

| 神崎川        |            | 神崎橋    |        |      |      | 河川A         |        | 2015 年度    |             |             |            | 通年調査              |        |     |     | 調査担当機関名 千葉県 |       |       |       |                       |                                           |             |         |             |                       | 10390                 |        |                  |        |             |
|------------|------------|--------|--------|------|------|-------------|--------|------------|-------------|-------------|------------|-------------------|--------|-----|-----|-------------|-------|-------|-------|-----------------------|-------------------------------------------|-------------|---------|-------------|-----------------------|-----------------------|--------|------------------|--------|-------------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気    | 水    | 全<br>水<br>深 | 流<br>量 | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |            |                   |        |     |     |             |       |       |       | 健 康 項 目               |                                           |             |         |             |                       |                       |        |                  |        |             |
|            |            |        |        | 温    | 温    |             |        |            |             | 探 取<br>水 深  | 探 取<br>水 深 | 量                 | 透明     | 度   | p H | D O         | B O D | C O D | S S   | 大<br>群<br>腸<br>菌<br>数 | N<br>抽<br>出<br>質<br>物<br>ハ<br>キ<br>サ<br>ン | 全<br>窒<br>素 | 全<br>リン | 全<br>亜<br>鉛 | カ<br>ド<br>ミ<br>ウ<br>ム | 全<br>シ<br>ン<br>ア<br>ン | 鉛      | 六<br>ク<br>ロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |
|            |            |        |        | ℃    | ℃    |             |        |            |             | m           | m          | m <sup>3</sup> /s | m/s, m | cm  |     | mg/L        | mg/L  | mg/L  | mg/L  | MPN/100mL             | mg/L                                      | mg/L        | mg/L    | mg/L        | mg/L                  | mg/L                  | mg/L   | mg/L             | mg/L   | mg/L        |
| 2015.04.07 | 09:42      | 流心     | 曇      | 10.7 | 14.3 | 0.33        | 1.65   | 0.00       | 0.00        | > 30.0      | 8.1        | 8.9               | 2.8    | 5.7 | 11  | 7.9E+03     |       | 5.5   | 0.14  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.05.07 | 08:47      | 流心     | 晴      | 19.5 | 19.7 | 0.35        | 1.77   | 0.60       | 0.01        | > 30.0      | 7.9        | 8.6               | 5.0    | 8.3 | 13  | 1.7E+03     |       | 3.7   | 0.16  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.06.01 | 15:10      | 流心     | 晴      | 26.2 | 26.5 | 0.37        | 1.88   | 0.00       | 0.00        | > 30.0      | 8.1        | 10                | 4.1    | 8.5 | 12  | 1.1E+04     |       | 2.1   | 0.095 |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.07.21 | 09:07      | 流心     | 晴      | 31.0 | 28.7 | 0.35        | 1.78   | 0.00       | 0.00        | > 30.0      | 8.1        | 9.9               | 3.3    | 5.8 | 9   | 7.9E+04     |       | 3.0   | 0.094 | 0.003                 |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.08.04 | 09:47      | 流心     | 晴      | 32.8 | 30.1 | 0.36        | 1.84   | 0.00       | 0.00        | > 30.0      | 8.3        | 11                | 5.7    | 8.3 | 12  | 1.7E+04     |       | 2.5   | 0.11  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.09.03 | 11:15      | 流心     | 曇      | 31.7 | 26.0 | 0.32        | 1.63   | 0.27       | 0.01        | > 30.0      | 7.8        | 6.3               | 2.7    | 5.9 | 6   | 1.3E+04     |       | 3.8   | 0.10  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.10.05 | 09:39      | 流心     | 曇      | 19.7 | 18.2 | 0.32        | 1.63   | 0.00       | 0.00        | > 30.0      | 7.9        | 7.6               | 0.5    | 3.4 | 5   | 3.3E+04     |       | 4.7   | 0.051 |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2015.11.05 | 14:10      | 流心     | 晴      | 22.4 | 17.0 | 0.29        | 1.48   | 0.00       | 0.00        | > 30.0      | 7.9        | 9.4               | 1.2    | 4.0 | 5   | 2.3E+04     |       | 4.4   | 0.063 | 0.006                 | <.0005                                    | < 0.1       | <.0001  | <.0005      | <.0001                | <.0005                | <.0001 | <.0005           |        |             |
| 2015.12.01 | 10:32      | 流心     | 晴      | 11.6 | 11.3 | 0.32        | 1.64   | 0.51       | 0.01        | > 30.0      | 8.0        | 9.7               | 0.8    | 3.0 | 4   | 7.0E+03     |       | 4.8   | 0.063 |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2016.01.05 | 09:22      | 流心     | 曇      | 9.9  | 9.4  | 0.33        | 1.66   | 0.00       | 0.00        | > 30.0      | 8.1        | 11                | 1.8    | 3.6 | 4   | 1.1E+04     |       | 6.2   | 0.10  | 0.006                 |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2016.02.01 | 09:29      | 流心     | 曇      | 5.2  | 7.9  | 0.30        | 1.54   | 0.00       | 0.00        | > 30.0      | 8.0        | 11                | 2.1    | 3.9 | 7   | 3.3E+03     |       | 4.9   | 0.10  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 2016.03.03 | 11:46      | 流心     | 快晴     | 14.7 | 12.2 | 0.32        | 1.62   | 0.00       | 0.00        | > 30.0      | 8.1        | 10                | 2.0    | 4.4 | 7   | 3.3E+03     |       | 5.9   | 0.12  |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 平均値        |            |        |        | 19.6 | 18.4 |             |        | 0.12       | 0.00        | > 30.0      | 8.0        | 9.5               | 2.7    | 5.4 | 8   | 1.8E+04     |       | 4.3   | 0.10  | 0.006                 | <.0005                                    | < 0.1       | <.0001  | <.0005      | <.0001                | <.0005                | <.0001 | <.0005           |        |             |
| 最小値        |            |        |        | 5.2  | 7.9  |             |        | 0.00       | 0.00        | > 30.0      | 7.8        | 6.3               | 0.5    | 3.0 | 4   | 1.7E+03     |       | 2.1   | 0.051 | 0.003                 | <.0005                                    | < 0.1       | <.0001  | <.0005      | <.0001                | <.0005                | <.0001 | <.0005           |        |             |
| 最大値        |            |        |        | 32.8 | 30.1 |             |        | 0.60       | 0.01        | > 30.0      | 8.3        | 11                | 5.7    | 8.5 | 13  | 7.9E+04     |       | 6.2   | 0.16  | 0.008                 | <.0005                                    | < 0.1       | <.0001  | <.0005      | <.0001                | <.0005                | <.0001 | <.0005           |        |             |
| m          |            |        |        |      |      |             |        |            |             |             | 0          | 1                 | 7      |     | 0   | 12          |       |       |       | 0                     | 0                                         | 0           | 0       | 0           | 0                     | 0                     | 0      | 0                |        |             |
| n          |            |        |        |      |      |             |        |            |             |             |            |                   |        |     |     |             |       |       |       |                       |                                           |             |         |             |                       |                       |        |                  |        |             |
| 75%値       |            |        |        | 12   | 12   |             |        | 12         | 12          | 12          | 12         | 12                | 12     | 12  | 12  | 12          | 12    | 12    | 12    | 4                     | 2                                         | 2           | 2       | 2           | 2                     | 2                     | 2      | 2                |        |             |

| 神崎川        |            |        | 神崎橋     |        |             |                  | 河川A              |                                     |                                          |                                                 | 2015 年度                                |                                        |                                       |                  | 通年調査                                           |                                     |                  |                  | 調査担当機関名 千葉県                     |              |             |             |             |                           |                            |                       |                  |                       | 10390 |  |
|------------|------------|--------|---------|--------|-------------|------------------|------------------|-------------------------------------|------------------------------------------|-------------------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------|------------------|------------------------------------------------|-------------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|---------------------------|----------------------------|-----------------------|------------------|-----------------------|-------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目 |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              | 参 考         |             |             |                           |                            |                       |                  |                       |       |  |
|            |            |        | 水<br>銀  | P C B  | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>炭<br>素<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | シス-<br>1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | トリ<br>ク<br>ロ<br>ロ<br>エ<br>チ<br>レ<br>ン | エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,3-<br>ジ<br>クロ<br>ロ<br>ブ<br>レ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | ふ<br>つ<br>素 | ほ<br>う<br>素 | 1,4-<br>ジ<br>オキ<br>シ<br>ン | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 参<br>考<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |       |  |
|            |            |        |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           |                            |                       |                  |                       |       |  |
|            |            |        |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           |                            |                       |                  |                       |       |  |
| mg/L       | mg/L       | mg/L   | mg/L    | mg/L   | mg/L        | mg/L             | mg/L             | mg/L                                | mg/L                                     | mg/L                                            | mg/L                                   | mg/L                                   | mg/L                                  | mg/L             | mg/L                                           | mg/L                                | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                      | mg/L                       | mg/L                  | mg/L             |                       |       |  |
| 2015.04.07 | 09:42      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 4.5                        | 0.08                  | 4.4              |                       |       |  |
| 2015.05.07 | 08:47      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 2.6                        | 0.06                  | 2.5              |                       |       |  |
| 2015.06.01 | 15:10      | 流心     | <.0005  | <.0002 | <.0002      | <.0004           | < 0.01           | <.0004                              | < 0.1                                    | <.0006                                          | <.0001                                 | <.0001                                 | <.0002                                | <.0006           | <.0003                                         | <.0002                              | <.0001           | <.0001           | <.0001                          | 0.10         | < 0.1       | <.0005      |             |                           | 1.3                        | 0.04                  | 1.3              |                       |       |  |
| 2015.07.21 | 09:07      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 2.2                        | 0.04                  | 2.2              |                       |       |  |
| 2015.08.04 | 09:47      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 1.6                        | 0.03                  | 1.5              |                       |       |  |
| 2015.09.03 | 11:15      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 3.4                        | 0.05                  | 3.3              |                       |       |  |
| 2015.10.05 | 09:39      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 4.3                        | 0.03                  | 4.2              |                       |       |  |
| 2015.11.05 | 14:10      | 流心     |         | <.0002 | <.0002      | <.0004           | < 0.01           | <.0004                              | < 0.1                                    | <.0006                                          | <.0001                                 | <.0001                                 | <.0002                                | <.0006           | <.0003                                         | <.0002                              | <.0001           | <.0001           | <.0001                          | < 0.08       | < 0.1       | <.0005      |             |                           | 3.7                        | 0.06                  | 3.6              |                       |       |  |
| 2015.12.01 | 10:32      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 4.1                        | 0.03                  | 4.0              |                       |       |  |
| 2016.01.05 | 09:22      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 5.7                        | 0.05                  | 5.6              |                       |       |  |
| 2016.02.01 | 09:29      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 4.4                        | 0.04                  | 4.3              |                       |       |  |
| 2016.03.03 | 11:46      | 流心     |         |        |             |                  |                  |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                           | 5.3                        | 0.05                  | 5.3              |                       |       |  |
| 平均値        |            |        | <.0005  | <.0002 | <.0002      | <.0004           | < 0.01           | <.0004                              | < 0.1                                    | <.0006                                          | <.0001                                 | <.0001                                 | <.0002                                | <.0006           | <.0003                                         | <.0002                              | <.0001           | <.0001           | <.0001                          | < 0.09       | < 0.1       | <.0005      |             |                           | 3.6                        | 0.05                  | 3.5              |                       |       |  |
| 最小値        |            |        | <.0005  | <.0002 | <.0002      | <.0004           | < 0.01           | <.0004                              | < 0.1                                    | <.0006                                          | <.0001                                 | <.0001                                 | <.0002                                | <.0006           | <.0003                                         | <.0002                              | <.0001           | <.0001           | <.0001                          | < 0.08       | < 0.1       | <.0005      |             |                           | 1.3                        | 0.03                  | 1.3              |                       |       |  |
| 最大値        |            |        | <.0005  | <.0002 | <.0002      | <.0004           | < 0.01           | <.0004                              | < 0.1                                    | <.0006                                          | <.0001                                 | <.0001                                 | <.0002                                | <.0006           | <.0003                                         | <.0002                              | <.0001           | <.0001           | <.0001                          | 0.10         | < 0.1       | <.0005      |             |                           | 5.7                        | 0.08                  | 5.6              |                       |       |  |
| m, k       |            |        | 0       | 0      | 0           | 0                | 0                | 0                                   | 0                                        | 0                                               | 0                                      | 0                                      | 0                                     | 0                | 0                                              | 0                                   | 0                | 0                | 0                               | 0            | 0           | 0           | 0           | 0                         | 0                          | 0                     | 0                |                       |       |  |
| n          |            |        | 1       | 2      | 2           | 2                | 2                | 2                                   | 2                                        | 2                                               | 2                                      | 2                                      | 2                                     | 2                | 2                                              | 2                                   | 2                | 2                | 2                               | 2            | 2           | 2           | 2           | 2                         | 12                         | 12                    | 12               |                       |       |  |

| 神崎川        |            |        | 神崎橋                    |        |        |                  |                         | 河川A         |             | 2015 年度                          |                        |                            |        | 通年調査             |                       |                  |                       | 調査担当機関名 千葉県                |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      | 10390 |  |  |  |
|------------|------------|--------|------------------------|--------|--------|------------------|-------------------------|-------------|-------------|----------------------------------|------------------------|----------------------------|--------|------------------|-----------------------|------------------|-----------------------|----------------------------|------------------------|------------------|--------------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|------------------------------------------------------|-----------------------------------|------|-------|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |        |        |                  |                         | そ の 他 項 目   |             |                                  |                        |                            |        |                  |                       |                  |                       | 水 道 水 源 項 目                |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
|            |            |        | フ<br>エ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | 溶<br>解<br>性<br>マン<br>ガン | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | リン<br>酸<br>性<br>リ<br>ン | 塩<br>化<br>物<br>イ<br>オ<br>ン | 塩<br>分 | 電<br>伝<br>導<br>率 | 界<br>面<br>活<br>性<br>剤 | 陰<br>イ<br>オ<br>ン | 全<br>有<br>機<br>炭<br>素 | 溶<br>存<br>有<br>機<br>炭<br>素 | クロ<br>ロ<br>フ<br>イ<br>ル | C<br>溶<br>解<br>性 | プ<br>ラ<br>ン<br>ク<br>ト<br>ン<br>総<br>数 | トリ<br>ハ<br>ロ<br>ゲ<br>ン<br>生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | プロ<br>ロ<br>モ<br>ジ<br>ン<br>生<br>成<br>能 | ク<br>ジ<br>プロ<br>ロ<br>モ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | プロ<br>モ<br>ホル<br>ム<br>生<br>成<br>能 |      |       |  |  |  |
|            |            |        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L                    | mg/L        | mg/L        | mg/L                             | mg/L                   | mg/L                       | %      | mS/m             | mg/L                  | mg/L             | mg/L                  | mg/L                       | μg/L                   | mg/L             | 個/mL                                 | mg/L                                  | mg/L                              | mg/L                                  | mg/L                                                 | mg/L                              | mg/L |       |  |  |  |
| 2015.04.07 | 09:42      | 流心     |                        |        |        |                  |                         |             | 0.06        | 0.075                            |                        |                            | 35     |                  |                       | 5.4              |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.05.07 | 08:47      | 流心     |                        |        |        |                  |                         |             | 0.03        | 0.020                            |                        | 50                         | 32     |                  |                       | 10               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.06.01 | 15:10      | 流心     |                        |        |        |                  |                         |             | < 0.03      | 0.015                            |                        |                            | 31     |                  |                       | 14               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.07.21 | 09:07      | 流心     | <0.005                 | < 0.01 |        | < 0.1            | < 0.1                   | < 0.02      | < 0.03      | 0.014                            |                        | 20                         | 31     | < 0.05           |                       | 10               |                       |                            |                        | 3.9              |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.08.04 | 09:47      | 流心     |                        |        |        |                  |                         |             | < 0.03      | 0.016                            |                        |                            | 33     |                  |                       | 13               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.09.03 | 11:15      | 流心     |                        |        |        |                  |                         |             | 0.07        | 0.084                            |                        |                            | 36     |                  |                       | 5.8              |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.10.05 | 09:39      | 流心     |                        |        |        |                  |                         |             | 0.04        | 0.038                            |                        |                            | 33     |                  |                       | 6.1              |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.11.05 | 14:10      | 流心     |                        |        |        |                  |                         |             | 0.07        | 0.036                            |                        | 19                         | 33     |                  |                       | 10               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2015.12.01 | 10:32      | 流心     |                        |        |        |                  |                         |             | 0.06        | 0.041                            |                        |                            | 34     |                  |                       | 12               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2016.01.05 | 09:22      | 流心     |                        |        |        |                  |                         |             | 0.05        | 0.041                            |                        | 23                         | 38     | < 0.05           |                       | 9.2              |                       |                            |                        | 2.2              |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2016.02.01 | 09:29      | 流心     |                        |        |        |                  |                         |             | 0.07        | 0.035                            |                        |                            | 33     |                  |                       | 11               |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 2016.03.03 | 11:46      | 流心     |                        |        |        |                  |                         |             | 0.06        | 0.056                            |                        |                            | 37     |                  |                       | 7.4              |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 平均値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1                   | < 0.02      | 0.05        | 0.039                            |                        | 28                         | 34     | < 0.05           |                       | 9.5              |                       |                            |                        | 3.1              |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 最小値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1                   | < 0.02      | < 0.03      | 0.014                            |                        | 19                         | 31     | < 0.05           |                       | 5.4              |                       |                            |                        | 2.2              |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| 最大値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1                   | < 0.02      | 0.07        | 0.084                            |                        | 50                         | 38     | < 0.05           |                       | 14               |                       |                            |                        | 3.9              |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| k          |            |        | 0                      | 0      |        | 0                | 0                       | 0           | 9           | 12                               |                        | 4                          | 12     | 0                |                       | 12               |                       |                            |                        | 2                |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |
| n          |            |        | 1                      | 1      |        | 1                | 1                       | 1           | 12          | 12                               |                        | 4                          | 12     | 2                |                       | 12               |                       |                            |                        | 2                |                                      |                                       |                                   |                                       |                                                      |                                   |      |       |  |  |  |

神崎川

神崎橋

河川A

2014 年度

通年調査

調査担当機関名 千葉県

10390

| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 水 道 水 源 項 目 |        |          |          |        |
|------------|------------|--------|-------------|--------|----------|----------|--------|
|            |            |        | トリハロメタン     | クロロホルム | ブジクロモメタン | クロプロモメタン | プロモホルム |
|            |            |        |             | mg/L   | mg/L     | mg/L     | mg/L   |
| 2014.04.07 | 09:50      | 流心     |             |        |          |          |        |
| 2014.05.07 | 11:13      | 流心     |             |        |          |          |        |
| 2014.06.03 | 09:13      | 流心     |             |        |          |          |        |
| 2014.07.07 | 10:47      | 流心     |             |        |          |          |        |
| 2014.08.04 | 10:45      | 流心     |             |        |          |          |        |
| 2014.09.11 | 10:32      | 流心     |             |        |          |          |        |
| 2014.10.01 | 09:45      | 流心     |             |        |          |          |        |
| 2014.11.04 | 10:45      | 流心     |             |        |          |          |        |
| 2014.12.01 | 10:20      | 流心     |             |        |          |          |        |
| 2015.01.05 | 09:15      | 流心     |             |        |          |          |        |
| 2015.02.23 | 09:23      | 流心     |             |        |          |          |        |
| 2015.03.17 | 09:20      | 流心     |             |        |          |          |        |
| 平均値        |            |        |             |        |          |          |        |
| 最小値        |            |        |             |        |          |          |        |
| 最大値        |            |        |             |        |          |          |        |
| m, k       |            |        |             |        |          |          |        |
| n          |            |        |             |        |          |          |        |

神崎川

神崎橋

河川A

2013 年度

通年調査

調査担当機関名 千葉県

10390

| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 水 道 水 源 項 目 |        |          |          |        |
|------------|------------|--------|-------------|--------|----------|----------|--------|
|            |            |        | トリハロメタン     | クロロホルム | ブジクロモメタン | クジプロモメタン | プロモホルム |
|            |            |        |             | mg/L   | mg/L     | mg/L     | mg/L   |
| 2013.04.16 | 09:45      | 流心     |             |        |          |          |        |
| 2013.05.13 | 10:30      | 流心     |             |        |          |          |        |
| 2013.06.03 | 09:42      | 流心     |             |        |          |          |        |
| 2013.07.01 | 12:20      | 流心     |             |        |          |          |        |
| 2013.08.01 | 11:20      | 流心     |             |        |          |          |        |
| 2013.09.02 | 09:44      | 流心     |             |        |          |          |        |
| 2013.10.15 | 13:00      | 流心     |             |        |          |          |        |
| 2013.11.05 | 11:23      | 流心     |             |        |          |          |        |
| 2013.12.02 | 09:25      | 流心     |             |        |          |          |        |
| 2014.01.06 | 09:20      | 流心     |             |        |          |          |        |
| 2014.02.03 | 09:01      | 流心     |             |        |          |          |        |
| 2014.03.17 | 10:06      | 流心     |             |        |          |          |        |
| 平均値        |            |        |             |        |          |          |        |
| 最小値        |            |        |             |        |          |          |        |
| 最大値        |            |        |             |        |          |          |        |
| m, k       |            |        |             |        |          |          |        |
| n          |            |        |             |        |          |          |        |





| 神崎川        |            | 神崎橋    |        |        |        | 河川A        |          | 2010 年度           |            |          |             | 通年調査 |      |      |      | 調査担当機関名 千葉県 |                      |               |          |         |          |                       |                   |         |                  | 10390   |             |         |         |  |
|------------|------------|--------|--------|--------|--------|------------|----------|-------------------|------------|----------|-------------|------|------|------|------|-------------|----------------------|---------------|----------|---------|----------|-----------------------|-------------------|---------|------------------|---------|-------------|---------|---------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水 深 | 流<br>量            | 流速・<br>透明度 | 透<br>視 度 | 生 活 環 境 項 目 |      |      |      |      |             |                      |               |          |         | 健 康 項 目  |                       |                   |         |                  |         |             |         |         |  |
|            |            |        |        |        |        |            |          |                   |            |          | pH          | DO   | BOD  | COD  | SS   | 群 腸<br>菌 数  | 大<br>腸 菌<br>抽 出<br>質 | N<br>ヘキサ<br>ン | 全<br>窒 素 | 全<br>リン | 全<br>亜 鉛 | カ<br>ド<br>ミ<br>ウ<br>ム | 全<br>シ<br>ン<br>アン | 鉛       | 六<br>ク<br>ロ<br>ム | 砒<br>素  | 総<br>水<br>銀 |         |         |  |
|            |            |        |        | ℃      | ℃      | m          | m        | m <sup>3</sup> /s | m/s, m     | cm       |             | mg/L | mg/L | mg/L | mg/L | MPN/100mL   | mg/L                 | mg/L          | mg/L     | mg/L    | mg/L     | mg/L                  | mg/L              | mg/L    | mg/L             | mg/L    | mg/L        | mg/L    |         |  |
| 2010.04.08 | 13:05      | 流心     | 晴      | 15.5   | 13.5   | 0.26       | 1.32     | 0.54              | 0.01       | > 30.0   | 7.8         | 9.4  | 2.1  | 4.7  | 6    | 7.9E+03     |                      | 4.9           | 0.087    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.05.10 | 10:03      | 流心     | 晴      | 23.5   | 19.2   | 0.29       | 1.43     | 0.45              | 0.01       | > 30.0   | 7.9         | 8.7  | 3.2  | 6.6  | 9    | 7.0E+03     |                      | 3.2           | 0.089    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.06.07 | 10:10      | 流心     | 晴      | 21.5   | 21.0   | 0.30       | 1.48     | 0.06              | 0.00       | > 30.0   | 7.7         | 7.0  | 3.2  | 7.1  | 12   | 4.9E+03     |                      | 3.2           | 0.097    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.07.05 | 11:35      | 流心     | 曇      | 29.0   | 27.2   | 0.30       | 1.50     | 0.28              | 0.01       | > 30.0   | 8.0         | 7.8  | 3.7  | 7.6  | 12   | 4.9E+04     |                      | 3.4           | 0.096    | 0.012   |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.08.06 | 11:00      | 流心     | 晴      | 34.5   | 31.3   | 0.25       | 1.24     | 0.37              | 0.01       | 28.5     | 8.5         | 13   | 5.2  | 9.6  | 13   | 2.8E+04     |                      | 2.1           | 0.089    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.09.06 | 11:34      | 流心     | 晴      | 30.0   | 31.3   | 0.21       | 1.05     | 0.21              | 0.01       | 16.5     | 9.2         | 16   | 13   | 24   | 47   | 3.3E+04     |                      | 5.7           | 0.38     |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.10.05 | 10:00      | 流心     | 晴      | 24.3   | 21.8   | 0.27       | 1.37     | 1.07              | 0.03       | > 30.0   | 7.8         | 7.2  | 1.3  | 5.1  | 5    | 7.9E+03     |                      | 4.8           | 0.073    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2010.11.15 | 08:37      | 流心     | 曇      | 15.5   | 13.4   | 0.27       | 1.33     | 0.94              | 0.03       | > 30.0   | 7.9         | 8.3  | 1.0  | 3.8  | 3    | 1.3E+04     |                      | 5.8           | 0.063    | 0.005   | < 0.001  | < 0.1                 | < 0.001           | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.005 | < 0.001 |  |
| 2010.12.01 | 11:56      | 流心     | 曇      | 17.5   | 13.6   | 0.26       | 1.29     | 0.52              | 0.01       | > 30.0   | 8.0         | 10   | 1.7  | 3.8  | 2    | 2.2E+03     |                      | 4.2           | 0.066    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2011.01.11 | 09:25      | 流心     | 快晴     | 3.0    | 3.6    | 0.26       | 1.31     | 0.26              | 0.01       | > 30.0   | 8.2         | 12   | 2.6  | 4.6  | 5    | 7.9E+02     |                      | 6.1           | 0.10     | 0.013   |          |                       |                   |         |                  |         |             |         |         |  |
| 2011.02.07 | 11:15      | 流心     | 晴      | 9.1    | 9.2    | 0.27       | 1.33     | 0.47              | 0.01       | > 30.0   | 8.0         | 9.3  | 4.2  | 6.8  | 9    | 2.3E+03     |                      | 6.0           | 0.15     |         |          |                       |                   |         |                  |         |             |         |         |  |
| 2011.03.09 | 10:58      | 流心     | 晴      | 12.9   | 9.3    | 0.26       | 1.31     | 0.76              | 0.02       | > 30.0   | 8.0         | 11   | 2.6  | 4.6  | 9    | 2.3E+03     |                      | 3.3           | 0.071    |         |          |                       |                   |         |                  |         |             |         |         |  |
| 平均値        |            |        |        | 19.7   | 17.9   |            |          | 0.49              | 0.01       | 28.8     | 8.1         | 10   | 3.7  | 7.4  | 11   | 1.3E+04     |                      | 4.4           | 0.11     | 0.010   | < 0.001  | < 0.1                 | < 0.001           | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.005 | < 0.001 |  |
| 最小値        |            |        |        | 3.0    | 3.6    |            |          | 0.06              | 0.00       | 16.5     | 7.7         | 7.0  | 1.0  | 3.8  | 2    | 7.9E+02     |                      | 2.1           | 0.063    | 0.005   | < 0.001  | < 0.1                 | < 0.001           | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.005 | < 0.001 |  |
| 最大値        |            |        |        | 34.5   | 31.7   |            |          | 1.07              | 0.03       | > 30.0   | 9.2         | 16   | 13   | 24   | 47   | 4.9E+04     |                      | 6.1           | 0.38     | 0.013   | < 0.001  | < 0.1                 | < 0.001           | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.005 | < 0.001 |  |
| m          |            |        |        |        |        |            |          |                   |            |          | 1           |      | 2    |      | 1    |             |                      |               |          | 0       | 0        | 0                     | 0                 | 0       | 0                | 0       | 0           | 0       | 0       |  |
| 75%値       |            |        |        | 12     | 12     |            |          | 12                | 12         | 12       | 12          | 12   | 12   | 12   | 12   | 12          |                      | 12            | 12       | 4       | 2        | 2                     | 2                 | 2       | 2                | 2       | 2           | 2       | 2       |  |

