目          | フェノール類          | (mg/l)      |         |         |         |        |     |             |               |            |          |          |        |        |          |             |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 銅               | (mg/l)      |         |         |         |        |     |             |               | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 亜鉛              | (mg/l)      |         |         |         |        |     |             |               |            |          |          |        |        |          |             |               |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | 鉄(溶解性)          | (mg/l)      |         |         |         |        |     |             |               | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
|               | マンガン(溶解性)       | (mg/l)      |         |         |         |        |     |             |               | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1           |       |  |        |  |  |  |            |  |  |  |  |  |  |
| クロム           | (mg/l)          |             |         |         |         |        |     |             | <0.03         | <0.03      | <0.03    | -/1      | -/1    | <0.03  | <0.03    | 0/1         |               |       |  |        |  |  |  |            |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)              | 調査種類                     | 児島湾(丙)     |     |     |        |     |             |               |     |         | 出崎東沖       |        |      |        |             |               |        |       |  |
|----------------------|--------------------------|------------|-----|-----|--------|-----|-------------|---------------|-----|---------|------------|--------|------|--------|-------------|---------------|--------|-------|--|
|                      |                          | A (イ)      |     |     | II (イ) |     |             | 測定計画調査        |     |         | A (イ)      |        |      | II (イ) |             |               | 測定計画調査 |       |  |
| 河川名                  | 地点番号                     | 0615       |     |     |        |     |             |               |     |         | 0616       |        |      |        |             |               |        |       |  |
| 測定地点名(地点統一番号)        | 採取水層                     | 33-607-53  |     |     |        |     |             |               |     |         | 33-607-04  |        |      |        |             |               |        |       |  |
| 調査担当機関               | 分析担当機関                   | 岡山県環境保全事業団 |     |     |        |     |             |               |     |         | 岡山県環境保全事業団 |        |      |        |             |               |        |       |  |
| 測定項目                 | (単位)                     | 平均         | 最小値 | 最大値 | m/n    | x/y | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n | 平均      | 最小値        | 最大値    | m/n  | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n    |       |  |
| その他項目                | アンモニア態窒素 (mg/l)          |            |     |     |        |     |             |               |     | 0.01    | <0.01      | 0.01   | -/12 | -/12   | 0.01        | 0.01          | 7/12   |       |  |
|                      | 亜硝酸性窒素 (mg/l)            |            |     |     |        |     |             |               |     | 0.01    | <0.01      | 0.03   | -/12 | -/12   | <0.01       | <0.01         | 2/12   |       |  |
|                      | 硝酸性窒素 (mg/l)             |            |     |     |        |     |             |               |     | 0.03    | <0.02      | 0.13   | -/12 | -/12   | 0.02        | 0.03          | 6/12   |       |  |
|                      | 有機態窒素 (mg/l)             |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | リン酸態リン (mg/l)            |            |     |     |        |     |             |               |     | 0.01    | <0.01      | 0.02   | -/12 | -/12   | 0.01        | 0.01          | 6/12   |       |  |
|                      | 電気伝導度 (μS/cm)            |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | DO飽和度 (%)                |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | 塩素イオン (mg/l)             |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | 塩素量 (%)                  |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | クロロフィルa (μg/l)           |            | 17  | 16  | 17     | -/4 | -/4         | 17            | 17  | 4/4     | 16         | 13     | 17   | -/14   | -/12        | 17            | 17     | 14/14 |  |
| 全有機炭素 (mg/l)         |                          |            |     |     |        |     |             |               |     | 5.1E+00 | 1.5E00     | 1.7E01 | -/12 | -/12   | 4.0E+00     | 5.9E+00       | 12/12  |       |  |
| トリハロメタン生成能 (mg/l)    |                          |            |     |     |        |     |             |               |     | 1.6     | 1.3        | 2.1    | -/4  | -/4    | 1.4         | 1.5           | 4/4    |       |  |
| 要監視項目                | EPN (mg/l)               |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | アンチモン (mg/l)             |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | ニッケル (mg/l)              |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | クロホルム (mg/l)             |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | トランス-1,2-ジクロロエチレン (mg/l) |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | 1,2-ジクロロプロパン (mg/l)      |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | P-ジクロロベンゼン (mg/l)        |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | イソキサチオン (mg/l)           |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | ダイアジノン (mg/l)            |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | フェニトロチオン(MEP) (mg/l)     |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | イソプロチオラン (mg/l)          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | オキシシン銅(有機銅) (mg/l)       |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | クロロタロニル(TPN) (mg/l)      |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | プロピザミド (mg/l)            |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | ジクロロボス(DDVP) (mg/l)      |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | フェノブカルブ(BPMC) (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)              |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | フタル酸ジエチルヘキシル (mg/l)      |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | モリブデン (mg/l)             |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
|                      | 塩化ビニルモノマー (mg/l)         |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| エピクロロヒドリン (mg/l)     |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| 全マンガン (mg/l)         |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| ウラン (mg/l)           |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| フェノール (mg/l)         |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| ホルムアルデヒド (mg/l)      |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| 4-t-オクチルフェノール (mg/l) |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| アニリン (mg/l)          |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| 2,4-ジクロロフェノール (mg/l) |                          |            |     |     |        |     |             |               |     |         |            |        |      |        |             |               |        |       |  |
