

### 公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名            |       |      |       |      |       |      |       | 調査機関 | 愛媛県   |      |
|-----------------|---------------------|-------|----------------|-------|------|-------|------|-------|------|-------|------|-------|------|
| 611-1           | C                   | 2004  | 東予港西条地区航路泊地(甲) |       |      |       |      |       |      |       |      |       |      |
|                 |                     |       | 地点名            |       |      |       |      |       |      |       |      |       |      |
|                 |                     |       | 西条海域ST-5       |       |      |       |      |       |      |       |      |       |      |
| 一般項目            |                     |       |                |       |      |       |      |       |      |       |      |       |      |
| 採取月日            |                     | 413   | 413            | 511   | 511  | 615   | 615  | 713   | 713  | 810   | 810  | 917   | 917  |
| 採取時刻            |                     | 955   | 955            | 1002  | 1002 | 1003  | 1003 | 1004  | 1004 | 1003  | 1003 | 1000  | 1000 |
| 天候              |                     | 4     | 4              | 2     | 2    | 2     | 2    | 2     | 2    | 4     | 4    | 4     | 4    |
| 気温              | ( )                 | 17    | 17             | 19.6  | 19.6 | 21    | 21   | 31.2  | 31.2 | 28.1  | 28.1 | 27.2  | 27.2 |
| 水温              | ( )                 | 16.1  | 15.6           | 19.1  | 17.7 | 22    | 22.1 | 28.2  | 27   | 29.1  | 29.1 | 27    | 27.3 |
| 流量              | (m <sup>3</sup> /S) | 0     | 0              | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12             | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2              | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 7.2   | 7.2            | 6.8   | 6.8  | 7.8   | 7.8  | 7.1   | 7.1  | 6.3   | 6.3  | 7.4   | 7.4  |
| 透明度             | (m)                 | 2.5   | 2.5            | 1.8   | 1.8  | 2.2   | 2.2  | 2     | 2    | 2.1   | 2.1  | 1.6   | 1.6  |
| 生活環境項目          |                     |       |                |       |      |       |      |       |      |       |      |       |      |
| pH              |                     | 8.1   | 8.1            | 8.1   | 8.1  | 8.1   | 8.1  | 8.3   | 8.2  | 8.3   | 8.3  | 8.1   | 8.1  |
| D O             | (mg/l)              | 9.5   | 9.7            | 8.1   | 7.7  | 7.7   | 7.6  | 9.7   | 8.3  | 7.7   | 8.3  | 7.6   | 6.7  |
| C O D           | (mg/l)              | 2.1   | 2.9            | 3.3   | 2.8  | 2.1   | 2.6  | 3.6   | 4.7  | 3.4   | 3.5  | 3.7   | 3.8  |
| 大腸菌群数           | (MPN/100ml)         |       |                |       |      |       |      |       |      |       |      |       |      |
| n-ヘキサノ抽出物       | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 全窒素             | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 全炭              | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 健康項目            |                     |       |                |       |      |       |      |       |      |       |      |       |      |
| カドミウム           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 全シアン            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 鉛               | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 六価クロム           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| ヒ素              | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 総水銀             | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| P C B           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| チウラム            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| シマジン            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| ベンゼン            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| セレン             | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 要監視項目等          |                     |       |                |       |      |       |      |       |      |       |      |       |      |
| 銅               | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 亜鉛              | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| クロム             | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| ニッケル            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| モリブデン           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| アンチモン           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| E P N           | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| トルエン            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| キシレン            | (mg/l)              |       |                |       |      |       |      |       |      |       |      |       |      |
| 塩分              | (%)                 | 28.50 |                | 30.76 |      | 27.95 |      | 27.33 |      | 25.96 |      | 23.89 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名            |       |       |      |       |      | 調査機関     |      |       |      |
|-----------------|---------------------|-------|------|----------------|-------|-------|------|-------|------|----------|------|-------|------|
| 611-1           | C                   | 2004  |      | 東予港西条地区航路泊地(甲) |       |       |      |       |      | 愛媛県      |      |       |      |
|                 |                     |       |      | 地点名            |       |       |      |       |      | 西条海域ST-5 |      |       |      |
| 一般項目            |                     |       |      |                |       |       |      |       |      |          |      |       |      |
| 採取月日            |                     | 1026  | 1026 | 1116           | 1116  | 1214  | 1214 | 106   | 106  | 222      | 222  | 301   | 301  |
| 採取時刻            |                     | 955   | 955  | 1000           | 1000  | 1001  | 1001 | 1000  | 1000 | 1000     | 1000 | 1000  | 1000 |
| 天候              |                     | 10    | 10   | 2              | 2     | 2     | 2    | 10    | 10   | 2        | 2    | 2     | 2    |
| 気温              | ( )                 | 14.8  | 14.8 | 14             | 14    | 12.4  | 12.4 | 5     | 5    | 5        | 5    | 6.1   | 6.1  |
| 水温              | ( )                 | 19.1  | 22   | 18             | 19.9  | 13.9  | 16.4 | 11.2  | 11.6 | 9.5      | 9    | 10    | 9.6  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0              | 0     | 0     | 0    | 0     | 0    | 0        | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11             | 12    | 11    | 12   | 11    | 12   | 11       | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5            | 2     | 0.5   | 2    | 0.5   | 2    | 0.5      | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 8.6   | 8.6  | 6.8            | 6.8   | 7.4   | 7.4  | 7.4   | 7.4  | 8.2      | 8.2  | 6.6   | 6.6  |
| 透明度             | (m)                 | 1.5   | 1.5  | 2.1            | 2.1   | 1.7   | 1.7  | 2.1   | 2.1  | 2        | 2    | 2     | 2    |
| 生活環境項目          |                     |       |      |                |       |       |      |       |      |          |      |       |      |
| pH              |                     | 7.7   | 8.0  | 8.0            | 8.1   | 8.0   | 8.1  | 8.0   | 8.0  | 8.1      | 8.1  | 8.1   | 8.1  |
| D O             | (mg/l)              | 6.9   | 6.5  | 7.9            | 7.6   | 8.3   | 8.5  | 9.0   | 8.9  | 10       | 9.8  | 9.9   | 9.8  |
| C O D           | (mg/l)              | 2.2   | 2.8  | 2.2            | 2.5   | 2.2   | 3.3  | 1.6   | 2.0  | 2.1      | 2.6  | 2.1   | 2.1  |
| 大腸菌群数           | (MPN/100ml)         |       |      |                |       |       |      |       |      |          |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 全窒素             | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 全炭              | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 健康項目            |                     |       |      |                |       |       |      |       |      |          |      |       |      |
| カドミウム           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 全シアン            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 鉛               | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 六価クロム           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| ヒ素              | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 総水銀             | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| P C B           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 1,3-ジクロロプロパン    | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| チウラム            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| シマジン            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| ベンゼン            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| セレン             | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 要監視項目等          |                     |       |      |                |       |       |      |       |      |          |      |       |      |
| 銅               | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 亜鉛              | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |                | <0.01 |       |      |       |      |          |      |       |      |