| 神崎川        |            |        | 神崎橋     |       |             |                  | 河川A         |                                     |                                          |                                                 | 2010 年度                                |                                        |                                       |                  | 通年調査                                           |                                     |                  |                  | 調査担当機関名 千葉県                     |              |             |             |             |                      |                            |                       |                  |                       | 10390 |  |  |  |
|------------|------------|--------|---------|-------|-------------|------------------|-------------|-------------------------------------|------------------------------------------|-------------------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------|------------------|------------------------------------------------|-------------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------|----------------------------|-----------------------|------------------|-----------------------|-------|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目 |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              | 参 考         |             |             |                      |                            |                       |                  |                       |       |  |  |  |
|            |            |        | 水<br>銀  | P C B | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>塩<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | シス-<br>1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | トリ<br>ク<br>ロ<br>ロ<br>エ<br>チ<br>レ<br>ン | エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,3-<br>ジ<br>クロ<br>ロ<br>ブ<br>レ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | ふ<br>つ<br>素 | ほ<br>う<br>素 | 1,4-<br>ジ<br>オキ<br>シ | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 参<br>考<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |       |  |  |  |
|            |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      |                            |                       |                  |                       |       |  |  |  |
|            |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      |                            |                       |                  |                       |       |  |  |  |
| mg/L       | mg/L       | mg/L   | mg/L    | mg/L  | mg/L        | mg/L             | mg/L        | mg/L                                | mg/L                                     | mg/L                                            | mg/L                                   | mg/L                                   | mg/L                                  | mg/L             | mg/L                                           | mg/L                                | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                 | mg/L                       | mg/L                  | mg/L             |                       |       |  |  |  |
| 2010.04.08 | 13:05      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 4.1                        | 0.09                  | 4.0              |                       |       |  |  |  |
| 2010.05.10 | 10:03      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 2.5                        | 0.08                  | 2.4              |                       |       |  |  |  |
| 2010.06.07 | 10:10      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 1.9                        | 0.05                  | 1.9              |                       |       |  |  |  |
| 2010.07.05 | 11:35      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 1.9                        | 0.10                  | 1.8              |                       |       |  |  |  |
| 2010.08.06 | 11:00      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 1.1                        | 0.03                  | 1.1              |                       |       |  |  |  |
| 2010.09.06 | 11:34      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 2.4                        | 0.06                  | 2.3              |                       |       |  |  |  |
| 2010.10.05 | 10:00      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 4.2                        | 0.06                  | 4.1              |                       |       |  |  |  |
| 2010.11.15 | 08:37      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 5.0                        | 0.05                  | 5.0              |                       |       |  |  |  |
| 2010.12.01 | 11:56      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 3.8                        | 0.06                  | 3.8              |                       |       |  |  |  |
| 2011.01.11 | 09:25      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 5.3                        | 0.07                  | 5.2              |                       |       |  |  |  |
| 2011.02.07 | 11:15      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 4.9                        | 0.12                  | 4.8              |                       |       |  |  |  |
| 2011.03.09 | 10:58      | 流心     |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 2.8                        | 0.04                  | 2.8              |                       |       |  |  |  |
| 平均値        |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 3.3                        | 0.07                  | 3.3              |                       |       |  |  |  |
| 最小値        |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 1.1                        | 0.03                  | 1.1              |                       |       |  |  |  |
| 最大値        |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 5.3                        | 0.12                  | 5.2              |                       |       |  |  |  |
| m, k       |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 0                          | 0                     | 0                |                       |       |  |  |  |
| n          |            |        |         |       |             |                  |             |                                     |                                          |                                                 |                                        |                                        |                                       |                  |                                                |                                     |                  |                  |                                 |              |             |             |             |                      | 12                         | 12                    | 12               |                       |       |  |  |  |

| 神崎川        |            | 神崎橋    |                        |       |        |                  |          | 河川A         |             | 2010 年度                          |                        | 通年調査                       |        |             |        |                  |                       |                            |                        |                  |                                      | 調査担当機関名 千葉県                           |                                   |                                       |                                                 |                                   |      |  |  |  |  | 10390 |  |  |  |  |
|------------|------------|--------|------------------------|-------|--------|------------------|----------|-------------|-------------|----------------------------------|------------------------|----------------------------|--------|-------------|--------|------------------|-----------------------|----------------------------|------------------------|------------------|--------------------------------------|---------------------------------------|-----------------------------------|---------------------------------------|-------------------------------------------------|-----------------------------------|------|--|--|--|--|-------|--|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |       |        |                  |          |             | そ の 他 項 目   |                                  |                        |                            |        |             |        |                  |                       |                            |                        |                  |                                      | 水 道 水 源 項 目                           |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
|            |            |        | フ<br>エ<br>ノ<br>ール<br>類 | 銅     | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | マン<br>ガン | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | リン<br>酸<br>性<br>リ<br>ン | 塩<br>化<br>物<br>イ<br>オ<br>ン | 塩<br>分 | 伝<br>導<br>率 | 電<br>気 | 陰<br>イ<br>オ<br>ン | 全<br>有<br>機<br>炭<br>素 | 溶<br>存<br>有<br>機<br>炭<br>素 | クロ<br>ロ<br>フ<br>ィ<br>ル | C<br>溶<br>解<br>性 | プ<br>ラ<br>ン<br>ク<br>ト<br>ン<br>総<br>数 | トリ<br>ハ<br>ロ<br>ゲ<br>ン<br>生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | プロ<br>ロ<br>モ<br>ジ<br>ン<br>生<br>成<br>能 | ク<br>ジ<br>プロ<br>ロ<br>モ<br>タ<br>ン<br>生<br>成<br>能 | プロ<br>モ<br>ホル<br>ム<br>生<br>成<br>能 |      |  |  |  |  |       |  |  |  |  |
|            |            |        | mg/L                   | mg/L  | mg/L   | mg/L             | mg/L     | mg/L        | mg/L        | mg/L                             | mg/L                   | mg/L                       | %      | mS/m        | mg/L   | mg/L             | mg/L                  | mg/L                       | μg/L                   | mg/L             | 個/mL                                 | mg/L                                  | mg/L                              | mg/L                                  | mg/L                                            | mg/L                              | mg/L |  |  |  |  |       |  |  |  |  |
| 2010.04.08 | 13:05      | 流心     |                        |       |        |                  |          |             | 0.12        | 0.018                            |                        |                            | 33     |             |        | 2                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.05.10 | 10:03      | 流心     |                        |       |        |                  |          |             | 0.06        | 0.015                            |                        |                            | 29     |             |        | 4                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.06.07 | 10:10      | 流心     |                        |       |        |                  |          |             | 0.05        | 0.020                            |                        | 17                         | 32     |             |        | 4                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.07.05 | 11:35      | 流心     | <0.005                 | <0.01 |        | <0.1             | <0.1     | <0.02       | 0.10        | 0.015                            |                        | 19                         | 30     | <0.05       |        | 4                |                       |                            | 4.5                    |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.08.06 | 11:00      | 流心     |                        |       |        |                  |          |             | 0.28        | 0.008                            |                        |                            | 36     |             |        | 5                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.09.06 | 11:34      | 流心     |                        |       |        |                  |          |             | 0.20        | 0.020                            |                        |                            | 41     |             |        | 8                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.10.05 | 10:00      | 流心     |                        |       |        |                  |          |             | 0.18        | 0.043                            |                        |                            | 35     |             |        | 2                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.11.15 | 08:37      | 流心     |                        |       |        |                  |          |             | 0.09        | 0.032                            |                        | 21                         | 36     |             |        | 2                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2010.12.01 | 11:56      | 流心     |                        |       |        |                  |          |             | 0.13        | 0.035                            |                        |                            | 34     |             |        | 2                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2011.01.11 | 09:25      | 流心     |                        |       |        |                  |          |             | 0.15        | 0.013                            |                        | 24                         | 35     | <0.05       |        | 3                |                       |                            | 2.4                    |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2011.02.07 | 11:15      | 流心     |                        |       |        |                  |          |             | 0.40        | 0.074                            |                        |                            | 36     |             |        | 3                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 2011.03.09 | 10:58      | 流心     |                        |       |        |                  |          |             | 0.15        | 0.011                            |                        |                            | 31     |             |        | 3                |                       |                            |                        |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 平均値        |            |        | <0.005                 | <0.01 |        | <0.1             | <0.1     | <0.02       | 0.16        | 0.025                            | 20                     |                            | 34     | <0.05       |        | 4                |                       |                            | 3.5                    |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 最小値        |            |        | <0.005                 | <0.01 |        | <0.1             | <0.1     | <0.02       | 0.05        | 0.008                            | 17                     |                            | 29     | <0.05       | <      | 2                |                       |                            | 2.4                    |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| 最大値        |            |        | <0.005                 | <0.01 |        | <0.1             | <0.1     | <0.02       | 0.40        | 0.074                            | 24                     |                            | 41     | <0.05       |        | 8                |                       |                            | 4.5                    |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| k          |            |        | 0                      | 0     |        | 0                |          | 0           | 12          | 12                               | 4                      |                            | 12     | 0           |        | 10               |                       |                            | 2                      |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |
| n          |            |        | 1                      | 1     |        | 1                |          | 1           | 12          | 12                               | 4                      |                            | 12     | 2           |        | 12               |                       |                            | 2                      |                  |                                      |                                       |                                   |                                       |                                                 |                                   |      |  |  |  |  |       |  |  |  |  |

| 神崎川        |            | 神崎橋    |        |        |        | 河川A        |             | 2009 年度           |            |             |             | 通年調査 |      |      |      | 調査担当機関名 千葉県 |                                   |             |             |             |                   |                  |         |                       |         | 10390       |         |         |  |  |
|------------|------------|--------|--------|--------|--------|------------|-------------|-------------------|------------|-------------|-------------|------|------|------|------|-------------|-----------------------------------|-------------|-------------|-------------|-------------------|------------------|---------|-----------------------|---------|-------------|---------|---------|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水<br>深 | 流<br>量            | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |      |      |      |      |             |                                   |             |             |             | 健 康 項 目           |                  |         |                       |         |             |         |         |  |  |
|            |            |        |        |        |        |            |             |                   |            |             | pH          | DO   | BOD  | COD  | SS   | 群 腸<br>数 菌  | N<br>抽<br>出<br>質<br>量<br>ヘキサ<br>ン | 全<br>窒<br>素 | 全<br>リ<br>ン | 全<br>亜<br>鉛 | カド<br>ミ<br>ウ<br>ム | 全<br>シ<br>ア<br>ン | 鉛       | 六<br>価<br>価<br>ロ<br>ム | 砒<br>素  | 総<br>水<br>銀 |         |         |  |  |
|            |            |        |        | ℃      | ℃      | m          | m           | m <sup>3</sup> /s | m/s, m     | cm          |             | mg/L | mg/L | mg/L | mg/L | MPN/100mL   | mg/L                              | mg/L        | mg/L        | mg/L        | mg/L              | mg/L             | mg/L    | mg/L                  | mg/L    | mg/L        | mg/L    | mg/L    |  |  |
| 2009.04.09 | 09:40      | 流心     | 晴      | 20.7   | 16.6   | 0.20       | 1.38        | 0.00              | 0.00       | > 30.0      | 8.1         | 9.6  | 4.2  | 7.4  | 15   | 2.8E+03     |                                   | 6.1         | 0.17        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.05.11 | 09:25      | 流心     | 薄曇     | 20.5   | 20.4   | 0.20       | 1.68        | 0.00              | 0.00       | > 30.0      | 7.8         | 6.6  | 3.1  | 6.9  | 10   | 7.9E+03     |                                   | 2.6         | 0.10        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.06.10 | 10:07      | 流心     | 曇      | 26.1   | 22.4   | 0.20       | 1.68        | 0.00              | 0.00       | > 30.0      | 7.7         | 7.7  | 2.0  | 7.1  | 12   | 3.3E+04     |                                   | 2.4         | 0.23        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.07.21 | 13:22      | 流心     | 小雨     | 22.3   | 23.7   | 0.20       | 1.61        | 0.00              | 0.00       | > 30.0      | 8.0         | 6.9  | 3.1  | 6.6  | 13   | 2.2E+04     |                                   | 2.8         | 0.097       | 0.010       |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.08.03 | 12:15      | 流心     | 曇      | 30.6   | 25.1   | 0.20       | 1.74        | 0.00              | 0.00       | > 30.0      | 8.0         | 10   | 4.1  | 7.8  | 12   | 3.3E+04     |                                   | 2.6         | 0.10        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.09.07 | 08:52      | 流心     | 曇      | 25.9   | 24.7   | 0.20       | 1.64        | 0.00              | 0.00       | > 30.0      | 8.3         | 8.3  | 2.5  | 5.1  | 8    | 1.7E+04     |                                   | 5.0         | 0.11        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.10.05 | 08:50      | 流心     | 曇      | 20.2   | 20.9   | 0.20       | 1.32        | 0.00              | 0.00       | > 30.0      | 8.0         | 7.2  | 2.3  | 5.4  | 11   | 2.3E+06     |                                   | 3.9         | 0.11        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2009.11.09 | 09:52      | 流心     | 晴      | 18.2   | 15.8   | 0.20       | 1.63        | 0.44              | 0.01       | > 30.0      | 8.1         | 8.9  | 1.5  | 3.8  | 5    | 4.9E+03     |                                   | 5.1         | 0.079       | 0.011       | < 0.001           | < 0.1            | < 0.001 | < 0.005               | < 0.001 | < 0.005     | < 0.001 | < 0.005 |  |  |
| 2009.12.15 | 13:15      | 流心     | 晴      | 10.8   | 9.8    | 0.20       | 1.25        | 0.00              | 0.00       | > 30.0      | 8.0         | 11   | 1.8  | 3.4  | 4    | 2.3E+04     |                                   | 4.6         | 0.055       |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2010.01.12 | 08:55      | 流心     | 曇      | 3.6    | 6.0    | 0.20       | 1.33        | 0.00              | 0.00       | > 30.0      | 8.2         | 11   | 3.1  | 4.1  | 6    | 7.9E+03     |                                   | 6.2         | 0.11        | 0.012       |                   |                  |         |                       |         |             |         |         |  |  |
| 2010.02.02 | 09:40      | 流心     | 晴      | 6.9    | 5.7    | 0.20       | 1.54        | 0.00              | 0.00       | > 30.0      | 7.7         | 10   | 6.1  | 7.5  | 12   | 1.3E+04     |                                   | 3.6         | 0.18        |             |                   |                  |         |                       |         |             |         |         |  |  |
| 2010.03.11 | 09:20      | 流心     | 晴      | 8.7    | 7.2    | 0.20       | 1.55        | 0.74              | 0.02       | > 30.0      | 7.8         | 9.9  | 1.6  | 4.2  | 6    | 4.9E+03     |                                   | 4.3         | 0.078       |             |                   |                  |         |                       |         |             |         |         |  |  |
| 平均値        |            |        |        | 17.9   | 16.5   |            |             | 0.10              | 0.00       | > 30.0      | 8.0         | 8.9  | 3.0  | 5.8  | 10   | 2.1E+05     |                                   | 4.1         | 0.12        | 0.011       | < 0.001           | < 0.1            | < 0.001 | < 0.005               | < 0.001 | < 0.005     | < 0.001 | < 0.005 |  |  |
| 最小値        |            |        |        | 3.6    | 5.7    |            |             | 0.00              | 0.00       | > 30.0      | 7.7         | 6.6  | 1.5  | 3.4  | 4    | 2.8E+03     |                                   | 2.4         | 0.055       | 0.010       | < 0.001           | < 0.1            | < 0.001 | < 0.005               | < 0.001 | < 0.005     | < 0.001 | < 0.005 |  |  |
| 最大値        |            |        |        | 30.6   | 25.1   |            |             | 0.74              | 0.02       | > 30.0      | 8.3         | 11   | 6.1  | 7.8  | 15   | 2.3E+06     |                                   | 6.2         | 0.23        | 0.012       | < 0.001           | < 0.1            | < 0.001 | < 0.005               | < 0.001 | < 0.005     | < 0.001 | < 0.005 |  |  |
| m          |            |        |        |        |        |            |             |                   |            |             | 0           | 3    | 8    | 0    | 12   | 12          |                                   |             | 0           | 0           | 0                 | 0                | 0       | 0                     | 0       | 0           | 0       | 0       |  |  |
| 75%値       |            |        |        | 12     | 12     |            |             | 12                | 12         | 12          | 12          | 12   | 12   | 12   | 12   | 12          |                                   | 12          | 12          | 4           | 2                 | 2                | 2       | 2                     | 2       | 2           | 2       | 2       |  |  |

| 神崎川        |            |        | 神崎橋     |        |             |                  | 河川A              |                         |                          |                                 | 2009 年度                |                        |                       |          | 通年調査                   |                                      |              |              | 調査担当機関名 千葉県         |          |             |             |             |                       |                                 |                            |                  |                       | 10390 |  |
|------------|------------|--------|---------|--------|-------------|------------------|------------------|-------------------------|--------------------------|---------------------------------|------------------------|------------------------|-----------------------|----------|------------------------|--------------------------------------|--------------|--------------|---------------------|----------|-------------|-------------|-------------|-----------------------|---------------------------------|----------------------------|------------------|-----------------------|-------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目 |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          | 参 考         |             |             |                       |                                 |                            |                  |                       |       |  |
|            |            |        | 水<br>銀  | P C B  | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>炭<br>塩<br>素 | 1,2-<br>ジ<br>クロロ<br>エタン | 1,1-<br>ジ<br>クロロ<br>エチレン | シス-<br>1,2-<br>ジ<br>クロロ<br>エチレン | 1,1,1-<br>トリクロロ<br>エタン | 1,1,2-<br>トリクロロ<br>エタン | トリク<br>ロロ<br>エチ<br>レン | エチ<br>レン | テトラク<br>ロロ<br>エチ<br>レン | 1,3-<br>ジ<br>クロロ<br>ブ<br>ロ<br>ベ<br>ン | チウ<br>ラ<br>ム | シマ<br>ジ<br>ン | チオ<br>ベン<br>カル<br>ブ | ベン<br>ゼン | セ<br>レ<br>ン | ふ<br>つ<br>素 | ほ<br>う<br>素 | 1,4-<br>ジ<br>オキ<br>シン | 亜<br>硝<br>酸<br>及<br>性<br>窒<br>素 | 硝<br>酸<br>及<br>性<br>窒<br>素 | 参<br>考<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |       |  |
|            |            |        |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 |                            |                  |                       |       |  |
|            |            |        |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 |                            |                  |                       |       |  |
| mg/L       | mg/L       | mg/L   | mg/L    | mg/L   | mg/L        | mg/L             | mg/L             | mg/L                    | mg/L                     | mg/L                            | mg/L                   | mg/L                   | mg/L                  | mg/L     | mg/L                   | mg/L                                 | mg/L         | mg/L         | mg/L                | mg/L     | mg/L        | mg/L        | mg/L        | mg/L                  | mg/L                            | mg/L                       | mg/L             |                       |       |  |
| 2009.04.09 | 09:40      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 5.2                        | 0.11             | 5.1                   |       |  |
| 2009.05.11 | 09:25      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 1.9                        | 0.05             | 1.9                   |       |  |
| 2009.06.10 | 10:07      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 1.9                        | 0.04             | 1.9                   |       |  |
| 2009.07.21 | 13:22      | 流心     |         | <.0005 |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 2.4                        | 0.06             | 2.4                   |       |  |
| 2009.08.03 | 12:15      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 2.0                        | 0.04             | 1.9                   |       |  |
| 2009.09.07 | 08:52      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 4.6                        | 0.06             | 4.5                   |       |  |
| 2009.10.05 | 08:50      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 3.6                        | 0.06             | 3.5                   |       |  |
| 2009.11.09 | 09:52      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 4.6                        | 0.06             | 4.6                   |       |  |
| 2009.12.15 | 13:15      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 4.1                        | 0.05             | 4.1                   |       |  |
| 2010.01.12 | 08:55      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 5.9                        | 0.22             | 5.7                   |       |  |
| 2010.02.02 | 09:40      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 2.5                        | 0.11             | 2.3                   |       |  |
| 2010.03.11 | 09:20      | 流心     |         |        |             |                  |                  |                         |                          |                                 |                        |                        |                       |          |                        |                                      |              |              |                     |          |             |             |             |                       |                                 | 3.6                        | 0.05             | 3.6                   |       |  |
| 平均値        |            |        |         | <.0005 | <0.002      | <0.002           | <0.004           | < 0.01                  | <0.004                   | < 0.1                           | <.0006                 | <0.003                 | <0.003                | 0.001    | <.0002                 | <0.006                               | <0.003       | <0.002       | <0.001              | <0.001   | < 0.11      | < 0.1       |             |                       | 3.5                             | 0.08                       | 3.5              |                       |       |  |
| 最小値        |            |        |         | <.0005 | <0.002      | <0.002           | <0.004           | < 0.01                  | <0.004                   | < 0.1                           | <.0006                 | <0.003                 | <0.003                | 0.001    | <.0002                 | <0.006                               | <0.003       | <0.002       | <0.001              | <0.001   | < 0.08      | < 0.1       |             |                       | 1.9                             | 0.04                       | 1.9              |                       |       |  |
| 最大値        |            |        |         | <.0005 | <0.002      | <0.002           | <0.004           | < 0.01                  | <0.004                   | < 0.1                           | <.0006                 | <0.003                 | <0.003                | 0.001    | <.0002                 | <0.006                               | <0.003       | <0.002       | <0.001              | <0.001   | < 0.13      | < 0.1       |             |                       | 5.9                             | 0.22                       | 5.7              |                       |       |  |
| m, k       |            |        |         | 0      | 0           | 0                | 0                | 0                       | 0                        | 0                               | 0                      | 0                      | 0                     | 0        | 0                      | 0                                    | 0            | 0            | 0                   | 0        | 0           | 0           | 0           | 0                     | 0                               | 0                          | 12               | 12                    |       |  |
| n          |            |        |         | 1      | 2           | 2                | 2                | 2                       | 2                        | 2                               | 2                      | 2                      | 2                     | 2        | 2                      | 2                                    | 2            | 2            | 2                   | 2        | 2           | 2           | 2           | 12                    | 12                              | 12                         | 12               | 12                    |       |  |

