

| 測点      | 1         |         |              |         |      |            | 2         |         |              |         |      |            | 2-a       |         |              |         |      |            | 2-b       |         |              |         |      |            | 3         |         |              |         |      |            |      |
|---------|-----------|---------|--------------|---------|------|------------|-----------|---------|--------------|---------|------|------------|-----------|---------|--------------|---------|------|------------|-----------|---------|--------------|---------|------|------------|-----------|---------|--------------|---------|------|------------|------|
| 緯度      | 34-41.2N  |         |              |         |      |            | 34-39.2N  |         |              |         |      |            | 34-40.0N  |         |              |         |      |            | 34-40.7N  |         |              |         |      |            | 34-37.9N  |         |              |         |      |            |      |
| 経度      | 135-17.8E |         |              |         |      |            | 135-19.5E |         |              |         |      |            | 135-22.0E |         |              |         |      |            | 135-24.2E |         |              |         |      |            | 135-20.5E |         |              |         |      |            |      |
| 観測日     | 2006/5/26 |         |              |         |      |            | 2006/5/26 |         |              |         |      |            | 2006/5/26 |         |              |         |      |            | 2006/5/26 |         |              |         |      |            | 2006/5/26 |         |              |         |      |            |      |
| 時分      | 9:34      |         |              |         |      |            | 9:59      |         |              |         |      |            | 10:23     |         |              |         |      |            | 10:45     |         |              |         |      |            | 11:35     |         |              |         |      |            |      |
| 透明度(m)  | 2.0       |         |              |         |      |            | 2.0       |         |              |         |      |            | 2.0       |         |              |         |      |            | 2.5       |         |              |         |      |            | 2.0       |         |              |         |      |            |      |
| 水温(℃)   | 18.0      |         |              |         |      |            | 18.4      |         |              |         |      |            | 18.8      |         |              |         |      |            | 19.8      |         |              |         |      |            | 17.8      |         |              |         |      |            |      |
| 気温(℃)   | 21.0      |         |              |         |      |            | 20.0      |         |              |         |      |            | 20.5      |         |              |         |      |            | 20.5      |         |              |         |      |            | 20.0      |         |              |         |      |            |      |
| 湿度(%)   | 73        |         |              |         |      |            | 77        |         |              |         |      |            | 77        |         |              |         |      |            | 77        |         |              |         |      |            | 81        |         |              |         |      |            |      |
| 気圧(hPa) | 1021.5    |         |              |         |      |            | 1021.5    |         |              |         |      |            | 1021.0    |         |              |         |      |            | 1020.5    |         |              |         |      |            | 1020.0    |         |              |         |      |            |      |
| 視程      | 7         |         |              |         |      |            | 6         |         |              |         |      |            | 6         |         |              |         |      |            | 6         |         |              |         |      |            | 6         |         |              |         |      |            |      |
| 風       | ne        |         |              | 4       |      |            | nw        |         |              | 5       |      |            | ne        |         |              | 4       |      |            | ne        |         |              | 4       |      |            | e         |         |              | 3       |      |            |      |
| 雲       | sc        |         |              | 10      |      |            | cb        |         |              | 10      |      |            | cb        |         |              | 10      |      |            | cb        |         |              | 10      |      |            | cb        |         |              | 10      |      |            |      |
| 深度(m)   | 水温(℃)     | 塩分(psu) | クロロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) |      |
| 0.5     | 17.70     | 24.48   | 19.85        | 1.38    |      |            | 17.85     | 21.66   | 18.65        | 1.71    |      |            | 17.97     | 14.10   | 9.32         | 1.62    |      |            | 18.28     | 11.91   | 6.97         | 2.36    |      |            | 16.97     | 27.00   | 19.56        | 1.15    |      |            |      |
| 1       | 17.67     | 24.49   | 19.99        | 1.44    |      |            | 17.50     | 23.26   | 19.87        | 1.59    |      |            | 17.34     | 24.04   | 19.15        | 1.72    |      |            | 17.84     | 14.74   | 8.81         | 2.52    |      |            | 16.81     | 27.47   | 18.70        | 1.12    |      |            |      |