| 要測定指標項目              | 大腸菌数 (MPN/100ml)         |            |     |     |        |     |             |               |     | 1.0E+00 | <1         | 1E00   | -/14 | -/12   | <1          | <1            | 3/14   |       |  |
|                      | 下層DO (mg/l)              |            |     |     |        |     |             |               |     | 7.7     | 5.3        | 10     | -/14 | -/12   | 7.5         | 8.5           | 14/14  |       |  |
|                      | 透明度 (m)                  |            |     |     |        |     |             |               |     | 3.3     | 1.8        | 5.2    | -/14 | -/12   | 3.3         | 4.0           | 14/14  |       |  |
|                      |                          |            | 2.4 | 2.1 | 2.7    | -/4 | -/4         | 2.4           | 2.6 | 4/4     |            |        |      |        |             |               |        |       |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙) |     |     |     |     |             |              | 測定計画調査     |          |          |        |        |          |             | 児島湾(丙)       |       |  |  |  |  |  | 測定計画調査     |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|---------------|-----------------|-------------|--------|-----|-----|-----|-----|-------------|--------------|------------|----------|----------|--------|--------|----------|-------------|--------------|-------|--|--|--|--|--|------------|--|--|--|--|--|--|-----------|--|--|--|--|--|--|----|--|--|--|--|--|--|
| 河川名           |                 | 地点番号        | A (イ)  |     |     |     |     |             |              | II (イ)     |          |          |        |        |          |             | A (イ)        |       |  |  |  |  |  | II (イ)     |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 測定地点名(地点統一番号) |                 | 採取水層        | 出崎東沖   |     |     |     |     |             |              | 33-607-04  |          |          |        |        |          |             | 中層           |       |  |  |  |  |  | 出崎東沖       |  |  |  |  |  |  | 33-607-04 |  |  |  |  |  |  | 全層 |  |  |  |  |  |  |
| 調査担当機関        |                 | 分析担当機関      | 都道府県   |     |     |     |     |             |              | 岡山県環境保全事業団 |          |          |        |        |          |             | 都道府県         |       |  |  |  |  |  | 岡山県環境保全事業団 |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 測定項目          |                 | (単位)        | 平均     | 最小値 | 最大値 | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n        | 平均       | 最小値      | 最大値    | m/n    | x/y      | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 生活環境項目        | pH              |             | 8.1    | 8.0 | 8.2 | 0/4 | 0/2 | 8.1         | 8.2          | 4/4        | 8.1      | 8.0      | 8.3    | 0/18   | 0/12     | 8.2         | 8.2          | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | DO              | (mg/l)      | 8.8    | 7.8 | 9.7 | 0/4 | 0/2 | 8.8         | 9.7          | 4/4        | 8.5      | 6.4      | 10     | 3/18   | 3/12     | 8.5         | 9.4          | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | BOD             | (mg/l)      |        |     |     |     |     |             |              |            |          |          |        |        |          |             |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | COD             | (mg/l)      | 2.0    | 1.6 | 2.3 | 2/4 | 0/2 | 2.0         | 2.0          | 4/4        | 2.4      | 1.6      | 4.1    | 10/18  | 5/12     | 2.0         | 2.4          | 18/18 |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | SS              | (mg/l)      |        |     |     |     |     | 1.9         | 2.0          |            |          |          |        |        |          | 1.6         | 4.1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 大腸菌群数           | (MPN/100ml) |        |     |     |     |     |             |              |            | 4.9E+00  | <1.8E00  | 2.3E01 | 0/14   | 0/12     | 2.0E+00     | 4.5E+00      | 7/14  |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | n-ヘキサン抽出物質      | (mg/l)      |        |     |     |     |     |             |              |            | ND       | ND       | ND     | 0/14   | 0/12     | ND          | ND           | 0/14  |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 全窒素             | (mg/l)      |        |     |     |     |     |             |              |            | 0.23     | 0.13     | 0.34   | 2/12   | 2/12     | 0.23        | 0.26         | 12/12 |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 全リン             | (mg/l)      |        |     |     |     |     |             |              |            | 0.032    | 0.018    | 0.048  | 6/12   | 6/12     | 0.031       | 0.039        | 12/12 |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 全亜鉛             | (mg/l)      |        |     |     |     |     |             |              |            | 0.001    | <0.001   | 0.004  | -/12   | -/12     | <0.001      | 0.001        | 5/12  |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| ノニルフェノール      | (mg/l)          |             |        |     |     |     |     |             |              | <0.00006   | <0.00006 | <0.00006 | -/4    | -/4    | <0.00006 | <0.00006    | 0/4          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| LAS           | (mg/l)          |             |        |     |     |     |     |             |              | <0.0006    | <0.0006  | <0.0006  | -/4    | -/4    | <0.0006  | <0.0006     | 0/4          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 健康項目          | カドミウム           | (mg/l)      |        |     |     |     |     |             |              | <0.0003    | <0.0003  | <0.0003  | 0/1    | 0/1    | <0.0003  | <0.0003     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 全シアン            | (mg/l)      |        |     |     |     |     |             |              | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 鉛               | (mg/l)      |        |     |     |     |     |             |              | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 六価クロム           | (mg/l)      |        |     |     |     |     |             |              | <0.02      | <0.02    | <0.02    | 0/1    | 0/1    | <0.02    | <0.02       | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | ヒ素              | (mg/l)      |        |     |     |     |     |             |              | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 総水銀             | (mg/l)      |        |     |     |     |     |             |              | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | アルキル水銀          | (mg/l)      |        |     |     |     |     |             |              | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | P C B           | (mg/l)      |        |     |     |     |     |             |              | ND         | ND       | ND       | 0/1    | 0/1    | ND       | ND          | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | ジクロロメタン         | (mg/l)      |        |     |     |     |     |             |              | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 四塩化炭素           | (mg/l)      |        |     |     |     |     |             |              | <0.0002    | <0.0002  | <0.0002  | 0/1    | 0/1    | <0.0002  | <0.0002     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 1,2-ジクロロエタン     | (mg/l)      |        |     |     |     |     |             |              | <0.0004    | <0.0004  | <0.0004  | 0/1    | 0/1    | <0.0004  | <0.0004     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 1,1-ジクロロエチレン    | (mg/l)      |        |     |     |     |     |             |              | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | シス-1,2-ジクロロエチレン | (mg/l)      |        |     |     |     |     |             |              | <0.004     | <0.004   | <0.004   | 0/1    | 0/1    | <0.004   | <0.004      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 1,1,1-トリクロロエタン  | (mg/l)      |        |     |     |     |     |             |              | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 1,1,2-トリクロロエタン  | (mg/l)      |        |     |     |     |     |             |              | <0.0006    | <0.0006  | <0.0006  | 0/1    | 0/1    | <0.0006  | <0.0006     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | トリクロロエチレン       | (mg/l)      |        |     |     |     |     |             |              | <0.002     | <0.002   | <0.002   | 0/1    | 0/1    | <0.002   | <0.002      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | テトラクロロエチレン      | (mg/l)      |        |     |     |     |     |             |              | <0.0005    | <0.0005  | <0.0005  | 0/1    | 0/1    | <0.0005  | <0.0005     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 1,3-ジクロロベンゼン    | (mg/l)      |        |     |     |     |     |             |              | <0.0002    | <0.0002  | <0.0002  | 0/1    | 0/1    | <0.0002  | <0.0002     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | チウラム            | (mg/l)      |        |     |     |     |     |             |              | <0.0006    | <0.0006  | <0.0006  | 0/1    | 0/1    | <0.0006  | <0.0006     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | シマジン            | (mg/l)      |        |     |     |     |     |             |              | <0.0003    | <0.0003  | <0.0003  | 0/1    | 0/1    | <0.0003  | <0.0003     | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| チオベンカルブ       | (mg/l)          |             |        |     |     |     |     |             | <0.002       | <0.002     | <0.002   | 0/1      | 0/1    | <0.002 | <0.002   | 0/1         |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| ベンゼン          | (mg/l)          |             |        |     |     |     |     |             | <0.001       | <0.001     | <0.001   | 0/1      | 0/1    | <0.001 | <0.001   | 0/1         |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| セレン           | (mg/l)          |             |        |     |     |     |     |             | <0.002       | <0.002     | <0.002   | 0/1      | 0/1    | <0.002 | <0.002   | 0/1         |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 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)          |             |        |     |     |     |     |             |              | 0.05       | <0.03    | 0.16     | 0/12   | 0/12   | 0.03     | 0.04        | 6/12         |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 1,4-ジオキサン     | (mg/l)          |             |        |     |     |     |     |             |              | <0.005     | <0.005   | <0.005   | 0/1    | 0/1    | <0.005   | <0.005      | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| 特殊項目          | フェノール類          | (mg/l)      |        |     |     |     |     |             |              |            |          |          |        |        |          |             |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 銅               | (mg/l)      |        |     |     |     |     |             |              | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 亜鉛              | (mg/l)      |        |     |     |     |     |             |              |            |          |          |        |        |          |             |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | 鉄(溶解性)          | (mg/l)      |        |     |     |     |     |             |              | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
|               | マンガン(溶解性)       | (mg/l)      |        |     |     |     |     |             |              | <0.01      | <0.01    | <0.01    | -/1    | -/1    | <0.01    | <0.01       | 0/1          |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |
| クロム           | (mg/l)          |             |        |     |     |     |     |             | <0.03        | <0.03      | <0.03    | -/1      | -/1    | <0.03  | <0.03    | 0/1         |              |       |  |  |  |  |  |            |  |  |  |  |  |  |           |  |  |  |  |  |  |    |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        |    | 児島湾(丙) |     | A (イ)      |     | II (イ) |             | 測定計画調査        |     | 児島湾(丙)    |        | A (イ)      |      | II (イ) |             | 測定計画調査        |       |       |
|---------------------------------|-------------------|-------------|----|--------|-----|------------|-----|--------|-------------|---------------|-----|-----------|--------|------------|------|--------|-------------|---------------|-------|-------|
| 河川名                             |                   | 地点番号        |    |        |     |            |     |        |             | 0616          |     |           |        |            |      |        |             | 0616          |       |       |
| 測定地点名(地点統一番号)                   |                   | 採取水層        |    | 出崎東沖   |     | 33-607-04  |     | 中層     |             | 出崎東沖          |     | 33-607-04 |        | 全層         |      |        |             |               |       |       |
| 調査担当機関                          |                   | 分析担当機関      |    | 都道府県   |     | 岡山県環境保全事業団 |     |        |             |               |     | 都道府県      |        | 岡山県環境保全事業団 |      |        |             |               |       |       |
| 測定項目                            |                   | (単位)        |    | 平均     | 最小値 | 最大値        | m/n | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n | 平均        | 最小値    | 最大値        | m/n  | x/y    | 中央値<br>日間最小 | 7.5%値<br>日間最大 | k/n   |       |
| その<br>他<br>項<br>目               | アンモニア態窒素          | (mg/l)      |    |        |     |            |     |        |             |               |     | 0.01      | <0.01  | 0.01       | -/12 | -/12   | 0.01        | 0.01          | 7/12  |       |
|                                 | 亜硝酸性窒素            | (mg/l)      |    |        |     |            |     |        |             |               |     | 0.01      | <0.01  | 0.03       | -/12 | -/12   | <0.01       | <0.01         | 2/12  |       |