| クロム             | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| ニッケル            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| モリブデン           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| アンチモン           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| F P N           | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| トルエン            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| キシレン            | (mg/l)              |       |      |                |       |       |      |       |      |          |      |       |      |
| 塩分              | (%)                 | 14.80 |      | 24.56          |       | 21.07 |      | 26.92 |      | 28.99    |      | 26.30 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名 東予港西条地区航路泊地(乙) |       |      |       |      |       |      |       | 調査機関 愛媛県 |       |      |  |
|-----------------|---------------------|-------|--------------------|-------|------|-------|------|-------|------|-------|----------|-------|------|--|
| 612-1           | B                   | 2004  | 地点名 西条海域ST-6       |       |      |       |      |       |      |       |          |       |      |  |
| 一般項目            |                     |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 採取月日            |                     | 413   | 413                | 511   | 511  | 615   | 615  | 713   | 713  | 810   | 810      | 917   | 917  |  |
| 採取時刻            |                     | 1005  | 1005               | 1007  | 1007 | 1008  | 1008 | 1010  | 1010 | 1010  | 1010     | 1008  | 1008 |  |
| 天候              |                     | 4     | 4                  | 2     | 2    | 2     | 2    | 2     | 2    | 4     | 4        | 4     | 4    |  |
| 気温              | ( )                 | 17    | 17                 | 20.4  | 20.4 | 21.4  | 21.4 | 28.8  | 28.8 | 28.7  | 28.7     | 27.2  | 27.2 |  |
| 水温              | ( )                 | 16    | 14.8               | 19.1  | 17.8 | 21.8  | 22   | 28.5  | 27.8 | 29.3  | 29.3     | 28.3  | 28.2 |  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0                  | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0        | 0     | 0    |  |
| 採取位置            |                     | 11    | 12                 | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12       | 11    | 12   |  |
| 採取水深            | (m)                 | 0.5   | 2                  | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2        | 0.5   | 2    |  |
| 全水深             | (m)                 | 6.1   | 6.1                | 4.6   | 4.6  | 7.4   | 7.4  | 5.8   | 5.8  | 5.8   | 5.8      | 6.1   | 6.1  |  |
| 透明度             | (m)                 | 2.5   | 2.5                | 2.5   | 2.5  | 2.6   | 2.6  | 1.5   | 1.5  | 2.8   | 2.8      | 1.5   | 1.5  |  |
| 生活環境項目          |                     |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| pH              |                     | 8.1   | 8.0                | 8.1   | 8.0  | 8.1   | 8.1  | 8.3   | 8.3  | 8.3   | 8.3      | 8.2   | 8.1  |  |
| D O             | (mg/l)              | 9.5   | 9.3                | 7.9   | 7.8  | 8.1   | 7.7  | 10    | 9.3  | 8.2   | 7.7      | 7.5   | 6.8  |  |
| C O D           | (mg/l)              | 2.8   | 2.2                | 2.2   | 2.6  | 1.9   | 2.2  | 4.4   | 4.1  | 3.1   | 3.4      | 3.2   | 3.4  |  |
| 大腸菌群数           | (MPN/100ml)         |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| n-ヘキサン抽出物       | (mg/l)              |       |                    | ND    |      |       |      | ND    |      |       |          |       |      |  |
| 全窒素             | (mg/l)              | 0.23  |                    | 0.29  |      | 0.28  |      | 0.40  |      | 0.26  |          | 0.25  |      |  |
| 全有機             | (mg/l)              | 0.025 |                    | 0.025 |      | 0.031 |      | 0.049 |      | 0.018 |          | 0.027 |      |  |
| 健康項目            |                     |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| カドミウム           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 全シアン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 鉛               | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 六価クロム           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| ヒ素              | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 総水銀             | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| アルキル水銀          | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| P C B           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| ジクロロメタン         | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 四塩化炭素           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 1,2-ジクロロエタン     | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 1,1-ジクロロエタン     | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| トリクロロエチレン       | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| テトラクロロエチレン      | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 1,3-ジクロロプロパン    | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| チウラム            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| シマジン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| チオベンカルブ         | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| ベンゼン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| セレン             | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 要監視項目等          |                     |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 銅               | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 亜鉛              | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 鉄(溶解性)          | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| クロム             | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| ニッケル            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| モリブデン           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| アンチモン           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| E P N           | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| トルエン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| キシレン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |          |       |      |  |
| 塩分              | (%)                 | 30.75 |                    | 31.37 |      | 29.56 |      | 28.13 |      | 26.89 |          | 26.74 |      |  |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名 東予港西条地区航路泊地(乙) |       |      |       |      |       |      |       | 調査機関 |       | 愛媛県  |  |
|-----------------|---------------------|-------|--------------------|-------|------|-------|------|-------|------|-------|------|-------|------|--|
| 612-1           | B                   | 2004  | 地点名 西条海域ST-6       |       |      |       |      |       |      |       |      |       |      |  |
| 一般項目            |                     |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 採取月日            |                     | 1026  | 1026               | 1116  | 1116 | 1214  | 1214 | 106   | 106  | 222   | 222  | 301   | 301  |  |
| 採取時刻            |                     | 1000  | 1000               | 1006  | 1006 | 1008  | 1008 | 1005  | 1005 | 1008  | 1008 | 1006  | 1006 |  |
| 天候              |                     | 10    | 10                 | 2     | 2    | 2     | 2    | 10    | 10   | 2     | 2    | 2     | 2    |  |
| 気温              | ( )                 | 15    | 15                 | 14    | 14   | 12.2  | 12.2 | 5.2   | 5.2  | 4.8   | 4.8  | 6.5   | 6.5  |  |
| 水温              | ( )                 | 20.8  | 21.5               | 18.2  | 19.1 | 15.8  | 15.9 | 11.3  | 11.7 | 9     | 8.9  | 9.8   | 9.8  |  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0                  | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    |  |
| 採取位置            |                     | 11    | 12                 | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   |  |
| 採取水深            | (m)                 | 0.5   | 2                  | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    |  |
| 全水深             | (m)                 | 7.2   | 7.2                | 3     | 3    | 6.4   | 6.4  | 5.3   | 5.3  | 7.2   | 7.2  | 5.6   | 5.6  |  |
| 透明度             | (m)                 | 1.8   | 1.8                | 1.5   | 1.5  | 2.1   | 2.1  | 3     | 3    | 2     | 2    | 2.6   | 2.6  |  |
| 生活環境項目          |                     |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| pH              |                     | 7.9   | 8.0                | 8.1   | 8.1  | 8.1   | 8.1  | 8.0   | 8.0  | 8.1   | 8.1  | 8.1   | 8.1  |  |
| D O             | (mg/l)              | 6.7   | 6.8                | 7.6   | 7.9  | 8.6   | 8.9  | 9.1   | 8.8  | 10    | 10   | 9.9   | 9.0  |  |
| C O D           | (mg/l)              | 2.3   | 2.7                | 2.5   | 2.3  | 2.3   | 3.7  | 1.9   | 1.9  | 1.9   | 2.7  | 2.1   | 2.2  |  |
| 大腸菌群数           | (MPN/100ml)         |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| n-ヘキサン抽出物       | (mg/l)              |       |                    | ND    |      |       |      | ND    |      |       |      |       |      |  |
| 全窒素             | (mg/l)              | 0.49  |                    | 0.40  |      | 0.26  |      | 0.42  |      | 0.37  |      | 0.28  |      |  |
| 全有機             | (mg/l)              | 0.040 |                    | 0.032 |      | 0.026 |      | 0.026 |      | 0.025 |      | 0.020 |      |  |
