

表3 透明度

| 月日    | 地点  |     |     |      |     | 平均  | 平年値 |
|-------|-----|-----|-----|------|-----|-----|-----|
|       | I   | II  | III | IV   | V   |     |     |
| 4/14  | 3.0 | 5.3 | 6.9 | 6.9  | 6.0 | 5.6 | 4.8 |
| 5/14  | 5.3 | 5.5 | 3.4 | 6.0  | 3.0 | 4.6 | 4.2 |
| 6/16  | 5.5 | 9.6 | 9.0 | 10.0 | 5.5 | 7.9 | 5.0 |
| 7/18  | 3.8 | 5.1 | 4.6 | 4.5  | 3.5 | 4.3 | 4.6 |
| 8/18  | 4.7 | 5.7 | 5.2 | 5.2  | 4.0 | 5.0 | 5.3 |
| 9/18  | 4.4 | 5.6 | 6.4 | 5.8  | B   | 5.6 | 5.2 |
| 10/20 | 4.7 | 7.0 | 7.2 | 7.6  | 5.8 | 6.5 | 5.4 |
| 11/14 | 3.6 | 8.5 | 9.0 | 8.7  | 6.0 | 7.2 | 6.1 |
| 12/15 | 6.0 | 6.1 | 8.9 | 9.0  | 7.7 | 7.5 | 6.9 |
| 1/19  | B   | 8.0 | 8.9 | 8.9  | 8.6 | 8.6 | 7.5 |
| 2/17  | 4.9 | 6.5 | 6.5 | 7.4  | 6.5 | 6.4 | 6.2 |
| 3/15  | 3.5 | 5.9 | 9.1 | 8.7  | 6.5 | 6.7 | 5.7 |