|                                 | 硝酸性窒素             | (mg/l)      |    |        |     |            |     |        |             |               |     | 0.03      | <0.02  | 0.13       | -/12 | -/12   | 0.02        | 0.03          | 6/12  |       |
|                                 | 有機態窒素             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | リン酸態リン            | (mg/l)      |    |        |     |            |     |        |             |               |     | 0.01      | <0.01  | 0.02       | -/12 | -/12   | 0.01        | 0.01          | 6/12  |       |
|                                 | 電気伝導度             | (μS/cm)     |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | DO飽和度             | (%)         |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | 塩素イオン             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | 塩素量               | (%)         | 17 | 16     | 17  | -/4        | -/2 | 17     | 17          | 4/4           |     |           |        |            |      |        |             |               |       |       |
|                                 | クロロフィルa           | (μg/l)      |    |        |     |            |     |        |             |               |     |           | 16     | 13         | 17   | -/18   | -/12        | 17            | 17    | 18/18 |
| 全有機炭素                           | (mg/l)            |             |    |        |     |            |     |        |             |               |     | 5.1E+00   | 1.5E00 | 1.7E01     | -/12 | -/12   | 4.0E+00     | 5.9E+00       | 12/12 |       |
| トリハロメタン生成能                      | (mg/l)            |             |    |        |     |            |     |        |             |               |     | 1.6       | 1.3    | 2.1        | -/4  | -/4    | 1.4         | 1.5           | 4/4   |       |
| 要<br>監<br>視<br>項<br>目           | E P N             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | アンチモン             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | ニッケル              | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | クロホルム             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | P-ジクロロベンゼン        | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | イソキサチオン           | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | ダイアジノン            | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | イソプロチオラン          | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | オキシシン銅(有機銅)       | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | クロロタロニル(TPN)      | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | プロピザミド            | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | ジクロロボス(DDVP)      | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | フェノブカルブ(BPMC)     | (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)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | フタル酸ジエチルヘキシル      | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | モリブデン             | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
|                                 | 塩化ビニルモノマー         | (mg/l)      |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| エピクロロヒドリン                       | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| 全マンガン                           | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| ウラン                             | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| フェノール                           | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| ホルムアルデヒド                        | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| 4-t-オクチルフェノール                   | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| アニリン                            | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |    |        |     |            |     |        |             |               |     |           |        |            |      |        |             |               |       |       |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |    |        |     |            |     |        |             |               |     | 1.0E+00   | <1     | 1          | -/14 | -/12   | <1          | <1            | 3/14  |       |
|                                 | 下層DO              | (mg/l)      |    |        |     |            |     |        |             |               |     | 7.7       | 5.3    | 10         | -/14 | -/12   | 7.5         | 8.5           | 14/14 |       |
|                                 | 透明度               | (m)         |    |        |     |            |     |        |             |               |     | 3.3       | 1.8    | 5.2        | -/14 | -/12   | 3.3         | 4.0           | 14/14 |       |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

(岡山県) A票

| 2014年度               |                        | 岡山県     |         |         |         |        |             |              |         |       |       | A票         |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|----------------------|------------------------|---------|---------|---------|---------|--------|-------------|--------------|---------|-------|-------|------------|-------|-----|-------------|--------------|--------|-----|--|--|--|-----------|--|--|--|--|----|--|--|--|--|------------|--|--|--|--|--|--|--|--|--|
| 水域名(類型)              | 調査種類                   | 児島湾(丙)  |         |         |         |        | A (イ)       |              |         |       |       | II (イ)     |       |     |             |              | 測定計画調査 |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 河川名                  | 地点番号                   | 0617    |         |         |         |        |             |              |         |       |       | 0617       |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 測定地点名(地点統一番号)        | 採取水層                   | 鉾島沖合    |         |         |         |        | 33-607-54   |              |         |       |       | 表層         |       |     |             |              | 鉾島沖合   |     |  |  |  | 33-607-54 |  |  |  |  | 中層 |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 調査担当機関               | 分析担当機関                 | 都道府県    |         |         |         |        |             |              |         |       |       | 岡山県環境保全事業団 |       |     |             |              |        |     |  |  |  | 都道府県      |  |  |  |  |    |  |  |  |  | 岡山県環境保全事業団 |  |  |  |  |  |  |  |  |  |