| 健康項目            |                     |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| カドミウム           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 全シアン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 鉛               | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 六価クロム           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| ヒ素              | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 総水銀             | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| アルキル水銀          | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| P C B           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| ジクロロメタン         | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 四塩化炭素           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 1,2-ジクロロエタン     | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 1,1-ジクロロエタン     | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| トリクロロエチレン       | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| テトラクロロエチレン      | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| チウラム            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| シマジン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| チオベンカルブ         | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| ベンゼン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| セレン             | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 要監視項目等          |                     |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 銅               | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 亜鉛              | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 鉄(溶解性)          | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| クロム             | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| ニッケル            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| モリブデン           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| アンチモン           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| F P N           | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| トルエン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| キシレン            | (mg/l)              |       |                    |       |      |       |      |       |      |       |      |       |      |  |
| 塩分              | (%)                 | 24.64 |                    | 26.02 |      | 28.99 |      | 28.40 |      | 25.59 |      | 26.28 |      |  |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

### 公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      |       |         |       |      |       |          |       |      |       |      |  |
|-----------------|---------------------|-------|------|-------|---------|-------|------|-------|----------|-------|------|-------|------|--|
| 613-1           | B                   | 2004  |      |       |         |       |      |       |          |       |      |       |      |  |
|                 |                     |       | 水域名  |       | 西条海域(甲) |       | 地点名  |       | 西条海域ST-1 |       | 調査機関 |       | 愛媛県  |  |
| 一般項目            |                     |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 採取月日            |                     | 413   | 413  | 511   | 511     | 615   | 615  | 713   | 713      | 810   | 810  | 917   | 917  |  |
| 採取時刻            |                     | 1050  | 1050 | 1050  | 1050    | 1047  | 1047 | 1135  | 1135     | 1055  | 1055 | 1046  | 1046 |  |
| 天候              |                     | 4     | 4    | 2     | 2       | 2     | 2    | 2     | 2        | 4     | 4    | 4     | 4    |  |
| 気温              | ( )                 | 16.9  | 16.9 | 20.3  | 20.3    | 22.4  | 22.4 | 29.6  | 29.6     | 29.1  | 29.1 | 27.4  | 27.4 |  |
| 水温              | ( )                 | 15.5  | 15.6 | 19.3  | 18.8    | 21.9  | 21.9 | 28.9  | 27.8     | 29.3  | 29.5 | 28    | 27.1 |  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0     | 0       | 0     | 0    | 0     | 0        | 0     | 0    | 0     | 0    |  |
| 採取位置            |                     | 11    | 12   | 11    | 12      | 11    | 12   | 11    | 12       | 11    | 12   | 11    | 12   |  |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5   | 2       | 0.5   | 2    | 0.5   | 2        | 0.5   | 2    | 0.5   | 2    |  |
| 全水深             | (m)                 | 10    | 10   | 9.3   | 9.3     | 10.2  | 10.2 | 9.1   | 9.1      | 8.8   | 8.8  | 10.9  | 10.9 |  |
| 透明度             | (m)                 | 2.5   | 2.5  | 2     | 2       | 2     | 2    | 1.2   | 1.2      | 2.3   | 2.3  | 1.8   | 1.8  |  |
| 生活環境項目          |                     |       |      |       |         |       |      |       |          |       |      |       |      |  |
| pH              |                     | 8.1   | 8.1  | 8.1   | 8.1     | 8.2   | 8.1  | 8.5   | 8.4      | 8.4   | 8.4  | 8.2   | 8.2  |  |
| D O             | (mg/l)              | 8.5   | 9.3  | 8.1   | 8.4     | 9.2   | 8.4  | 12    | 10       | 8.5   | 8.3  | 7.9   | 7.9  |  |
| C O D           | (mg/l)              | 1.6   | 1.8  | 2     | 2.5     | 2.2   | 2.1  | 5.2   | 4.3      | 3.4   | 3.8  | 3.0   | 2.9  |  |
| 大腸菌群数           | (MPN/100ml)         |       |      |       |         |       |      |       |          |       |      |       |      |  |
| n-ヘキサン抽出物       | (mg/l)              |       |      |       |         |       |      | ND    |          |       |      |       |      |  |
| 全窒素             | (mg/l)              | 1.0   |      | 0.19  |         | 0.28  |      | 0.42  |          | 0.46  |      | 0.23  |      |  |
| 全有機             | (mg/l)              | 0.092 |      | 0.015 |         | 0.026 |      | 0.036 |          | 0.024 |      | 0.026 |      |  |
| 健康項目            |                     |       |      |       |         |       |      |       |          |       |      |       |      |  |
| カドミウム           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 全シアン            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 鉛               | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 六価クロム           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| ヒ素              | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 総水銀             | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| アルキル水銀          | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| P C B           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| ジクロロメタン         | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 四塩化炭素           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| トリクロロエチレン       | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| テトラクロロエチレン      | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 1,3-ジクロロプロパン    | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| チウラム            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| シマジン            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| チオベンカルブ         | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| ベンゼン            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| セレン             | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 要監視項目等          |                     |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 銅               | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 亜鉛              | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 鉄(溶解性)          | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| クロム             | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| ニッケル            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| モリブデン           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| アンチモン           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| F P N           | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| トルエン            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| キシレン            | (mg/l)              |       |      |       |         |       |      |       |          |       |      |       |      |  |
| 塩分              | (%)                 | 32.23 |      | 32.52 |         | 29.25 |      | 29.94 |          | 27.93 |      | 29.91 |      |  |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名   |      | 西条海域(甲) |      | 西条海域ST-1 |      | 調査機関  | 愛媛県  |       |      |
|-----------------|---------------------|-------|------|-------|------|---------|------|----------|------|-------|------|-------|------|
| 613-1           | B                   | 2004  |      |       |      |         |      |          |      |       |      |       |      |
| 一般項目            |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| 採取月日            |                     | 1026  | 1026 | 1116  | 1116 | 1214    | 1214 | 106      | 106  | 222   | 222  | 301   | 301  |
| 採取時刻            |                     | 1038  | 1038 | 1050  | 1050 | 1047    | 1047 | 1050     | 1050 | 1050  | 1050 | 1045  | 1045 |
| 天候              |                     | 10    | 10   | 2     | 2    | 2       | 2    | 10       | 10   | 2     | 2    | 2     | 2    |
| 気温              | ( )                 | 15.2  | 15.2 | 14.5  | 14.5 | 12.9    | 12.9 | 5.6      | 5.6  | 5.1   | 5.1  | 7.5   | 7.5  |
| 水温              | ( )                 | 20.6  | 21.8 | 20    | 20   | 16.5    | 16.4 | 12.3     | 12.2 | 9.2   | 9.3  | 10.5  | 9.9  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0     | 0    | 0       | 0    | 0        | 0    | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11    | 12   | 11      | 12   | 11       | 12   | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5   | 2    | 0.5     | 2    | 0.5      | 2    | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 11    | 11   | 10.1  | 10.1 | 10.9    | 10.9 | 9.8      | 9.8  | 11.3  | 11.3 | 9.8   | 9.8  |