| 神崎川        |            | 神崎橋    |         |        |      |       |       |           | 河川A    |         | 2009 年度 |        |    |        | 通年調査      |       |        |             | 調査担当機関名 千葉県 |          |            |           |          |           |           |  |  |  | 10390 |  |  |  |  |
|------------|------------|--------|---------|--------|------|-------|-------|-----------|--------|---------|---------|--------|----|--------|-----------|-------|--------|-------------|-------------|----------|------------|-----------|----------|-----------|-----------|--|--|--|-------|--|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目 |        |      |       |       | そ の 他 項 目 |        |         |         |        |    |        |           |       |        | 水 道 水 源 項 目 |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
|            |            |        | フエノール類  | 銅      | 亜鉛   | 溶解性鉄  | マンガン  | クロム       | EPN    | アンモニア窒素 | リン酸性リン  | 塩化物イオン | 塩分 | 伝導率    | 電気陰イオン活性剤 | 全有機炭素 | 溶存有機炭素 | クロロフィルa     | COD溶解性      | ブランクトン総数 | トリハロメタン生成能 | クロロホルム生成能 | プロモジン生成能 | クロロモタン生成能 | プロモホルム生成能 |  |  |  |       |  |  |  |  |
|            |            |        | mg/L    | mg/L   | mg/L | mg/L  | mg/L  | mg/L      | mg/L   | mg/L    | mg/L    | mg/L   | %  | mS/m   | mg/L      | mg/L  | mg/L   | μg/L        | mg/L        | 個/mL     | mg/L       | mg/L      | mg/L     | mg/L      | mg/L      |  |  |  |       |  |  |  |  |
| 2009.04.09 | 09:40      | 流心     |         |        |      |       |       |           | 0.16   | 0.062   |         |        | 41 |        | 5         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.05.11 | 09:25      | 流心     |         |        |      |       |       |           | 0.11   | 0.039   | 18      |        | 22 |        | 6         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.06.10 | 10:07      | 流心     |         |        |      |       |       |           | 0.07   | 0.044   |         |        | 28 |        | 5         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.07.21 | 13:22      | 流心     | <0.005  | < 0.01 |      | < 0.1 | < 0.1 | < 0.02    |        | 0.06    | 0.021   | 22     |    | 30     | < 0.05    | 6     |        | 4.2         |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.08.03 | 12:15      | 流心     |         |        |      |       |       |           | < 0.03 | 0.014   |         |        | 26 |        | 4         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.09.07 | 08:52      | 流心     |         |        |      |       |       |           | 0.03   | 0.032   |         |        | 32 |        | 5         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.10.05 | 08:50      | 流心     |         |        |      |       |       |           | 0.06   | 0.048   |         |        | 30 |        | 5         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.11.09 | 09:52      | 流心     |         |        |      |       |       |           | 0.06   | 0.031   | 21      |        | 33 |        | 5         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2009.12.15 | 13:15      | 流心     |         |        |      |       |       |           | 0.10   | 0.016   |         |        | 30 |        | 2         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2010.01.12 | 08:55      | 流心     |         |        |      |       |       |           | 0.20   | 0.028   | 20      |        | 33 | < 0.05 | 6         |       | 2.8    |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2010.02.02 | 09:40      | 流心     |         |        |      |       |       |           | 0.56   | 0.080   |         |        | 25 |        | 4         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 2010.03.11 | 09:20      | 流心     |         |        |      |       |       |           | 0.21   | 0.027   |         |        | 28 |        | 6         |       |        |             |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 平均値        |            |        | <0.005  | < 0.01 |      | < 0.1 | < 0.1 | < 0.02    |        | 0.14    | 0.037   | 20     |    | 30     | < 0.05    | 5     |        | 3.5         |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 最小値        |            |        | <0.005  | < 0.01 |      | < 0.1 | < 0.1 | < 0.02    |        | < 0.03  | 0.014   | 18     |    | 22     | < 0.05    | 2     |        | 2.8         |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| 最大値        |            |        | <0.005  | < 0.01 |      | < 0.1 | < 0.1 | < 0.02    |        | 0.56    | 0.080   | 22     |    | 41     | < 0.05    | 6     |        | 4.2         |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| k          |            |        | 0       | 0      |      | 0     | 0     | 0         |        | 11      | 12      | 4      |    | 12     | 0         | 12    |        | 2           |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |
| n          |            |        | 1       | 1      |      | 1     | 1     | 1         |        | 12      | 12      | 4      |    | 12     | 2         | 12    |        | 2           |             |          |            |           |          |           |           |  |  |  |       |  |  |  |  |

| 神崎川        |            |        | 神崎橋    |        |        |            | 河川A         |        |            | 2008 年度     |             |     |     | 通年調査 |    |            |                                                | 調査担当機関名 千葉県 |             |             |         |       |        |                   |        |             |        | 10390  |        |        |           |
|------------|------------|--------|--------|--------|--------|------------|-------------|--------|------------|-------------|-------------|-----|-----|------|----|------------|------------------------------------------------|-------------|-------------|-------------|---------|-------|--------|-------------------|--------|-------------|--------|--------|--------|--------|-----------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水<br>深 | 流<br>量 | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |     |     |      |    |            |                                                |             |             |             | 健 康 項 目 |       |        |                   |        |             |        |        |        |        |           |
|            |            |        |        |        |        |            |             |        |            |             | pH          | DO  | BOD | COD  | SS | 群 腸<br>数 菌 | 大<br>N<br>抽<br>出<br>質<br>物<br>ハ<br>キ<br>サ<br>ン | 全<br>窒<br>素 | 全<br>リ<br>ン | 全<br>亜<br>鉛 | カドミウム   | 全シアン  | 鉛      | 六<br>価<br>クロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |        |        |        |        |           |
|            |            |        |        |        |        |            |             |        |            |             |             |     |     |      |    |            |                                                |             |             |             |         |       |        |                   |        |             | mg/L   | mg/L   | mg/L   | mg/L   | MPN/100mL |
| 2008.04.14 | 11:28      | 流心     | 曇      | 15.6   | 12.8   | 0.20       | 1.44        | 0.00   | 0.00       | > 30.0      | 7.7         | 9.8 | 2.3 | 4.3  | 9  | 1.4E+04    |                                                | 3.1         | 0.069       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.05.01 | 09:20      | 流心     | 晴      | 24.5   | 20.2   | 0.20       | 1.67        | 0.00   | 0.00       | > 30.0      | 8.0         | 11  | 5.6 | 7.6  | 17 | 1.7E+04    |                                                | 4.3         | 0.12        | 0.007       | <0.001  | < 0.1 | <0.001 | <0.005            | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |
| 2008.06.11 | 10:52      | 流心     | 薄曇     | 27.8   | 22.1   | 0.20       | 1.61        | 0.00   | 0.00       | > 30.0      | 8.0         | 7.4 | 3.1 | 5.8  | 8  | 4.9E+04    |                                                | 3.7         | 0.098       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.07.24 | 09:45      | 流心     | 曇      | 31.3   | 28.6   | 0.20       | 1.62        | 0.00   | 0.00       | > 30.0      | 8.2         | 9.0 | 4.6 | 7.5  | 11 | 2.2E+04    |                                                | 3.3         | 0.13        | 0.006       |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.08.21 | 10:22      | 流心     | 晴      | 30.6   | 26.3   | 0.20       | 1.68        | 7.50   | 0.20       | 26.0        | 7.9         | 6.1 | 3.8 | 6.2  | 17 | 4.9E+04    |                                                | 2.2         | 0.10        |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.09.08 | 09:25      | 流心     | 晴      | 29.5   | 26.9   | 0.20       | 1.79        | 0.00   | 0.00       | > 30.0      | 8.0         | 7.5 | 1.4 | 4.7  | 6  | 2.3E+04    |                                                | 5.0         | 0.12        |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.10.14 | 12:25      | 流心     | 曇      | 19.8   | 17.7   | 0.20       | 1.48        | 0.00   | 0.00       | > 30.0      | 7.9         | 8.2 | 3.1 | 3.9  | 6  | 3.3E+03    |                                                | 5.2         | 0.093       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2008.11.06 | 10:08      | 流心     | 晴      | 15.6   | 14.1   | 0.20       | 1.62        | 0.00   | 0.00       | > 30.0      | 8.1         | 9.3 | 1.8 | 4.4  | 9  | 4.9E+04    |                                                | 4.4         | 0.088       | 0.009       | <0.001  | < 0.1 | <0.001 | <0.005            | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |
| 2008.12.08 | 12:33      | 流心     | 曇      | 10.1   | 8.2    | 0.20       | 1.71        | 0.00   | 0.00       | > 30.0      | 7.9         | 10  | 2.3 | 4.1  | 5  | 3.3E+03    |                                                | 5.2         | 0.096       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2009.01.06 | 09:05      | 流心     | 曇      | 10.7   | 7.3    | 0.20       | 1.55        | 0.00   | 0.00       | > 30.0      | 8.2         | 11  | 2.4 | 4.5  | 9  | 3.3E+03    |                                                | 6.1         | 0.13        | 0.009       |         |       |        |                   |        |             |        |        |        |        |           |
| 2009.02.05 | 09:08      | 流心     | 曇      | 3.2    | 7.6    | 0.20       | 1.61        | 0.00   | 0.00       | > 30.0      | 8.0         | 9.5 | 2.2 | 3.4  | 6  | 1.3E+03    |                                                | 5.2         | 0.092       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 2009.03.16 | 09:10      | 流心     | 晴      | 11.4   | 10.2   | 0.20       | 1.36        | 0.00   | 0.00       | > 30.0      | 7.9         | 9.6 | 3.8 | 5.7  | 11 | 2.2E+03    |                                                | 4.7         | 0.081       |             |         |       |        |                   |        |             |        |        |        |        |           |
| 平均値        |            |        |        | 19.2   | 16.8   |            |             | 0.63   | 0.02       | 29.1        | 8.0         | 9.0 | 3.0 | 5.2  | 10 | 2.0E+04    |                                                | 4.4         | 0.10        | 0.008       | <0.001  | < 0.1 | <0.001 | <0.005            | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |
| 最小値        |            |        |        | 3.2    | 7.3    |            |             | 0.00   | 0.00       | 23.0        | 7.7         | 6.1 | 1.4 | 3.4  | 5  | 1.3E+03    |                                                | 2.2         | 0.069       | 0.006       | <0.001  | < 0.1 | <0.001 | <0.005            | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |
| 最大値        |            |        |        | 31.3   | 28.6   |            |             | 7.50   | 0.20       | > 30.0      | 8.2         | 11  | 5.6 | 7.6  | 17 | 4.9E+04    |                                                | 6.1         | 0.13        | 0.009       | <0.001  | < 0.1 | <0.001 | <0.005            | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |
| m          |            |        |        |        |        |            |             |        |            |             | 0           | 2   | 10  | 12   | 0  | 12         |                                                |             |             | 0           | 0       | 0     | 0      | 0                 | 0      | 0           | 0      | 0      | 0      | 0      |           |
| 75%値       |            |        |        | 12     | 12     |            |             | 12     | 12         | 12          | 12          | 12  | 12  | 12   | 12 | 12         |                                                | 12          | 12          | 4           | 2       | 2     | 2      | 2                 | 2      | 2           | 2      | 2      | 2      | 2      |           |

| 神崎川        |            | 神崎橋    |                   |       |             | 河川A                        |        |                             |                              | 2008 年度                             |                                |                                |          | 通年調査                          |                                        |                                     |                  | 調査担当機関名 千葉県      |                                 |              |             |             |             |                            |                       |                  |                       | 10390 |      |
|------------|------------|--------|-------------------|-------|-------------|----------------------------|--------|-----------------------------|------------------------------|-------------------------------------|--------------------------------|--------------------------------|----------|-------------------------------|----------------------------------------|-------------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------------|-----------------------|------------------|-----------------------|-------|------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目           |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  | 参 考              |                                 |              |             |             |             |                            |                       |                  |                       |       |      |
|            |            |        | アル<br>キ<br>ル<br>銀 | P C B | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ<br>炭<br>素 | 塩<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エチン | 1,1-<br>ジ<br>クロ<br>ロ<br>エチレン | シス-<br>1,2-<br>ジ<br>クロ<br>ロ<br>エチレン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エタン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エタン | エチ<br>レン | トリ<br>ク<br>ロ<br>ロ<br>エチ<br>レン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ<br>エチ<br>レン | 1,3-<br>ジ<br>クロ<br>ロ<br>ブ<br>レ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | ふ<br>つ<br>素 | ほ<br>う<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 参<br>照<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |       |      |
|            |            |        | mg/L              | mg/L  | mg/L        | mg/L                       | mg/L   | mg/L                        | mg/L                         | mg/L                                | mg/L                           | mg/L                           | mg/L     | mg/L                          | mg/L                                   | mg/L                                | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                       | mg/L                  | mg/L             | mg/L                  | mg/L  | mg/L |
| 2008.04.14 | 11:28      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 2.7              | 0.05                  | 2.6   |      |
| 2008.05.01 | 09:20      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 3.5              | 0.07                  | 3.4   |      |
| 2008.06.11 | 10:52      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 3.0              | 0.07                  | 3.0   |      |
| 2008.07.24 | 09:45      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 2.4              | 0.05                  | 2.3   |      |
| 2008.08.21 | 10:22      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 1.5              | 0.05                  | 1.4   |      |
| 2008.09.08 | 09:25      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 4.6              | 0.06                  | 4.6   |      |
| 2008.10.14 | 12:25      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 4.8              | 0.05                  | 4.7   |      |
| 2008.11.06 | 10:08      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 4.0              | 0.05                  | 3.9   |      |
| 2008.12.08 | 12:33      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 4.7              | 0.05                  | 4.6   |      |
| 2009.01.06 | 09:05      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 5.5              | 0.08                  | 5.4   |      |
| 2009.02.05 | 09:08      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 4.8              | 0.07                  | 4.7   |      |
| 2009.03.16 | 09:10      | 流心     |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 3.9              | 0.05                  | 3.8   |      |
| 平均値        |            |        |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 3.8              | 0.06                  | 3.7   |      |
| 最小値        |            |        |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 1.5              | 0.05                  | 1.4   |      |
| 最大値        |            |        |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 5.5              | 0.08                  | 5.4   |      |
| m, k       |            |        |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 0                | 0                     | 12    |      |
| n          |            |        |                   |       |             |                            |        |                             |                              |                                     |                                |                                |          |                               |                                        |                                     |                  |                  |                                 |              |             |             |             |                            |                       | 12               | 12                    | 12    |      |

| 神崎川        |            | 神崎橋    |                        |        |        |                  |          |             | 河川A         |                                  | 2008 年度                |                        | 通年調査   |             |                  |                               |                       |                            |                             |                       |                             |                                       | 調査担当機関名 千葉県                       |                                       |                                            |                                   |  |  |  |  |  |  | 10390 |  |  |  |  |
|------------|------------|--------|------------------------|--------|--------|------------------|----------|-------------|-------------|----------------------------------|------------------------|------------------------|--------|-------------|------------------|-------------------------------|-----------------------|----------------------------|-----------------------------|-----------------------|-----------------------------|---------------------------------------|-----------------------------------|---------------------------------------|--------------------------------------------|-----------------------------------|--|--|--|--|--|--|-------|--|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |        |        |                  |          | そ の 他 項 目   |             |                                  |                        |                        |        |             |                  |                               |                       |                            |                             |                       | 水 道 水 源 項 目                 |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
|            |            |        | フ<br>エ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | マン<br>ガン | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | リン<br>酸<br>性<br>リ<br>ン | 塩<br>化<br>物<br>イ<br>オン | 塩<br>分 | 伝<br>導<br>率 | 電<br>気<br>導<br>率 | 陰<br>イ<br>オン<br>界面<br>活性<br>剤 | 全<br>有<br>機<br>炭<br>素 | 溶<br>存<br>有<br>機<br>炭<br>素 | クロ<br>ロ<br>フ<br>ィ<br>ル<br>a | C<br>溶<br>解<br>性<br>D | ブ<br>ラン<br>ク<br>ト<br>ン<br>数 | トリ<br>メ<br>タ<br>ロ<br>ン<br>生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | プロ<br>ロ<br>モ<br>ジ<br>ン<br>生<br>成<br>能 | ク<br>ジ<br>プロ<br>ロ<br>モ<br>ン<br>生<br>成<br>能 | プロ<br>モ<br>ホル<br>ム<br>生<br>成<br>能 |  |  |  |  |  |  |       |  |  |  |  |
|            |            |        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L     | mg/L        | mg/L        | mg/L                             | mg/L                   | mg/L                   | %o     | mS/m        | mg/L             | mg/L                          | mg/L                  | mg/L                       | μg/L                        | mg/L                  | 個/mL                        | mg/L                                  | mg/L                              | mg/L                                  | mg/L                                       | mg/L                              |  |  |  |  |  |  |       |  |  |  |  |
| 2008.04.14 | 11:28      | 流心     |                        |        |        |                  |          |             | 0.16        | 0.024                            |                        |                        | 27     |             |                  | 3                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.05.01 | 09:20      | 流心     |                        |        |        |                  |          |             | < 0.03      | 0.009                            | 25                     |                        | 33     |             |                  | 3                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.06.11 | 10:52      | 流心     |                        |        |        |                  |          |             | 0.10        | 0.031                            |                        |                        | 33     |             |                  | 5                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.07.24 | 09:45      | 流心     | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      | < 0.03      | 0.034                            | 23                     |                        | 34     | < 0.05      |                  | 6                             |                       |                            |                             | 5.4                   |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.08.21 | 10:22      | 流心     |                        |        |        |                  |          |             | 0.06        | 0.027                            |                        |                        | 20     |             |                  | 7                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.09.08 | 09:25      | 流心     |                        |        |        |                  |          |             | 0.08        | 0.074                            |                        |                        | 34     |             |                  | 3                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.10.14 | 12:25      | 流心     |                        |        |        |                  |          |             | 0.07        | 0.061                            |                        |                        | 35     |             |                  | 2                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.11.06 | 10:08      | 流心     |                        |        |        |                  |          |             | 0.07        | 0.017                            | 22                     |                        | 35     |             |                  | 4                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2008.12.08 | 12:33      | 流心     |                        |        |        |                  |          |             | 0.13        | 0.032                            |                        |                        | 33     |             |                  | 4                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2009.01.06 | 09:05      | 流心     |                        |        |        |                  |          |             | 0.14        | 0.074                            | 29                     |                        | 37     | < 0.05      |                  | 4                             |                       |                            |                             | 3.2                   |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2009.02.05 | 09:08      | 流心     |                        |        |        |                  |          |             | 0.28        | 0.044                            |                        |                        | 34     |             |                  | 3                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 2009.03.16 | 09:10      | 流心     |                        |        |        |                  |          |             | 0.11        | 0.013                            |                        |                        | 29     |             |                  | 5                             |                       |                            |                             |                       |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 平均値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      | < 0.11      | 0.037                            | 25                     |                        | 32     | < 0.05      |                  | 4                             |                       |                            |                             | 4.3                   |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 最小値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      | < 0.03      | 0.009                            | 22                     |                        | 20     | < 0.05      |                  | 2                             |                       |                            |                             | 3.2                   |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| 最大値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      | 0.28        | 0.074                            | 29                     |                        | 37     | < 0.05      |                  | 7                             |                       |                            |                             | 5.4                   |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| k          |            |        | 0                      | 0      |        | 1                | 0        | 0           | 10          | 12                               | 4                      |                        | 12     | 0           |                  | 12                            |                       |                            |                             | 2                     |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |
| n          |            |        | 1                      | 1      |        | 1                | 1        | 1           | 12          | 12                               | 4                      |                        | 12     | 2           |                  | 12                            |                       |                            |                             | 2                     |                             |                                       |                                   |                                       |                                            |                                   |  |  |  |  |  |  |       |  |  |  |  |

| 神崎川        |            | 神崎橋    |        |      |      | 河川A        |          | 2007 年度 |            |          |             | 通年調査 |                   |        |    | 調査担当機関名 千葉県 |                        |          |         |           |         |          |         |                    |         | 10390    |         |         |         |  |
|------------|------------|--------|--------|------|------|------------|----------|---------|------------|----------|-------------|------|-------------------|--------|----|-------------|------------------------|----------|---------|-----------|---------|----------|---------|--------------------|---------|----------|---------|---------|---------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気    | 水    | 採 取<br>水 深 | 全<br>水 深 | 流<br>量  | 流速・<br>透明度 | 透<br>視 度 | 生 活 環 境 項 目 |      |                   |        |    |             |                        |          |         |           | 健 康 項 目 |          |         |                    |         |          |         |         |         |  |
|            |            |        |        | 温    | 温    |            |          |         |            |          | pH          | DO   | BOD               | COD    | SS | 群 腸<br>数 菌  | N<br>抽   ヘキサン<br>物 出 質 | 全<br>窒 素 | 全<br>リン | 全<br>亜 鉛  | カドミウム   | 全<br>シアン | 鉛       | 六<br>価<br>価<br>ロ ム | 砒<br>素  | 総<br>水 銀 |         |         |         |  |
|            |            |        |        | ℃    | ℃    |            |          |         |            |          | m           | m    | m <sup>3</sup> /s | m/s, m | cm | mg/L        | mg/L                   | mg/L     | mg/L    | MPN/100mL | mg/L    | mg/L     | mg/L    | mg/L               | mg/L    | mg/L     | mg/L    |         |         |  |
| 2007.04.09 | 09:24      | 流心     | 薄曇     | 13.9 | 15.7 | 0.20       | 1.54     | 0.00    | 0.00       | > 30.0   | 7.7         | 8.0  | 3.2               | 6.3    | 13 | 7.9E+03     |                        | 5.0      | 0.14    |           |         |          |         |                    |         |          |         |         |         |  |
| 2007.05.24 | 09:43      | 流心     | 晴      | 20.1 | 23.2 | 0.20       | 0.68     | 0.00    | 0.00       | > 30.0   | 7.9         | 10   | 3.7               | 7.5    | 11 | 7.9E+03     |                        | 3.1      | 0.10    |           |         |          |         |                    |         |          |         |         |         |  |
| 2007.06.05 | 10:12      | 流心     | 薄曇     | 25.2 | 24.7 | 0.20       | 2.07     | 0.00    | 0.00       | > 30.0   | 8.2         | 11   | 3.4               | 7.8    | 8  | 7.9E+02     |                        | 2.8      | 0.10    | 0.005     | < 0.001 | < 0.1    |         | < 0.005            | < 0.001 | < 0.005  | < 0.001 | < 0.005 | < 0.005 |  |
| 2007.07.19 | 09:59      | 流心     | 薄曇     | 24.8 | 22.0 | 0.20       | 1.85     | 0.00    | 0.00       | > 30.0   | 7.8         | 7.6  | 1.7               | 4.4    | 9  | 3.3E+04     |                        | 2.6      | 0.069   | 0.005     |         |          |         |                    |         |          |         |         |         |  |
| 2007.08.14 | 09:10      | 流心     | 晴      | 32.5 | 30.1 | 0.20       | 1.66     | 0.00    | 0.00       | 28.0     | 8.4         | 13   | 5.4               | 7.5    | 14 | 4.9E+03     |                        | 3.3      | 0.14    |           |         |          |         |                    |         |          |         |         |         |  |
| 2007.09.03 | 09:35      | 流心     | 晴      | 29.7 | 23.9 | 0.20       | 1.58     | 0.00    | 0.00       | > 30.0   | 8.1         | 7.8  | 1.7               | 5.4    | 10 | 2.3E+03     |                        | 4.3      | 0.14    |           |         |          |         |                    |         |          |         |         |         |  |
| 2007.10.15 | 09:09      | 流心     | 薄曇     | 22.4 | 18.2 | 0.20       | 1.69     | 0.00    | 0.00       | > 30.0   | 8.1         | 9.1  | 1.5               | 3.9    | 6  | 1.1E+04     |                        | 4.4      | 0.12    |           |         |          |         |                    |         |          |         |         |         |  |
| 2007.11.01 | 10:00      | 流心     | 薄曇     | 21.4 | 17.4 | 0.20       | 1.85     | 0.00    | 0.00       | > 30.0   | 7.9         | 8.3  | 1.3               | 4.0    | 8  | 3.3E+04     |                        | 4.3      | 0.083   | 0.009     | < 0.001 | < 0.1    | < 0.001 | < 0.005            | < 0.001 | < 0.005  | < 0.001 | < 0.005 | < 0.001 |  |
| 2007.12.17 | 09:04      | 流心     | 晴      | 5.1  | 6.4  | 0.20       | 1.53     | 0.00    | 0.00       | > 30.0   | 8.3         | 12   | 3.2               | 4.9    | 7  | 2.2E+03     |                        | 4.7      | 0.13    |           |         |          |         |                    |         |          |         |         |         |  |
| 2008.01.10 | 09:04      | 流心     | 晴      | 7.3  | 7.5  | 0.20       | 1.72     | 0.00    | 0.00       | > 30.0   | 8.2         | 11   | 3.1               | 5.4    | 10 | 3.3E+04     |                        | 5.7      | 0.14    | 0.011     |         |          |         |                    |         |          |         |         |         |  |
| 2008.02.07 | 09:50      | 流心     | 晴      | 7.5  | 5.7  | 0.20       | 1.38     | 0.00    | 0.00       | > 30.0   | 7.9         | 10   | 3.2               | 5.4    | 9  | 1.4E+04     |                        | 4.7      | 0.12    |           |         |          |         |                    |         |          |         |         |         |  |
| 2008.03.13 | 08:52      | 流心     | 晴      | 10.0 | 9.6  | 0.20       | 1.15     | 0.00    | 0.00       | > 30.0   | 8.2         | 10   | 4.1               | 6.0    | 12 | 1.1E+04     |                        | 4.8      | 0.21    |           |         |          |         |                    |         |          |         |         |         |  |
| 平均値        |            |        |        | 18.3 | 17.0 |            |          | 0.00    | 0.00       | 29.8     | 8.1         | 9.8  | 3.0               | 5.7    | 10 | 1.3E+04     |                        | 4.1      | 0.12    | 0.008     | < 0.001 | < 0.1    | < 0.001 | < 0.005            | < 0.001 | < 0.005  | < 0.001 | < 0.005 | < 0.001 |  |
| 最小値        |            |        |        | 5.1  | 5.7  |            |          | 0.00    | 0.00       | 28.0     | 7.7         | 7.6  | 1.3               | 3.9    | 6  | 7.9E+02     |                        | 2.6      | 0.069   | 0.005     | < 0.001 | < 0.1    | < 0.001 | < 0.005            | < 0.001 | < 0.005  | < 0.001 | < 0.005 | < 0.001 |  |
| 最大値        |            |        |        | 32.5 | 30.1 |            |          | 0.00    | 0.00       | > 30.0   | 8.4         | 13   | 5.4               | 7.8    | 14 | 3.3E+04     |                        | 5.7      | 0.21    | 0.011     | < 0.001 | < 0.1    | < 0.001 | < 0.005            | < 0.001 | < 0.005  | < 0.001 | < 0.005 | < 0.001 |  |
| m          |            |        |        |      |      |            |          |         |            |          | 0           | 0    | 8                 | 0      | 0  | 11          |                        |          | 0       | 0         | 0       | 0        | 0       | 0                  | 0       | 0        | 0       | 0       | 0       |  |
| n          |            |        |        |      |      |            |          |         |            |          | 12          | 12   | 12                | 12     | 12 | 12          |                        | 12       | 12      | 4         | 2       | 2        | 2       | 2                  | 2       | 2        | 2       | 2       | 2       |  |
| 75%値       |            |        |        |      |      |            |          |         |            |          |             |      | 3.4               | 6.3    | 12 |             |                        |          |         |           |         |          |         |                    |         |          |         |         |         |  |