| 2       | 17.58     | 24.57   | 19.72        | 1.56    | 8.62 | 12.48      | 16.79     | 27.27   | 17.91        | 1.23    | 8.43 | 12.30      | 16.34     | 27.34   | 15.96        | 1.32    | 8.32 | 9.77       | 17.42     | 21.26   | 15.53        | 2.90    | 8.22 | 9.90       | 15.51     | 30.01   | 10.51        | 1.00    | 8.44 | 11.11      |      |
| 3       | 17.05     | 25.35   | 18.04        | 1.60    |      |            | 15.87     | 29.33   | 11.70        | 1.00    |      |            | 15.92     | 29.00   | 16.52        | 1.21    |      |            |           |         |              |         |      |            | 15.23     | 30.75   | 5.70         | 0.68    |      |            |      |
| 4       | 14.69     | 30.54   | 3.73         | 2.50    |      |            | 15.39     | 30.44   | 8.45         | 0.86    |      |            | 15.48     | 30.13   | 8.87         | 1.04    |      |            |           |         |              |         |      |            | 15.16     | 31.04   | 4.58         | 0.66    |      |            |      |
| 5       | 14.60     | 30.92   | 3.24         | 1.85    |      |            | 15.33     | 31.11   | 5.15         | 0.69    |      |            | 15.25     | 30.76   | 6.05         | 0.80    |      |            |           |         |              |         |      |            | 15.31     | 31.22   | 4.23         | 0.66    |      |            |      |
| 6       | 14.38     | 31.44   | 1.85         | 0.68    |      |            | 15.08     | 31.59   | 1.84         | 0.58    |      |            | 14.85     | 31.18   | 3.79         | 0.64    |      |            |           |         |              |         |      |            | 15.28     | 31.84   | 1.44         | 0.62    |      |            |      |
| 7       | 14.30     | 31.55   | 1.31         | 0.93    |      |            | 15.11     | 31.83   | 1.41         | 0.54    |      |            | 14.41     | 31.06   | 0.97         | 0.41    |      |            |           |         |              |         |      |            | 15.26     | 31.97   | 0.95         | 0.74    |      |            |      |
| 8       | 14.20     | 31.78   | 0.70         | 0.57    |      |            | 14.97     | 32.09   | 0.64         | 0.69    |      |            | 14.39     | 31.56   | 1.46         | 0.42    |      |            |           |         |              |         |      |            | 15.21     | 32.13   | 0.62         | 1.08    |      |            |      |
| 9       | 14.09     | 31.94   | 0.68         | 0.85    |      |            | 14.72     | 32.12   | 0.55         | 0.60    |      |            | 14.26     | 31.82   | 0.86         | 0.39    | 8.01 | 5.69       |           |         |              |         |      |            | 15.17     | 32.13   | 0.61         | 1.05    |      |            |      |
| 10      | 14.08     | 32.07   | 0.54         | 0.89    |      |            | 14.45     | 32.06   | 0.55         | 0.62    |      |            |           |         |              |         |      |            |           |         |              |         |      |            | 15.11     | 32.12   | 0.61         | 0.90    |      |            |      |
| 11      | 14.01     | 32.06   | 0.59         | 1.05    |      |            | 14.21     | 32.04   | 0.58         | 0.59    |      |            |           |         |              |         |      |            |           |         |              |         |      |            | 14.92     | 32.17   | 0.67         | 0.76    |      |            |      |
| 12      | 13.98     | 32.07   | 0.64         | 1.41    | 7.93 | 4.33       | 14.19     | 32.09   | 0.55         | 0.57    | 7.98 | 5.21       |           |         |              |         |      |            |           |         |              |         |      |            | 14.27     | 32.27   | 0.74         | 0.73    |      |            |      |
| 13      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           | 14.05   | 32.07        | 0.80    | 1.82 |            |      |
| 14      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           | 14.03   | 32.07        | 0.98    | 2.66 | 7.86       | 3.73 |
| 15      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |
| 16      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |
| 17      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |
| 18      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |
| 19      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |
| 20      |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |           |         |              |         |      |            |      |

|         |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
|---------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|----|--|--|--|--|--|----|--|--|--|--|--|----|--|--|--|--|--|---|--|--|--|--|--|
| 測点      | 4         |             |                 |             |      |                | 4-a       |             |                 |             |      |                | 4-b       |             |                 |             |      |                | 5         |             |                 |             |      |                | 6         |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 緯度      | 34-36.4N  |             |                 |             |      |                | 34-36.5N  |             |                 |             |      |                | 34-36.5N  |             |                 |             |      |                | 34-33.6N  |             |                 |             |      |                | 34-40.8N  |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 経度      | 135-21.7E |             |                 |             |      |                | 135-23.2E |             |                 |             |      |                | 135-25.2E |             |                 |             |      |                | 135-23.8E |             |                 |             |      |                | 135-14.4E |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 観測日     | 2006/5/26 |             |                 |             |      |                | 2006/5/26 |             |                 |             |      |                | 2006/5/26 |             |                 |             |      |                | 2006/5/26 |             |                 |             |      |                | 2006/5/25 |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 時分      | 11:59     |             |                 |             |      |                | 12:15     |             |                 |             |      |                | 12:32     |             |                 |             |      |                | 13:27     |             |                 |             |      |                | 14:02     |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 透明度(m)  | 1.5       |             |                 |             |      |                | 1.5       |             |                 |             |      |                | 2.0       |             |                 |             |      |                | 2.0       |             |                 |             |      |                | 1.5       |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 水温(℃)   | 17.9      |             |                 |             |      |                | 18.0      |             |                 |             |      |                | 18.2      |             |                 |             |      |                | 18.1      |             |                 |             |      |                | 19.4      |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 気温(℃)   | 20.0      |             |                 |             |      |                | 20.0      |             |                 |             |      |                | 20.5      |             |                 |             |      |                | 20.5      |             |                 |             |      |                | 22.0      |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 湿度(%)   | 77        |             |                 |             |      |                | 77        |             |                 |             |      |                | 77        |             |                 |             |      |                | 77        |             |                 |             |      |                | 66        |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 気圧(hPa) | 1020.0    |             |                 |             |      |                | 1020.0    |             |                 |             |      |                | 1020.0    |             |                 |             |      |                | 1019.5    |             |                 |             |      |                | 1019.5    |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 視程      | 6         |             |                 |             |      |                | 6         |             |                 |             |      |                | 6         |             |                 |             |      |                | 6         |             |                 |             |      |                | 7         |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 風       | ese       |             |                 |             |      |                | 5         |             |                 |             |      |                | ese       |             |                 |             |      |                | 4         |             |                 |             |      |                | e         |             |                 |             |      |                | 5         |             |                 |             |      |                | e  |  |  |  |  |  | 2  |  |  |  |  |  | s  |  |  |  |  |  | 3 |  |  |  |  |  |
| 雲       | cb        |             |                 |             |      |                | 10        |             |                 |             |      |                | cb        |             |                 |             |      |                | 10        |             |                 |             |      |                | cb        |             |                 |             |      |                | 10        |             |                 |             |      |                | cb |  |  |  |  |  | 10 |  |  |  |  |  | cs |  |  |  |  |  | 8 |  |  |  |  |  |
| 深度(m)   | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 0.5     | 17.19     | 26.19       | 19.75           | 1.54        |      |                | 16.74     | 27.40       | 18.04           | 1.72        |      |                | 17.12     | 22.04       | 11.31           | 2.95        |      |                | 17.79     | 28.56       | 14.49           | 1.21        |      |                | 18.07     | 24.67       | 18.36           | 1.35        |      |                | 18.07     | 24.67       | 18.36           | 1.35        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 1       | 16.76     | 27.12       | 15.93           | 1.44        |      |                | 16.28     | 28.49       | 13.83           | 1.54        |      |                | 16.13     | 27.02       | 10.03           | 1.67        |      |                | 17.69     | 28.85       | 13.37           | 1.16        |      |                | 17.84     | 24.71       | 23.80           | 1.35        |      |                | 17.84     | 24.71       | 23.80           | 1.35        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 2       | 16.40     | 29.54       | 8.74            | 1.03        | 8.29 | 9.51           | 15.92     | 29.57       | 8.65            | 1.15        | 8.18 | 7.86           | 16.11     | 28.42       | 9.98            | 1.47        | 8.18 | 8.16           | 17.50     | 29.59       | 9.24            | 1.07        | 8.26 | 8.91           | 17.50     | 25.48       | 24.27           | 1.43        | 8.70 | 15.39          | 17.50     | 25.48       | 24.27           | 1.43        | 8.70 | 15.39          |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 3       | 15.65     | 30.42       | 6.69            | 0.87        |      |                | 15.36     | 30.59       | 4.55            | 0.92        |      |                | 15.19     | 30.16       | 4.98            | 1.24        |      |                | 16.03     | 30.87       | 5.59            | 0.83        |      |                | 16.20     | 29.08       | 11.41           | 0.88        |      |                | 16.20     | 29.08       | 11.41           | 0.88        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 4       | 15.50     | 30.82       | 5.68            | 0.78        |      |                | 15.53     | 30.90       | 3.92            | 0.66        |      |                | 14.79     | 30.60       | 3.31            | 1.39        |      |                | 15.20     | 31.45       | 3.31            | 0.43        |      |                | 15.94     | 29.70       | 6.99            | 0.73        |      |                | 15.94     | 29.70       | 6.99            | 0.73        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 5       | 15.23     | 31.50       | 2.52            | 0.74        |      |                | 15.68     | 31.09       | 3.20            | 0.55        |      |                | 14.81     | 31.00       | 2.97            | 1.19        |      |                | 14.93     | 31.46       | 2.73            | 0.49        |      |                | 15.80     | 30.12       | 4.96            | 0.66        |      |                | 15.80     | 30.12       | 4.96            | 0.66        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 6       | 15.14     | 31.72       | 1.95            | 0.83        |      |                | 15.54     | 31.41       | 2.87            | 0.51        |      |                | 14.54     | 31.45       | 1.73            | 1.10        |      |                | 14.83     | 31.56       | 2.45            | 0.55        |      |                | 15.03     | 30.89       | 2.49            | 0.61        |      |                | 15.03     | 30.89       | 2.49            | 0.61        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 7       | 15.29     | 32.14       | 0.65            | 0.95        |      |                | 15.18     | 31.69       | 2.00            | 0.40        |      |                | 14.86     | 31.65       | 1.93            | 1.10        |      |                | 14.63     | 31.67       | 2.52            | 0.62        |      |                | 14.42     | 31.13       | 1.29            | 0.70        |      |                | 14.42     | 31.13       | 1.29            | 0.70        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 8       | 15.33     | 32.17       | 0.58            | 0.96        |      |                | 14.99     | 31.85       | 0.99            | 0.47        |      |                | 14.58     | 31.87       | 1.60            | 1.19        |      |                | 14.36     | 31.82       | 1.69            | 0.71        |      |                | 14.28     | 31.22       | 1.05            | 0.52        |      |                | 14.28     | 31.22       | 1.05            | 0.52        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 9       | 15.28     | 32.21       | 0.54            | 1.04        |      |                | 15.00     | 32.19       | 1.01            | 0.75        |      |                | 14.40     | 31.94       | 1.21            | 2.53        |      |                | 14.11     | 31.89       | 1.32            | 0.82        |      |                | 14.02     | 31.45       | 1.02            | 0.50        |      |                | 14.02     | 31.45       | 1.02            | 0.50        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 10      | 15.20     | 32.19       | 0.64            | 1.51        |      |                | 14.40     | 32.20       | 0.90            | 1.18        |      |                | 14.38     | 31.94       | 0.94            | 1.33        |      |                | 13.95     | 31.92       | 1.11            | 1.05        |      |                | 13.65     | 31.89       | 0.66            | 0.88        |      |                | 13.65     | 31.89       | 0.66            | 0.88        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 11      | 14.95     | 32.18       | 0.83            | 2.25        |      |                | 14.30     | 32.02       | 0.93            | 1.55        | 7.89 | 4.13           | 14.36     | 31.94       | 1.01            | 1.50        | 7.91 | 4.37           | 13.89     | 31.89       | 1.11            | 1.44        |      |                | 13.58     | 31.93       | 0.68            | 1.62        |      |                | 13.58     | 31.93       | 0.68            | 1.62        |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 12      | 14.91     | 32.13       | 0.93            | 3.06        | 7.97 | 5.09           |           |             |                 |             |      |                |           |             |                 |             |      |                | 13.86     | 31.89       | 1.07            | 1.53        |      |                | 13.59     | 31.95       | 0.76            | 2.03        | 7.77 | 2.97           | 13.59     | 31.95       | 0.76            | 2.03        | 7.77 | 2.97           |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 13      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                | 13.85     | 31.89       | 1.26            | 1.71        | 7.79 | 2.94           |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 14      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 15      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 16      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 17      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 18      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 19      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 20      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |    |  |  |  |  |  |    |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |

| 測点      | 7         |             |                 |             |      |                | 8         |             |                 |             |      |                | 9         |             |                 |             |      |                | 10        |             |                 |             |      |                | 11        |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
|---------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|-----------|-------------|-----------------|-------------|------|----------------|---|--|--|--|--|--|----|--|--|--|--|--|---|--|--|--|--|--|
| 緯度      | 34-38.6N  |             |                 |             |      |                | 34-36.0N  |             |                 |             |      |                | 34-33.9N  |             |                 |             |      |                | 34-31.5N  |             |                 |             |      |                | 34-38.8N  |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 経度      | 135-16.0E |             |                 |             |      |                | 135-18.0E |             |                 |             |      |                | 135-19.7E |             |                 |             |      |                | 135-21.7E |             |                 |             |      |                | 135-12.0E |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 観測日     | 2006/5/25 |             |                 |             |      |                | 2006/5/25 |             |                 |             |      |                | 2006/5/25 |             |                 |             |      |                | 2006/5/25 |             |                 |             |      |                | 2006/5/25 |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 時分      | 13:29     |             |                 |             |      |                | 12:56     |             |                 |             |      |                | 12:29     |             |                 |             |      |                | 11:55     |             |                 |             |      |                | 9:25      |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 透明度(m)  | 2.5       |             |                 |             |      |                | 2.5       |             |                 |             |      |                | 3.0       |             |                 |             |      |                | 5.5       |             |                 |             |      |                | 2.5       |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 水温(℃)   | 18.9      |             |                 |             |      |                | 18.0      |             |                 |             |      |                | 18.3      |             |                 |             |      |                | 17.7      |             |                 |             |      |                | 18        |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 気温(℃)   | 24.0      |             |                 |             |      |                | 25.0      |             |                 |             |      |                | 24.5      |             |                 |             |      |                | 24.5      |             |                 |             |      |                | 20.0      |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 湿度(%)   | 56        |             |                 |             |      |                | 51        |             |                 |             |      |                | 53        |             |                 |             |      |                | 60        |             |                 |             |      |                | 64        |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 気圧(hPa) | 1019.5    |             |                 |             |      |                | 1020.0    |             |                 |             |      |                | 1020.0    |             |                 |             |      |                | 1020.5    |             |                 |             |      |                | 1020.5    |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 視程      | 7         |             |                 |             |      |                | 7         |             |                 |             |      |                | 7         |             |                 |             |      |                | 7         |             |                 |             |      |                | 7         |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 風       | w         |             |                 |             |      |                | 3         |             |                 |             |      |                | w         |             |                 |             |      |                | 2         |             |                 |             |      |                | nw        |             |                 |             |      |                | 3 |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 雲       | cs        |             |                 |             |      |                | 6         |             |                 |             |      |                | cs        |             |                 |             |      |                | 4         |             |                 |             |      |                | cs        |             |                 |             |      |                | 5 |  |  |  |  |  | cs |  |  |  |  |  | 4 |  |  |  |  |  |