| 透明度             | (m)                 | 2.5   | 2.5  | 3     | 3    | 1.8     | 1.8  | 3.6      | 3.6  | 1.8   | 1.8  | 2.3   | 2.3  |
| 生活環境項目          |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| pH              |                     | 8.1   | 8.1  | 8.1   | 8.1  | 8.2     | 8.2  | 8.0      | 8.0  | 8.1   | 8.0  | 8.1   | 8.1  |
| D O             | (mg/l)              | 7.5   | 7.3  | 8.1   | 8.1  | 9.2     | 9.4  | 9.0      | 9.2  | 9.0   | 9.8  | 9.0   | 9.0  |
| C O D           | (mg/l)              | 2.5   | 2.5  | 2.2   | 2.3  | 2.5     | 2.6  | 2.2      | 2.1  | 2.1   | 2.2  | 1.9   | 2.3  |
| 大腸菌群数           | (MPN/100ml)         |       |      |       |      |         |      |          |      |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND    |      |         |      | ND       |      |       |      |       |      |
| 全窒素             | (mg/l)              | 0.36  |      | 0.26  |      | 0.21    |      | 0.36     |      | 0.19  |      | 0.23  |      |
| 全有機             | (mg/l)              | 0.027 |      | 0.024 |      | 0.025   |      | 0.022    |      | 0.017 |      | 0.029 |      |
| 健康項目            |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 鉛               | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| P C B           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| チウラム            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| シマジン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| セレン             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 要監視項目等          |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| 銅               | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| クロム             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| F P N           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トルエン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| キシレン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 塩分              | (%)                 | 27.86 |      | 29.08 |      | 30.26   |      | 30.30    |      | 31.58 |      | 31.63 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名  |          | 西条海域(丙) |       | 地点名  |         | 西条海域ST-2 |       | 調査機関 | 愛媛県   |      |
|-----------------|---------------------|-------|------|----------|---------|-------|------|---------|----------|-------|------|-------|------|
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| 一般項目            |                     |       |      |          |         |       |      |         |          |       |      |       |      |
| 採取月日            |                     | 413   | 413  | 511      | 511     | 615   | 615  | 713     | 713      | 810   | 810  | 917   | 917  |
| 採取時刻            |                     | 1041  | 1041 | 1045     | 1045    | 1042  | 1042 | 1130    | 1130     | 1048  | 1048 | 1042  | 1042 |
| 天候              |                     | 4     | 4    | 2        | 2       | 2     | 2    | 2       | 2        | 4     | 4    | 4     | 4    |
| 気温              | ( )                 | 16.8  | 16.8 | 20.2     | 20.2    | 22    | 22   | 28.2    | 28.2     | 28.6  | 28.6 | 27.2  | 27.2 |
| 水温              | ( )                 | 14.5  | 15   | 19.6     | 19      | 21.9  | 21.8 | 28.8    | 27.8     | 29.1  | 29.5 | 27.8  | 27.2 |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0        | 0       | 0     | 0    | 0       | 0        | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11       | 12      | 11    | 12   | 11      | 12       | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5      | 2       | 0.5   | 2    | 0.5     | 2        | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 10.4  | 10.4 | 9.9      | 9.9     | 10.7  | 10.7 | 9.8     | 9.8      | 9.6   | 9.6  | 11.2  | 11.2 |
| 透明度             | (m)                 | 3.5   | 3.5  | 2        | 2       | 2.1   | 2.1  | 1.5     | 1.5      | 3.1   | 3.1  | 2.6   | 2.6  |
| 生活環境項目          |                     |       |      |          |         |       |      |         |          |       |      |       |      |
| pH              |                     | 8.1   | 8.1  | 8.1      | 8.1     | 8.2   | 8.2  | 8.5     | 8.4      | 8.5   | 8.4  | 8.3   | 8.3  |
| D O             | (mg/l)              | 9.3   | 9.4  | 8.4      | 8.4     | 9.1   | 8.7  | 11      | 10       | 8.7   | 8.5  | 9.1   | 8.9  |
| C O D           | (mg/l)              | 1.2   | 2.0  | 2.4      | 3.0     | 1.8   | 2.4  | 4.9     | 4.7      | 3.7   | 3.8  | 3.3   | 3.4  |
| 大腸菌群数           | (MPN/100ml)         |       |      | <1.8E+00 |         |       |      | 2.0E+00 |          |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND       |         |       |      | ND      |          |       |      |       |      |
| 全窒素             | (mg/l)              | 0.17  |      | 0.69     |         | 0.29  |      | 0.53    |          | 0.58  |      | 0.23  |      |
| 全有機             | (mg/l)              | 0.015 |      | 0.021    |         | 0.032 |      | 0.030   |          | 0.020 |      | 0.025 |      |
| 健康項目            |                     |       |      |          |         |       |      |         |          |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 鉛               | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| P C B           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| チウラム            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| シマジン            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| セレン             | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 要監視項目等          |                     |       |      |          |         |       |      |         |          |       |      |       |      |
| 銅               | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| クロム             | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| EPN             | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| トルエン            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| キシレン            | (mg/l)              |       |      |          |         |       |      |         |          |       |      |       |      |
| 塩分              | (%)                 | 32.91 |      | 32.33    |         | 28.41 |      | 29.31   |          | 27.87 |      | 28.27 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名  |         | 西条海域(丙) |       | 地点名  |         | 西条海域ST-2 |       | 調査機関 | 愛媛県   |      |
|-----------------|---------------------|-------|------|---------|---------|-------|------|---------|----------|-------|------|-------|------|
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| 一般項目            |                     |       |      |         |         |       |      |         |          |       |      |       |      |
| 採取月日            |                     | 1026  | 1026 | 1116    | 1116    | 1214  | 1214 | 106     | 106      | 222   | 222  | 301   | 301  |
| 採取時刻            |                     | 1034  | 1034 | 1048    | 1048    | 1040  | 1040 | 1045    | 1045     | 1045  | 1045 | 1040  | 1040 |
| 天候              |                     | 10    | 10   | 2       | 2       | 2     | 2    | 10      | 10       | 2     | 2    | 2     | 2    |
| 気温              | ( )                 | 15.2  | 15.2 | 14      | 14      | 12.8  | 12.8 | 5.2     | 5.2      | 4.8   | 4.8  | 6.3   | 6.3  |
| 水温              | ( )                 | 20.6  | 20.9 | 19      | 19      | 15.8  | 16   | 12      | 11       | 8.2   | 8.4  | 9.2   | 9.2  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0       | 0       | 0     | 0    | 0       | 0        | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11      | 12      | 11    | 12   | 11      | 12       | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5     | 2       | 0.5   | 2    | 0.5     | 2        | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 11.7  | 11.7 | 10.8    | 10.8    | 11.1  | 11.1 | 10.7    | 10.7     | 12    | 12   | 10.7  | 10.7 |
| 透明度             | (m)                 | 3     | 3    | 6.2     | 6.2     | 1.8   | 1.8  | 4       | 4        | 3.1   | 3.1  | 4     | 4    |
| 生活環境項目          |                     |       |      |         |         |       |      |         |          |       |      |       |      |
| pH              |                     | 8.2   | 8.1  | 8.1     | 8.1     | 8.1   | 8.2  | 8.0     | 8.1      | 8.0   | 8.1  | 8.1   | 8.1  |
| D O             | (mg/l)              | 8.2   | 8.1  | 8.3     | 8.4     | 9.6   | 9.6  | 9.4     | 9.6      | 10    | 10   | 10    | 10   |
| C O D           | (mg/l)              | 2.3   | 2.8  | 2.3     | 2.2     | 2.4   | 2.9  | 2.2     | 2.3      | 1.7   | 2.1  | 2.0   | 1.9  |
| 大腸菌群数           | (MPN/100ml)         |       |      | 1.7E+01 |         |       |      | 2.0E+00 |          |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND      |         |       |      | ND      |          |       |      |       |      |
| 全窒素             | (mg/l)              | 0.33  |      | 0.30    |         | 0.22  |      | 0.57    |          | 0.21  |      | 0.32  |      |
| 全炭              | (mg/l)              | 0.024 |      | 0.026   |         | 0.024 |      | 0.021   |          | 0.016 |      | 0.034 |      |