| 測定項目                 | (単位)                   | 平均      | 最小値     | 最大値     | m/n     | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n     | 平均    | 最小値   | 最大値        | m/n   | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 生活環境項目               | pH                     |         | 8.1     | 8.0     | 8.4 *   | 1/14   | 1/12        | 8.1          | 8.2     | 14/14 | 8.1   | 8.0        | 8.2   | 0/4 | 0/2         | 8.1          | 8.2    | 4/4 |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | DO (mg/l)              |         | 8.5     | 6.1 *   | 9.8     | 2/14   | 2/12        | 8.6          | 9.3     | 14/14 | 8.9   | 7.8        | 10    | 0/4 | 0/2         | 8.9          | 9.9    | 4/4 |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | BOD (mg/l)             |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | COD (mg/l)             |         | 2.3 *   | 1.6     | 3.7 *   | 6/14   | 4/12        | 2.0          | 2.4 *   | 14/14 | 2.1 * | 1.8        | 2.5 * | 1/4 | 1/2         | 2.1 *        | 2.2 *  | 4/4 |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | SS (mg/l)              |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 大腸菌群数 (MPN/100ml)      |         | 8.5E+00 | <1.8E00 | 7.9E01  | 0/14   | 0/12        | <1.8E00      | <1.8E00 | 3/14  |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | n-ヘキサン抽出物質 (mg/l)      |         | ND      | ND      | ND      | 0/14   | 0/12        | ND           | ND      | 0/14  |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 全窒素 (mg/l)             |         | 0.24    | 0.10    | 0.42 *  | 4/12   | 4/12        | 0.21         | 0.33 *  | 12/12 |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 全リン (mg/l)             |         | 0.031 * | 0.016   | 0.048 * | 5/12   | 5/12        | 0.029        | 0.038 * | 12/12 |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 全亜鉛 (mg/l)             |         | 0.001   | <0.001  | 0.003   | -/12   | -/12        | <0.001       | <0.001  | 1/12  |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| ノニルフェノール (mg/l)      |                        |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| LAS (mg/l)           |                        |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 健康項目                 | カドミウム (mg/l)           | <0.0003 | <0.0003 | <0.0003 | 0/1     | 0/1    | <0.0003     | <0.0003      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 全シアン (mg/l)            | ND      | ND      | ND      | 0/1     | 0/1    | ND          | ND           | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 鉛 (mg/l)               | <0.005  | <0.005  | <0.005  | 0/1     | 0/1    | <0.005      | <0.005       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 六価クロム (mg/l)           | <0.02   | <0.02   | <0.02   | 0/1     | 0/1    | <0.02       | <0.02        | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | ヒ素 (mg/l)              | <0.005  | <0.005  | <0.005  | 0/1     | 0/1    | <0.005      | <0.005       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 総水銀 (mg/l)             | <0.0005 | <0.0005 | <0.0005 | 0/1     | 0/1    | <0.0005     | <0.0005      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | アルキル水銀 (mg/l)          | ND      | ND      | ND      | 0/1     | 0/1    | ND          | ND           | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | P C B (mg/l)           | ND      | ND      | ND      | 0/1     | 0/1    | ND          | ND           | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | ジクロロメタン (mg/l)         | <0.002  | <0.002  | <0.002  | 0/1     | 0/1    | <0.002      | <0.002       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 四塩化炭素 (mg/l)           | <0.0002 | <0.0002 | <0.0002 | 0/1     | 0/1    | <0.0002     | <0.0002      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 1,2-ジクロロエタン (mg/l)     | <0.0004 | <0.0004 | <0.0004 | 0/1     | 0/1    | <0.0004     | <0.0004      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 1,1-ジクロロエチレン (mg/l)    | <0.002  | <0.002  | <0.002  | 0/1     | 0/1    | <0.002      | <0.002       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | シス-1,2-ジクロロエチレン (mg/l) | <0.004  | <0.004  | <0.004  | 0/1     | 0/1    | <0.004      | <0.004       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 1,1,1-トリクロロエタン (mg/l)  | <0.0005 | <0.0005 | <0.0005 | 0/1     | 0/1    | <0.0005     | <0.0005      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 1,1,2-トリクロロエタン (mg/l)  | <0.0006 | <0.0006 | <0.0006 | 0/1     | 0/1    | <0.0006     | <0.0006      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | トリクロロエチレン (mg/l)       | <0.002  | <0.002  | <0.002  | 0/1     | 0/1    | <0.002      | <0.002       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | テトラクロロエチレン (mg/l)      | <0.0005 | <0.0005 | <0.0005 | 0/1     | 0/1    | <0.0005     | <0.0005      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 1,3-ジクロロベンゼン (mg/l)    | <0.0002 | <0.0002 | <0.0002 | 0/1     | 0/1    | <0.0002     | <0.0002      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | チウラム (mg/l)            | <0.0006 | <0.0006 | <0.0006 | 0/1     | 0/1    | <0.0006     | <0.0006      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | シマジン (mg/l)            | <0.0003 | <0.0003 | <0.0003 | 0/1     | 0/1    | <0.0003     | <0.0003      | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| チオベンカルブ (mg/l)       | <0.002                 | <0.002  | <0.002  | 0/1     | 0/1     | <0.002 | <0.002      | 0/1          |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| ベンゼン (mg/l)          | <0.001                 | <0.001  | <0.001  | 0/1     | 0/1     | <0.001 | <0.001      | 0/1          |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| セレン (mg/l)           | <0.002                 | <0.002  | <0.002  | 0/1     | 0/1     | <0.002 | <0.002      | 0/1          |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 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) |                        | 0.05    | <0.03   | 0.14    | 0/12    | 0/12   | 0.04        | 0.08         | 7/12    |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 1,4-ジオキサン (mg/l)     |                        | <0.005  | <0.005  | <0.005  | 0/1     | 0/1    | <0.005      | <0.005       | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| 特殊項目                 | フェノール類 (mg/l)          |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 銅 (mg/l)               | <0.01   | <0.01   | <0.01   | -/1     | -/1    | <0.01       | <0.01        | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 亜鉛 (mg/l)              |         |         |         |         |        |             |              |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | 鉄(溶解性) (mg/l)          | <0.01   | <0.01   | <0.01   | -/1     | -/1    | <0.01       | <0.01        | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
|                      | マンガン(溶解性) (mg/l)       | <0.01   | <0.01   | <0.01   | -/1     | -/1    | <0.01       | <0.01        | 0/1     |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |
| クロム (mg/l)           | <0.03                  | <0.03   | <0.03   | -/1     | -/1     | <0.03  | <0.03       | 0/1          |         |       |       |            |       |     |             |              |        |     |  |  |  |           |  |  |  |  |    |  |  |  |  |            |  |  |  |  |  |  |  |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)                         | 調査種類                     | 児島湾(丙)  |        | A (イ)      |      | II (イ) |             | 測定計画調査       |       |    | 児島湾(丙)    |     | A (イ)      |     | II (イ)      |              | 測定計画調査 |  |  |