| 神崎川        |            | 神崎橋    |              |       |             | 河川A              |             |                             |                              | 2007 年度                             |                                |                                |                  | 通年調査             |                            |                                     |                  | 調査担当機関名 千葉県      |                                 |              |             |             |             |                            |                       |        |        | 10390                 |      |     |
|------------|------------|--------|--------------|-------|-------------|------------------|-------------|-----------------------------|------------------------------|-------------------------------------|--------------------------------|--------------------------------|------------------|------------------|----------------------------|-------------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------------|-----------------------|--------|--------|-----------------------|------|-----|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康          |       |             |                  |             |                             |                              |                                     |                                |                                | 項 目              |                  |                            |                                     |                  |                  |                                 |              |             |             | 参 考         |                            |                       |        |        |                       |      |     |
|            |            |        | アル<br>キ<br>ル | P C B | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>塩<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エタン | 1,1-<br>ジ<br>クロ<br>ロ<br>エチレン | シス-<br>1,2-<br>ジ<br>クロ<br>ロ<br>エチレン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エタン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エタン | エ<br>チ<br>レ<br>ン | エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ | 1,3-<br>ジ<br>クロ<br>ロ<br>ブ<br>レ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | ふ<br>つ<br>素 | ほ<br>う<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 窒<br>素 | 窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |      |     |
|            |            |        | mg/L         | mg/L  | mg/L        | mg/L             | mg/L        | mg/L                        | mg/L                         | mg/L                                | mg/L                           | mg/L                           | mg/L             | mg/L             | mg/L                       | mg/L                                | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                       | mg/L                  | mg/L   | mg/L   | mg/L                  | mg/L |     |
| 2007.04.09 | 09:24      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 4.0                   | 0.11 | 3.9 |
| 2007.05.24 | 09:43      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 2.4                   | 0.06 | 2.3 |
| 2007.06.05 | 10:12      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 2.1                   | 0.05 | 2.1 |
| 2007.07.19 | 09:59      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 2.0                   | 0.04 | 2.0 |
| 2007.08.14 | 09:10      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 1.9                   | 0.05 | 1.8 |
| 2007.09.03 | 09:35      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 3.7                   | 0.07 | 3.7 |
| 2007.10.15 | 09:09      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 3.8                   | 0.04 | 3.8 |
| 2007.11.01 | 10:00      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 3.8                   | 0.04 | 3.7 |
| 2007.12.17 | 09:04      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 4.3                   | 0.06 | 4.2 |
| 2008.01.10 | 09:04      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 4.7                   | 0.08 | 4.6 |
| 2008.02.07 | 09:50      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 3.6                   | 0.08 | 3.5 |
| 2008.03.13 | 08:52      | 流心     |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 4.0                   | 0.13 | 3.8 |
| 平均値        |            |        |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 3.4                   | 0.07 | 3.3 |
| 最小値        |            |        |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 1.9                   | 0.04 | 1.8 |
| 最大値        |            |        |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 4.7                   | 0.13 | 4.6 |
| m, k       |            |        |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 0                     | 0    | 12  |
| n          |            |        |              |       |             |                  |             |                             |                              |                                     |                                |                                |                  |                  |                            |                                     |                  |                  |                                 |              |             |             |             |                            |                       |        |        | 1                     | 2    | 12  |

| 神崎川        |            | 神崎橋    |                        |        |        |                  |          |             | 河川A         |                       | 2007 年度             |                        |        |             |               |                           |                 |                         |                     |                    | 通年調査     |                        |                        |                   |                       |                   |                        |         |         |         | 調査担当機関名 千葉県 |         |  |  |  |  |  |  |  |  | 10390 |  |  |  |  |
|------------|------------|--------|------------------------|--------|--------|------------------|----------|-------------|-------------|-----------------------|---------------------|------------------------|--------|-------------|---------------|---------------------------|-----------------|-------------------------|---------------------|--------------------|----------|------------------------|------------------------|-------------------|-----------------------|-------------------|------------------------|---------|---------|---------|-------------|---------|--|--|--|--|--|--|--|--|-------|--|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |        |        |                  |          | そ の 他 項 目   |             |                       |                     |                        |        |             |               |                           |                 | 水 道 水 源 項 目             |                     |                    |          |                        | トリハ<br>ロメタ<br>ン生成<br>能 | クロロ<br>ホルム<br>生成能 | プロロ<br>モジ<br>ン生成<br>能 | クロロ<br>ホルム<br>生成能 | プロロ<br>モホル<br>ム生成<br>能 |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
|            |            |        | フ<br>ェ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | マン<br>ガン | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モニ<br>ア性<br>窒 素 | リン<br>酸 性<br>リ<br>ン | 塩<br>化<br>物<br>イ<br>オン | 塩<br>分 | 伝<br>導<br>率 | 電<br>気<br>導 率 | 陰イ<br>オン<br>界面<br>活性<br>剤 | 全有<br>機体<br>炭 素 | 溶<br>存<br>有<br>機<br>炭 素 | クロ<br>ロフ<br>イル<br>a | C 溶<br>解<br>性<br>D | 溶 総<br>数 | ブ<br>ラン<br>ク<br>ト<br>ン |                        |                   |                       |                   |                        | 生成<br>能 | 生成<br>能 | 生成<br>能 | 生成<br>能     | 生成<br>能 |  |  |  |  |  |  |  |  |       |  |  |  |  |
|            |            |        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L     | mg/L        | mg/L        | mg/L                  | mg/L                | mg/L                   | %      | mS/m        | mg/L          | mg/L                      | mg/L            | mg/L                    | μg/L                | mg/L               | 個/mL     | mg/L                   |                        |                   |                       |                   |                        | mg/L    | mg/L    | mg/L    | mg/L        | mg/L    |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.04.09 | 09:24      | 流心     |                        |        |        |                  |          |             | 0.25        | 0.047                 |                     |                        | 33     |             |               | 6                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.05.24 | 09:43      | 流心     |                        |        |        |                  |          |             | < 0.03      | 0.019                 |                     | 22                     | 31     |             |               | 10                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.06.05 | 10:12      | 流心     |                        |        |        |                  |          |             | < 0.03      | 0.016                 |                     |                        | 34     |             |               | 11                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.07.19 | 09:59      | 流心     | < 0.005                | < 0.01 |        | 0.1              | < 0.1    | < 0.02      | 0.07        | 0.013                 |                     | 14                     | 24     | < 0.05      |               | 4                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.08.14 | 09:10      | 流心     |                        |        |        |                  |          |             | < 0.03      | 0.005                 |                     |                        | 33     |             |               | 12                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.09.03 | 09:35      | 流心     |                        |        |        |                  |          |             | 0.06        | 0.076                 |                     |                        | 36     |             |               | 12                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.10.15 | 09:09      | 流心     |                        |        |        |                  |          |             | 0.04        | 0.063                 |                     |                        | 36     |             |               | 14                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.11.01 | 10:00      | 流心     |                        |        |        |                  |          |             | 0.07        | 0.031                 |                     | 19                     | 32     |             |               | 14                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2007.12.17 | 09:04      | 流心     |                        |        |        |                  |          |             | 0.04        | 0.023                 |                     |                        | 34     |             |               | 7                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2008.01.10 | 09:04      | 流心     |                        |        |        |                  |          |             | 0.12        | 0.023                 |                     | 28                     | 36     | < 0.05      |               | 4                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2008.02.07 | 09:50      | 流心     |                        |        |        |                  |          |             | 0.41        | 0.048                 |                     |                        | 40     |             |               | 2                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 2008.03.13 | 08:52      | 流心     |                        |        |        |                  |          |             | 0.29        | 0.11                  |                     |                        | 40     |             |               | 6                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 平均値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      |             | 0.12                  | 0.040               | 21                     | 34     | < 0.05      |               | 9                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 最小値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      |             | < 0.03                | 0.005               | 14                     | 24     | < 0.05      |               | 2                         |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| 最大値        |            |        | <0.005                 | < 0.01 |        | 0.1              | < 0.1    | < 0.02      |             | 0.41                  | 0.11                | 28                     | 40     | < 0.05      |               | 14                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| k          |            |        | 0                      | 0      |        | 1                | 0        | 0           |             | 9                     |                     | 4                      | 12     | 0           |               | 12                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |
| n          |            |        | 1                      | 1      |        | 1                | 1        | 1           |             | 12                    |                     | 4                      | 12     | 2           |               | 12                        |                 |                         |                     |                    |          |                        |                        |                   |                       |                   |                        |         |         |         |             |         |  |  |  |  |  |  |  |  |       |  |  |  |  |

| 神崎川        |            |        | 神崎橋    |        |        |            | 河川A         |        |            |             | 2006 年度     |     |       |       | 通年調査 |                 |                              |             | 調査担当機関名 千葉県 |        |           |                   |        |                       |        |             |        |        | 10390  |        |           |      |
|------------|------------|--------|--------|--------|--------|------------|-------------|--------|------------|-------------|-------------|-----|-------|-------|------|-----------------|------------------------------|-------------|-------------|--------|-----------|-------------------|--------|-----------------------|--------|-------------|--------|--------|--------|--------|-----------|------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水<br>深 | 流<br>量 | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |     |       |       |      |                 |                              |             |             |        | 健 康 項 目   |                   |        |                       |        |             |        |        |        |        |           |      |
|            |            |        |        |        |        |            |             |        |            |             | p H         | D O | B O D | C O D | S S  | 大<br>群 腸<br>菌 数 | N<br>抽<br>出<br>質<br>ヘキサ<br>ン | 全<br>窒<br>素 | 全<br>リ<br>ン | 亜<br>鉛 | カドミ<br>ウム | 全<br>シ<br>ン<br>アン | 鉛      | 六<br>価<br>価<br>ロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |        |        |        |        |           |      |
|            |            |        |        |        |        |            |             |        |            |             |             |     |       |       |      |                 |                              |             |             |        |           |                   |        |                       |        |             | mg/L   | mg/L   | mg/L   | mg/L   | MPN/100mL | mg/L |
| 2006.04.17 | 09:44      | 流心     | 晴      | 15.5   | 12.5   | 0.20       | 1.63        | 0.00   | 0.00       | > 30.0      | 7.8         | 8.8 | 3.4   | 5.9   | 10   | 3.3E+03         |                              | 4.1         | 0.10        |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2006.05.16 | 09:45      | 流心     | 曇      | 19.3   | 19.5   | 0.20       | 1.85        | 0.00   | 0.00       | > 30.0      | 7.9         | 7.8 | 3.8   | 7.7   | 18   | 1.3E+04         |                              | 3.5         | 0.16        | 0.009  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.005 | <0.005 |           |      |
| 2006.06.15 | 11:13      | 流心     | 曇      | 22.1   | 22.4   | 0.20       | 1.40        | 0.00   | 0.00       | 28.0        | 7.9         | 7.0 | 3.0   | 7.5   | 15   | 3.3E+03         |                              | 2.2         | 0.13        |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2006.07.03 | 09:30      | 流心     | 薄曇     | 29.6   | 26.9   | 0.20       | 1.80        | 0.00   | 0.00       | > 30.0      | 8.1         | 8.8 | 2.5   | 6.5   | 8    | 3.3E+03         |                              | 3.4         | 0.095       | 0.005  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.005 | <0.005 |           |      |
| 2006.08.01 | 12:30      | 流心     | 曇      | 26.3   | 24.7   | 0.20       | 1.85        | 0.00   | 0.00       | > 30.0      | 8.2         | 9.9 | 3.3   | 6.0   | 8    | 1.3E+04         |                              | 3.5         | 0.096       |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2006.09.04 | 10:02      | 流心     | 曇      | 27.3   | 26.7   | 0.20       | 1.95        | 0.00   | 0.00       | > 30.0      | 8.4         | 12  | 4.7   | 7.5   | 12   | 1.7E+03         |                              | 4.0         | 0.14        |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2006.10.12 | 10:25      | 流心     | 晴      | 23.7   | 20.3   | 0.20       | 1.65        | 1.35   | 0.03       | > 30.0      | 8.0         | 7.8 | 1.3   | 3.5   | 6    | 1.3E+04         |                              | 5.6         | 0.066       |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2006.11.01 | 11:25      | 流心     | 晴      | 22.3   | 17.9   | 0.20       | 1.84        | 1.14   | 0.03       | > 30.0      | 8.0         | 8.8 | 2.2   | 3.6   | 7    | 1.3E+04         |                              | 5.4         | 0.065       | 0.009  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.005 | <0.005 |           |      |
| 2006.12.04 | 10:20      | 流心     | 快晴     | 9.7    | 9.7    | 0.20       | 1.65        | 0.00   | 0.00       | > 30.0      | 7.9         | 9.8 | 1.2   | 3.4   | 4    | 7.9E+03         |                              | 4.8         | 0.060       |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2007.01.15 | 09:20      | 流心     | 晴      | 7.0    | 6.0    | 0.20       | 1.54        | 0.00   | 0.00       | > 30.0      | 7.9         | 10  | 2.0   | 3.9   | 5    | 1.7E+04         |                              | 6.2         | 0.071       | 0.007  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.005 | <0.005 |           |      |
| 2007.02.07 | 09:40      | 流心     | 薄曇     | 11.3   | 10.6   | 0.20       | 1.48        | 0.00   | 0.00       | > 30.0      | 8.2         | 11  | 1.8   | 4.0   | 6    | 3.3E+03         |                              | 6.6         | 0.10        |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 2007.03.01 | 12:58      | 流心     | 晴      | 11.9   | 10.9   | 0.20       | 1.95        | 0.00   | 0.00       | > 30.0      | 8.1         | 11  | 2.9   | 8.4   | 9    | 4.9E+03         |                              | 5.6         | 0.10        |        |           |                   |        |                       |        |             |        |        |        |        |           |      |
| 平均値        |            |        |        | 18.8   | 17.3   |            |             | 0.21   | 0.01       | 29.8        | 8.0         | 9.4 | 2.7   | 5.7   | 9    | 8.1E+03         |                              | 4.6         | 0.099       | 0.008  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |      |
| 最小値        |            |        |        | 7.0    | 6.0    |            |             | 0.00   | 0.00       | 28.0        | 7.8         | 7.0 | 1.2   | 3.4   | 4    | 1.7E+03         |                              | 2.2         | 0.060       | 0.005  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |      |
| 最大値        |            |        |        | 29.6   | 26.9   |            |             | 1.35   | 0.03       | > 30.0      | 8.4         | 12  | 4.7   | 8.4   | 18   | 1.7E+04         |                              | 6.6         | 0.16        | 0.009  | <0.001    | < 0.1             | <0.001 | <0.005                | <0.001 | <0.005      | <0.001 | <0.005 | <0.001 | <0.005 |           |      |
| m          |            |        |        |        |        |            |             |        |            |             |             |     |       |       |      |                 |                              |             |             | 0      | 0         | 0                 | 0      | 0                     | 0      | 0           | 0      | 0      | 0      | 0      |           |      |
| n          |            |        |        |        |        |            |             |        |            |             |             |     |       |       |      |                 |                              |             |             | 0      | 0         | 0                 | 0      | 0                     | 0      | 0           | 0      | 0      | 0      | 0      |           |      |
| 75%値       |            |        |        | 12     | 12     |            |             | 12     | 12         | 12          | 12          | 12  | 12    | 12    | 12   | 12              | 12                           | 12          | 12          | 4      | 4         | 4                 | 4      | 4                     | 4      | 4           | 4      | 4      | 4      | 4      |           |      |

| 神崎川        |            |        | 神崎橋     |        |             |                  | 河川A         |        |                                     |                                     | 2006 年度                                    |                                        |                                        |                                       | 通年調査             |                            |                               |                  | 調査担当機関名 千葉県      |                                 |              |             |             |             |                            |                       |                       |  | 10390 |  |
|------------|------------|--------|---------|--------|-------------|------------------|-------------|--------|-------------------------------------|-------------------------------------|--------------------------------------------|----------------------------------------|----------------------------------------|---------------------------------------|------------------|----------------------------|-------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------------|-----------------------|-----------------------|--|-------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目 |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  | 参 考              |                                 |              |             |             |             |                            |                       |                       |  |       |  |
|            |            |        | 水<br>銀  | P C B  | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>炭<br>素 | 塩<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>ン | 1,1-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>ン | シス-<br>1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>ン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エ<br>チ<br>ン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エ<br>チ<br>ン | トリ<br>ク<br>ロ<br>ロ<br>エ<br>チ<br>レ<br>ン | エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ | 1,3-<br>ジ<br>ブ<br>ロ<br>ヘ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | フ<br>ッ<br>素 | ほ<br>う<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |  |       |  |
|            |            |        |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |                       |  |       |  |
|            |            |        |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |                       |  |       |  |
| mg/L       | mg/L       | mg/L   | mg/L    | mg/L   | mg/L        | mg/L             | mg/L        | mg/L   | mg/L                                | mg/L                                | mg/L                                       | mg/L                                   | mg/L                                   | mg/L                                  | mg/L             | mg/L                       | mg/L                          | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                       | mg/L                  |                       |  |       |  |
| 2006.04.17 | 09:44      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 |              |             |             |             | 3.2                        | 0.11                  | 3.1                   |  |       |  |
| 2006.05.16 | 09:45      | 流心     |         |        | <0.002      | <.0002           | <.0004      | <0.002 | <0.004                              | < 0.1                               | <.0006                                     | <0.003                                 | <0.001                                 | <.0002                                | <.0006           | <.0003                     | <0.002                        | <0.001           | <0.001           | 0.12                            | < 0.1        | 2.2         | 0.11        | 2.1         |                            |                       |                       |  |       |  |
| 2006.06.15 | 11:13      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 |              |             |             | 1.4         | 0.07                       | 1.4                   |                       |  |       |  |
| 2006.07.03 | 09:30      | 流心     | <.0005  | <0.002 | <.0002      | <.0004           | <0.002      | <0.004 | < 0.1                               | <.0006                              | <0.003                                     | <0.001                                 |                                        |                                       |                  |                            | <0.001                        | <0.001           | 0.08             | < 0.1                           | 2.8          | 0.12        | 2.6         |             |                            |                       |                       |  |       |  |
| 2006.08.01 | 12:30      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 2.9          | 0.08        | 2.8         |             |                            |                       |                       |  |       |  |
| 2006.09.04 | 10:02      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 3.0          | 0.09        | 2.9         |             |                            |                       |                       |  |       |  |
| 2006.10.12 | 10:25      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 4.9          | 0.06        | 4.9         |             |                            |                       |                       |  |       |  |
| 2006.11.01 | 11:25      | 流心     |         |        | <0.002      | <.0002           | <.0004      | <0.002 | <0.004                              | < 0.1                               | <.0006                                     | <0.003                                 | <0.001                                 | <.0002                                | <.0006           | <.0003                     | <0.002                        | <0.001           | <0.001           | < 0.08                          | < 0.1        | 4.6         | 0.05        | 4.6         |                            |                       |                       |  |       |  |
| 2006.12.04 | 10:20      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 4.5          | 0.05        | 4.4         |             |                            |                       |                       |  |       |  |
| 2007.01.15 | 09:20      | 流心     |         |        | <0.002      | <.0002           | <.0004      | <0.002 | <0.004                              | < 0.1                               | <.0006                                     | <0.003                                 | 0.001                                  |                                       |                  |                            | <0.001                        | <0.001           | < 0.08           | < 0.1                           | 5.9          | 0.06        | 5.8         |             |                            |                       |                       |  |       |  |
| 2007.02.07 | 09:40      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 6.3          | 0.11        | 6.2         |             |                            |                       |                       |  |       |  |
| 2007.03.01 | 12:58      | 流心     |         |        |             |                  |             |        |                                     |                                     |                                            |                                        |                                        |                                       |                  |                            |                               |                  |                  |                                 | 4.8          | 0.09        | 4.8         |             |                            |                       |                       |  |       |  |
| 平均値        |            |        |         |        | <.0005      | <0.002           | <.0002      | <.0004 | <0.002                              | <0.004                              | < 0.1                                      | <.0006                                 | <0.003                                 | 0.001                                 | <.0002           | <.0006                     | <.0003                        | <0.002           | <0.001           | <0.001                          | < 0.09       | < 0.1       | 3.9         | 0.08        | 3.8                        |                       |                       |  |       |  |
| 最小値        |            |        |         |        | <0.002      | <.0002           | <.0004      | <0.002 | <0.004                              | < 0.1                               | <.0006                                     | <0.003                                 | 0.001                                  | <.0002                                | <.0006           | <.0003                     | <0.002                        | <0.001           | <0.001           | < 0.08                          | < 0.1        | 1.4         | 0.05        | 1.4         |                            |                       |                       |  |       |  |
| 最大値        |            |        |         |        | <.0005      | <0.002           | <.0002      | <.0004 | <0.002                              | <0.004                              | < 0.1                                      | <.0006                                 | <0.003                                 | 0.001                                 | <.0002           | <.0006                     | <.0003                        | <0.002           | <0.001           | <0.001                          | 0.12         | < 0.1       | 6.3         | 0.12        | 6.2                        |                       |                       |  |       |  |
| m          |            |        | 0       | 0      | 0           | 0                | 0           | 0      | 0                                   | 0                                   | 0                                          | 0                                      | 0                                      | 0                                     | 0                | 0                          | 0                             | 0                | 0                | 0                               | 0            | 0           | 0           | 0           | 12                         | 12                    |                       |  |       |  |
| n          |            |        | 1       | 4      | 4           | 4                | 4           | 4      | 4                                   | 4                                   | 4                                          | 4                                      | 4                                      | 2                                     | 2                | 2                          | 2                             | 4                | 4                | 4                               | 4            | 4           | 4           | 12          | 12                         |                       |                       |  |       |  |

| 神崎川        |            | 神崎橋    |                        |        |        |                  |              | 河川A         |             | 2006 年度     |                             | 通年調査                   |                       | 調査担当機関名 千葉県 |             |        |               |                  |                  |      |                        |                  |                        | 10390                                      |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
|------------|------------|--------|------------------------|--------|--------|------------------|--------------|-------------|-------------|-------------|-----------------------------|------------------------|-----------------------|-------------|-------------|--------|---------------|------------------|------------------|------|------------------------|------------------|------------------------|--------------------------------------------|-------------|-----------------------------------|-----------------------------------|-----------------------------------|------------------------------------------------|------------------------------------------------|-----------------------------------|------|------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |        |        |                  |              |             | そ の 他 項 目   |             |                             |                        |                       |             |             |        |               |                  | 水 道 水 源 項 目      |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
|            |            |        | フ<br>エ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | マン<br>ガ<br>ン | 溶<br>解<br>性 | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>窒<br>素 | リン<br>酸<br>性<br>リ<br>ン | 塩<br>素<br>イ<br>オ<br>ン | 塩<br>分      | 伝<br>導<br>率 | 電<br>気 | 界面<br>活性<br>剤 | 陰<br>イ<br>オ<br>ン | 有<br>機<br>炭<br>素 | a    | クロ<br>ロ<br>フ<br>イ<br>ル | C<br>溶<br>解<br>性 | ブ<br>ラン<br>ク<br>ト<br>ン | トリ<br>ハ<br>ロ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | 生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | クロ<br>ロ<br>ホル<br>ム<br>生<br>成<br>能 | ジ<br>ブ<br>ロ<br>ロ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | ジ<br>ブ<br>ロ<br>ロ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | プロ<br>モ<br>ホル<br>ム<br>生<br>成<br>能 |      |      |
|            |            |        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                        | mg/L                   | mg/L                  | %           | mS/m        | mg/L   | mg/L          | mg/L             | mg/L             | μg/L | mg/L                   | 個/mL             | mg/L                   | mg/L                                       | mg/L        | mg/L                              | mg/L                              | mg/L                              | mg/L                                           | mg/L                                           | mg/L                              | mg/L | mg/L |
| 2006.04.17 | 09:44      | 流心     |                        |        |        |                  |              |             |             | 0.48        | 0.004                       |                        |                       | 31          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.05.16 | 09:45      | 流心     |                        |        |        |                  |              |             |             | 0.23        | 0.035                       | 21                     |                       | 31          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.06.15 | 11:13      | 流心     |                        |        |        |                  |              |             |             | 0.13        | 0.019                       |                        |                       | 30          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.07.03 | 09:30      | 流心     | <0.005                 | < 0.01 |        | < 0.1            | < 0.1        | < 0.02      |             | 0.05        | 0.009                       | 18                     |                       | 31          | < 0.05      |        |               |                  |                  |      | 5.1                    |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.08.01 | 12:30      | 流心     |                        |        |        |                  |              |             |             | < 0.03      | 0.006                       |                        |                       | 34          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.09.04 | 10:02      | 流心     |                        |        |        |                  |              |             |             | 0.04        | 0.020                       |                        |                       | 32          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.10.12 | 10:25      | 流心     |                        |        |        |                  |              |             |             | 0.06        | 0.018                       |                        |                       | 32          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.11.01 | 11:25      | 流心     |                        |        |        |                  |              |             |             | 0.06        | 0.015                       | 17                     |                       | 32          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2006.12.04 | 10:20      | 流心     |                        |        |        |                  |              |             |             | 0.09        | 0.015                       |                        |                       | 31          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2007.01.15 | 09:20      | 流心     |                        |        |        |                  |              |             |             | 0.22        | 0.013                       | 29                     |                       | 35          | < 0.05      |        |               |                  |                  |      | 3.2                    |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2007.02.07 | 09:40      | 流心     |                        |        |        |                  |              |             |             | 0.10        | 0.018                       |                        |                       | 39          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 2007.03.01 | 12:58      | 流心     |                        |        |        |                  |              |             |             | 0.22        | 0.021                       |                        |                       | 36          |             |        |               |                  |                  |      |                        |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 平均値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1        | < 0.02      |             | 0.14        | 0.016                       | 21                     |                       | 33          | < 0.05      |        |               |                  |                  |      | 4.2                    |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 最小値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1        | < 0.02      |             | < 0.03      | 0.004                       | 17                     |                       | 30          | < 0.05      |        |               |                  |                  |      | 3.2                    |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| 最大値        |            |        | <0.005                 | < 0.01 |        | < 0.1            | < 0.1        | < 0.02      |             | 0.48        | 0.035                       | 29                     |                       | 39          | < 0.05      |        |               |                  |                  |      | 5.1                    |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| k          |            |        | 0                      | 0      |        | 0                | 0            | 0           |             | 11          | 12                          | 4                      |                       | 12          | 0           |        |               |                  |                  |      | 2                      |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |
| n          |            |        | 1                      | 1      |        | 1                | 1            | 1           |             | 12          | 12                          | 4                      |                       | 12          | 2           |        |               |                  |                  |      | 2                      |                  |                        |                                            |             |                                   |                                   |                                   |                                                |                                                |                                   |      |      |