| 健康項目            |                     |       |      |         |         |       |      |         |          |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 鉛               | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| P C B           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| チウラム            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| シマジン            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| セレン             | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 要監視項目等          |                     |       |      |         |         |       |      |         |          |       |      |       |      |
| 銅               | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| クロム             | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| F P N           | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| トルエン            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| キシレン            | (mg/l)              |       |      |         |         |       |      |         |          |       |      |       |      |
| 塩分              | (%)                 | 27.79 |      | 28.76   |         | 29.68 |      | 30.27   |          | 30.35 |      | 31.45 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名      |      | 西条海域(丙) |      | 西条海域ST-3 |      | 調査機関  | 愛媛県  |       |      |
|-----------------|---------------------|-------|------|----------|------|---------|------|----------|------|-------|------|-------|------|
| 615-2           | A                   | 2004  |      |          |      |         |      |          |      |       |      |       |      |
| 一般項目            |                     |       |      |          |      |         |      |          |      |       |      |       |      |
| 採取月日            |                     | 413   | 413  | 511      | 511  | 615     | 615  | 713      | 713  | 810   | 810  | 917   | 917  |
| 採取時刻            |                     | 1020  | 1020 | 1025     | 1025 | 1020    | 1020 | 1100     | 1100 | 1025  | 1025 | 1020  | 1020 |
| 天候              |                     | 4     | 4    | 2        | 2    | 2       | 2    | 2        | 2    | 4     | 4    | 4     | 4    |
| 気温              | ( )                 | 17    | 17   | 20       | 20   | 21.8    | 21.8 | 29.8     | 29.8 | 28.5  | 28.5 | 26.9  | 26.9 |
| 水温              | ( )                 | 15.6  | 15.1 | 18.3     | 18   | 21.8    | 21.9 | 29.1     | 28.1 | 29.3  | 29.1 | 27.8  | 27.4 |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0        | 0    | 0       | 0    | 0        | 0    | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11       | 12   | 11      | 12   | 11       | 12   | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5      | 2    | 0.5     | 2    | 0.5      | 2    | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 9.7   | 9.7  | 9.2      | 9.2  | 10.2    | 10.2 | 9        | 9    | 8.9   | 8.9  | 10.2  | 10.2 |
| 透明度             | (m)                 | 3     | 3    | 2        | 2    | 2.8     | 2.8  | 1.5      | 1.5  | 3.1   | 3.1  | 2.6   | 2.6  |
| 生活環境項目          |                     |       |      |          |      |         |      |          |      |       |      |       |      |
| pH              |                     | 8.1   | 8.1  | 8.1      | 8.1  | 8.2     | 8.2  | 8.5      | 8.5  | 8.3   | 8.3  | 8.2   | 8.2  |
| D O             | (mg/l)              | 9.5   | 9.6  | 8.2      | 8.2  | 8.5     | 9.1  | 11       | 11   | 8.1   | 8.1  | 7.9   | 7.5  |
| C O D           | (mg/l)              | 2.2   | 2.2  | 2.2      | 2.3  | 2.4     | 1.8  | 4.3      | 5.4  | 3.1   | 3.7  | 3.3   | 3.1  |
| 大腸菌群数           | (MPN/100ml)         |       |      | <1.8E+00 |      |         |      | <1.8E+00 |      |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND       |      |         |      | ND       |      |       |      |       |      |
| 全窒素             | (mg/l)              | 0.19  |      | 0.12     |      | 0.32    |      | 0.32     |      | 0.45  |      | 0.22  |      |
| 全有機             | (mg/l)              | 0.020 |      | 0.021    |      | 0.031   |      | 0.032    |      | 0.020 |      | 0.021 |      |
| 健康項目            |                     |       |      |          |      |         |      |          |      |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 鉛               | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| P C B           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| チウラム            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| シマジン            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| セレン             | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 要監視項目等          |                     |       |      |          |      |         |      |          |      |       |      |       |      |
| 銅               | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| クロム             | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| F P N           | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| トルエン            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| キシレン            | (mg/l)              |       |      |          |      |         |      |          |      |       |      |       |      |
| 塩分              | (%)                 | 31.58 |      | 32.46    |      | 28.82   |      | 27.49    |      | 24.15 |      | 28.26 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名     |      | 地点名      |      | 調査機関    |      | 愛媛県   |      |       |      |
|-----------------|---------------------|-------|------|---------|------|----------|------|---------|------|-------|------|-------|------|
| 615-2           | A                   | 2004  |      | 西条海域(丙) |      | 西条海域ST-3 |      |         |      |       |      |       |      |
| 一般項目            |                     |       |      |         |      |          |      |         |      |       |      |       |      |
| 採取月日            |                     | 1026  | 1026 | 1116    | 1116 | 1214     | 1214 | 106     | 106  | 222   | 222  | 301   | 301  |
| 採取時刻            |                     | 1015  | 1015 | 1020    | 1020 | 1020     | 1020 | 1020    | 1020 | 1021  | 1021 | 1020  | 1020 |
| 天候              |                     | 10    | 10   | 2       | 2    | 2        | 2    | 10      | 10   | 2     | 2    | 2     | 2    |
| 気温              | ( )                 | 15    | 15   | 14.2    | 14.2 | 11.4     | 11.4 | 5.5     | 5.5  | 6     | 6    | 6.5   | 6.5  |
| 水温              | ( )                 | 20.9  | 21.9 | 19      | 19.5 | 15.3     | 15.8 | 11.1    | 11.4 | 8.8   | 8.7  | 9     | 9.2  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0       | 0    | 0        | 0    | 0       | 0    | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11      | 12   | 11       | 12   | 11      | 12   | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5     | 2    | 0.5      | 2    | 0.5     | 2    | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 10.7  | 10.7 | 9.3     | 9.3  | 9.9      | 9.9  | 9.5     | 9.5  | 10.8  | 10.8 | 9.1   | 9.1  |
| 透明度             | (m)                 | 2     | 2    | 3.5     | 3.5  | 2        | 2    | 3.5     | 3.5  | 2.1   | 2.1  | 4.8   | 4.8  |
| 生活環境項目          |                     |       |      |         |      |          |      |         |      |       |      |       |      |
| pH              |                     | 8.0   | 8.0  | 8.1     | 8.1  | 8.1      | 8.1  | 8.0     | 8.0  | 8.0   | 8.1  | 8.1   | 8.1  |
| D O             | (mg/l)              | 7.1   | 6.7  | 7.9     | 8.0  | 8.7      | 9.0  | 9.0     | 9.1  | 9.6   | 9.9  | 9.7   | 9.8  |
| C O D           | (mg/l)              | 2.5   | 2.3  | 2.0     | 2.1  | 2.7      | 3.4  | 2.0     | 2.1  | 1.9   | 2.4  | 1.8   | 1.8  |
| 大腸菌群数           | (MPN/100ml)         |       |      | 4.9E+02 |      |          |      | 6.8E+00 |      |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND      |      |          |      | ND      |      |       |      |       |      |
| 全窒素             | (mg/l)              | 0.44  |      | 0.32    |      | 0.25     |      | 0.49    |      | 0.36  |      | 0.18  |      |
| 全有機             | (mg/l)              | 0.032 |      | 0.028   |      | 0.022    |      | 0.025   |      | 0.020 |      | 0.020 |      |
| 健康項目            |                     |       |      |         |      |          |      |         |      |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 鉛               | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| P C B           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| チウラム            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| シマジン            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| セレン             | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 要監視項目等          |                     |       |      |         |      |          |      |         |      |       |      |       |      |
| 銅               | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| クロム             | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| F P N           | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| トルエン            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| キシレン            | (mg/l)              |       |      |         |      |          |      |         |      |       |      |       |      |
| 塩分              | (%)                 | 26.49 |      | 26.81   |      | 28.44    |      | 29.05   |      | 30.66 |      | 31.07 |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名 西条海域(丙)  |         |      |       |      |         |     |       | 調査機関 |       | 愛媛県  |  |