|---------------------------------|--------------------------|---------|--------|------------|------|--------|-------------|--------------|-------|----|-----------|-----|------------|-----|-------------|--------------|--------|--|--|
| 河川名                             | 地点番号                     | 0617    |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 測定地点名(地点統一番号)                   | 採取水層                     | 銚島沖合    |        | 33-607-54  |      | 表層     |             |              | 銚島沖合  |    | 33-607-54 |     | 中層         |     |             |              |        |  |  |
| 調査担当機関                          | 分析担当機関                   | 都道府県    |        | 岡山県環境保全事業団 |      |        |             |              |       |    | 都道府県      |     | 岡山県環境保全事業団 |     |             |              |        |  |  |
| 測定項目                            | (単位)                     | 平均      | 最小値    | 最大値        | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均 | 最小値       | 最大値 | m/n        | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n    |  |  |
| その<br>他<br>項<br>目               | アンモニア態窒素 (mg/l)          | 0.01    | <0.01  | 0.02       | -/12 | -/12   | 0.01        | 0.01         | 7/12  |    |           |     |            |     |             |              |        |  |  |
|                                 | 亜硝酸性窒素 (mg/l)            | 0.01    | <0.01  | 0.03       | -/12 | -/12   | <0.01       | <0.01        | 2/12  |    |           |     |            |     |             |              |        |  |  |
|                                 | 硝酸性窒素 (mg/l)             | 0.04    | <0.02  | 0.11       | -/12 | -/12   | 0.03        | 0.05         | 7/12  |    |           |     |            |     |             |              |        |  |  |
|                                 | 有機態窒素 (mg/l)             |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | リン酸態リン (mg/l)            | 0.01    | <0.01  | 0.02       | -/12 | -/12   | 0.01        | 0.01         | 6/12  |    |           |     |            |     |             |              |        |  |  |
|                                 | 電気伝導度 (μS/cm)            |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | DO飽和度 (%)                |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | 塩素イオン (mg/l)             |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | 塩素量 (%)                  | 16      | 11     | 18         | -/14 | -/12   | 17          | 17           | 14/14 | 17 | 16        | 18  | -/4        | -/2 | 17          | 18           | 4/4    |  |  |
|                                 | クロロフィルa (μg/l)           | 5.1E+00 | 1.6E00 | 1.6E01     | -/12 | -/12   | 4.0E+00     | 6.3E+00      | 12/12 |    |           |     |            |     |             |              |        |  |  |
| 全有機炭素 (mg/l)                    |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| トリハロメタン生成能 (mg/l)               |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 要<br>監<br>視<br>項<br>目           | E P N (mg/l)             |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | アンチモン (mg/l)             |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | ニッケル (mg/l)              |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | クロホルム (mg/l)             |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | トランス-1,2-ジクロロエチレン (mg/l) |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | 1,2-ジクロロプロパン (mg/l)      |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | P-ジクロロベンゼン (mg/l)        |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | イソキサチオン (mg/l)           |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | ダイアジノン (mg/l)            |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | フェニトロチオン(MEP) (mg/l)     |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | イソプロチオラン (mg/l)          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | オキシシン銅(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)      |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | フェノブカルブ(BPMC) (mg/l)     |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | イプロベンホス(IBP) (mg/l)      |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | クロルニトロフェン(CNP) (mg/l)    |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | トルエン (mg/l)              |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | キシレン (mg/l)              |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| フタル酸ジエチルヘキシル (mg/l)             |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| モリブデン (mg/l)                    |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 塩化ビニルモノマー (mg/l)                |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| エピクロロヒドリン (mg/l)                |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 全マンガン (mg/l)                    |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| ウラン (mg/l)                      |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| フェノール (mg/l)                    |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| ホルムアルデヒド (mg/l)                 |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 4-t-オクチルフェノール (mg/l)            |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| アニリン (mg/l)                     |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 2,4-ジクロロフェノール (mg/l)            |                          |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数 (MPN/100ml)         |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |
|                                 | 下層DO (mg/l)              | 3.5     | 2.0    | 5.5        | -/14 | -/12   | 3.6         | 4.0          | 14/14 |    |           |     |            |     |             |              |        |  |  |
|                                 | 透明度 (m)                  |         |        |            |      |        |             |              |       |    |           |     |            |     |             |              |        |  |  |

注) 日間最小値、日間最大値はBOD、CODのみ



公共用水域水質測定結果総括表

2014年度

(岡山県) A票

| 水域名(類型)       |                 | 調査種類        | 児島湾(丙)  |         | A (イ)      |      | II (イ) |             | 測定計画調査       |       |    |     |     |     |     |             |              |     |
|---------------|-----------------|-------------|---------|---------|------------|------|--------|-------------|--------------|-------|----|-----|-----|-----|-----|-------------|--------------|-----|
| 河川名           |                 | 地点番号        | 0617    |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
| 測定地点名(地点統一番号) |                 | 採取水層        | 銚島沖合    |         | 33-607-54  |      | 全層     |             |              |       |    |     |     |     |     |             |              |     |
| 調査担当機関        |                 | 分析担当機関      | 都道府県    |         | 岡山県環境保全事業団 |      |        |             |              |       |    |     |     |     |     |             |              |     |
| 測定項目          |                 | (単位)        | 平均      | 最小値     | 最大値        | m/n  | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均 | 最小値 | 最大値 | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |
| 生活環境項目        | pH              |             | 8.1     | 8.0     | 8.4 *      | 1/18 | 1/12   | 8.1         | 8.2          | 18/18 |    |     |     |     |     |             |              |     |
|               | DO              | (mg/l)      | 8.5     | 6.1 *   | 10         | 2/18 | 2/12   | 8.6         | 9.3          | 18/18 |    |     |     |     |     |             |              |     |
|               | BOD             | (mg/l)      |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
|               | COD             | (mg/l)      | 2.3 *   | 1.6     | 3.7 *      | 7/18 | 5/12   | 2.0         | 2.4 *        | 18/18 |    |     |     |     |     |             |              |     |
|               | SS              | (mg/l)      |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
|               | 大腸菌群数           | (MPN/100ml) | 8.5E+00 | <1.8E00 | 7.9E01     | 0/14 | 0/12   | <1.8E00     | <1.8E00      | 3/14  |    |     |     |     |     |             |              |     |
|               | n-ヘキソ抽出物質       | (mg/l)      | ND      | ND      | ND         | 0/14 | 0/12   | ND          | ND           | 0/14  |    |     |     |     |     |             |              |     |
|               | 全窒素             | (mg/l)      | 0.24    | 0.10    | 0.42 *     | 4/12 | 4/12   | 0.21        | 0.33 *       | 12/12 |    |     |     |     |     |             |              |     |
|               | 全リン             | (mg/l)      | 0.031 * | 0.016   | 0.048 *    | 5/12 | 5/12   | 0.029       | 0.038 *      | 12/12 |    |     |     |     |     |             |              |     |
|               | 全亜鉛             | (mg/l)      | 0.001   | <0.001  | 0.003      | -/12 | -/12   | <0.001      | <0.001       | 1/12  |    |     |     |     |     |             |              |     |
| ノニルフェノール      | (mg/l)          |             |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
| LAS           | (mg/l)          |             |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
| 健康項目          | カドミウム           | (mg/l)      | <0.0003 | <0.0003 | <0.0003    | 0/1  | 0/1    | <0.0003     | <0.0003      | 0/1   |    |     |     |     |     |             |              |     |
|               | 全シアン            | (mg/l)      | ND      | ND      | ND         | 0/1  | 0/1    | ND          | ND           | 0/1   |    |     |     |     |     |             |              |     |
|               | 鉛               | (mg/l)      | <0.005  | <0.005  | <0.005     | 0/1  | 0/1    | <0.005      | <0.005       | 0/1   |    |     |     |     |     |             |              |     |
|               | 六価クロム           | (mg/l)      | <0.02   | <0.02   | <0.02      | 0/1  | 0/1    | <0.02       | <0.02        | 0/1   |    |     |     |     |     |             |              |     |
|               | ヒ素              | (mg/l)      | <0.005  | <0.005  | <0.005     | 0/1  | 0/1    | <0.005      | <0.005       | 0/1   |    |     |     |     |     |             |              |     |
|               | 総水銀             | (mg/l)      | <0.0005 | <0.0005 | <0.0005    | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |    |     |     |     |     |             |              |     |
|               | アルキル水銀          | (mg/l)      | ND      | ND      | ND         | 0/1  | 0/1    | ND          | ND           | 0/1   |    |     |     |     |     |             |              |     |
|               | P C B           | (mg/l)      | ND      | ND      | ND         | 0/1  | 0/1    | ND          | ND           | 0/1   |    |     |     |     |     |             |              |     |
|               | ジクロロメタン         | (mg/l)      | <0.002  | <0.002  | <0.002     | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |    |     |     |     |     |             |              |     |
|               | 四塩化炭素           | (mg/l)      | <0.0002 | <0.0002 | <0.0002    | 0/1  | 0/1    | <0.0002     | <0.0002      | 0/1   |    |     |     |     |     |             |              |     |
|               | 1,2-ジクロロエタン     | (mg/l)      | <0.0004 | <0.0004 | <0.0004    | 0/1  | 0/1    | <0.0004     | <0.0004      | 0/1   |    |     |     |     |     |             |              |     |
|               | 1,1-ジクロロエチレン    | (mg/l)      | <0.002  | <0.002  | <0.002     | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |    |     |     |     |     |             |              |     |
|               | シス-1,2-ジクロロエチレン | (mg/l)      | <0.004  | <0.004  | <0.004     | 0/1  | 0/1    | <0.004      | <0.004       | 0/1   |    |     |     |     |     |             |              |     |
|               | 1,1,1-トリクロロエタン  | (mg/l)      | <0.0005 | <0.0005 | <0.0005    | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |    |     |     |     |     |             |              |     |
|               | 1,1,2-トリクロロエタン  | (mg/l)      | <0.0006 | <0.0006 | <0.0006    | 0/1  | 0/1    | <0.0006     | <0.0006      | 0/1   |    |     |     |     |     |             |              |     |
|               | トリクロロエチレン       | (mg/l)      | <0.002  | <0.002  | <0.002     | 0/1  | 0/1    | <0.002      | <0.002       | 0/1   |    |     |     |     |     |             |              |     |
|               | テトラクロロエチレン      | (mg/l)      | <0.0005 | <0.0005 | <0.0005    | 0/1  | 0/1    | <0.0005     | <0.0005      | 0/1   |    |     |     |     |     |             |              |     |
|               | 1,3-ジクロロベンゼン    | (mg/l)      | <0.0002 | <0.0002 | <0.0002    | 0/1  | 0/1    | <0.0002     | <0.0002      | 0/1   |    |     |     |     |     |             |              |     |
|               | チウラム            | (mg/l)      | <0.0006 | <0.0006 | <0.0006    | 0/1  | 0/1    | <0.0006     | <0.0006      | 0/1   |    |     |     |     |     |             |              |     |
|               | シマジン            | (mg/l)      | <0.0003 | <0.0003 | <0.0003    | 0/1  | 0/1    | <0.0003     | <0.0003      | 0/1   |    |     |     |     |     |             |              |     |
| チオベンカルブ       | (mg/l)          | <0.002      | <0.002  | <0.002  | 0/1        | 0/1  | <0.002 | <0.002      | 0/1          |       |    |     |     |     |     |             |              |     |
| ベンゼン          | (mg/l)          | <0.001      | <0.001  | <0.001  | 0/1        | 0/1  | <0.001 | <0.001      | 0/1          |       |    |     |     |     |     |             |              |     |
| セレン           | (mg/l)          | <0.002      | <0.002  | <0.002  | 0/1        | 0/1  | <0.002 | <0.002      | 0/1          |       |    |     |     |     |     |             |              |     |
| 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)          | 0.05        | <0.03   | 0.14    | 0/12       | 0/12 | 0.04   | 0.08        | 7/12         |       |    |     |     |     |     |             |              |     |
| 1,4-ジオキサン     | (mg/l)          | <0.005      | <0.005  | <0.005  | 0/1        | 0/1  | <0.005 | <0.005      | 0/1          |       |    |     |     |     |     |             |              |     |