| 深度(m)   | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) | 水温<br>(℃) | 塩分<br>(psu) | クロフィル<br>(μg/L) | 濁度<br>(FTU) | pH   | 溶存酸素<br>(mg/l) |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 0.5     | 18.21     | 25.41       | 15.98           | 1.31        |      |                | 17.26     | 25.82       | 7.48            | 1.39        |      |                | 18.03     | 27.82       | 8.84            | 1.41        |      |                | 17.01     | 31.06       | 1.48            | 0.49        |      |                | 17.43     | 26.45       | 9.84            | 1.03        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 1       | 17.84     | 25.81       | 16.70           | 1.22        |      |                | 16.98     | 26.42       | 14.34           | 1.56        |      |                | 17.29     | 28.90       | 5.18            | 0.71        |      |                | 16.68     | 31.28       | 1.43            | 0.45        |      |                | 17.39     | 26.45       | 11.48           | 1.18        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 2       | 17.45     | 26.27       | 17.49           | 1.14        | 8.59 | 13.97          | 16.89     | 26.85       | 14.89           | 1.43        | 8.52 | 13.68          | 16.93     | 29.66       | 4.69            | 0.51        | 8.41 | 11.65          | 16.47     | 31.29       | 1.15            | 0.27        | 8.24 | 9.30           | 17.16     | 26.84       | 15.13           | 1.08        | 8.56 | 12.55          |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 3       | 16.80     | 27.70       | 15.98           | 1.00        |      |                | 16.93     | 28.16       | 11.56           | 1.00        |      |                | 16.29     | 30.55       | 4.60            | 0.40        |      |                | 15.74     | 31.81       | 1.19            | 0.18        |      |                | 17.02     | 27.16       | 15.97           | 1.03        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 4       | 15.98     | 29.84       | 8.26            | 0.84        |      |                | 16.50     | 29.02       | 11.74           | 0.98        |      |                | 15.95     | 31.07       | 3.54            | 0.35        |      |                | 15.05     | 31.87       | 1.21            | 0.31        |      |                | 16.96     | 27.24       | 15.53           | 0.94        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 5       | 15.58     | 30.99       | 4.53            | 0.84        |      |                | 15.83     | 30.35       | 8.28            | 0.88        |      |                | 15.63     | 31.63       | 2.38            | 0.27        |      |                | 14.82     | 31.76       | 1.43            | 0.35        |      |                | 16.83     | 27.41       | 14.38           | 1.01        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 6       | 15.44     | 31.40       | 2.46            | 0.80        |      |                | 15.53     | 31.37       | 3.39            | 0.55        |      |                | 15.50     | 31.85       | 1.96            | 0.44        |      |                | 14.68     | 31.75       | 1.74            | 0.42        |      |                | 16.44     | 28.25       | 12.52           | 1.11        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 7       | 15.66     | 31.59       | 2.18            | 0.89        |      |                | 15.37     | 31.90       | 1.13            | 0.81        |      |                | 15.39     | 32.02       | 0.85            | 0.30        |      |                | 14.52     | 31.81       | 1.67            | 0.57        |      |                | 15.73     | 30.25       | 7.40            | 0.81        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 8       | 15.73     | 31.87       | 1.25            | 0.71        |      |                | 15.34     | 32.03       | 0.80            | 1.02        |      |                | 15.40     | 32.08       | 0.85            | 0.27        |      |                | 14.39     | 31.84       | 1.31            | 0.59        |      |                | 15.30     | 31.61       | 1.96            | 1.32        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 9       | 15.16     | 31.97       | 1.08            | 1.27        |      |                | 15.27     | 32.04       | 0.72            | 1.21        |      |                | 15.38     | 32.14       | 0.72            | 0.31        |      |                | 14.30     | 31.88       | 1.29            | 0.51        |      |                | 15.15     | 31.81       | 1.42            | 1.73        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 10      | 15.00     | 32.02       | 0.77            | 1.80        |      |                | 15.28     | 32.09       | 0.66            | 1.52        |      |                | 15.37     | 32.15       | 0.82            | 0.83        |      |                | 14.16     | 31.95       | 1.16            | 0.53        |      |                | 15.14     | 31.91       | 0.93            | 1.93        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 11      | 14.83     | 32.05       | 0.81            | 1.80        |      |                | 15.24     | 32.10       | 0.68            | 1.84        |      |                | 15.36     | 32.15       | 0.73            | 1.10        |      |                | 13.97     | 31.99       | 1.32            | 0.98        |      |                | 15.15     | 31.97       | 0.99            | 2.21        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 12      | 14.56     | 32.05       | 0.68            | 1.63        |      |                | 15.21     | 32.09       | 0.72            | 1.93        |      |                | 15.34     | 32.16       | 0.88            | 