|-----------------|---------------------|-------|--------------|---------|------|-------|------|---------|-----|-------|------|-------|------|--|
| 615-3           | A                   | 2004  | 地点名 西条海域ST-7 |         |      |       |      |         |     |       |      |       |      |  |
| 一般項目            |                     |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 採取月日            |                     | 413   | 413          | 511     | 511  | 615   | 615  | 713     | 713 | 810   | 810  | 917   | 917  |  |
| 採取時刻            |                     | 945   | 945          | 945     | 945  | 949   | 949  | 948     | 948 | 950   | 950  | 947   | 947  |  |
| 天候              |                     | 4     | 4            | 2       | 2    | 2     | 2    | 2       | 2   | 4     | 4    | 4     | 4    |  |
| 気温              | ( )                 | 17    | 17           | 19.6    | 19.6 | 21.5  | 21.5 | 29      | 29  | 28.1  | 28.1 | 26.6  | 26.6 |  |
| 水温              | ( )                 | 15.8  | 15.1         | 18.7    | 17.8 | 22    | 22.2 | 28.8    | 28  | 29    | 28.7 | 27.6  | 27.8 |  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0            | 0       | 0    | 0     | 0    | 0       | 0   | 0     | 0    | 0     | 0    |  |
| 採取位置            |                     | 11    | 12           | 11      | 12   | 11    | 12   | 11      | 12  | 11    | 12   | 11    | 12   |  |
| 採取水深            | (m)                 | 0.5   | 2            | 0.5     | 2    | 0.5   | 2    | 0.5     | 2   | 0.5   | 2    | 0.5   | 2    |  |
| 全水深             | (m)                 | 6.1   | 6.1          | 5.2     | 5.2  | 6.7   | 6.7  | 6.3     | 6.3 | 5.9   | 5.9  | 6.2   | 6.2  |  |
| 透明度             | (m)                 | 2.5   | 2.5          | 2.7     | 2.7  | 2.6   | 2.6  | 1.5     | 1.5 | 3     | 3    | 1.2   | 1.2  |  |
| 生活環境項目          |                     |       |              |         |      |       |      |         |     |       |      |       |      |  |
| pH              |                     | 8.1   | 8.0          | 8.1     | 8.1  | 8.1   | 8.1  | 8.4     | 8.3 | 8.3   | 8.4  | 8.1   | 8.1  |  |
| D O             | (mg/l)              | 9.7   | 9.5          | 8.3     | 8.7  | 8.3   | 8.4  | 10      | 9.4 | 7.8   | 8.4  | 6.9   | 7.1  |  |
| C O D           | (mg/l)              | 2.0   | 2.8          | 2.0     | 3.6  | 2.2   | 3.0  | 3.8     | 4.3 | 2.9   | 3.6  | 3.2   | 3.8  |  |
| 大腸菌群数           | (MPN/100ml)         |       |              | 1.1E+01 |      |       |      | 4.5E+00 |     |       |      |       |      |  |
| n-ヒキリ抽出物        | (mg/l)              |       |              | ND      |      |       |      | ND      |     |       |      |       |      |  |
| 全窒素             | (mg/l)              | 0.32  |              | 0.33    |      | 0.37  |      | 0.36    |     | 0.38  |      | 0.89  |      |  |
| 全有機             | (mg/l)              | 0.018 |              | 0.019   |      | 0.028 |      | 0.031   |     | 0.019 |      | 0.037 |      |  |
| 健康項目            |                     |       |              |         |      |       |      |         |     |       |      |       |      |  |
| カドミウム           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 全シアン            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 鉛               | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 六価クロム           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| ヒ素              | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 総水銀             | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| アルキル水銀          | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| P C B           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| ジクロロメタン         | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 四塩化炭素           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 1,2-ジクロロエタン     | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 1,1-ジクロロエタン     | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| トリクロロエチレン       | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| テトラクロロエチレン      | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 1,3-ジクロロプロパン    | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| チウラム            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| シマジン            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| チオベンカルブ         | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| ベンゼン            | (mg/l)              |       |              |         |      |       | 0    |         |     |       |      |       |      |  |
| セレン             | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 要監視項目等          |                     |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 銅               | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 亜鉛              | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 鉄(溶解性)          | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| クロム             | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| ニッケル            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| モリブデン           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| アンチモン           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| E P N           | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| トルエン            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| キシレン            | (mg/l)              |       |              |         |      |       |      |         |     |       |      |       |      |  |
| 塩分              | (%)                 | 31.91 |              | 32.39   |      | 30.74 |      | 27.06   |     | 19.65 |      | 28.37 |      |  |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名     |      | 地点名      |      | 調査機関    |     | 愛媛県   |     |       |     |
|-----------------|---------------------|-------|------|---------|------|----------|------|---------|-----|-------|-----|-------|-----|
| 615-3           | A                   | 2004  |      | 西条海域(丙) |      | 西条海域ST-7 |      |         |     |       |     |       |     |
| 一般項目            |                     |       |      |         |      |          |      |         |     |       |     |       |     |
| 採取月日            |                     | 1026  | 1026 | 1116    | 1116 | 1214     | 1214 | 106     | 106 | 222   | 222 | 301   | 301 |
| 採取時刻            |                     | 940   | 940  | 945     | 945  | 949      | 949  | 945     | 945 | 948   | 948 | 945   | 945 |
| 天候              |                     | 10    | 10   | 2       | 2    | 2        | 2    | 10      | 10  | 2     | 2   | 2     | 2   |
| 気温              | ( )                 | 15.2  | 15.2 | 14.3    | 14.3 | 10.5     | 10.5 | 5.8     | 5.8 | 4.7   | 4.7 | 6.5   | 6.5 |
| 水温              | ( )                 | 21.9  | 21.4 | 18.8    | 20   | 16       | 16.2 | 11      | 11  | 8.1   | 8.3 | 9.5   | 9.5 |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0       | 0    | 0        | 0    | 0       | 0   | 0     | 0   | 0     | 0   |
| 採取位置            |                     | 11    | 12   | 11      | 12   | 11       | 12   | 11      | 12  | 11    | 12  | 11    | 12  |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5     | 2    | 0.5      | 2    | 0.5     | 2   | 0.5   | 2   | 0.5   | 2   |
| 全水深             | (m)                 | 7.9   | 7.9  | 5.3     | 5.3  | 5.9      | 5.9  | 6.3     | 6.3 | 6.9   | 6.9 | 5.1   | 5.1 |
| 透明度             | (m)                 | 2     | 2    | 2.1     | 2.1  | 1.8      | 1.8  | 2.1     | 2.1 | 1.6   | 1.6 | 2.5   | 2.5 |
| 生活環境項目          |                     |       |      |         |      |          |      |         |     |       |     |       |     |
| pH              |                     | 8.0   | 8.0  | 8.1     | 8.1  | 8.1      | 8.2  | 8.1     | 8.1 | 8.1   | 8.1 | 8.1   | 8.1 |
| D O             | (mg/l)              | 7.0   | 6.9  | 7.9     | 8.2  | 9.2      | 9.4  | 9.2     | 9.3 | 10    | 10  | 9.8   | 10  |
| C O D           | (mg/l)              | 2.7   | 3.2  | 2.3     | 2.5  | 3.1      | 6.2  | 2.2     | 2.6 | 2.7   | 3.0 | 2.3   | 2.2 |
| 大腸菌群数           | (MPN/100ml)         |       |      | 1.3E+03 |      |          |      | 1.7E+01 |     |       |     |       |     |
| n-ヘキサン抽出物       | (mg/l)              |       |      | ND      |      |          |      | ND      |     |       |     |       |     |
| 全窒素             | (mg/l)              | 0.44  |      | 0.43    |      | 0.21     |      | 0.38    |     | 0.19  |     | 0.22  |     |
| 全有機             | (mg/l)              | 0.035 |      | 0.032   |      | 0.022    |      | 0.023   |     | 0.013 |     | 0.030 |     |
| 健康項目            |                     |       |      |         |      |          |      |         |     |       |     |       |     |