| 神崎川        |            | 神崎橋    |        |        |        |            | 河川A      |        |            | 2005 年度  |             |      | 通年調査  |       |      | 調査担当機関名 千葉県 |                    |          |          |        |               |             |        |                       |        | 10390       |      |  |  |  |
|------------|------------|--------|--------|--------|--------|------------|----------|--------|------------|----------|-------------|------|-------|-------|------|-------------|--------------------|----------|----------|--------|---------------|-------------|--------|-----------------------|--------|-------------|------|--|--|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水 深 | 流<br>量 | 流速・<br>透明度 | 透<br>視 度 | 生 活 環 境 項 目 |      |       |       |      |             |                    |          |          |        | 健 康 項 目       |             |        |                       |        |             |      |  |  |  |
|            |            |        |        |        |        |            |          |        |            |          | p H         | D O  | B O D | C O D | S S  | 群 腸<br>菌 数  | N<br>抽 出<br>物<br>質 | 全<br>窒 素 | 全<br>リ ン | 亜<br>鉛 | カ<br>ドミウ<br>ム | 全<br>シ<br>ン | 鉛      | 六<br>ク<br>価<br>ロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |      |  |  |  |
|            |            |        |        |        |        |            |          |        |            |          |             | mg/L | mg/L  | mg/L  | mg/L | MPN/100mL   | mg/L               | mg/L     | mg/L     | mg/L   | mg/L          | mg/L        | mg/L   | mg/L                  | mg/L   | mg/L        | mg/L |  |  |  |
| 2005.04.15 | 09:37      | 流心     | 晴      | 22.2   | 16.4   | 0.20       | 1.78     | 0.00   | 0.00       | > 30.0   | 7.6         | 9.1  | 3.9   | 5.8   | 23   | 3.3E+03     |                    | 4.3      | 0.11     |        |               |             |        |                       |        |             |      |  |  |  |
| 2005.05.09 | 11:04      | 流心     | 晴      | 20.5   | 17.3   | 0.20       | 2.07     | 0.00   | 0.00       | 28.5     | 7.7         | 8.5  | 4.3   | 5.9   | 14   | 4.9E+04     |                    | 2.8      | 0.12     | 0.008  | <0.001        | < 0.1       | 0.001  | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 2005.06.06 | 11:06      | 流心     | 晴      | 27.3   | 24.6   | 0.20       | 2.06     | 0.00   | 0.00       | > 30.0   | 7.7         | 7.3  | 3.1   | 7.0   | 12   | 4.9E+03     |                    | 2.4      | 0.091    |        |               |             |        |                       |        |             |      |  |  |  |
| 2005.07.20 | 11:17      | 流心     | 曇      | 28.6   | 25.8   | 0.20       | 1.67     | 0.00   | 0.00       | > 30.0   | 8.2         | 10   | 6.4   | 7.8   | 13   | 1.1E+04     |                    | 4.0      | 0.12     | 0.007  | <0.001        | < 0.1       | <0.001 | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 2005.08.02 | 11:50      | 流心     | 曇      | 30.0   | 28.7   | 0.20       | 1.94     | 0.00   | 0.00       | 30.0     | 8.1         | 10   | 6.0   | 9.3   | 13   | 2.2E+04     |                    | 3.3      | 0.10     |        |               |             |        |                       |        |             |      |  |  |  |
| 2005.09.12 | 09:37      | 流心     | 曇      | 28.9   | 25.9   | 0.20       | 1.75     | 1.70   | 0.04       | 28.0     | 7.9         | 6.2  | 3.8   | 7.1   | 13   | 3.5E+05     |                    | 2.6      | 0.11     |        |               |             |        |                       |        |             |      |  |  |  |
| 2005.10.03 | 09:49      | 流心     | 曇      | 28.1   | 23.9   | 0.20       | 1.62     | 0.00   | 0.00       | > 30.0   | 8.2         | 9.0  | 1.6   | 4.6   | 5    | 7.0E+03     |                    | 4.8      | 0.12     |        |               |             |        |                       |        |             |      |  |  |  |
| 2005.11.01 | 10:14      | 流心     | 快晴     | 19.4   | 14.6   | 0.20       | 1.62     | 0.00   | 0.00       | > 30.0   | 8.1         | 9.0  | 3.0   | 4.5   | 6    | 3.3E+04     |                    | 4.4      | 0.078    | 0.008  | <0.001        | < 0.1       | <0.001 | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 2005.12.01 | 11:45      | 流心     | 晴      | 11.4   | 10.9   | 0.20       | 1.78     | 0.00   | 0.00       | > 30.0   | 8.1         | 11   | 2.4   | 4.5   | 6    | 7.9E+03     |                    | 5.5      | 0.12     |        |               |             |        |                       |        |             |      |  |  |  |
| 2006.01.05 | 09:55      | 流心     | 曇      | 1.6    | 3.1    | 0.20       | 1.69     | 0.00   | 0.00       | 29.0     | 8.1         | 11   | 3.5   | 5.4   | 6    | 1.3E+03     |                    | 5.8      | 0.17     | 0.009  | <0.001        | < 0.1       | <0.001 | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 2006.02.06 | 09:57      | 流心     | 曇      | 2.5    | 3.4    | 0.20       | 1.73     | 0.00   | 0.00       | 25.0     | 8.2         | 13   | 6.1   | 7.2   | 16   | 1.3E+03     |                    | 4.0      | 0.17     |        |               |             |        |                       |        |             |      |  |  |  |
| 2006.03.01 | 11:32      | 流心     | 小雨     | 6.2    | 7.9    | 0.20       | 1.79     | 0.00   | 0.00       | > 30.0   | 7.8         | 10   | 3.5   | 5.5   | 11   | 1.1E+04     |                    | 4.5      | 0.15     |        |               |             |        |                       |        |             |      |  |  |  |
| 平均値        |            |        |        | 18.9   | 16.9   |            |          | 0.14   | 0.00       | 29.2     | 8.0         | 9.5  | 4.0   | 6.2   | 12   | 4.2E+04     |                    | 4.0      | 0.12     | 0.008  | <0.001        | < 0.1       | 0.001  | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 最小値        |            |        |        | 1.6    | 3.1    |            |          | 0.00   | 0.00       | 25.0     | 7.6         | 6.2  | 1.6   | 4.5   | 5    | 1.3E+03     |                    | 2.4      | 0.078    | 0.007  | <0.001        | < 0.1       | <0.001 | <0.005                | <0.001 | <.0005      |      |  |  |  |
| 最大値        |            |        |        | 30.0   | 28.7   |            |          | 1.70   | 0.04       | > 30.0   | 8.2         | 13   | 6.4   | 9.3   | 23   | 3.5E+05     |                    | 5.8      | 0.17     | 0.009  | <0.001        | < 0.1       | 0.001  | <0.005                | <0.001 | <.0005      |      |  |  |  |
| m          |            |        |        | 12     | 12     |            |          | 12     | 12         | 12       | 12          | 12   | 12    | 12    | 12   | 12          |                    | 12       | 12       | 4      | 4             | 4           | 4      | 4                     | 4      | 4           |      |  |  |  |

| 神崎川        |            |        | 神崎橋          |       |             |                  | 河川A              |                                     |                                          | 2005 年度                                            |                                        |                                        | 通年調査             |                                   |                                            | 調査担当機関名 千葉県                   |                  |                  |                                 |              |             |             |             |                            |                       | 10390 |      |      |      |
|------------|------------|--------|--------------|-------|-------------|------------------|------------------|-------------------------------------|------------------------------------------|----------------------------------------------------|----------------------------------------|----------------------------------------|------------------|-----------------------------------|--------------------------------------------|-------------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------------|-----------------------|-------|------|------|------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目      |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               | 参 考              |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
|            |            |        | アル<br>キ<br>ル | P C B | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>炭<br>素<br>化 | 1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | シ<br>ス<br>1,2-<br>ジ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,1,1-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | 1,1,2-<br>トリ<br>クロ<br>ロ<br>エ<br>タ<br>ン | エ<br>チ<br>レ<br>ン | トリ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>クロ<br>ロ<br>エ<br>チ<br>レ<br>ン | 1,3-<br>ジ<br>ブ<br>ロ<br>ヘ<br>ン | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | フ<br>ッ<br>素 | ほ<br>う<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 参 考   |      |      |      |
|            |            |        | 水<br>銀       |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
|            |            |        | mg/L         | mg/L  | mg/L        | mg/L             | mg/L             | mg/L                                | mg/L                                     | mg/L                                               | mg/L                                   | mg/L                                   | mg/L             | mg/L                              | mg/L                                       | mg/L                          | mg/L             | mg/L             | mg/L                            | mg/L         | mg/L        | mg/L        | mg/L        | mg/L                       | mg/L                  | mg/L  | mg/L | mg/L | mg/L |
| 2005.04.15 | 09:37      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.05.09 | 11:04      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.06.06 | 11:06      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.07.20 | 11:17      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.08.02 | 11:50      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.09.12 | 09:37      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.10.03 | 09:49      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.11.01 | 10:14      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2005.12.01 | 11:45      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2006.01.05 | 09:55      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2006.02.06 | 09:57      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 2006.03.01 | 11:32      | 流心     |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 平均値        |            |        |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 最小値        |            |        |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| 最大値        |            |        |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| m, k       |            |        |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |
| n          |            |        |              |       |             |                  |                  |                                     |                                          |                                                    |                                        |                                        |                  |                                   |                                            |                               |                  |                  |                                 |              |             |             |             |                            |                       |       |      |      |      |

| 神崎川        |            | 神崎橋    |                        |        |        |                  | 河川A          |             |             | 2005 年度                          |                             |        | 通年調査   |             |                  | 調査担当機関名 千葉県      |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           | 10390 |  |
|------------|------------|--------|------------------------|--------|--------|------------------|--------------|-------------|-------------|----------------------------------|-----------------------------|--------|--------|-------------|------------------|------------------|-----------------------|------------------------|------------------|------------------------|--------------------------------------------|---------------------------------------|---------------------------------------|------------------------------------------------|-------------------------------------------|-------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目                |        |        |                  |              | そ の 他 項 目   |             |                                  |                             |        |        |             |                  |                  |                       | 水 道 水 源 項 目            |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
|            |            |        | フ<br>エ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 | マン<br>ガ<br>ン | ク<br>ロ<br>ム | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | リン<br>酸<br>性<br>イ<br>オ<br>ン | 塩<br>素 | 塩<br>分 | 伝<br>導<br>率 | 電<br>気<br>導<br>率 | 陰<br>イ<br>オ<br>ン | 有<br>機<br>炭<br>体<br>素 | クロ<br>ロ<br>フ<br>イ<br>ル | C<br>溶<br>解<br>性 | ブ<br>ラン<br>ク<br>ト<br>ン | トリ<br>ハ<br>ロ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | クロ<br>ロ<br>ハ<br>ロ<br>ム<br>生<br>成<br>能 | クロ<br>ロ<br>モ<br>ジ<br>ン<br>生<br>成<br>能 | ジ<br>ブ<br>ロ<br>モ<br>メ<br>タ<br>ン<br>生<br>成<br>能 | ブ<br>ロ<br>モ<br>ホ<br>ル<br>ム<br>生<br>成<br>能 |       |  |
|            |            |        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L         | mg/L        | mg/L        | mg/L                             | mg/L                        | mg/L   | %      | mS/m        | mg/L             | mg/L             | μ g/L                 | mg/L                   | 個/mL             | mg/L                   | mg/L                                       | mg/L                                  | mg/L                                  | mg/L                                           | mg/L                                      | mg/L  |  |
| 2005.04.15 | 09:37      | 流心     |                        |        |        |                  |              |             | 0.22        | 0.028                            |                             |        | 35     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.05.09 | 11:04      | 流心     |                        |        |        |                  |              |             | 0.22        | 0.010                            |                             |        | 28     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.06.06 | 11:06      | 流心     |                        |        |        |                  |              |             | 0.17        | 0.009                            | 21                          |        | 29     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.07.20 | 11:17      | 流心     | <0.005                 | < 0.01 |        | < 0.1            |              | < 0.02      |             | 0.05                             | 0.007                       |        |        | 34          |                  |                  | < 0.05                |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.08.02 | 11:50      | 流心     |                        |        |        |                  |              |             | < 0.03      | <0.003                           |                             |        | 30     |             |                  |                  |                       | 4.4                    |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.09.12 | 09:37      | 流心     |                        |        |        |                  |              |             | 0.24        | 0.007                            |                             |        | 23     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.10.03 | 09:49      | 流心     |                        |        |        |                  |              |             | 0.06        | 0.073                            |                             |        | 33     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.11.01 | 10:14      | 流心     |                        |        |        |                  |              |             | 0.11        | 0.026                            | 18                          |        | 35     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2005.12.01 | 11:45      | 流心     |                        |        |        |                  |              |             | 0.06        | 0.044                            |                             |        | 40     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2006.01.05 | 09:55      | 流心     |                        |        |        |                  |              |             | 0.62        | 0.012                            | 26                          |        | 37     |             | 0.05             |                  |                       | 3.6                    |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2006.02.06 | 09:57      | 流心     |                        |        |        |                  |              |             | 0.12        | 0.009                            |                             |        | 30     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 2006.03.01 | 11:32      | 流心     |                        |        |        |                  |              |             | 0.41        | 0.020                            |                             |        | 35     |             |                  |                  |                       |                        |                  |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 平均値        |            |        | <0.005                 | < 0.01 |        | < 0.1            |              | < 0.02      |             | 0.19                             | 0.021                       | 21     |        | 32          |                  | 0.05             |                       |                        | 4.0              |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 最小値        |            |        | <0.005                 | < 0.01 |        | < 0.1            |              | < 0.02      |             | < 0.03                           | <0.003                      | 18     |        | 23          |                  | < 0.05           |                       |                        | 3.6              |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| 最大値        |            |        | <0.005                 | < 0.01 |        | < 0.1            |              | < 0.02      |             | 0.62                             | 0.073                       | 26     |        | 40          |                  | 0.05             |                       |                        | 4.4              |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| k          |            |        | 0                      | 0      |        | 0                |              | 0           |             | 11                               | 11                          | 4      |        | 12          |                  | 1                |                       |                        | 2                |                        |                                            |                                       |                                       |                                                |                                           |       |  |
| n          |            |        | 1                      | 1      |        | 1                |              | 1           |             | 12                               | 12                          | 4      |        | 12          |                  | 2                |                       |                        | 2                |                        |                                            |                                       |                                       |                                                |                                           |       |  |

|            |            |        |             |        |         |          |        |      |  |             |  |       |  |
|------------|------------|--------|-------------|--------|---------|----------|--------|------|--|-------------|--|-------|--|
| 神崎川        |            | 神崎橋    |             | 河川A    |         | 2004 年度  |        | 通年調査 |  | 調査担当機関名 千葉県 |  | 10390 |  |
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 水 道 水 源 項 目 |        |         |          |        |      |  |             |  |       |  |
|            |            |        | トリハロメタン     | クロロホルム | ブジクロメタン | クロジクロメタン | プロモホルム |      |  |             |  |       |  |
|            |            |        | mg/L        | mg/L   | mg/L    | mg/L     | mg/L   |      |  |             |  |       |  |
| 2004.04.15 | 13:13      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.05.06 | 09:08      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.06.09 | 09:30      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.07.01 | 09:22      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.08.05 | 13:00      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.09.02 | 12:30      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.10.18 | 09:30      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.11.09 | 09:27      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2004.12.02 | 12:50      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2005.01.05 | 09:42      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2005.02.07 | 10:54      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 2005.03.01 | 12:55      | 流心     |             |        |         |          |        |      |  |             |  |       |  |
| 平均値        |            |        |             |        |         |          |        |      |  |             |  |       |  |
| 最小値        |            |        |             |        |         |          |        |      |  |             |  |       |  |
| 最大値        |            |        |             |        |         |          |        |      |  |             |  |       |  |
| m, k       |            |        |             |        |         |          |        |      |  |             |  |       |  |
| n          |            |        |             |        |         |          |        |      |  |             |  |       |  |



| 神崎川        |            | 神崎橋    |        |        |        |            |          |                     |             | 河川A         |      | 2003 年度 |       | 通日調査 |                 | 調査担当機関名 千葉県                    |             |             |                                      |                            |                       |                            |             |        |             | 1      |  |
|------------|------------|--------|--------|--------|--------|------------|----------|---------------------|-------------|-------------|------|---------|-------|------|-----------------|--------------------------------|-------------|-------------|--------------------------------------|----------------------------|-----------------------|----------------------------|-------------|--------|-------------|--------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水 深 | 流量・<br>透明度          | 透<br>視<br>度 | 生 活 環 境 項 目 |      |         |       |      | そ の 他 項 目       |                                |             |             |                                      |                            |                       |                            |             |        |             |        |  |
|            |            |        |        |        |        |            |          |                     |             | p H         | D O  | B O D   | C O D | S S  | 大<br>群 腸<br>数 菌 | N<br> <br>ヘキサ<br>ン<br>物 出<br>質 | 全<br>窒<br>素 | 全<br>リ<br>ン | ア<br>ン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | リ<br>ン<br>酸<br>性<br>窒<br>素 | イ<br>オ<br>ン | 塩<br>素 | 伝<br>導<br>率 | 電<br>気 |  |
|            |            |        |        |        |        | m          | m        | m <sup>3</sup> /s,m | cm          |             | mg/l | mg/l    | mg/l  | mg/l | MPN/100ml       | mg/l                           | mg/l        | mg/l        | mg/l                                 | mg/l                       | mg/l                  | mg/l                       | mg/l        | mg/l   | mS/m        |        |  |
| 2003.07.01 | 09:20      | 流心     | 曇      | 21.0   | 23.3   | 0.20       | 1.39     | 0.00                | > 30.0      | 8.0         | 7.7  | 5.4     | 8.7   | 15   |                 |                                | 3.1         | 0.13        | 0.20                                 |                            |                       | 0.005                      |             |        | 28          |        |  |
| 2003.07.01 | 13:15      | 流心     | 小雨     | 22.0   | 23.0   | 0.20       | 1.39     | 0.00                | > 30.0      | 7.9         | 8.9  | 4.8     | 8.6   | 16   |                 |                                | 3.0         | 0.12        | 0.11                                 |                            |                       | 0.005                      |             |        | 30          |        |  |
| 2003.07.01 | 17:11      | 流心     | 小雨     | 20.0   | 23.0   | 0.20       | 1.39     | 0.00                | > 30.0      | 8.0         | 8.8  | 5.0     | 8.5   | 15   |                 |                                | 2.9         | 0.11        | 0.11                                 |                            |                       | 0.004                      |             |        | 30          |        |  |
| 2003.07.01 | 21:09      | 流心     | 曇      | 21.4   | 22.3   | 0.20       | 1.39     | 0.00                |             | 7.9         | 7.0  | 3.3     | 8.3   | 19   |                 |                                | 2.8         | 0.10        | 0.18                                 |                            |                       | 0.005                      |             |        | 30          |        |  |
| 2003.07.02 | 01:08      | 流心     | 曇      | 22.7   | 21.8   | 0.20       | 1.39     | 0.00                |             | 7.9         | 6.9  | 3.2     | 8.0   | 16   |                 |                                | 2.9         | 0.10        | 0.16                                 |                            |                       | 0.006                      |             |        | 30          |        |  |
| 2003.07.02 | 05:14      | 流心     | 曇      | 19.7   | 21.8   | 0.20       | 1.39     | 0.00                | > 30.0      | 7.9         | 6.7  | 3.4     | 8.3   | 19   |                 |                                | 2.7         | 0.10        | 0.13                                 |                            |                       | 0.006                      |             |        | 30          |        |  |
| 2003.07.02 | 08:58      | 流心     | 曇      | 22.4   | 22.1   | 0.20       | 1.39     | 0.00                | 23.0        | 8.0         | 8.0  | 4.3     | 8.4   | 16   |                 |                                | 3.0         | 0.11        | 0.05                                 |                            |                       | 0.005                      |             |        | 30          |        |  |
| 平均値        |            |        |        | 21.3   | 22.5   |            |          | 0.00                | 28.6        | 7.9         | 7.7  | 4.2     | 8.4   | 17   |                 |                                | 2.9         | 0.11        | 0.13                                 |                            |                       | 0.005                      |             |        | 30          |        |  |
| 最小値        |            |        |        | 19.7   | 21.8   |            |          | 0.00                | 23.0        | 7.9         | 6.7  | 3.2     | 8.0   | 15   |                 |                                | 2.7         | 0.10        | 0.05                                 |                            |                       | 0.004                      |             |        | 28          |        |  |
| 最大値        |            |        |        | 22.7   | 23.3   |            |          | 0.00                | > 30.0      | 8.0         | 8.9  | 5.4     | 8.7   | 19   |                 |                                | 3.1         | 0.13        | 0.20                                 |                            |                       | 0.006                      |             |        | 30          |        |  |
| m, k       |            |        |        | 7      | 7      |            |          | 7                   | 5           | 7           | 7    | 7       | 7     | 7    | 0               |                                | 7           | 7           | 7                                    |                            |                       | 7                          |             |        | 7           |        |  |
| n          |            |        |        |        |        |            |          |                     |             |             |      |         |       |      |                 |                                |             |             |                                      |                            |                       |                            |             |        |             |        |  |

| 神崎川        |            | 神崎橋       |        |        |        | 河川A        |          |            |             | 2003 年度     |     |       |       | 通日調査 |                 |                                |             | 調査担当機関名 千葉県 |                                      |                            |                       |                            |             |        |             |    |  | 2 |  |
|------------|------------|-----------|--------|--------|--------|------------|----------|------------|-------------|-------------|-----|-------|-------|------|-----------------|--------------------------------|-------------|-------------|--------------------------------------|----------------------------|-----------------------|----------------------------|-------------|--------|-------------|----|--|---|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層<br>位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水 深 | 流量・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |     |       |       |      |                 |                                |             |             |                                      | そ の 他 項 目                  |                       |                            |             |        |             |    |  |   |  |
|            |            |           |        |        |        |            |          |            |             | P H         | D O | B O D | C O D | S S  | 大<br>群 腸<br>数 菌 | N<br> <br>ヘキサ<br>ン<br>物 出<br>質 | 全<br>窒<br>素 | 全<br>リ<br>ン | ア<br>ン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | リ<br>ン<br>酸<br>性<br>窒<br>素 | イ<br>オ<br>ン | 塩<br>素 | 電<br>導<br>率 |    |  |   |  |
|            |            |           |        |        |        |            |          |            |             |             |     |       |       |      |                 |                                |             |             |                                      |                            |                       |                            |             |        |             |    |  |   |  |
| 2004.01.06 | 09:17      | 流心        | 快晴     | 6.3    | 7.6    | 0.20       | 1.58     | 0.00       | > 30.0      | 7.9         | 11  | 2.3   | 4.5   | 8    |                 |                                | 6.6         | 0.13        | 0.31                                 |                            |                       |                            |             | 0.047  |             | 36 |  |   |  |
| 2004.01.06 | 13:15      | 流心        | 晴      | 13.0   | 9.3    | 0.20       | 1.58     | 0.00       | > 30.0      | 7.9         | 11  | 2.2   | 4.3   | 7    |                 |                                | 6.6         | 0.12        | 0.32                                 |                            |                       |                            |             | 0.047  |             | 37 |  |   |  |
| 2004.01.06 | 17:20      | 流心        | 晴      | 6.3    | 8.5    | 0.20       | 1.58     | 0.00       |             | 8.0         | 11  | 2.8   | 5.1   | 9    |                 |                                | 6.3         | 0.12        | 0.30                                 |                            |                       |                            |             | 0.012  |             | 36 |  |   |  |
| 2004.01.06 | 20:45      | 流心        | 晴      | 3.8    | 8.3    | 0.20       | 1.58     | 0.00       |             | 7.7         | 10  | 2.7   | 4.5   | 6    |                 |                                | 5.4         | 0.10        | 0.38                                 |                            |                       |                            |             | 0.026  |             | 35 |  |   |  |
| 2004.01.07 | 01:01      | 流心        | 晴      | 2.7    | 5.9    | 0.20       | 1.58     | 0.00       |             | 7.8         | 10  | 2.6   | 4.6   | 8    |                 |                                | 6.2         | 0.11        | 0.31                                 |                            |                       |                            |             | 0.020  |             | 34 |  |   |  |
| 2004.01.07 | 05:01      | 流心        | 晴      | 2.2    | 4.9    | 0.20       | 1.58     | 0.00       |             | 7.8         | 11  | 2.5   | 4.3   | 7    |                 |                                | 6.2         | 0.11        | 0.32                                 |                            |                       |                            |             | 0.035  |             | 34 |  |   |  |
| 2004.01.07 | 08:55      | 流心        | 晴      | 3.0    | 6.4    | 0.20       | 1.59     | 0.00       | > 30.0      | 8.0         | 12  | 2.6   | 4.6   | 8    |                 |                                | 6.1         | 0.11        | 0.31                                 |                            |                       |                            |             | 0.040  |             | 35 |  |   |  |
| 平均値        |            |           |        | 5.3    | 7.3    |            |          | 0.00       | > 30.0      | 7.9         | 11  | 2.5   | 4.6   | 8    |                 |                                | 6.2         | 0.11        | 0.32                                 |                            |                       |                            |             | 0.032  |             | 35 |  |   |  |
| 最小値        |            |           |        | 2.2    | 4.9    |            |          | 0.00       | > 30.0      | 7.7         | 10  | 2.2   | 4.3   | 6    |                 |                                | 5.4         | 0.10        | 0.30                                 |                            |                       |                            |             | 0.012  |             | 34 |  |   |  |
| 最大値        |            |           |        | 13.0   | 9.3    |            |          | 0.00       | > 30.0      | 8.0         | 12  | 2.8   | 5.1   | 9    |                 |                                | 6.6         | 0.13        | 0.38                                 |                            |                       |                            |             | 0.047  |             | 37 |  |   |  |
| m, k<br>n  |            |           |        | 7      | 7      |            |          | 7          | 3           | 7           | 7   | 7     | 7     | 7    | 0               |                                | 7           | 7           | 7                                    |                            |                       |                            |             | 7      |             | 7  |  |   |  |

