

○志津川湾水質分析結果

調査年月日：平成24年3月27日

| 観測地点              | 時間    | 水深<br>(m) | 風向<br>風力 | 天候<br>雲量 | 透明度<br>(m) | pH  | 水温<br>(℃) | 塩分    | DO<br>(mg/L) | DO<br>(%) | 大腸菌群数<br>MPN/100ml | 砒素<br>mg/l | N-ヘキサン抽出物質<br>mg/l | 残留塩素濃度(mg/l) |      |       |     |      |      |      |      |
|-------------------|-------|-----------|----------|----------|------------|-----|-----------|-------|--------------|-----------|--------------------|------------|--------------------|--------------|------|-------|-----|------|------|------|------|
|                   |       |           |          |          |            |     |           |       |              |           |                    |            |                    | 遊離塩素         | 結合塩素 | 全残留塩素 |     |      |      |      |      |
| S t. 1<br>唐島      | 9:14  | 0         | W<br>2   | 晴<br>2   | 7.5        | 8.1 | 4.2       | 33.04 | 7.8          | 74.1      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.1  | 33.06 | 7.8 | 73.4 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.1  | 33.08 | 7.8 | 73.7 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.2  | 33.28 | 7.2 | 68.8 | 0.00 | 0.00 | 0.00 |
| S t. 2<br>荒砥      | 9:00  | 0         | WSW<br>2 | 晴<br>2   | 5.0        | 8.1 | 4.2       | 32.93 | 7.7          | 73.4      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.2          | 4.2  | 33.01 | 7.8 | 74.0 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.2          | 4.2  | 33.08 | 7.8 | 73.5 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.2  | 33.25 | 7.6 | 71.8 | 0.00 | 0.00 | 0.00 |
| S t. 3<br>椿島      | 10:05 | 0         | WSW<br>3 | 晴<br>3   | 4.5        | 8.2 | 4.4       | 32.93 | 7.7          | 73.2      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 2.5       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 32.94 | 7.6 | 72.5 | 0.00 | 0.00 | 0.00 |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 32.95 | 7.7 | 72.7 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 32.96 | 7.6 | 72.0 | 0.00 | 0.00 | 0.00 |
| S t. 4<br>作根      | 9:40  | 0         | SW<br>2  | 晴<br>2   | 6.5        | 8.1 | 4.4       | 33.02 | 7.7          | 72.9      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 2.5       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.02 | 7.7 | 73.7 | 0.00 | 0.00 | 0.00 |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.03 | 7.7 | 73.5 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.03 | 7.7 | 73.1 | 0.00 | 0.00 | 0.00 |
| S t. 5<br>大森      | 11:28 | 0         | W<br>2   | 曇<br>8   | 3.5        | 7.9 | 4.8       | 32.49 | 7.7          | 73.5      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 2.5       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.8  | 32.50 | 7.7 | 73.8 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.0          | 4.6  | 32.57 | 8.1 | 77.5 | 0.00 | 0.00 | 0.00 |
|                   |       | 0         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.7  | 32.92 | 7.6 | 72.9 | 0.00 | 0.00 | 0.00 |
| S t. 6<br>戸倉出張所前  | 10:47 | 0         | WSW<br>3 | 晴<br>4   | 3.5        | 8.1 | 4.7       | 32.92 | 7.6          | 72.9      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 1         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.7  | 32.92 | 7.6 | 72.7 | 0.00 | 0.00 | 0.00 |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.6  | 32.94 | 7.4 | 71.1 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.07 | 7.4 | 70.2 | 0.00 | 0.00 | 0.00 |
| S t. 7<br>魚市場     | 11:18 | 0         | W<br>2   | 曇<br>8   | 4.0        | 8.1 | 4.7       | 31.60 | 7.6          | 72.3      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 1         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.7  | 31.44 | 7.6 | 72.4 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.5  | 33.06 | 7.6 | 72.6 | 0.00 | 0.00 | 0.00 |
| S t. 8<br>志津川ギンザケ | 10:20 | 0         | WSW<br>3 | 晴<br>3   | 4.5        | 8.1 | 4.4       | 32.99 | 7.7          | 72.9      | 1.8                | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 2.5       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.00 | 7.6 | 72.6 | 0.00 | 0.00 | 0.00 |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.01 | 7.7 | 73.1 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.02 | 7.6 | 71.9 | 0.00 | 0.00 | 0.00 |
| S t. 9<br>戸倉ギンザケ  | 10:30 | 0         | WSW<br>3 | 晴<br>4   | 4.0        | 8.1 | 4.4       | 33.02 | 7.6          | 72.2      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 2.5       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.02 | 7.6 | 72.1 | 0.00 | 0.00 | 0.00 |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.02 | 7.6 | 71.9 | 0.00 | 0.00 | 0.00 |
|                   |       | 10        |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.4  | 33.03 | 7.4 | 70.6 | 0.00 | 0.00 | 0.00 |
| 折立(A)             | 11:00 | 0         | WSW<br>3 | 晴<br>5   | 2.5        | 8.1 | 4.6       | 32.89 | 7.4          | 70.9      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.16 | 7.4 | 69.9 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.15 | 7.3 | 69.5 | 0.00 | 0.00 | 0.00 |
| 弁天(B)             | 11:10 | 0         | W<br>1   | 晴<br>5   | 2.5        | 8.1 | 4.6       | 33.02 | 7.8          | 74.6      | <1.8               | <0.005     | <0.5               | 0.00         | 0.00 | 0.00  |     |      |      |      |      |
|                   |       | 5         |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.11 | 7.7 | 73.1 | 0.00 | 0.00 | 0.00 |
|                   |       | B-1       |          |          |            |     |           |       |              |           |                    |            |                    | 8.1          | 4.3  | 33.13 | 7.6 | 72.3 | 0.00 | 0.00 | 0.00 |