| カドミウム           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 全シアン            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 鉛               | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 六価クロム           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| ヒ素              | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 総水銀             | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| アルキル水銀          | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| P C B           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| ジクロロメタン         | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 四塩化炭素           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| トリクロロエチレン       | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| テトラクロロエチレン      | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 1,3-ジクロロプロパン    | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| チウラム            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| シマジン            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| チオベンカルブ         | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| ベンゼン            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| セレン             | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 要監視項目等          |                     |       |      |         |      |          |      |         |     |       |     |       |     |
| 銅               | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 亜鉛              | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 鉄(溶解性)          | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| クロム             | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| ニッケル            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| モリブデン           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| アンチモン           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| E P N           | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| トルエン            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| キシレン            | (mg/l)              |       |      |         |      |          |      |         |     |       |     |       |     |
| 塩分              | (%)                 | 28.73 |      | 25.62   |      | 29.97    |      | 29.85   |     | 31.80 |     | 30.09 |     |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |      | 水域名   |      | 西条海域(丙) |      | 西条海域ST-8 |      | 調査機関  | 愛媛県  |       |      |
|-----------------|---------------------|-------|------|-------|------|---------|------|----------|------|-------|------|-------|------|
| 615-4           | A                   | 2004  |      |       |      |         |      |          |      |       |      |       |      |
| 一般項目            |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| 採取月日            |                     | 413   | 413  | 511   | 511  | 615     | 615  | 713      | 713  | 810   | 810  | 917   | 917  |
| 採取時刻            |                     | 1110  | 1110 | 1115  | 1115 | 1110    | 1110 | 1200     | 1200 | 1118  | 1118 | 1113  | 1113 |
| 天候              |                     | 4     | 4    | 2     | 2    | 2       | 2    | 2        | 2    | 4     | 4    | 2     | 2    |
| 気温              | ( )                 | 17    | 17   | 20.4  | 20.4 | 22      | 22   | 28.8     | 28.8 | 29.6  | 29.6 | 27.4  | 27.4 |
| 水温              | ( )                 | 15.1  | 14.6 | 18.5  | 17.8 | 22.3    | 22   | 29       | 27.6 | 29.2  | 29.1 | 28.2  | 27.8 |
| 流量              | (m <sup>3</sup> /S) | 0     | 0    | 0     | 0    | 0       | 0    | 0        | 0    | 0     | 0    | 0     | 0    |
| 採取位置            |                     | 11    | 12   | 11    | 12   | 11      | 12   | 11       | 12   | 11    | 12   | 11    | 12   |
| 採取水深            | (m)                 | 0.5   | 2    | 0.5   | 2    | 0.5     | 2    | 0.5      | 2    | 0.5   | 2    | 0.5   | 2    |
| 全水深             | (m)                 | 8.7   | 8.7  | 8.2   | 8.2  | 9.1     | 9.1  | 7.8      | 7.8  | 7.8   | 7.8  | 9.9   | 9.9  |
| 透明度             | (m)                 | 3.2   | 3.2  | 2.6   | 2.6  | 3       | 3    | 2        | 2    | 3.1   | 3.1  | 1.7   | 1.7  |
| 生活環境項目          |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| pH              |                     | 8.1   | 8.1  | 8.1   | 8.1  | 8.2     | 8.2  | 8.5      | 8.4  | 8.4   | 8.3  | 8.2   | 8.3  |
| D O             | (mg/l)              | 9.6   | 9.6  | 8.3   | 8.5  | 9.2     | 9.0  | 11       | 10   | 8.8   | 8.2  | 8.5   | 8.8  |
| C O D           | (mg/l)              | 1.4   | 2.1  | 2.1   | 2.2  | 2.3     | 2.5  | 4.2      | 4.0  | 3.0   | 3.1  | 3.6   | 3.4  |
| 大腸菌群数           | (MPN/100ml)         |       |      |       |      |         |      |          |      |       |      |       |      |
| n-ヘキサン抽出物       | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 全窒素             | (mg/l)              | 0.19  |      | 0.20  |      | 0.21    |      | 0.30     |      | 0.26  |      | 0.19  |      |
| 全有機             | (mg/l)              | 0.016 |      | 0.017 |      | 0.029   |      | 0.025    |      | 0.019 |      | 0.021 |      |
| 健康項目            |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| カドミウム           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 全シアン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 鉛               | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 六価クロム           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ヒ素              | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 総水銀             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| アルキル水銀          | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| P C B           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ジクロロメタン         | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 四塩化炭素           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,2-ジクロロエタン     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1-ジクロロエタン     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トリクロロエチレン       | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| テトラクロロエチレン      | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| チウラム            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| シマジン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| チオベンカルブ         | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ベンゼン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| セレン             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 要監視項目等          |                     |       |      |       |      |         |      |          |      |       |      |       |      |
| 銅               | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 亜鉛              | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 鉄(溶解性)          | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| クロム             | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| ニッケル            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| モリブデン           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| アンチモン           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| F P N           | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| トルエン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| キシレン            | (mg/l)              |       |      |       |      |         |      |          |      |       |      |       |      |
| 塩分              | (%)                 |       |      |       |      |         |      |          |      |       |      |       |      |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  | 水域名       |       |      |       |      |       |      |       | 調査機関 |       | 愛媛県  |  |
|-----------------|---------------------|-------|-----------|-------|------|-------|------|-------|------|-------|------|-------|------|--|
| 615-4           | A                   | 2004  | 西条海域(丙)   |       |      |       |      |       |      |       |      |       |      |  |
|                 |                     |       | 地点名       |       |      |       |      |       |      |       |      |       |      |  |
|                 |                     |       | 西条海域S T-8 |       |      |       |      |       |      |       |      |       |      |  |
| 一般項目            |                     |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 採取月日            |                     | 1026  | 1026      | 1116  | 1116 | 1214  | 1214 | 106   | 106  | 222   | 222  | 301   | 301  |  |
| 採取時刻            |                     | 1105  | 1105      | 1120  | 1120 | 1110  | 1110 | 1115  | 1115 | 1115  | 1115 | 1115  | 1115 |  |
| 天候              |                     | 10    | 10        | 2     | 2    | 2     | 2    | 10    | 10   | 2     | 2    | 2     | 2    |  |
| 気温              | ( )                 | 15.2  | 15.2      | 14.7  | 14.7 | 13.9  | 13.9 | 5.8   | 5.8  | 5     | 5    | 6.8   | 6.8  |  |
| 水温              | ( )                 | 21    | 21        | 19    | 19.5 | 15.7  | 15.8 | 11    | 11.4 | 8.9   | 8.4  | 8.6   | 9.2  |  |
| 流量              | (m <sup>3</sup> /S) | 0     | 0         | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    | 0     | 0    |  |
| 採取位置            |                     | 11    | 12        | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   | 11    | 12   |  |
| 採取水深            | (m)                 | 0.5   | 2         | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    | 0.5   | 2    |  |
| 全水深             | (m)                 | 9.6   | 9.6       | 9.4   | 9.4  | 9.9   | 9.9  | 8.4   | 8.4  | 10.3  | 10.3 | 9     | 9    |  |
| 透明度             | (m)                 | 2.5   | 2.5       | 4     | 4    | 1.8   | 1.8  | 3.2   | 3.2  | 1.6   | 1.6  | 2.6   | 2.6  |  |
| 生活環境項目          |                     |       |           |       |      |       |      |       |      |       |      |       |      |  |
| pH              |                     | 8.0   | 8.1       | 8.1   | 8.1  | 8.1   | 8.2  | 8.1   | 8.1  | 8.1   | 8.1  | 8.1   | 8.1  |  |
| D O             | (mg/l)              | 7.1   | 7.5       | 8.1   | 8.4  | 9.3   | 9.6  | 9.4   | 9.5  | 10    | 10   | 10    | 10   |  |