| 神崎川        |            |        | 神崎橋 |      |      | 河川A        |          |      | 2002 年度    |          |             | 通年調査 |       |       | 調査担当機関名 千葉県 |                 |                     |          |          |           |         |         |                  |         | 10390       |          |      |      |
|------------|------------|--------|-----|------|------|------------|----------|------|------------|----------|-------------|------|-------|-------|-------------|-----------------|---------------------|----------|----------|-----------|---------|---------|------------------|---------|-------------|----------|------|------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天 候 | 気 温  | 水 温  | 採 取<br>水 深 | 全 水<br>深 | 流 量  | 流速・<br>透明度 | 透 視<br>度 | 生 活 環 境 項 目 |      |       |       |             |                 |                     |          |          |           | 健 康 項 目 |         |                  |         |             |          |      |      |
|            |            |        |     |      |      |            |          |      |            |          | p H         | D O  | B O D | C O D | S S         | 大 腸<br>群 菌<br>数 | N  ヘキサ<br>ン抽出<br>物質 | 全 窒<br>素 | 全 リ<br>ン | カドミウ<br>ム | 全シアン    | 鉛       | 六<br>ク<br>ロ<br>ム | 砒<br>素  | 総<br>水<br>銀 |          |      |      |
|            |            |        |     |      |      |            |          |      |            |          |             |      |       |       |             |                 |                     |          |          |           |         |         |                  |         |             | mg/L     | mg/L | mg/L |
| 2002.04.11 | 11:25      | 流心     | 曇   | 14.8 | 14.1 | 0.20       | 1.07     | 0.00 | 0.00       | > 30.0   | 7.8         | 7.5  | 4.9   | 6.5   | 18          | 1.3E+04         | 4.5                 | 0.14     |          |           |         |         |                  |         |             |          |      |      |
| 2002.05.07 | 10:35      | 流心     | 小雨  | 13.1 | 17.1 | 0.20       | 1.77     | 0.00 | 0.00       | 21.0     | 7.7         | 8.5  | 5.7   | 9.6   | 23          | 1.1E+04         | 2.3                 | 0.15     | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 2002.06.04 | 11:00      | 流心     | 薄曇  | 24.6 | 25.5 | 0.20       | 1.80     | 0.00 | 0.00       | > 30.0   | 8.0         | 10   | 6.5   | 9.4   | 10          | 3.3E+04         | 2.1                 | 0.13     |          |           |         |         |                  |         |             |          |      |      |
| 2002.07.03 | 10:46      | 流心     | 晴   | 24.7 | 22.8 | 0.20       | 1.96     | 0.00 | 0.00       | > 30.0   | 7.7         | 7.2  | 3.0   | 6.6   | 11          | 7.0E+03         | 2.3                 | 0.11     | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 2002.08.06 | 11:31      | 流心     | 晴   | 35.7 | 32.4 | 0.20       | 1.60     | 0.00 | 0.00       | 26.0     | 8.7         | 12   | 7.6   | 11    | 17          | 1.3E+04         | 2.2                 | 0.12     |          |           |         |         |                  |         |             |          |      |      |
| 2002.09.04 | 11:58      | 流心     | 晴   | 34.0 | 31.6 | 0.20       | 1.37     | 0.00 | 0.00       | > 30.0   | 8.9         | 16   | 10    | 11    | 20          | 1.7E+03         | 4.0                 | 0.24     |          |           |         |         |                  |         |             |          |      |      |
| 2002.10.10 | 10:55      | 流心     | 晴   | 22.7 | 20.9 | 0.20       | 1.44     | 0.00 | 0.00       | > 30.0   | 7.7         | 7.8  | 2.9   | 6.3   | 8           | 1.1E+05         | 3.2                 | 0.11     |          |           |         |         |                  |         |             |          |      |      |
| 2002.11.07 | 10:40      | 流心     | 曇   | 8.5  | 9.1  | 0.20       | 1.65     | 0.46 | 0.01       | > 30.0   | 8.0         | 9.5  | 1.7   | 4.6   | 5           | 4.9E+03         | 4.4                 | 0.082    | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 2002.12.04 | 12:25      | 流心     | 小雨  | 10.6 | 10.3 | 0.20       | 1.71     | 0.00 | 0.00       | > 30.0   | 7.9         | 9.5  | 3.0   | 5.1   | 7           | 2.3E+03         | 4.5                 | 0.12     |          |           |         |         |                  |         |             |          |      |      |
| 2003.01.09 | 11:48      | 流心     | 晴   | 8.5  | 5.3  | 0.20       | 1.71     | 0.00 | 0.00       | > 30.0   | 7.8         | 10   | 3.0   | 4.6   | 9           | 2.2E+03         | 5.2                 | 0.12     | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 2003.02.05 | 10:36      | 流心     | 晴   | 6.1  | 5.6  | 0.20       | 1.70     | 0.00 | 0.00       | > 30.0   | 8.1         | 10   | 4.1   | 5.8   | 11          | 1.1E+04         | 5.0                 | 0.14     |          |           |         |         |                  |         |             |          |      |      |
| 2003.03.12 | 11:16      | 流心     | 快晴  | 7.9  | 8.0  | 0.20       | 1.41     | 0.00 | 0.00       | 24.5     | 7.9         | 10   | 3.7   | 5.9   | 20          | 3.3E+03         | 5.6                 | 0.12     |          |           |         |         |                  |         |             |          |      |      |
| 平均値        |            |        |     | 17.6 | 16.9 |            |          | 0.04 | 0.00       | 28.5     | 8.0         | 9.8  | 4.7   | 7.2   | 13          | 1.8E+04         | 3.8                 | 0.13     | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 最小値        |            |        |     | 6.1  | 5.3  |            |          | 0.00 | 0.00       | 21.0     | 7.7         | 7.2  | 1.7   | 4.6   | 5           | 1.7E+03         | 2.1                 | 0.082    | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| 最大値        |            |        |     | 35.7 | 32.4 |            |          | 0.46 | 0.01       | > 30.0   | 8.9         | 16   | 10    | 11    | 23          | 1.1E+05         | 5.6                 | 0.24     | < 0.001  | < 0.1     | < 0.001 | < 0.005 | < 0.001          | < 0.005 | < 0.001     | < 0.0005 |      |      |
| m          |            |        |     |      |      |            |          |      |            |          | 2           | 1    | 11    | 12    | 0           | 12              |                     |          | 0        |           | 0       | 0       | 0                | 0       | 4           |          |      |      |
| 75%値       |            |        |     | 12   | 12   |            |          | 12   | 12         | 12       | 12          | 12   | 12    | 5.7   | 9.4         | 12              | 12                  | 12       | 4        | 4         | 4       | 4       | 4                | 4       | 0           | 4        |      |      |

| 神崎川        |            |        | 神崎橋  |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      | 河川A    |      |      |      |      |        |         |        |       |  |  |  |  |  |  |  |  | 2002 年度 |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  | 通年調査 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 調査担当機関名 千葉県 |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 10390 |  |
|------------|------------|--------|------|---------|------|--------|------|----------|----------|------------|-------------|-------------|------|-----------|------------|--------------|------|------|------|--------|------|------|------|------|--------|---------|--------|-------|--|--|--|--|--|--|--|--|---------|---------|-----|-------|--|--|--|--|--|--|--|--|--|--|--|--|--|------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------------|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|--|-------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康  |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      | 目      |      |      |      |      |        |         |        |       |  |  |  |  |  |  |  |  | 参 考     |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
|            |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      |        |         |        |       |  |  |  |  |  |  |  |  | 亜硝酸性窒素  | 硝酸性及び窒素 | 参 考 | 硝酸性窒素 |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
|            |            |        | 水銀   | アルキルPCB | メタン  | ジクロロ炭素 | 四塩化  | 1,2-ジブロム | 1,1-ジブロム | 1,1,2-ジブロム | 1,1,1-トリブロム | 1,1,2-トリブロム | エチレン | トリクロロエチレン | テトラクロロエチレン | 1,3-ジブロムベンゼン | チウラム | シマジン | カルブ  | チオベンゼン | ベンゼン | セレン  | フッ素  | ほう素  | 亜硝酸性窒素 | 硝酸性及び窒素 | 亜硝酸性窒素 | 硝酸性窒素 |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| mg/L       | mg/L       | mg/L   | mg/L | mg/L    | mg/L | mg/L   | mg/L | mg/L     | mg/L     | mg/L       | mg/L        | mg/L        | mg/L | mg/L      | mg/L       | mg/L         | mg/L | mg/L | mg/L | mg/L   | mg/L | mg/L | mg/L | mg/L | mg/L   | mg/L    | mg/L   |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.04.11 | 11:25      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 3.1    | 0.16    | 2.9    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.05.07 | 10:35      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 1.3    | 0.06    | 1.3    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.06.04 | 11:00      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 1.0    | 0.06    | 0.94   |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.07.03 | 10:46      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 1.5    | 0.06    | 1.5    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.08.06 | 11:31      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 0.78   | 0.03    | 0.74   |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.09.04 | 11:58      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 1.9    | 0.15    | 1.8    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.10.10 | 10:55      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 2.4    | 0.09    | 2.3    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.11.07 | 10:40      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 3.7    | 0.07    | 3.6    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2002.12.04 | 12:25      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 3.2    | 0.10    | 3.1    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2003.01.09 | 11:48      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 3.9    | 0.09    | 3.8    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2003.02.05 | 10:36      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 3.9    | 0.09    | 3.8    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 2003.03.12 | 11:16      | 流心     |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 4.3    | 0.08    | 4.2    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 平均値        |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 2.6    | 0.09    | 2.5    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 最小値        |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 0.78   | 0.03    | 0.74   |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| 最大値        |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 4.3    | 0.16    | 4.2    |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| m, k       |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 0      | 12      | 12     |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |
| n          |            |        |      |         |      |        |      |          |          |            |             |             |      |           |            |              |      |      |      |        |      |      |      |      | 1      | 12      | 12     |       |  |  |  |  |  |  |  |  |         |         |     |       |  |  |  |  |  |  |  |  |  |  |  |  |  |      |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |             |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |       |  |

| 神崎川        |            | 神崎橋    |         |        |        |      |      |        | 河川A  |           | 2002 年度 |       | 通年調査 |      | 調査担当機関名 千葉県 |      |         |        |      |             |            |           |           |            | 10390     |  |
|------------|------------|--------|---------|--------|--------|------|------|--------|------|-----------|---------|-------|------|------|-------------|------|---------|--------|------|-------------|------------|-----------|-----------|------------|-----------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目 |        |        |      |      |        |      | そ の 他 項 目 |         |       |      |      |             |      |         |        |      | 水 道 水 源 項 目 |            |           |           |            |           |  |
|            |            |        | フェノール類  | 銅      | 亜鉛     | 溶解性鉄 | マンガン | クロム    | EPN  | アンモニア性窒素  | リン酸性リン  | 塩素イオン | 塩分   | 伝導率  | 電気陰イオン活性剤   | 有機炭素 | クロロフィルa | COD溶解性 | 総数   | プランクトン      | トリハロメタン生成能 | クロロホルム生成能 | クロロメタン生成能 | ジブロモメタン生成能 | プロモホルム生成能 |  |
|            |            |        | mg/L    | mg/L   | mg/L   | mg/L | mg/L | mg/L   | mg/L | mg/L      | mg/L    | mg/L  | %    | mS/m | mg/L        | mg/L | μg/L    | mg/L   | 個/mL | mg/L        | mg/L       | mg/L      | mg/L      | mg/L       |           |  |
| 2002.04.11 | 11:25      | 流心     |         |        |        |      |      |        |      | 0.48      | 0.036   |       |      | 34   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.05.07 | 10:35      | 流心     |         |        |        |      |      |        |      | 0.15      | 0.007   | 27    |      | 36   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.06.04 | 11:00      | 流心     |         |        |        |      |      |        |      | 0.23      | 0.017   |       |      | 34   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.07.03 | 10:46      | 流心     | <0.005  | < 0.01 | < 0.05 | 0.2  | 0.1  | < 0.02 |      | 0.20      | 0.006   | 11    |      | 28   | < 0.05      |      |         | 4.6    |      |             |            |           |           |            |           |  |
| 2002.08.06 | 11:31      | 流心     |         |        |        |      |      |        |      | 0.10      | <0.003  |       |      | 26   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.09.04 | 11:58      | 流心     |         |        |        |      |      |        |      | 0.08      | 0.015   |       |      | 31   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.10.10 | 10:55      | 流心     |         |        |        |      |      |        |      | 0.25      | 0.024   |       |      | 32   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.11.07 | 10:40      | 流心     |         |        |        |      |      |        |      | 0.15      | 0.029   | 21    |      | 33   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2002.12.04 | 12:25      | 流心     |         |        |        |      |      |        |      | 0.33      | 0.056   |       |      | 34   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2003.01.09 | 11:48      | 流心     |         |        |        |      |      |        |      | 0.64      | 0.045   | 24    |      | 36   | 0.23        |      |         | 3.3    |      |             |            |           |           |            |           |  |
| 2003.02.05 | 10:36      | 流心     |         |        |        |      |      |        |      | 0.56      | 0.018   |       |      | 35   |             |      |         |        |      |             |            |           |           |            |           |  |
| 2003.03.12 | 11:16      | 流心     |         |        |        |      |      |        |      | 0.29      | 0.011   |       |      | 33   |             |      |         |        |      |             |            |           |           |            |           |  |
| 平均値        |            |        | <0.005  | < 0.01 | < 0.05 | 0.2  | 0.1  | < 0.02 |      | 0.29      | 0.022   | 21    |      | 33   | 0.23        |      |         | 4.0    |      |             |            |           |           |            |           |  |
| 最小値        |            |        | <0.005  | < 0.01 | < 0.05 | 0.2  | 0.1  | < 0.02 |      | 0.08      | <0.003  | 11    |      | 26   | < 0.05      |      |         | 3.3    |      |             |            |           |           |            |           |  |
| 最大値        |            |        | 0       | 0      | 0      | 1    | 1    | 0      |      | 0.64      | 0.056   | 27    |      | 36   | 0.23        |      |         | 4.6    |      |             |            |           |           |            |           |  |
| k          |            |        |         |        |        |      |      |        |      | 12        | 11      | 4     |      | 12   | 1           |      |         | 2      |      |             |            |           |           |            |           |  |
| n          |            |        | 1       | 1      | 1      | 1    | 1    | 1      |      | 12        | 12      | 4     |      | 12   | 2           |      |         | 2      |      |             |            |           |           |            |           |  |

| 神崎川        |            | 神崎橋    |     | 河川A  |      | 2001 年度    |          | 通年調査              |            | 調査担当機関名 千葉県 |             | 10390a |       |       |           |                   |                                      |             |             |                       |                  |        |                  |        |             |  |
|------------|------------|--------|-----|------|------|------------|----------|-------------------|------------|-------------|-------------|--------|-------|-------|-----------|-------------------|--------------------------------------|-------------|-------------|-----------------------|------------------|--------|------------------|--------|-------------|--|
| 年 月 日      | 探 取<br>時 刻 | 採取層・位置 | 天 候 | 気 温  | 水 温  | 探 取<br>水 深 | 全 水<br>深 | 流 量               | 流速・<br>透明度 | 透 視<br>度    | 生 活 環 境 項 目 |        |       |       |           |                   |                                      |             |             |                       | 健 康 項 目          |        |                  |        |             |  |
|            |            |        |     |      |      |            |          |                   |            |             | p H         | D O    | B O D | C O D | S S       | 大 腸<br>群 菌<br>数 菌 | N<br>ヘ<br>キ<br>サ<br>ン<br>抽<br>出<br>質 | 全<br>室<br>素 | 全<br>リ<br>ン | カ<br>ド<br>ミ<br>ウ<br>ム | 全<br>シ<br>ア<br>ン | 鉛      | 六<br>ク<br>ロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |  |
|            |            |        |     |      |      | m          | m        | m <sup>3</sup> /s | m/s, m     | cm          | mg/L        | mg/L   | mg/L  | mg/L  | MPN/100mL | mg/L              | mg/L                                 | mg/L        | mg/L        | mg/L                  | mg/L             | mg/L   | mg/L             | mg/L   | mg/L        |  |
| 2001.04.11 | 10:33      | 流心     | 曇   | 20.7 | 18.3 | 0.20       | 1.60     | 0.00              | 0.00       | > 30.0      | 7.9         | 9.1    | 6.2   | 6.3   | 13        | 3.3E+03           |                                      | 4.7         | 0.15        |                       |                  |        |                  |        |             |  |
| 2001.04.18 | 10:50      | 流心     | 晴   | 21.5 | 18.3 | 0.20       | 1.37     | 0.00              | 0.00       | > 30.0      | 8.3         | 10     | 9.4   | 8.5   | 17        |                   |                                      | 4.3         | 0.13        |                       |                  |        |                  |        |             |  |
| 2001.05.14 | 09:31      | 流心     | 晴   | 25.0 | 21.0 | 0.20       | 2.20     | 0.00              | 0.00       | > 30.0      | 7.5         | 6.9    | 4.6   | 8.5   | 11        | 1.3E+03           |                                      | 3.3         | 0.10        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2001.05.28 | 11:04      | 流心     | 晴   | 23.4 | 23.2 | 0.20       | 1.79     | 0.00              | 0.00       | > 30.0      | 7.6         | 6.2    | 3.4   | 7.0   | 24        |                   |                                      | 1.9         | 0.10        |                       |                  |        |                  |        |             |  |
| 2001.06.04 | 10:49      | 流心     | 晴   | 29.0 | 26.8 | 0.20       | 1.44     | 0.00              | 0.00       | 28.5        | 7.8         | 10     | 3.7   | 8.3   | 13        | 3.3E+04           |                                      | 2.6         | 0.10        |                       |                  |        |                  |        |             |  |
| 2001.06.11 | 11:05      | 流心     | 晴   | 30.2 | 26.5 | 0.20       | 1.93     | 0.00              | 0.00       | > 30.0      | 8.0         | 10     | 4.9   | 8.7   | 12        |                   |                                      | 2.5         | 0.10        |                       |                  |        |                  |        |             |  |
| 2001.07.02 | 08:50      | 流心     | 快晴  | 29.1 | 26.4 | 0.20       | 1.31     | 0.00              | 0.00       | > 30.0      | 7.8         | 8.7    | 4.2   | 8.6   | 13        |                   |                                      | 2.6         | 0.093       | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2001.07.10 | 11:25      | 流心     | 晴   | 30.8 | 29.0 | 0.20       | 1.70     | 0.00              | 0.00       | > 30.0      | 7.8         | 9.3    | 3.6   | 8.7   | 14        | 3.3E+03           |                                      | 2.3         | 0.10        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2001.08.02 | 11:25      | 流心     | 晴   | 28.7 | 27.1 | 0.20       | 1.75     | 0.00              | 0.00       | 25.0        | 8.3         | 11     | 5.4   | 12    | 19        | 4.6E+03           |                                      | 1.9         | 0.11        |                       |                  |        |                  |        |             |  |
| 2001.08.13 | 10:30      | 流心     | 曇   | 24.1 | 25.7 | 0.20       | 1.48     | 0.00              | 0.00       | > 30.0      | 7.6         | 7.1    | 4.4   | 8.1   | 9         |                   |                                      | 2.4         | 0.093       |                       |                  |        |                  |        |             |  |
| 2001.09.04 | 11:01      | 流心     | 曇   | 22.9 | 23.2 | 0.20       | 1.48     | 0.00              | 0.00       | > 30.0      | 7.9         | 7.0    | 4.5   | 7.7   | 11        | 1.3E+04           |                                      | 2.9         | 0.14        |                       |                  |        |                  |        |             |  |
| 2001.09.19 | 11:40      | 流心     | 曇   | 28.9 | 25.5 | 0.20       | 1.48     | 0.00              | 0.00       | > 30.0      | 7.8         | 7.0    | 2.9   | 6.1   | 11        |                   |                                      | 3.2         | 0.10        |                       |                  |        |                  |        |             |  |
| 2001.10.22 | 10:05      | 流心     | 曇   | 18.5 | 17.0 | 0.20       | 1.51     | 0.00              | 0.00       | > 30.0      | 7.9         | 8.5    | 1.9   | 4.3   | 8         | 1.1E+04           |                                      | 5.2         | 0.074       |                       |                  |        |                  |        |             |  |
| 2001.10.30 | 11:13      | 流心     | 曇   | 16.6 | 15.5 | 0.20       | 1.49     | 0.00              | 0.00       | > 30.0      | 7.6         | 8.1    | 2.1   | 5.2   | 16        |                   |                                      | 3.8         | 0.086       | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2001.11.12 | 11:03      | 流心     | 雨   | 11.0 | 11.8 | 0.20       | 1.72     | 0.00              | 0.00       | > 30.0      | 7.6         | 8.4    | 2.7   | 4.3   | 9         | 7.9E+04           |                                      | 4.7         | 0.064       | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2001.11.19 | 13:13      | 流心     | 晴   | 15.1 | 12.2 | 0.20       | 1.54     | 0.00              | 0.00       | > 30.0      | 7.7         | 10     | 2.0   | 3.7   | 7         |                   |                                      | 5.2         | 0.067       |                       |                  |        |                  |        |             |  |
| 2001.12.05 | 10:30      | 流心     | 晴   | 11.1 | 10.6 | 0.20       | 1.48     | 1.86              | 0.06       | > 30.0      | 7.6         | 9.1    | 5.4   | 6.8   | 14        | 9.2E+05           |                                      | 4.1         | 0.14        |                       |                  |        |                  |        |             |  |
| 2001.12.12 | 11:47      | 流心     | 晴   | 10.8 | 7.7  | 0.20       | 1.61     | 0.00              | 0.00       | > 30.0      | 7.9         | 11     | 2.3   | 4.7   | 8         |                   |                                      | 5.4         | 0.10        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2002.01.07 | 09:02      | 流心     | 薄曇  | 2.1  | 3.6  | 0.20       | 1.38     | 0.00              | 0.00       | > 30.0      | 7.9         | 11     | 2.8   | 4.2   | 5         |                   |                                      | 5.1         | 0.11        |                       |                  |        |                  |        |             |  |
| 2002.01.15 | 11:27      | 流心     | 曇   | 11.2 | 9.4  | 0.20       | 1.49     | 0.00              | 0.00       | > 30.0      | 7.9         | 11     | 2.2   | 4.1   | 4         | 1.4E+03           |                                      | 5.2         | 0.12        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 2002.02.12 | 11:22      | 流心     | 晴   | 8.8  | 6.4  | 0.20       | 1.30     | 0.00              | 0.00       | > 30.0      | 7.9         | 11     | 2.8   | 5.3   | 9         | 7.9E+03           |                                      | 5.1         | 0.11        |                       |                  |        |                  |        |             |  |
| 2002.02.25 | 11:50      | 流心     | 晴   | 11.0 | 11.3 | 0.20       | 1.41     | 0.52              | 0.01       | > 30.0      | 7.9         | 10     | 4.4   | 6.1   | 12        |                   |                                      | 4.8         | 0.15        |                       |                  |        |                  |        |             |  |
| 2002.03.04 | 10:20      | 流心     | 晴   | 11.6 | 10.6 | 0.20       | 1.37     | 0.00              | 0.00       | > 30.0      | 7.9         | 9.1    | 3.7   | 5.2   | 10        | 1.7E+04           |                                      | 4.3         | 0.12        |                       |                  |        |                  |        |             |  |
| 2002.03.11 | 11:09      | 流心     | 晴   | 14.3 | 12.7 | 0.20       | 1.32     | 0.00              | 0.00       | > 30.0      | 8.0         | 9.9    | 3.0   | 5.1   | 9         |                   |                                      | 4.6         | 0.12        |                       |                  |        |                  |        |             |  |
| 平均値        |            |        |     | 19.0 | 17.5 |            |          | 0.10              | 0.00       | 29.5        | 7.8         | 9.1    | 3.9   | 6.6   | 12        | 9.1E+04           |                                      | 3.8         | 0.11        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 最小値        |            |        |     | 2.1  | 3.6  |            |          | 0.00              | 0.00       | 24.0        | 7.5         | 6.2    | 1.9   | 3.7   | 4         | 1.3E+03           |                                      | 1.9         | 0.064       | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| 最大値        |            |        |     | 30.8 | 29.0 |            |          | 1.86              | 0.06       | > 30.0      | 8.3         | 11     | 9.4   | 12    | 24        | 9.2E+05           |                                      | 5.4         | 0.15        | <0.001                | < 0.1            | <0.001 | <0.005           | <0.001 | <.0005      |  |
| m          |            |        |     | 24   | 24   |            |          |                   |            |             | 0           | 5      | 22    |       | 0         | 12                |                                      |             |             | 0                     |                  |        | 0                | 0      | 4           |  |
| n          |            |        |     | 24   | 24   |            |          | 24                | 24         | 24          | 24          | 24     | 24    | 24    | 24        | 12                |                                      | 24          | 24          | 4                     | 4                | 4      | 4                | 4      | 4           |  |
| 75%値       |            |        |     |      |      |            |          |                   |            |             |             |        | 4.5   | 8.3   |           |                   |                                      |             |             |                       |                  |        |                  |        |             |  |