| 特殊項目          | フェノール類          | (mg/l)      |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
|               | 銅               | (mg/l)      | <0.01   | <0.01   | <0.01      | -/1  | -/1    | <0.01       | <0.01        | 0/1   |    |     |     |     |     |             |              |     |
|               | 亜鉛              | (mg/l)      |         |         |            |      |        |             |              |       |    |     |     |     |     |             |              |     |
|               | 鉄(溶解性)          | (mg/l)      | <0.01   | <0.01   | <0.01      | -/1  | -/1    | <0.01       | <0.01        | 0/1   |    |     |     |     |     |             |              |     |
|               | マンガン(溶解性)       | (mg/l)      | <0.01   | <0.01   | <0.01      | -/1  | -/1    | <0.01       | <0.01        | 0/1   |    |     |     |     |     |             |              |     |
| クロム           | (mg/l)          | <0.03       | <0.03   | <0.03   | -/1        | -/1  | <0.03  | <0.03       | 0/1          |       |    |     |     |     |     |             |              |     |

注) 日間最小値、日間最大値はBOD、CODのみ

公共用水域水質測定結果総括表

2014年度

(岡山県) B票

| 水域名(類型)                         |                   | 調査種類        | 児島湾(丙)  |        | A (イ)      | II (イ) | 測定計画調査 |             |              |       |    |     |     |     |     |             |              |     |  |
|---------------------------------|-------------------|-------------|---------|--------|------------|--------|--------|-------------|--------------|-------|----|-----|-----|-----|-----|-------------|--------------|-----|--|
| 河川名                             |                   | 地点番号        |         |        |            |        |        |             |              | 0617  |    |     |     |     |     |             |              |     |  |
| 測定地点名(地点統一番号)                   |                   | 採取水層        | 銚島沖合    |        | 33-607-54  |        |        | 全層          |              |       |    |     |     |     |     |             |              |     |  |
| 調査担当機関                          |                   | 分析担当機関      | 都道府県    |        | 岡山県環境保全事業団 |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 測定項目                            |                   | (単位)        | 平均      | 最小値    | 最大値        | m/n    | x/y    | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n   | 平均 | 最小値 | 最大値 | m/n | x/y | 中央値<br>日間最小 | 75%値<br>日間最大 | k/n |  |
| その<br>他<br>項<br>目               | アンモニア態窒素          | (mg/l)      | 0.01    | <0.01  | 0.02       | -/12   | -/12   | 0.01        | 0.01         | 7/12  |    |     |     |     |     |             |              |     |  |
|                                 | 亜硝酸性窒素            | (mg/l)      | 0.01    | <0.01  | 0.03       | -/12   | -/12   | <0.01       | <0.01        | 2/12  |    |     |     |     |     |             |              |     |  |
|                                 | 硝酸性窒素             | (mg/l)      | 0.04    | <0.02  | 0.11       | -/12   | -/12   | 0.03        | 0.05         | 7/12  |    |     |     |     |     |             |              |     |  |
|                                 | 有機態窒素             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | リン酸態リン            | (mg/l)      | 0.01    | <0.01  | 0.02       | -/12   | -/12   | 0.01        | 0.01         | 6/12  |    |     |     |     |     |             |              |     |  |
|                                 | 電気伝導度             | (μS/cm)     |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | DO飽和度             | (%)         |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 塩素イオン             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 塩素量               | (%)         | 16      | 11     | 18         | -/18   | -/12   | 17          | 17           | 18/18 |    |     |     |     |     |             |              |     |  |
|                                 | クロロフィルa           | (μg/l)      | 5.1E+00 | 1.6E00 | 1.6E01     | -/12   | -/12   | 4.0E+00     | 6.3E+00      | 12/12 |    |     |     |     |     |             |              |     |  |
| 全有機炭素                           | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| トリハロメタン生成能                      | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 要<br>監<br>視<br>項<br>目           | E P N             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | アンチモン             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | ニッケル              | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | クロホルム             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | トランス-1,2-ジクロロエチレン | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 1,2-ジクロロプロパン      | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | P-ジクロロベンゼン        | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | イソキサチオン           | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | ダイアジノン            | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | フェニトロチオン(MEP)     | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | イソプロチオラン          | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | オキシシン銅(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)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | フェノブカルブ(BPMC)     | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | イプロベンホス(IPBP)     | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | クロルニトロフェン(CNP)    | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | トルエン              | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | キシレン              | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | フタル酸ジエチルヘキシル      | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | モリブデン             | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 塩化ビニルモノマー         | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| エピクロロヒドリン                       | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 全マンガン                           | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| ウラン                             | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| フェノール                           | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| ホルムアルデヒド                        | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 4-t-オクチルフェノール                   | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| アニリン                            | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 2,4-ジクロロフェノール                   | (mg/l)            |             |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
| 要<br>測<br>定<br>指<br>標<br>項<br>目 | 大腸菌数              | (MPN/100ml) |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 下層DO              | (mg/l)      |         |        |            |        |        |             |              |       |    |     |     |     |     |             |              |     |  |
|                                 | 透明度               | (m)         | 3.5     | 2.0    | 5.5        | -/14   | -/12   | 3.6         | 4.0          | 14/14 |    |     |     |     |     |             |              |     |  |

注) 日間最小値、日間最大値はBOD、CODのみ