| C O D           | (mg/l)              | 2.6   | 2.5       | 2.2   | 2.4  | 2.6   | 3.0  | 1.9   | 2.5  | 2.2   | 2.3  | 2.1   | 2.2  |  |
| 大腸菌群数           | (MPN/100ml)         |       |           |       |      |       |      |       |      |       |      |       |      |  |
| n-ヘキサン抽出物       | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 全窒素             | (mg/l)              | 0.47  |           | 0.32  |      | 0.25  |      | 0.34  |      | 0.14  |      | 0.26  |      |  |
| 全炭              | (mg/l)              | 0.039 |           | 0.026 |      | 0.022 |      | 0.019 |      | 0.012 |      | 0.020 |      |  |
| 健康項目            |                     |       |           |       |      |       |      |       |      |       |      |       |      |  |
| カドミウム           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 全シアン            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 鉛               | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 六価クロム           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| ヒ素              | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 総水銀             | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| アルキル水銀          | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| P C B           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| ジクロロメタン         | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 四塩化炭素           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 1,2-ジクロロエタン     | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 1,1-ジクロロエタン     | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| トリクロロエチレン       | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| テトラクロロエチレン      | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 1,3-ジクロロプロパン    | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| チウラム            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| シマジン            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| チオベンカルブ         | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| ベンゼン            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| セレン             | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 要監視項目等          |                     |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 銅               | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 亜鉛              | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 鉄(溶解性)          | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| クロム             | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| ニッケル            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| モリブデン           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| アンチモン           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| F P N           | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| トルエン            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| キシレン            | (mg/l)              |       |           |       |      |       |      |       |      |       |      |       |      |  |
| 塩分              | (%)                 |       |           |       |      |       |      |       |      |       |      |       |      |  |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層

公共用水域水質測定結果表

| 地点統一番号          | 類型                  | 調査年度  |       | 水域名   |       | 西条海域(丙) |       | 西条海域ST-4 |       | 調査機関  | 愛媛県   |       |       |
|-----------------|---------------------|-------|-------|-------|-------|---------|-------|----------|-------|-------|-------|-------|-------|
| 615-51          | A                   | 2004  |       |       |       |         |       |          |       |       |       |       |       |
| 一般項目            |                     |       |       |       |       |         |       |          |       |       |       |       |       |
| 採取月日            |                     | 413   | 511   | 615   | 713   | 810     | 917   | 1026     | 1116  | 1214  | 106   | 222   | 301   |
| 採取時刻            |                     | 1025  | 1029  | 1024  | 1114  | 1030    | 1025  | 1018     | 1027  | 1025  | 1025  | 1027  | 1025  |
| 天候              |                     | 4     | 2     | 2     | 2     | 4       | 4     | 10       | 2     | 2     | 10    | 2     | 2     |
| 気温              | ( )                 | 17.1  | 20.2  | 21.9  | 29.1  | 28.5    | 27.1  | 15       | 14.7  | 12    | 5     | 4.9   | 7     |
| 水温              | ( )                 | 15.5  | 19    | 21.8  | 28.3  | 26.5    | 27.3  | 18       | 19.5  | 16    | 11    | 9.1   | 9.8   |
| 流量              | (m <sup>3</sup> /S) | 0     | 0     | 0     | 0     | 0       | 0     | 0        | 0     | 0     | 0     | 0     | 0     |
| 採取位置            |                     | 11    | 11    | 11    | 11    | 11      | 11    | 11       | 11    | 11    | 11    | 11    | 11    |
| 採取水深            | (m)                 | 0.5   | 0.5   | 0.5   | 0.5   | 0.5     | 0.5   | 0.5      | 0.5   | 0.5   | 0.5   | 0.5   | 0.5   |
| 全水深             | (m)                 | 7.8   | 7.3   | 8.2   | 7     | 6.9     | 8.3   | 8.5      | 6.9   | 7.8   | 7.4   | 8.6   | 7     |
| 透明度             | (m)                 | 2.6   | 1.8   | 2.5   | 1.5   | 2.4     | 2.2   | 1.9      | 4     | 2.1   | 3.8   | 3     | 3     |
| 生活環境項目          |                     |       |       |       |       |         |       |          |       |       |       |       |       |
| pH              |                     | 8.1   | 8.0   | 8.1   | 8.4   | 7.8     | 8.2   | 7.5      | 8.0   | 8.1   | 8.0   | 8.0   | 8.1   |
| D O             | (mg/l)              | 9.5   | 7.9   | 8.1   | 10    | 7.3     | 8.1   | 8.8      | 7.7   | 9.2   | 9.1   | 9.8   | 9.8   |
| C O D           | (mg/l)              | 1.7   | 2.2   | 2.2   | 4.1   | 2.4     | 3.2   | 2.1      | 2.1   | 2.5   | 2.0   | 2.0   | 2.1   |
| 大腸菌群数           | (MPN/100ml)         |       |       |       |       |         |       |          |       |       |       |       |       |
| n-4キリ抽出物        | (mg/l)              |       | ND    |       | ND    |         |       |          | ND    |       | ND    |       |       |
| 全窒素             | (mg/l)              | 0.24  | 0.26  | 0.31  | 0.90  | 0.97    | 0.51  | 1.2      | 0.42  | 0.84  | 0.55  | 0.59  | 1.0   |
| 全有機             | (mg/l)              | 0.021 | 0.022 | 0.032 | 0.048 | 0.028   | 0.029 | 0.020    | 0.031 | 0.041 | 0.021 | 0.023 | 0.036 |
| 健康項目            |                     |       |       |       |       |         |       |          |       |       |       |       |       |
| カドミウム           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 全シアン            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 鉛               | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 六価クロム           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| ヒ素              | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 総水銀             | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| アルキル水銀          | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| P C B           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| ジクロロメタン         | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 四塩化炭素           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 1,2-ジクロロエタン     | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 1,1-ジクロロエタン     | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| トリス-1,2-ジクロロエタン | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 1,1,1-トリクロロエタン  | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 1,1,2-トリクロロエタン  | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| トリクロロエチレン       | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| テトラクロロエチレン      | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 1,3-ジクロロベンゼン    | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| チウラム            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| シマジン            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| チオベンカルブ         | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| ベンゼン            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| セレン             | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 硝酸性及び亜硝酸性窒素     | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 要監視項目等          |                     |       |       |       |       |         |       |          |       |       |       |       |       |
| 銅               | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 亜鉛              | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 鉄(溶解性)          | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| クロム             | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| ニッケル            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| モリブデン           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| アンチモン           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| F P N           | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| トルエン            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| キシレン            | (mg/l)              |       |       |       |       |         |       |          |       |       |       |       |       |
| 塩分              | (%)                 | 31.34 | 29.74 | 28.14 | 29.29 | 13.76   | 25.59 | 5.28     | 26.16 | 27.08 | 24.72 | 30.71 | 28.68 |

天候コード 1:快晴、2:晴、3:薄曇、4:曇、10:雨、12:雪、16:一時雨、18:時々雨

採取位置 11:表層、12:中層、13:下層