| 神崎川        |            | 神崎橋    |              | 河川A    |                  | 2001 年度     |                          | 通年調査                     |                                | 調査担当機関名                     |                             | 千葉県               |                  | 10390a                     |                          |                  |                  |                                 |              |             |             |             |                            |                       |                            |                       |  |
|------------|------------|--------|--------------|--------|------------------|-------------|--------------------------|--------------------------|--------------------------------|-----------------------------|-----------------------------|-------------------|------------------|----------------------------|--------------------------|------------------|------------------|---------------------------------|--------------|-------------|-------------|-------------|----------------------------|-----------------------|----------------------------|-----------------------|--|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目      |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             | 参 考         |             |                            |                       |                            |                       |  |
|            |            |        | アル<br>ギ<br>ル | P C B  | ジ<br>ク<br>ロ<br>ロ | 炭<br>塩<br>素 | 1,2-<br>ジ<br>ブ<br>ロ<br>ロ | 1,1-<br>ジ<br>ブ<br>ロ<br>ロ | ス-<br>1,2-<br>ジ<br>ブ<br>ロ<br>ロ | 1,1,1-<br>トリ<br>ブ<br>ロ<br>ロ | 1,1,2-<br>トリ<br>ブ<br>ロ<br>ロ | トリ<br>ク<br>ロ<br>ロ | エ<br>チ<br>レ<br>ン | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ | 1,3-<br>ジ<br>ブ<br>ロ<br>ロ | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン<br>カ<br>ル<br>ブ | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | フ<br>ッ<br>素 | ほ<br>う<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 |  |
|            |            |        | mg/l         | mg/l   | mg/l             | mg/l        | mg/l                     | mg/l                     | mg/l                           | mg/l                        | mg/l                        | mg/l              | mg/l             | mg/l                       | mg/l                     | mg/l             | mg/l             | mg/l                            | mg/l         | mg/l        | mg/l        | mg/l        | mg/l                       | mg/l                  | mg/l                       | mg/l                  |  |
| 2001.04.11 | 10:33      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 3.3                        | 0.17                  | 3.2                        |                       |  |
| 2001.04.18 | 10:50      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 3.1                        | 0.18                  | 2.9                        |                       |  |
| 2001.05.14 | 09:31      | 流心     |              |        | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       |             | 0.10        | < 0.1       | 1.7                        | 0.11                  | 1.6                        |                       |  |
| 2001.05.28 | 11:04      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 0.72                       | 0.05                  | 0.67                       |                       |  |
| 2001.06.04 | 10:49      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 1.7                        | 0.09                  | 1.6                        |                       |  |
| 2001.06.11 | 11:05      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 1.8                        | 0.09                  | 1.7                        |                       |  |
| 2001.07.02 | 08:50      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             |             | 1.5                        | 0.08                  | 1.4                        |                       |  |
| 2001.07.10 | 11:25      | 流心     |              | <.0005 | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       | 0.12        | < 0.1       | 1.2         | 0.06                       | 1.1                   |                            |                       |  |
| 2001.08.02 | 11:25      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 0.31        | < 0.03                     | 0.28                  |                            |                       |  |
| 2001.08.13 | 10:30      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 1.2         | 0.07                       | 1.1                   |                            |                       |  |
| 2001.09.04 | 11:01      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 2.0         | 0.12                       | 1.9                   |                            |                       |  |
| 2001.09.19 | 11:40      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 2.3         | 0.13                       | 2.2                   |                            |                       |  |
| 2001.10.22 | 10:05      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 4.5         | 0.10                       | 4.4                   |                            |                       |  |
| 2001.10.30 | 11:13      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 3.0         | 0.05                       | 2.9                   |                            |                       |  |
| 2001.11.12 | 11:03      | 流心     |              |        | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       | < 0.08      | < 0.1       | 4.3         | 0.07                       | 4.2                   |                            |                       |  |
| 2001.11.19 | 13:13      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 4.7         | 0.07                       | 4.6                   |                            |                       |  |
| 2001.12.05 | 10:30      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 3.0         | 0.10                       | 2.9                   |                            |                       |  |
| 2001.12.12 | 11:47      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 4.7         | 0.09                       | 4.6                   |                            |                       |  |
| 2002.01.07 | 09:02      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 4.1         | 0.08                       | 4.0                   |                            |                       |  |
| 2002.01.15 | 11:27      | 流心     |              |        | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           |                            |                          |                  |                  | <0.001                          | <0.001       | < 0.08      | < 0.1       | 4.3         | 0.11                       | 4.2                   |                            |                       |  |
| 2002.02.12 | 11:22      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 4.3         | 0.08                       | 4.2                   |                            |                       |  |
| 2002.02.25 | 11:50      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 3.5         | 0.10                       | 3.4                   |                            |                       |  |
| 2002.03.04 | 10:20      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 3.3         | 0.11                       | 3.2                   |                            |                       |  |
| 2002.03.11 | 11:09      | 流心     |              |        |                  |             |                          |                          |                                |                             |                             |                   |                  |                            |                          |                  |                  |                                 |              |             |             | 3.6         | 0.12                       | 3.5                   |                            |                       |  |
| 平均値        |            |        |              | <.0005 | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       | < 0.10      | < 0.1       |             | 2.8                        | < 0.09                | 2.7                        |                       |  |
| 最小値        |            |        |              | <.0005 | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       | < 0.08      | < 0.1       |             | 0.31                       | < 0.03                | 0.28                       |                       |  |
| 最大値        |            |        |              | <.0005 | <0.002           | <.0002      | <.0004                   | <0.002                   | <0.004                         | < 0.1                       | <.0006                      | <0.003            | <0.001           | <.0002                     | <.0006                   | <.0003           | <0.002           | <0.001                          | <0.001       | 0.12        | < 0.1       |             | 4.7                        | 0.18                  | 4.6                        |                       |  |
| m, k       |            |        |              | 0      | 0                | 0           | 0                        | 0                        | 0                              | 0                           | 0                           | 0                 | 0                | 0                          | 0                        | 0                | 0                | 0                               | 0            | 0           | 0           | 0           | 0                          | 0                     | 23                         | 24                    |  |
| n          |            |        |              | 1      | 4                | 4           | 4                        | 4                        | 4                              | 4                           | 4                           | 4                 | 4                | 3                          | 3                        | 3                | 3                | 4                               | 4            | 4           | 4           | 4           | 0                          | 24                    | 24                         | 24                    |  |





| 神崎川        |         | 神崎橋    |         |        |        |       |         |        | 河川A   |           | 2000 年度 |       | 通年調査 |     | 調査担当機関名 千葉県 |        |      |         |           |          |            |           |             |           | 10390b    |  |  |
|------------|---------|--------|---------|--------|--------|-------|---------|--------|-------|-----------|---------|-------|------|-----|-------------|--------|------|---------|-----------|----------|------------|-----------|-------------|-----------|-----------|--|--|
| 年 月 日      | 採 取 時 刻 | 採取層・位置 | 特 殊 項 目 |        |        |       |         |        |       | そ の 他 項 目 |         |       |      |     |             |        |      |         |           |          |            |           | 水 道 水 源 項 目 |           |           |  |  |
|            |         |        | フエノール類  | 銅      | 亜鉛     | 溶解性鉄  | 溶解性マンガン | クロム    | E P N | アンモニア素    | リン酸性リン  | 塩素イオン | 塩分   | 伝導率 | 電気界面活性剤     | 陰イオン炭素 | 有機体  | クロロフィルa | C O D 溶解性 | プランクトン総数 | トリハロメタン生成能 | クロロホルム生成能 | クロロメタン生成能   | ジブロメタン生成能 | プロモホルム生成能 |  |  |
|            |         |        | mg/l    | mg/l   | mg/l   | mg/l  | mg/l    | mg/l   | mg/l  | mg/l      | mg/l    | mg/l  | mg/l | %   | mS/m        | mg/l   | mg/l | μg/l    | mg/l      | 個/ml     | mg/l       | mg/l      | mg/l        | mg/l      | mg/l      |  |  |
| 2000.04.13 | 10:27   | 流心     |         |        |        |       |         |        |       | 0.86      | 0.019   |       |      | 25  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.04.18 | 11:10   | 流心     |         |        |        |       |         |        |       | 0.84      | 0.013   |       |      | 33  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.05.11 | 11:53   | 流心     |         |        |        |       |         |        |       | <0.03     | 0.004   | 26    |      | 45  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.05.22 | 10:50   | 流心     |         |        |        |       |         |        |       | 0.24      | 0.011   |       |      | 24  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.06.07 | 11:05   | 流心     |         |        |        |       |         |        |       | 0.11      | <0.003  |       |      | 35  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.06.15 | 11:11   | 流心     |         |        |        |       |         |        |       | 0.19      | 0.010   |       |      | 24  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.07.06 | 11:08   | 流心     |         |        |        |       |         |        |       | 0.17      | 0.004   |       |      | 28  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.07.18 | 11:20   | 流心     | <0.005  | <0.01  | <0.05  | <0.1  | <0.1    | <0.02  |       | <0.03     | <0.003  | 16    |      | 29  | <0.05       |        |      | 4.2     |           |          |            |           |             |           |           |  |  |
| 2000.08.03 | 13:08   | 流心     |         |        |        |       |         |        |       | 0.08      | 0.005   |       |      | 33  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.08.15 | 10:02   | 流心     |         |        |        |       |         |        |       | 0.16      | 0.007   |       |      | 34  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.09.18 | 11:31   | 流心     |         |        |        |       |         |        |       | 0.11      | 0.007   |       |      | 26  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.09.25 | 11:26   | 流心     |         |        |        |       |         |        |       | 0.17      | 0.015   |       |      | 29  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.10.05 | 11:04   | 流心     |         |        |        |       |         |        |       | 0.11      | 0.023   |       |      | 32  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.10.19 | 10:53   | 流心     |         |        |        |       |         |        |       | 0.24      | 0.051   |       |      | 35  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.11.08 | 11:25   | 流心     |         |        |        |       |         |        |       | 0.35      | 0.055   | 22    |      | 37  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.11.20 | 10:50   | 流心     |         |        |        |       |         |        |       | 0.16      | 0.012   |       |      | 32  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.12.04 | 10:45   | 流心     |         |        |        |       |         |        |       | 0.31      | 0.035   |       |      | 34  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2000.12.14 | 10:57   | 流心     |         |        |        |       |         |        |       | 0.38      | 0.058   |       |      | 34  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2001.01.11 | 09:20   | 流心     |         |        |        |       |         |        |       | 0.37      | 0.017   |       |      | 28  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2001.01.22 | 11:05   | 流心     |         |        |        |       |         |        |       | 0.97      | 0.051   | 29    |      | 36  | 0.22        |        |      | 4.8     |           |          |            |           |             |           |           |  |  |
| 2001.02.01 | 10:37   | 流心     |         |        |        |       |         |        |       | 0.47      | 0.019   |       |      | 35  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2001.02.09 | 10:49   | 流心     |         |        |        |       |         |        |       | 0.43      | 0.020   |       |      | 32  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2001.03.05 | 11:08   | 流心     |         |        |        |       |         |        |       | 0.40      | 0.010   |       |      | 27  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 2001.03.14 | 12:42   | 流心     |         |        |        |       |         |        |       | 0.92      | 0.054   |       |      | 34  |             |        |      |         |           |          |            |           |             |           |           |  |  |
| 平均値        |         |        | <0.005  | < 0.01 | < 0.05 | < 0.1 | < 0.1   | < 0.02 |       | 0.34      | 0.021   | 23    |      | 32  | 0.14        |        |      | 4.5     |           |          |            |           |             |           |           |  |  |
| 最小値        |         |        | <0.005  | < 0.01 | < 0.05 | < 0.1 | < 0.1   | < 0.02 |       | < 0.03    | <0.003  | 16    |      | 24  | < 0.05      |        |      | 4.2     |           |          |            |           |             |           |           |  |  |
| 最大値        |         |        | 0       | 0      | 0      | 0     | 0       | 0      |       | 0.97      | 0.058   | 29    |      | 45  | 0.22        |        |      | 4.8     |           |          |            |           |             |           |           |  |  |
| k          |         |        |         |        |        |       |         |        |       | 22        | 22      | 4     |      | 24  | 1           |        |      | 2       |           |          |            |           |             |           |           |  |  |
| n          |         |        | 1       | 1      | 1      | 1     | 1       | 1      |       | 24        | 24      | 4     |      | 24  | 2           |        |      | 2       |           |          |            |           |             |           |           |  |  |

| 神崎川        |            |        | 神崎橋         |        |         |         |          | 河川A  |      | 2000 年度 |      | 通年調査 |      | 調査担当機関名 千葉県 |      |      |      |      |      |      |      | 10390b |      |
|------------|------------|--------|-------------|--------|---------|---------|----------|------|------|---------|------|------|------|-------------|------|------|------|------|------|------|------|--------|------|
| 年 月 日      | 探 取<br>時 刻 | 採取層・位置 | 水 道 水 源 項 目 |        |         |         |          | mg/l | mg/l | mg/l    | mg/l | mg/l | mg/l | mg/l        | mg/l | mg/l | mg/l | mg/l | mg/l |      |      |        |      |
|            |            |        | トリハロメタン     | クロロホルム | ジクロロメタン | ジブクロメタン | ブromoホルム |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
|            | mg/l       | mg/l   | mg/l        | mg/l   | mg/l    | mg/l    | mg/l     |      |      |         |      |      |      |             |      |      |      |      |      | mg/l | mg/l | mg/l   | mg/l |
| 2000.04.13 | 10:27      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.04.18 | 11:10      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.05.11 | 11:53      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.05.22 | 10:50      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.06.07 | 11:05      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.06.15 | 11:11      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.07.06 | 11:08      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.07.18 | 11:20      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.08.03 | 13:08      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.08.15 | 10:02      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.09.18 | 11:31      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.09.25 | 11:26      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.10.05 | 11:04      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.10.19 | 10:53      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.11.08 | 11:25      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.11.20 | 10:50      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.12.04 | 10:45      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2000.12.14 | 10:57      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.01.11 | 09:20      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.01.22 | 11:05      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.02.01 | 10:37      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.02.09 | 10:49      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.03.05 | 11:08      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 2001.03.14 | 12:42      | 流心     |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 平均値        |            |        |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 最小値        |            |        |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| 最大値        |            |        |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| m , k      |            |        |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |
| n          |            |        |             |        |         |         |          |      |      |         |      |      |      |             |      |      |      |      |      |      |      |        |      |

| 神崎川        |            | 神崎橋    |        | 河川A    |        | 1999 年度    |          | 通年調査              |            | 調査担当機関名 千葉県 |             |      |       |       |           |                       |                                   |             |             |       |          | 10390a |               |        |             |
|------------|------------|--------|--------|--------|--------|------------|----------|-------------------|------------|-------------|-------------|------|-------|-------|-----------|-----------------------|-----------------------------------|-------------|-------------|-------|----------|--------|---------------|--------|-------------|
| 年 月 日      | 探 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 探 取<br>水 深 | 全<br>水 深 | 流<br>量            | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |      |       |       |           | 健 康 項 目               |                                   |             |             |       |          |        |               |        |             |
|            |            |        |        |        |        |            |          |                   |            |             | p H         | D O  | B O D | C O D | S S       | 大<br>群<br>腸<br>菌<br>数 | 抽<br>出<br>物<br>質<br>N<br>ヘキサ<br>ン | 全<br>室<br>素 | 全<br>リ<br>ン | カドミウム | 全<br>シアン | 鉛      | 六<br>価<br>クロム | 砒<br>素 | 総<br>水<br>銀 |
|            |            |        |        |        |        | m          | m        | m <sup>3</sup> /s | m/s, m     | cm          | mg/l        | mg/l | mg/l  | mg/l  | MPN/100ml | mg/l                  | mg/l                              | mg/l        | mg/l        | mg/l  | mg/l     | mg/l   | mg/l          | mg/l   | mg/l        |
| 1999.04.21 | 10:51      | 流心     | 晴      | 18.9   | 18.7   | 0.20       | 1.82     | 0.00              | 0.00       | >30.0       | 7.8         | 7.8  | 4.8   | 8.0   | 16        | 3.3E+04               | 3.2                               | 0.12        | <0.001      | <0.0  | <0.001   | <0.005 | 0.001         | <0.000 |             |
| 1999.04.27 | 10:46      | 流心     | 晴      | 24.5   | 18.4   | 0.20       | 2.00     | 1.63              | 0.03       | >30.0       | 7.4         | 7.8  | 3.0   | 5.5   | 13        |                       | 3.4                               | 0.089       |             |       |          |        |               |        |             |
| 1999.05.11 | 10:40      | 流心     | 薄曇     | 19.7   | 19.5   | 0.20       | 2.20     | 0.00              | 0.00       | 28.0        | 7.7         | 7.9  | 3.6   | 7.9   | 25        | 2.2E+04               | 2.8                               | 0.10        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.05.31 | 12:21      | 流心     | 薄曇     | 28.9   | 23.6   | 0.20       | 2.00     | 0.00              | 0.00       | >30.0       | 7.8         | 8.3  | 3.8   | 8.5   | 16        |                       | 2.2                               | 0.10        |             |       |          |        |               |        |             |
| 1999.06.08 | 10:55      | 流心     | 晴      | 27.8   | 25.7   | 0.20       | 2.06     | 0.00              | 0.00       | 28.5        | 7.8         | 6.9  | 3.6   | 7.7   | 15        | 4.9E+04               | 1.9                               | 0.10        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.06.22 | 10:55      | 流心     | 曇      | 27.2   | 23.8   | 0.20       | 1.97     | 0.93              | 0.02       | >30.0       | 7.8         | 7.3  | 2.7   | 6.7   | 14        |                       | 1.5                               | 0.085       |             |       |          |        |               |        |             |
| 1999.07.05 | 08:35      | 流心     | 曇      | 23.1   | 24.2   | 0.20       | 2.04     | 1.27              | 0.02       | >30.0       | 7.5         | 7.6  | 3.0   | 6.7   | 15        |                       | 2.3                               | 0.10        |             |       |          |        |               |        |             |
| 1999.07.21 | 11:45      | 流心     | 晴      | 35.6   | 28.4   | 0.20       | 2.00     | 0.00              | 0.00       | >30.0       | 7.9         | 8.9  | 2.7   | 5.0   | 9         | 4.9E+03               | 3.8                               | 0.061       | <0.001      | <0.0  | 0.001    | <0.005 | <0.001        | <0.000 |             |
| 1999.08.09 | 11:18      | 流心     | 晴      | 31.6   | 29.8   | 0.20       | 1.90     | 0.00              | 0.00       | >30.0       | 7.9         | 7.1  | 4.0   | 7.9   | 18        | 1.1E+05               | 2.5                               | 0.10        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.08.19 | 10:50      | 流心     | 快晴     | 34.3   | 30.6   | 0.20       | 2.02     | 0.00              | 0.00       | >30.0       | 8.2         | 9.2  | 3.7   | 6.5   | 12        |                       | 4.0                               | 0.092       |             |       |          |        |               |        |             |
| 1999.09.07 | 10:22      | 流心     | 晴      | 30.9   | 25.9   | 0.20       | 1.78     | 0.00              | 0.00       | >30.0       | 8.2         | 9.4  | 3.3   | 6.6   | 10        | 3.3E+03               | 3.8                               | 0.11        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.09.17 | 11:14      | 流心     | 小雨     | 21.5   | 23.7   | 0.20       | 1.42     | 0.00              | 0.00       | 25.0        | 7.8         | 5.6  | 3.3   | 8.3   | 18        |                       | 3.3                               | 0.16        |             |       |          |        |               |        |             |
| 1999.10.12 | 10:47      | 流心     | 晴      | 26.0   | 22.0   | 0.20       | 1.77     | 0.00              | 0.00       | >30.0       | 8.2         | 9.4  | 4.1   | 7.4   | 11        |                       | 3.9                               | 0.18        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.10.22 | 11:15      | 流心     | 晴      | 17.8   | 15.5   | 0.20       | 1.45     | 0.34              | 0.00       | >30.0       | 7.9         | 7.5  | 3.6   | 7.1   | 14        |                       | 3.6                               | 0.17        |             |       |          |        |               |        |             |
| 1999.11.10 | 10:12      | 流心     | 快晴     | 14.9   | 15.7   | 0.20       | 2.08     | 0.00              | 0.00       | 28.5        | 7.8         | 6.8  | 3.4   | 6.1   | 14        | 7.9E+04               | 3.9                               | 0.13        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.11.19 | 11:43      | 流心     | 快晴     | 18.3   | 13.7   | 0.20       | 1.83     | 0.00              | 0.00       | >30.0       | 7.7         | 9.0  | 2.9   | 5.0   | 8         |                       | 3.5                               | 0.084       |             |       |          |        |               |        |             |
| 1999.12.06 | 10:52      | 流心     | 曇      | 11.9   | 9.4    | 0.20       | 1.83     | 0.00              | 0.00       | >30.0       | 8.0         | 9.2  | 2.7   | 5.2   | 6         | 4.9E+04               | 3.5                               | 0.10        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 1999.12.16 | 11:16      | 流心     | 晴      | 10.1   | 7.4    | 0.20       | 2.09     | 0.00              | 0.00       | >30.0       | 8.1         | 12   | 3.8   | 6.2   | 8         |                       | 4.3                               | 0.16        |             |       |          |        |               |        |             |
| 2000.01.11 | 08:45      | 流心     | 晴      | 8.6    | 8.4    | 0.20       | 1.83     | 0.00              | 0.00       | >30.0       | 7.8         | 8.5  | 7.3   | 8.2   | 12        |                       | 4.1                               | 0.19        |             |       |          |        |               |        |             |
| 2000.01.20 | 09:42      | 流心     | 快晴     | 6.7    | 6.5    | 0.20       | 1.80     | 0.00              | 0.00       | >30.0       | 7.7         | 8.6  | 3.4   | 5.0   | 7         | 7.0E+03               | 3.4                               | 0.099       | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 2000.02.07 | 10:35      | 流心     | 晴      | 13.1   | 8.2    | 0.20       | 1.64     | 0.00              | 0.00       | >30.0       | 8.0         | 9.9  | 3.6   | 5.8   | 12        | 7.0E+03               | 4.7                               | 0.22        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 2000.02.24 | 10:45      | 流心     | 晴      | 9.3    | 6.5    | 0.20       | 1.45     | 0.00              | 0.00       | >30.0       | 8.0         | 12   | 4.0   | 6.2   | 7         |                       | 4.7                               | 0.19        |             |       |          |        |               |        |             |
| 2000.03.09 | 11:00      | 流心     | 晴      | 9.9    | 10.6   | 0.20       | 1.48     | 0.00              | 0.00       | >30.0       | 8.0         | 9.5  | 4.1   | 7.6   | 14        |                       | 4.7                               | 0.21        | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <0.000 |             |
| 2000.03.27 | 11:37      | 流心     | 快晴     | 13.5   | 11.5   | 0.20       | 1.28     | 0.00              | 0.00       | 17.0        | 7.7         | 7.6  | 5.6   | 8.2   | 29        | 2.3E+03               | 3.0                               | 0.14        |             |       |          |        |               |        |             |
| 平均値        |            |        |        | 20.2   | 17.8   |            |          | 0.17              | 0.00       | 29.0        | 7.9         | 8.5  |       | 6.8   | 13        | 3.3E+04               | 3.4                               | 0.13        | <0.001      | <0.0  | 0.001    | <0.005 | 0.001         | <.0005 |             |
| 最小値        |            |        |        | 6.7    | 6.5    |            |          | 0.00              | 0.00       | 17.0        | 7.4         | 5.6  |       | 5.0   | 6         | 2.3E+03               | 1.5                               | 0.061       | <0.001      | <0.0  | <0.001   | <0.005 | <0.001        | <.0005 |             |
| 最大値        |            |        |        | 35.6   | 30.6   |            |          | 1.63              | 0.03       | > 30.0      | 8.2         | 12   | 7.3   | 8.5   | 29        | 1.1E+05               | 4.7                               | 0.22        | <0.001      | <0.0  | 0.001    | <0.005 | 0.001         | <.0005 |             |
| m          |            |        |        |        |        |            |          |                   |            |             | 0           | 5    | 24    |       | 1         | 12                    |                                   |             | 0           | 0     | 0        | 0      | 0             | 0      |             |
| n          |            |        |        | 24     | 24     |            |          | 24                | 24         | 24          | 24          | 24   | 24    | 24    | 24        | 12                    |                                   | 24          | 24          | 12    | 12       | 12     | 12            | 12     |             |
| 75%値       |            |        |        |        |        |            |          |                   |            |             |             |      |       |       |           |                       |                                   |             |             |       |          |        |               |        |             |

| 神崎川        |            | 神崎橋    |                 | 河川A    |             | 1999 年度    |                     | 通年調査                |                       | 調査担当機関名 千葉県            |                        | 10390a        |                |                      |        |        |             |        |         |          |          |                      |                   |                    |                   |
|------------|------------|--------|-----------------|--------|-------------|------------|---------------------|---------------------|-----------------------|------------------------|------------------------|---------------|----------------|----------------------|--------|--------|-------------|--------|---------|----------|----------|----------------------|-------------------|--------------------|-------------------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 健 康 項 目         |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          | 参 考      |                      |                   |                    |                   |
|            |            |        | アル<br>ギル<br>水 銀 | P C B  | ジクロロ<br>メタン | 四<br>塩 素 化 | 1,2-ジ<br>クロロ<br>エタン | 1,1-ジ<br>クロロ<br>エタン | ス-1,2-<br>ジクロロ<br>エタン | 1,1,1-<br>トリクロロ<br>エタン | 1,1,2-<br>トリクロロ<br>エタン | トリクロロ<br>エチレン | テトラクロロ<br>エチレン | 1,3-ジ<br>クロロ<br>ベンゼン | チウラム   | シマジン   | チオベン<br>カルブ | ベンゼン   | セ<br>レン | フ<br>ッ 素 | ほ<br>う 素 | 亜<br>硝酸<br>酸及性<br>窒素 | 硝<br>酸<br>性窒<br>素 | 亜<br>硝酸<br>性窒<br>素 | 硝<br>酸<br>性窒<br>素 |
|            |            |        |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          |                      |                   |                    |                   |
| 1999.04.21 | 10:51      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.6                  | 0.10              | 1.5                |                   |
| 1999.04.27 | 10:46      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.5                  | 0.09              | 2.5                |                   |
| 1999.05.11 | 10:40      | 流心     |                 |        | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         | <0.000               | <0.000 | <0.000 | <0.002      | <0.001 | <0.001  | <0.1     |          | 1.7                  | 0.09              | 1.7                |                   |
| 1999.05.31 | 12:21      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.2                  | 0.08              | 1.2                |                   |
| 1999.06.08 | 10:55      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 0.96                 | 0.06              | 0.90               |                   |
| 1999.06.22 | 10:55      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.0                  | 0.07              | 1.0                |                   |
| 1999.07.05 | 08:35      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.5                  | 0.10              | 1.4                |                   |
| 1999.07.21 | 11:45      | 流心     |                 | <0.000 | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         | <0.000               | <0.000 | <0.000 | <0.002      | <0.001 | <0.001  | <0.1     | <0.1     | 2.9                  | 0.04              | 2.9                |                   |
| 1999.08.09 | 11:18      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.6                  | 0.10              | 1.5                |                   |
| 1999.08.19 | 10:50      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 3.3                  | 0.09              | 3.3                |                   |
| 1999.09.07 | 10:22      | 流心     |                 |        | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         |                      |        |        |             |        |         | <0.1     |          | 2.8                  | 0.14              | 2.7                |                   |
| 1999.09.17 | 11:14      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.9                  | 0.14              | 1.8                |                   |
| 1999.10.12 | 10:47      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 3.0                  | 0.16              | 2.9                |                   |
| 1999.10.22 | 11:15      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.4                  | 0.11              | 2.3                |                   |
| 1999.11.10 | 10:12      | 流心     |                 |        | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         | <0.000               | <0.000 | <0.000 | <0.002      | <0.001 | <0.001  | <0.1     |          | 2.6                  | 0.12              | 2.5                |                   |
| 1999.11.19 | 11:43      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.6                  | 0.06              | 2.6                |                   |
| 1999.12.06 | 10:52      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.5                  | 0.06              | 2.5                |                   |
| 1999.12.16 | 11:16      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 3.2                  | 0.05              | 3.2                |                   |
| 2000.01.11 | 08:45      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.1                  | 0.13              | 2.0                |                   |
| 2000.01.20 | 09:42      | 流心     |                 |        | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         |                      |        |        |             | <0.001 | <0.001  | <0.1     |          | 2.4                  | 0.04              | 2.4                |                   |
| 2000.02.07 | 10:35      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.8                  | 0.10              | 2.7                |                   |
| 2000.02.24 | 10:45      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 2.7                  | 0.08              | 2.7                |                   |
| 2000.03.09 | 11:00      | 流心     |                 |        | <0.002      | <0.000     | <0.000              | <0.002              | <0.004                | <0.1                   | <0.000                 | <0.003        | <0.001         |                      |        |        |             |        | <0.1    |          |          | 2.5                  | 0.11              | 2.4                |                   |
| 2000.03.27 | 11:37      | 流心     |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1.3                  | 0.06              | 1.3                |                   |
| 平均値        |            |        |                 | <.0005 | <0.002      | <.0002     | <.0002              | <.0004              | <0.002                | <0.004                 | <0.1                   | <.0006        | <              | <.0002               | <.0003 | <.0003 | <.0002      | <0.001 | <0.001  | <0.1     | <0.1     | 2.2                  | 0.04              | 2.2                |                   |
| 最小値        |            |        |                 | <.0005 | <0.002      | <.0002     | <.0002              | <.0004              | <0.002                | <0.004                 | <0.1                   | <.0006        | <              | <.0002               | <.0003 | <.0003 | <.0002      | <0.001 | <0.001  | <0.1     | <0.1     | 0.96                 | 0.16              | 0.90               |                   |
| 最大値        |            |        |                 | 0      | 0           | 0          | 0                   | 0                   | 0                     | 0                      | 0                      | 0             | 0              | 0                    | 0      | 0      | 0           | 0      | 0       | 0        | 0        | 3                    | 0.24              | 3                  |                   |
| m, k       |            |        |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 24                   | 24                | 24                 |                   |
| n          |            |        |                 |        |             |            |                     |                     |                       |                        |                        |               |                |                      |        |        |             |        |         |          |          | 1                    | 24                | 24                 |                   |