1.20        |      |                | 13.92     | 31.99       | 2.14            | 2.15        | 7.77 | 3.16           | 15.14     | 31.99       | 1.01            | 2.28        |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 13      | 14.38     | 32.02       | 0.72            | 1.60        |      |                | 15.24     | 32.11       | 0.75            | 2.05        |      |                | 15.18     | 32.25       | 0.77            | 1.31        |      |                |           |             |                 |             |      |                | 15.14     | 32.00       | 0.86            | 2.44        | 8.06 | 6.98           |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 14      | 14.03     | 32.07       | 0.77            | 1.66        |      |                | 15.24     | 32.11       | 0.72            | 2.13        |      |                | 14.88     | 32.27       | 0.92            | 1.83        |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 15      | 13.90     | 32.05       | 0.80            | 3.19        |      |                | 15.26     | 32.13       | 0.74            | 2.05        |      |                | 14.77     | 32.15       | 1.04            | 2.51        |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 16      | 13.91     | 32.07       | 0.85            | 3.62        | 7.82 | 3.89           | 15.23     | 32.15       | 0.82            | 2.27        | 8.00 | 6.42           | 14.75     | 32.11       | 1.11            | 3.37        | 7.96 | 5.81           |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 17      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 18      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 19      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |
| 20      |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |           |             |                 |             |      |                |   |  |  |  |  |  |    |  |  |  |  |  |   |  |  |  |  |  |

| 測点      | 12        |         |             |         |      |            | 13        |         |             |         |      |            | 14        |         |             |         |      |            | 15        |         |             |         |      |            |
|---------|-----------|---------|-------------|---------|------|------------|-----------|---------|-------------|---------|------|------------|-----------|---------|-------------|---------|------|------------|-----------|---------|-------------|---------|------|------------|
| 緯度      | 34-36.8N  |         |             |         |      |            | 34-34.5N  |         |             |         |      |            | 34-32.1N  |         |             |         |      |            | 34-28.8N  |         |             |         |      |            |
| 経度      | 135-13.6E |         |             |         |      |            | 135-15.2E |         |             |         |      |            | 135-17.1E |         |             |         |      |            | 135-19.8E |         |             |         |      |            |
| 観測日     | 2006/5/25 |         |             |         |      |            | 2006/5/25 |         |             |         |      |            | 2006/5/25 |         |             |         |      |            | 2006/5/25 |         |             |         |      |            |
| 時分      | 9:53      |         |             |         |      |            | 10:19     |         |             |         |      |            | 10:47     |         |             |         |      |            | 11:24     |         |             |         |      |            |
| 透明度(m)  | 2.0       |         |             |         |      |            | 2.5       |         |             |         |      |            | 2.5       |         |             |         |      |            | 3.0       |         |             |         |      |            |
| 水温(℃)   | 17.8      |         |             |         |      |            | 18.0      |         |             |         |      |            | 17.6      |         |             |         |      |            | 18.7      |         |             |         |      |            |
| 気温(℃)   | 20.0      |         |             |         |      |            | 20.0      |         |             |         |      |            | 20.5      |         |             |         |      |            | 21.5      |         |             |         |      |            |
| 湿度(%)   | 68        |         |             |         |      |            | 68        |         |             |         |      |            | 68        |         |             |         |      |            | 70        |         |             |         |      |            |
| 気圧(hPa) | 1021.0    |         |             |         |      |            | 1021.0    |         |             |         |      |            | 1021.0    |         |             |         |      |            | 1020.5    |         |             |         |      |            |
| 視程      | 7         |         |             |         |      |            | 7         |         |             |         |      |            | 7         |         |             |         |      |            | 7         |         |             |         |      |            |
| 風       | sw        |         |             |         |      |            | w         |         |             |         |      |            | nw        |         |             |         |      |            | n         |         |             |         |      |            |
| 雲       | ci,cs     |         |             |         |      |            | ci,cs     |         |             |         |      |            | cs        |         |             |         |      |            | cs        |         |             |         |      |            |