※平年値は昭和44年～平成10年度の同時期調査の平均値

表4 pH

| 月日          | 水深   | 地点    |       |       |       |      | 平均値  | 平年値  | 月日          | 水深    | 地点    |       |      |      |      | 平均値  | 平年値  |
|-------------|------|-------|-------|-------|-------|------|------|------|-------------|-------|-------|-------|------|------|------|------|------|
|             |      | I     | II    | III   | IV    | V    |      |      |             |       | I     | II    | III  | IV   | V    |      |      |
| H15<br>4.14 | 0.5m | 7.93  | 7.83  | 7.70  | 7.64  | 7.70 | 7.76 | 7.70 | 10.20       | 0.5m  | 7.01  | 7.15  | 7.12 | 7.29 | 7.40 | 7.19 | 7.88 |
|             | 10m  |       | 7.76  | 7.74  | 7.67  |      | 7.72 | 7.66 |             | 10m   |       | 7.04  | 7.05 | 7.28 |      | 7.12 | 7.74 |
|             | 20m  |       |       | 7.71  | 7.59  |      | 7.65 | 7.59 |             | 20m   |       |       | 7.10 | 7.18 |      | 7.14 | 7.35 |
|             | 30m  |       |       | 7.70  | 7.55  |      | 7.63 | 7.57 |             | 30m   |       |       | 7.06 | 7.13 |      | 7.10 | 7.31 |
|             | 底層   | 7.88  | 7.80  | 7.77  | 7.54  | 7.51 | 7.54 | 7.51 |             | 底層    | 7.01  | 7.01  | 7.04 | 7.10 | 7.38 | 7.10 | 7.23 |
| 底層水深        | 6.0m | 23.0m | 45.0m | 78.0m | 6.0m  |      |      | 底層水深 | 6.0m        | 24.0m | 45.0m | 76.0m | 9.0m |      |      |      |      |
| 5.14        | 0.5m | 7.82  | 8.05  | 8.10  | 7.94  | 7.96 | 7.97 | 8.03 | 11.14       | 0.5m  | 8.12  | 7.80  | 7.62 | 7.52 | 7.55 | 7.72 | 7.54 |
|             | 10m  |       | 7.80  | 7.83  | 7.89  |      | 7.84 | 7.88 |             | 10m   |       | 7.95  | 7.60 | 7.50 |      | 7.68 | 7.47 |
|             | 20m  |       |       | 7.77  | 7.73  |      | 7.75 | 7.70 |             | 20m   |       |       | 7.58 | 7.46 |      | 7.52 | 7.34 |
|             | 30m  |       |       | 7.75  | 7.77  |      | 7.76 | 7.65 |             | 30m   |       |       | 7.57 | 7.38 |      | 7.48 | 7.15 |
|             | 底層   | 7.82  | 7.76  | 7.83  | 7.86  | 7.93 | 7.86 | 7.60 |             | 底層    | 8.22  | 8.14  | 7.63 | 7.43 | 7.50 | 7.43 | 7.08 |
| 底層水深        | 6.0m | 25.0m | 45.0m | 78.0m | 11.0m |      |      | 底層水深 | 6.0m        | 23.0m | 43.0m | 76.0m | 6.0m |      |      |      |      |
| 6.16        | 0.5m | 7.62  | 7.71  | 7.64  | 7.58  | 7.70 | 7.65 | 8.12 | 12.15       | 0.5m  | 7.64  | 7.46  | 7.40 | 7.42 | 7.44 | 7.47 | 7.58 |
|             | 10m  |       | 7.67  | 7.59  | 7.55  |      | 7.60 | 7.86 |             | 10m   |       | 7.43  | 7.38 | 7.41 |      | 7.41 | 7.51 |
|             | 20m  |       |       | 7.55  | 7.50  |      | 7.53 | 7.54 |             | 20m   |       |       | 7.41 | 7.36 |      | 7.39 | 7.45 |
|             | 30m  |       |       | 7.56  | 7.51  |      | 7.54 | 7.55 |             | 30m   |       |       | 7.41 | 7.30 |      | 7.36 | 7.38 |
|             | 底層   | 7.46  | 7.55  | 7.61  | 7.50  | 7.61 | 7.50 | 7.54 |             | 底層    | 7.88  | 7.53  | 7.39 | 7.31 | 7.42 | 7.31 | 7.12 |
| 底層水深        | 6.0m | 24.0m | 45.0m | 78.0m | 7.0m  |      |      | 底層水深 | 6.0m        | 24.5m | 45.0m | 77.0m | 7.0m |      |      |      |      |
| 7.18        | 0.5m | 7.69  | 7.61  | 7.75  | 7.74  | 7.91 | 7.74 | 8.18 | H16<br>1.19 | 0.5m  | 7.32  | 7.17  | 7.39 | 8.00 | 7.44 | 7.46 | 7.31 |
|             | 10m  |       | 7.36  | 7.47  | 7.48  |      | 7.44 | 7.69 |             | 10m   |       | 7.01  | 6.13 | 7.22 |      | 6.79 | 7.28 |
|             | 20m  |       |       | 7.35  | 7.39  |      | 7.37 | 7.42 |             | 20m   |       |       | 6.48 | 7.34 |      | 6.91 | 7.28 |
|             | 30m  |       |       | 7.30  | 7.49  |      | 7.40 | 7.43 |             | 30m   |       |       | 6.35 | 7.26 |      | 6.81 | 7.29 |
|             | 底層   | 7.53  | 7.29  | 7.41  | 7.51  | 7.80 | 7.51 | 7.38 |             | 底層    | 8.17  | 7.05  | 7.24 | 7.00 | 7.42 | 7.00 | 7.09 |
| 底層水深        | 6.0m | 23.0m | 44.0m | 78.0m | 8.0m  |      |      | 底層水深 | 6.0m        | 23.0m | 45.0m | 76.0m | 8.0m |      |      |      |      |
| 8.18        | 0.5m | 8.27  | 7.95  | 7.91  | 7.92  | 7.94 | 8.00 | 8.26 | 2.17        | 0.5m  | 7.33  | 7.27  | 7.32 | 7.34 | 7.34 | 7.32 | 7.43 |
|             | 10m  |       | 7.95  | 7.54  | 7.48  |      | 7.66 | 7.88 |             | 10m   |       | 7.26  | 7.33 | 7.32 |      | 7.30 | 7.46 |
|             | 20m  |       |       | 7.49  | 7.45  |      | 7.47 | 7.37 |             | 20m   |       |       | 7.34 | 7.31 |      | 7.33 | 7.42 |
|             | 30m  |       |       | 7.55  | 7.49  |      | 7.52 | 7.42 |             | 30m   |       |       | 7.32 | 7.30 |      | 7.31 | 7.42 |
|             | 底層   |       |       |       |       |      |      |      |             | 底層    |       |       |      |      |      |      |      |
| 底層水深        | 8.1m | 8.0m  | 7.7m  | 7.6m  | 7.9m  | 7.57 | 7.33 | 底層水深 | 7.5m        | 7.2m  | 7.3m  | 7.3m  | 7.3m | 7.31 | 7.43 |      |      |
| 9.19        | 0.5m | 8.03  | 8.26  | 7.98  | 7.92  | 8.25 | 8.09 | 7.94 | 3.15        | 0.5m  | 7.82  | 8.05  | 8.10 | 7.94 | 7.96 | 7.97 | 7.60 |
|             | 10m  |       | 8.08  | 7.67  | 7.68  |      | 7.81 | 7.80 |             | 10m   |       | 7.80  | 7.83 | 7.89 |      | 7.84 | 7.59 |
|             | 20m  |       |       | 7.69  | 7.55  |      | 7.62 | 7.43 |             | 20m   |       |       | 7.77 | 7.73 |      | 7.75 | 7.55 |
|             | 30m  |       |       | 7.76  | 7.63  |      | 7.70 | 7.45 |             | 30m   |       |       | 7.75 | 7.77 |      | 7.76 | 7.56 |
|             | 底層   | 8.69  | 8.46  | 7.90  | 7.70  | 7.96 | 7.70 | 7.32 |             | 底層    | 7.82  | 7.76  | 7.83 | 7.86 | 7.93 | 7.86 | 7.55 |
| 底層水深        | 6.0m | 24.0m | 45.0m | 76.0m | 5.0m  |      |      | 底層水深 | 6.0m        | 21.0m | 45.0m | 75.0m | 4.0m |      |      |      |      |

※平年値は平成5年～平成14年度の同時期調査の平均値

なお、底層の平年値は地点IVの値