| 神崎川        |            | 神崎橋    |        |        |        | 河川 A       |          |        | 1998 年度    |             | 通年調査        |     |     |     | 調査担当機関名 千葉県 |                 |                                     |             | 10390a      |                       |                  |        |                       |        |             |
|------------|------------|--------|--------|--------|--------|------------|----------|--------|------------|-------------|-------------|-----|-----|-----|-------------|-----------------|-------------------------------------|-------------|-------------|-----------------------|------------------|--------|-----------------------|--------|-------------|
| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 天<br>候 | 気<br>温 | 水<br>温 | 採 取<br>水 深 | 全<br>水 深 | 流<br>量 | 流速・<br>透明度 | 透<br>視<br>度 | 生 活 環 境 項 目 |     |     |     |             |                 | 健 康 項 目                             |             |             |                       |                  |        |                       |        |             |
|            |            |        |        |        |        |            |          |        |            |             | PH          | DO  | BOD | COD | SS          | 大<br>群 腸<br>数 菌 | N<br>抽<br>出<br>物<br>質<br>N-ヘキサ<br>ン | 全<br>窒<br>素 | 全<br>リ<br>ン | カ<br>ド<br>ミ<br>ウ<br>ム | 全<br>シ<br>ア<br>ン | 鉛      | 六<br>ク<br>価<br>ロ<br>ム | 砒<br>素 | 総<br>水<br>銀 |
|            |            |        |        |        |        |            |          |        |            |             |             |     |     |     |             |                 |                                     |             |             |                       |                  |        |                       |        |             |
| 1998.04.20 | 10:32      | 流心     | 晴      | 24.7   | 20.3   | 0.20       | 2.93     | 0.46   | 0.00       | 28.0        | 7.6         | 8.2 | 3.4 | 5.8 | 19          | 1.4E+04         |                                     | 3.1         | 0.086       | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.04.27 | 11:05      | 流心     | 小雨     | 11.6   | 14.4   | 0.20       | 2.62     | 0.00   | 0.00       | 23.0        | 7.5         | 7.5 | 4.1 | 8.2 | 27          |                 |                                     | 3.1         | 0.16        |                       |                  |        |                       |        |             |
| 1998.05.06 | 11:32      | 流心     | 曇      | 25.7   | 20.0   | 0.20       | 2.95     | 0.00   | 0.00       | 22.0        | 7.6         | 8.0 | 4.9 | 10  | 50          | 7.0E+03         |                                     | 2.4         | 0.17        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.05.21 | 10:55      | 流心     | 晴      | 30.8   | 25.5   | 0.20       | 2.45     | 0.00   | 0.00       | 19.0        | 7.6         | 7.1 | 3.0 | 7.4 | 22          |                 |                                     | 2.4         | 0.10        |                       |                  |        |                       |        |             |
| 1998.06.01 | 10:30      | 流心     | 晴      | 27.1   | 26.8   | 0.20       | 2.21     | 0.00   | 0.00       | > 30.0      | 7.7         | 8.0 | 4.7 | 8.2 | 14          | 7.9E+03         |                                     | 2.7         | 0.11        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.06.18 | 10:53      | 流心     | 晴      | 25.2   | 24.1   | 0.20       | 2.65     | 0.42   | 0.00       | 26.0        | 7.7         | 7.1 | 2.8 | 7.2 | 23          |                 |                                     | 2.2         | 0.10        |                       |                  |        |                       |        |             |
| 1998.07.06 | 07:50      | 流心     | 晴      | 27.1   | 28.3   | 0.20       | 2.81     | 0.00   | 0.00       | 22.0        | 8.2         | 10  | 5.9 | 9.3 | 19          |                 |                                     | 2.5         | 0.12        |                       |                  |        |                       |        |             |
| 1998.07.16 | 10:38      | 流心     | 小雨     | 19.8   | 21.0   | 0.20       | 2.89     | 0.00   | 0.00       | 22.5        | 7.7         | 7.4 | 4.0 | 7.5 | 22          | 3.3E+04         |                                     | 2.7         | 0.10        | <0.001                | < 0.1            | 0.001  | <0.005                | <0.001 | <.0005      |
| 1998.08.03 | 10:38      | 流心     | 薄曇     | 34.0   | 29.0   | 0.20       | 2.77     | 0.00   | 0.00       | > 30.0      | 8.4         | 9.7 | 6.3 | 8.5 | 15          | 3.3E+04         |                                     | 2.9         | 0.11        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.08.24 | 11:23      | 流心     | 晴      | 32.8   | 30.3   | 0.20       | 2.75     | 0.00   | 0.00       | > 30.0      | 8.8         | 12  | 6.1 | 8.7 | 14          |                 |                                     | 2.8         | 0.094       |                       |                  |        |                       |        |             |
| 1998.09.01 | 11:00      | 流心     | 小雨     | 23.2   | 23.6   | 0.20       | 3.13     | 5.53   | 0.09       | 23.0        | 7.7         | 5.6 | 2.1 | 6.4 | 19          | 5.4E+05         |                                     | 2.5         | 0.092       | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.09.24 | 11:00      | 流心     | 曇      | 27.2   | 25.0   | 0.20       | 3.20     | 1.41   | 0.02       | 28.0        | 7.7         | 6.2 | 3.4 | 7.4 | 21          |                 |                                     | 3.0         | 0.12        |                       |                  |        |                       |        |             |
| 1998.10.13 | 10:43      | 流心     | 薄曇     | 23.2   | 20.6   | 0.20       | 3.06     | 1.00   | 0.01       | > 30.0      | 7.8         | 8.1 | 1.9 | 4.8 | 11          | 3.3E+04         |                                     | 4.3         | 0.087       | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.10.19 | 11:10      | 流心     | 晴      | 27.2   | 24.1   | 0.20       | 3.11     | 0.98   | 0.01       | > 30.0      | 7.7         | 6.4 | 1.8 | 4.7 | 9           |                 |                                     | 3.8         | 0.072       |                       |                  |        |                       |        |             |
| 1998.11.09 | 10:45      | 流心     | 晴      | 23.3   | 16.8   | 0.20       | 2.95     | 0.00   | 0.00       | > 30.0      | 8.0         | 9.8 | 2.3 | 4.8 | 14          | 7.9E+04         |                                     | 4.8         | 0.10        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.11.19 | 14:50      | 流心     | 晴      | 13.9   | 12.8   | 0.20       | 2.95     | 0.00   | 0.00       | > 30.0      | 8.3         | 13  | 2.5 | 4.4 | 8           |                 |                                     | 4.7         | 0.11        |                       |                  |        |                       |        |             |
| 1998.12.01 | 11:15      | 流心     | 快晴     | 16.6   | 12.6   | 0.20       | 2.99     | 1.47   | 0.02       | > 30.0      | 8.0         | 10  | 3.6 | 5.4 | 9           | 1.7E+04         |                                     | 4.4         | 0.13        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1998.12.14 | 11:20      | 流心     | 晴      | 15.2   | 9.6    | 0.20       | 3.02     | 0.00   | 0.00       | > 30.0      | 7.7         | 9.6 | 2.4 | 4.8 | 6           |                 |                                     | 4.6         | 0.13        |                       |                  |        |                       |        |             |
| 1999.01.05 | 08:00      | 流心     | 晴      | 3.5    | 2.9    | 0.20       | 3.07     | 0.26   | 0.00       | > 30.0      | 8.0         | 11  | 3.0 | 4.6 | 4           |                 |                                     | 4.6         | 0.14        |                       |                  |        |                       |        |             |
| 1999.01.25 | 10:35      | 流心     | 晴      | 7.1    | 6.3    | 0.20       | 2.93     | 0.00   | 0.00       | > 30.0      | 7.9         | 10  | 4.2 | 5.5 | 9           | 6.3E+03         |                                     | 4.7         | 0.19        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1999.02.08 | 12:55      | 流心     | 快晴     | 14.9   | 8.0    | 0.20       | 2.82     | 0.00   | 0.00       | > 30.0      | 8.0         | 10  | 5.0 | 6.4 | 11          | 4.6E+03         |                                     | 5.3         | 0.22        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1999.02.18 | 11:23      | 流心     | 晴      | 17.5   | 9.7    | 0.20       | 2.07     | 0.00   | 0.00       | > 30.0      | 7.8         | 9.1 | 5.9 | 7.0 | 15          |                 |                                     | 4.7         | 0.16        |                       |                  |        |                       |        |             |
| 1999.03.01 | 11:00      | 流心     | 薄曇     | 12.5   | 10.0   | 0.20       | 1.92     | 0.61   | 0.01       | > 30.0      | 7.7         | 9.0 | 4.7 | 5.9 | 11          | 1.7E+05         |                                     | 3.5         | 0.12        | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 1999.03.15 | 10:56      | 流心     | 曇      | 15.1   | 12.8   | 0.20       | 1.72     | 0.00   | 0.00       | > 30.0      | 7.7         | 8.0 | 4.4 | 6.1 | 11          |                 |                                     | 4.5         | 0.15        |                       |                  |        |                       |        |             |
| 平均値        |            |        |        | 20.8   | 18.1   |            |          | 0.51   | 0.01       | 27.6        | 7.9         | 8.8 | 3.9 | 6.6 | 16          | 7.9E+04         |                                     | 3.6         | 0.12        | <0.001                | < 0.1            | 0.001  | <0.005                | <0.001 | <.0005      |
| 最小値        |            |        |        | 3.5    | 2.9    |            |          | 0.00   | 0.00       | 19.0        | 7.5         | 5.6 | 1.8 | 4.4 | 4           | 4.6E+03         |                                     | 2.2         | 0.072       | <0.001                | < 0.1            | <0.001 | <0.005                | <0.001 | <.0005      |
| 最大値        |            |        |        | 34.0   | 30.3   |            |          | 5.53   | 0.09       | > 30.0      | 8.8         | 13  | 6.3 | 10  | 50          | 5.4E+05         |                                     | 5.3         | 0.22        | <0.001                | < 0.1            | 0.001  | <0.005                | <0.001 | <.0005      |
| m          |            |        |        |        |        |            |          |        |            |             | 1           | 6   | 22  | 2   | 12          |                 |                                     | 0           |             |                       |                  | 0      | 0                     | 0      | 0           |
| 75%値       |            |        |        | 24     | 24     |            |          | 24     | 24         | 24          | 24          | 24  | 24  | 24  | 24          | 12              |                                     | 24          | 24          | 12                    | 12               | 12     | 12                    | 12     | 12          |

| 神崎川        |            | 神崎橋    |              | 河川 A   |             | 1998 年度          |                  | 通年調査                     |                          | 調査担当機関名 千葉県              |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        | 10390a |                  |      |  |
|------------|------------|--------|--------------|--------|-------------|------------------|------------------|--------------------------|--------------------------|--------------------------|-----------------------------|-----------------------------|------------------|-----------------------|----------------------------|--------------------------|------------------|------------------|------------------|--------------|-------------|------------------------|--------|--------|------------------|------|--|
| 年 月 日      | 探 取<br>時 刻 | 採取層・位置 | 健 康 項 目      |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  | 特 殊 項 目          |              |             |                        |        |        |                  |      |  |
|            |            |        | アル<br>キ<br>ル | P C B  | メ<br>タ<br>ン | ジ<br>ク<br>ロ<br>ロ | 四<br>炭<br>素<br>化 | 1,2-<br>ジ<br>ブ<br>ロ<br>ロ | 1,1-<br>ジ<br>ブ<br>ロ<br>ロ | 1,2-<br>ジ<br>ブ<br>ロ<br>ロ | 1,1,1-<br>トリ<br>ブ<br>ロ<br>ロ | 1,1,2-<br>トリ<br>ブ<br>ロ<br>ロ | エ<br>チ<br>レ<br>ン | ト<br>リ<br>ク<br>ロ<br>ロ | テ<br>ト<br>ラ<br>ク<br>ロ<br>ロ | 1,3-<br>ジ<br>ブ<br>ロ<br>ロ | チ<br>ウ<br>ラ<br>ム | シ<br>マ<br>ジ<br>ン | チ<br>オ<br>ベ<br>ン | ベン<br>ゼ<br>ン | セ<br>レ<br>ン | フ<br>エ<br>ノ<br>ール<br>類 | 銅      | 亜<br>鉛 | 溶<br>解<br>性<br>鉄 |      |  |
|            |            |        | mg/L         | mg/L   | mg/L        | mg/L             | mg/L             | mg/L                     | mg/L                     | mg/L                     | mg/L                        | mg/L                        | mg/L             | mg/L                  | mg/L                       | mg/L                     | mg/L             | mg/L             | mg/L             | mg/L         | mg/L        | mg/L                   | mg/L   | mg/L   | mg/L             | mg/L |  |
| 1998.04.20 | 10:32      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.04.27 | 11:05      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.05.06 | 11:32      | 流心     |              |        | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 |        |        | 0.1              |      |  |
| 1998.05.21 | 10:55      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.06.01 | 10:30      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.06.18 | 10:53      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.07.06 | 07:50      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.07.16 | 10:38      | 流心     |              | <.0005 | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 |        |        | 0.1              |      |  |
| 1998.08.03 | 10:38      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.08.24 | 11:23      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.09.01 | 11:00      | 流心     |              |        | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           |                       |                            |                          |                  |                  |                  | <0.005       | < 0.01      | < 0.05                 |        |        | 0.1              |      |  |
| 1998.09.24 | 11:00      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.10.13 | 10:43      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.10.19 | 11:10      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.11.09 | 10:45      | 流心     |              |        | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 | < 0.1  |        |                  |      |  |
| 1998.11.19 | 14:50      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.12.01 | 11:15      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1998.12.14 | 11:20      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1999.01.05 | 08:00      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1999.01.25 | 10:35      | 流心     |              |        | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 |        |        | 0.1              |      |  |
| 1999.02.08 | 12:55      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  | <0.001           | <0.001       | <0.005      | < 0.01                 | < 0.05 |        |                  |      |  |
| 1999.02.18 | 11:23      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 1999.03.01 | 11:00      | 流心     |              |        | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           |                       |                            |                          |                  |                  |                  | <0.005       | < 0.01      | < 0.05                 |        |        | 0.2              |      |  |
| 1999.03.15 | 10:56      | 流心     |              |        |             |                  |                  |                          |                          |                          |                             |                             |                  |                       |                            |                          |                  |                  |                  |              |             |                        |        |        |                  |      |  |
| 平均値        |            |        |              | <.0005 | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 | < 0.1  |        |                  |      |  |
| 最小値        |            |        |              | <.0005 | <0.002      | <.0002           | <.0004           | <0.002                   | <0.004                   | < 0.1                    | <.0006                      | <0.003                      | <0.001           | <.0002                | <.0006                     | <.0003                   | <0.002           | <0.001           | <0.001           | <0.005       | < 0.01      | < 0.05                 | < 0.2  |        |                  |      |  |
| 最大値        |            |        |              | 0      | 0           | 0                | 0                | 0                        | 0                        | 0                        | 0                           | 0                           | 0                | 0                     | 0                          | 0                        | 0                | 0                | 0                | 0            | 0           | 0                      | 0      | 0      |                  |      |  |
| n          |            |        |              | 1      | 6           | 6                | 6                | 6                        | 6                        | 6                        | 6                           | 6                           | 6                | 3                     | 3                          | 3                        | 3                | 4                | 4                | 6            | 6           | 6                      | 6      | 6      |                  |      |  |

| 年 月 日      | 採 取<br>時 刻 | 採取層・位置 | 特 殊 項 目     |             |             | そ の 他 項 目   |                                  |                            |                       |                                       |        |        |             |                  |                                           |                  |                             |                  |                            |
|------------|------------|--------|-------------|-------------|-------------|-------------|----------------------------------|----------------------------|-----------------------|---------------------------------------|--------|--------|-------------|------------------|-------------------------------------------|------------------|-----------------------------|------------------|----------------------------|
|            |            |        | 溶<br>解<br>性 | ク<br>ロ<br>ム | フ<br>ッ<br>素 | E<br>P<br>N | アン<br>モ<br>ニ<br>ア<br>性<br>窒<br>素 | 亜<br>硝<br>酸<br>性<br>窒<br>素 | 硝<br>酸<br>性<br>窒<br>素 | リン<br>酸<br>性<br>リ<br>ン<br>イ<br>オ<br>ン | 塩<br>素 | 塩<br>分 | 伝<br>導<br>率 | 電<br>気<br>導<br>率 | 陰<br>イ<br>オ<br>ン<br>界<br>面<br>活<br>性<br>剤 | 有<br>機<br>炭<br>素 | クロ<br>ロ<br>フ<br>ィ<br>ル<br>a | C<br>O<br>D<br>性 | プ<br>ラ<br>ン<br>ク<br>ト<br>ン |
|            |            |        | mg/l        | mg/l        | mg/l        | mg/l        | mg/l                             | mg/l                       | mg/l                  | mg/l                                  | mg/l   | mg/l   | ‰           | mS/m             | mg/l                                      | mg/l             | μg/l                        | mg/l             | 個/ml                       |
| 1998.04.20 | 10:32      | 流心     |             |             |             |             | 0.15                             | 0.060                      | 2.4                   | 0.005                                 | 14     |        | 26          | < 0.05           |                                           |                  |                             | 3.8              |                            |
| 1998.04.27 | 11:05      | 流心     |             |             |             |             | 0.57                             | 0.10                       | 2.0                   | 0.041                                 |        |        | 29          |                  |                                           |                  |                             | 5.2              |                            |
| 1998.05.06 | 11:32      | 流心     | < 0.1       | < 0.02      | < 0.1       |             | 0.30                             | 0.070                      | 1.5                   | 0.012                                 | 21     |        | 31          | < 0.05           |                                           |                  |                             | 5.2              |                            |
| 1998.05.21 | 10:55      | 流心     |             |             |             |             | 0.15                             | 0.070                      | 1.5                   | 0.008                                 |        |        | 25          |                  |                                           |                  |                             | 5.1              |                            |
| 1998.06.01 | 10:30      | 流心     |             |             |             |             | 0.11                             | 0.080                      | 1.5                   | 0.009                                 | 18     |        | 28          | < 0.05           |                                           |                  |                             | 5.9              |                            |
| 1998.06.18 | 10:53      | 流心     |             |             |             |             | 0.10                             | 0.050                      | 1.3                   | 0.008                                 |        |        | 26          |                  |                                           |                  |                             | 5.0              |                            |
| 1998.07.06 | 07:50      | 流心     |             |             |             |             | 0.12                             | 0.080                      | 1.3                   | 0.006                                 |        |        | 32          |                  |                                           |                  |                             | 5.2              |                            |
| 1998.07.16 | 10:38      | 流心     | < 0.1       | < 0.02      | < 0.1       | <.0006      | 0.18                             | 0.30                       | 1.6                   | 0.008                                 | 18     |        | 27          | < 0.05           | 7                                         |                  |                             | 4.8              |                            |
| 1998.08.03 | 10:38      | 流心     |             |             |             |             | 0.07                             | 0.10                       | 1.7                   | 0.003                                 | 18     |        | 28          | < 0.05           |                                           |                  |                             | 4.7              |                            |
| 1998.08.24 | 11:23      | 流心     |             |             |             |             | 0.04                             | 0.10                       | 1.6                   | 0.004                                 |        |        | 30          |                  |                                           |                  |                             | 4.0              |                            |
| 1998.09.01 | 11:00      | 流心     | < 0.1       | < 0.02      | 0.1         |             | 0.21                             | 0.060                      | 1.7                   | 0.016                                 | 12     |        | 26          | < 0.05           |                                           |                  |                             | 4.5              |                            |
| 1998.09.24 | 11:00      | 流心     |             |             |             |             | 0.36                             | 0.12                       | 1.9                   | 0.028                                 |        |        | 28          |                  |                                           |                  |                             | 4.9              |                            |
| 1998.10.13 | 10:43      | 流心     |             |             |             |             | 0.18                             | 0.10                       | 3.6                   | 0.021                                 | 18     |        | 30          | < 0.05           |                                           |                  |                             | 3.7              |                            |
| 1998.10.19 | 11:10      | 流心     |             |             |             |             | 0.11                             | 0.070                      | 2.9                   | 0.018                                 |        |        | 30          |                  |                                           |                  |                             | 4.1              |                            |
| 1998.11.09 | 10:45      | 流心     | < 0.1       | < 0.02      | < 0.1       |             | 0.37                             | 0.13                       | 3.8                   | 0.049                                 | 21     |        | 31          | 0.06             |                                           |                  |                             | 3.4              |                            |
| 1998.11.19 | 14:50      | 流心     |             |             |             |             | 0.22                             | 0.12                       | 3.5                   | 0.058                                 |        |        | 32          |                  |                                           |                  |                             | 3.4              |                            |
| 1998.12.01 | 11:15      | 流心     |             |             |             |             | 0.42                             | 0.12                       | 3.4                   | 0.051                                 | 21     |        | 30          | 0.07             |                                           |                  |                             | 4.4              |                            |
| 1998.12.14 | 11:20      | 流心     |             |             |             |             | 0.77                             | 0.11                       | 3.3                   | 0.047                                 |        |        | 32          |                  |                                           |                  |                             | 3.6              |                            |
| 1999.01.05 | 08:00      | 流心     |             |             |             |             | 0.87                             | 0.070                      | 3.0                   | 0.076                                 |        |        | 31          |                  |                                           |                  |                             | 3.3              |                            |
| 1999.01.25 | 10:35      | 流心     | 0.1         | < 0.02      | < 0.1       |             | 1.2                              | 0.070                      | 2.6                   | 0.093                                 | 24     |        | 33          | 0.17             | 6                                         |                  |                             | 4.2              |                            |
| 1999.02.08 | 12:55      | 流心     |             |             |             |             | 1.3                              | 0.11                       | 2.8                   | 0.096                                 | 24     |        | 33          | 0.27             |                                           |                  |                             | 4.5              |                            |
| 1999.02.18 | 11:23      | 流心     |             |             |             |             | 1.0                              | 0.36                       | 2.5                   | 0.028                                 |        |        | 32          |                  |                                           |                  |                             | 4.7              |                            |
| 1999.03.01 | 11:00      | 流心     | 0.2         | < 0.02      | < 0.1       |             | 0.93                             | 0.070                      | 1.8                   | 0.019                                 | 17     |        | 28          | 0.16             |                                           |                  |                             | 4.8              |                            |
| 1999.03.15 | 10:56      | 流心     |             |             |             |             | 1.3                              | 0.090                      | 2.2                   | 0.029                                 |        |        | 42          |                  |                                           |                  |                             | 4.3              |                            |
| 平均値        |            |        | < 0.2       | < 0.02      | < 0.1       | <.0006      | 0.46                             | 0.11                       | 2.3                   | 0.031                                 | 19     |        | 30          | 0.15             | 7                                         |                  |                             | 4.4              |                            |
| 最小値        |            |        | 0.1         | < 0.02      | 0.1         | <.0006      | 0.04                             | 0.050                      | 1.3                   | 0.003                                 | 12     |        | 25          | < 0.05           | 6                                         |                  |                             | 3.3              |                            |
| 最大値        |            |        | 0.2         | < 0.02      | 0.1         | <.0006      | 1.3                              | 0.36                       | 3.8                   | 0.096                                 | 24     |        | 42          | 0.27             | 7                                         |                  |                             | 5.9              |                            |
| k          |            |        | 2           | 0           | 1           | 0           | 24                               | 24                         | 24                    | 24                                    | 12     |        | 24          | 5                | 2                                         |                  |                             | 24               |                            |
| n          |            |        | 6           | 6           | 6           | 1           | 24                               | 24                         | 24                    | 24                                    | 12     |        | 24          | 12               | 2                                         |                  |                             | 24               |                            |