| 深度(m)   | 水温(℃)     | 塩分(psu) | クロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) | 水温(℃)     | 塩分(psu) | クロフィル(μg/L) | 濁度(FTU) | pH   | 溶存酸素(mg/l) |
| 0.5     | 17.31     | 24.73   | 10.98       | 1.46    |      |            | 17.68     | 26.72   | 4.75        | 0.79    |      |            | 17.52     | 29.10   | 4.48        | 0.78    |      |            | 17.96     | 30.23   | 3.55        | 1.14    |      |            |
| 1       | 17.26     | 24.97   | 11.58       | 1.49    |      |            | 17.24     | 26.79   | 6.02        | 0.82    |      |            | 17.31     | 29.23   | 5.41        | 0.73    |      |            | 16.38     | 31.14   | 3.28        | 0.93    |      |            |
| 2       | 17.17     | 25.75   | 14.73       | 1.38    | 8.49 | 11.98      | 17.05     | 27.08   | 9.49        | 0.95    | 8.44 | 11.99      | 17.16     | 29.40   | 6.88        | 0.72    | 8.46 | 11.43      | 16.25     | 31.34   | 3.51        | 0.66    | 8.23 | 9.38       |
| 3       | 16.90     | 27.55   | 10.70       | 0.94    |      |            | 16.75     | 28.64   | 9.89        | 0.83    |      |            | 16.73     | 30.08   | 6.92        | 0.60    |      |            | 16.14     | 31.63   | 4.09        | 0.44    |      |            |
| 4       | 16.79     | 29.27   | 7.59        | 0.66    |      |            | 16.23     | 30.51   | 4.87        | 0.57    |      |            | 16.23     | 31.24   | 3.43        | 0.35    |      |            | 15.25     | 31.72   | 5.75        | 0.73    |      |            |
| 5       | 16.76     | 29.33   | 7.70        | 0.74    |      |            | 16.11     | 31.36   | 2.86        | 0.38    |      |            | 15.99     | 31.74   | 1.63        | 0.13    |      |            | 14.86     | 31.77   | 3.00        | 1.17    |      |            |
| 6       | 16.47     | 30.35   | 4.44        | 0.68    |      |            | 16.02     | 31.57   | 2.15        | 0.45    |      |            | 15.91     | 31.83   | 1.36        | 0.21    |      |            | 14.74     | 31.80   | 2.47        | 4.53    |      |            |
| 7       | 15.98     | 31.44   | 2.22        | 0.55    |      |            | 15.88     | 31.81   | 1.26        | 0.93    |      |            | 15.83     | 31.91   | 0.99        | 0.12    |      |            | 14.67     | 31.83   | 2.20        | 2.01    |      |            |
| 8       | 15.78     | 31.90   | 0.99        | 1.14    |      |            | 15.84     | 31.87   | 1.12        | 1.77    |      |            | 15.77     | 31.97   | 0.88        | 0.14    |      |            | 14.55     | 31.89   | 1.87        | 0.95    |      |            |
| 9       | 15.81     | 31.97   | 0.88        | 1.26    |      |            | 15.84     | 31.92   | 1.09        | 1.48    |      |            | 15.74     | 32.00   | 0.80        | 0.16    |      |            | 14.36     | 31.92   | 1.18        | 0.66    |      |            |
| 10      | 15.82     | 31.97   | 1.04        | 1.28    |      |            | 15.84     | 31.96   | 0.79        | 0.82    |      |            | 15.74     | 32.02   | 0.73        | 0.14    |      |            | 14.19     | 31.97   | 1.01        | 0.56    |      |            |
| 11      | 15.82     | 31.98   | 0.98        | 1.18    |      |            | 15.81     | 31.98   | 0.86        | 1.33    |      |            | 15.70     | 32.05   | 1.08        | 0.23    |      |            | 14.15     | 31.96   | 1.24        | 0.82    |      |            |
| 12      | 15.82     | 31.99   | 1.18        | 1.13    |      |            | 15.78     | 31.99   | 0.72        | 0.79    |      |            | 15.65     | 32.06   | 0.80        | 0.67    |      |            | 14.14     | 31.97   | 1.43        | 1.14    | 7.75 | 3.29       |
| 13      | 15.82     | 31.99   | 0.86        | 1.11    |      |            | 15.76     | 32.00   | 0.88        | 1.03    |      |            | 15.63     | 32.07   | 0.79        | 0.83    |      |            |           |         |             |         |      |            |
| 14      | 15.81     | 32.00   | 0.85        | 1.26    |      |            | 15.76     | 32.00   | 0.67        | 0.93    |      |            | 15.62     | 32.07   | 0.84        | 0.98    |      |            |           |         |             |         |      |            |
| 15      | 15.81     | 32.00   | 0.81        | 1.54    |      |            | 15.75     | 32.00   | 0.69        | 0.94    |      |            | 15.61     | 32.07   | 0.86        | 1.04    |      |            |           |         |             |         |      |            |
| 16      | 15.80     | 32.00   | 1.07        | 2.95    |      |            | 15.75     | 32.00   | 0.87        | 1.09    |      |            | 15.58     | 32.09   | 0.86        | 1.11    |      |            |           |         |             |         |      |            |
| 17      | 15.79     | 32.01   | 1.15        | 4.94    |      |            | 15.74     | 32.00   | 0.78        | 1.41    |      |            | 15.40     | 32.11   | 1.20        | 1.88    | 8.06 | 7.14       |           |         |             |         |      |            |
| 18      | 15.79     | 32.01   | 1.35        | 6.29    | 8.12 | 8.21       | 15.74     | 32.01   | 1.06        | 3.99    |      |            |           |         |             |         |      |            |           |         |             |         |      |            |
| 19      |           |         |             |         |      |            | 15.73     | 32.00   | 1.34        | 7.15    | 8.11 | 7.91       |           |         |             |         |      |            |           |         |             |         |      |            |
| 20      |           |         |             |         |      |            |           |         |             |         |      |            |           |         |             |         |      |            |           |         |             |         |      |            |