

海洋観測表 2025-01 紀伊水道外域

和歌山県水産試験場

| 海域・年月     |       | 田辺湾・紀伊水道外域 (切目埼) |             |             |  |             |             |             | (浅海定線調査) |  |  |  |  |  |  | 2025(令和7)年 |  | 01月 |
|-----------|-------|------------------|-------------|-------------|--|-------------|-------------|-------------|----------|--|--|--|--|--|--|------------|--|-----|
| St.No.    |       | WS16'            | WS17'       | WS18'       |  | WE13        | WE14        | WE15        |          |  |  |  |  |  |  |            |  |     |
| 緯度 N      |       | 33° 51.1'        | 33° 43.9'   | 33° 42.8'   |  | 33° 44.8'   | 33° 42.3'   | 33° 39.4'   |          |  |  |  |  |  |  |            |  |     |
| 経度 E      |       | 135° 06.2'       | 135° 19.9'  | 135° 21.0'  |  | 135° 12.7'  | 135° 09.6'  | 135° 06.3'  |          |  |  |  |  |  |  |            |  |     |
| 観測日       |       | 1月22日            | 1月23日       | 1月23日       |  | 1月22日       | 1月22日       | 1月22日       |          |  |  |  |  |  |  |            |  |     |
| 時分        |       | 15:17-15:21      | 13:07-13:10 | 13:22-13:25 |  | 14:25-14:28 | 13:55-14:01 | 13:11-13:19 |          |  |  |  |  |  |  |            |  |     |
| 水         | 0 m   | 17.4             | 17.4        | 17.5        |  | 18.0        | 18.0        | 18.3        |          |  |  |  |  |  |  |            |  |     |
|           | 5 m   | 17.24            | 17.15       | 17.22       |  |             |             |             |          |  |  |  |  |  |  |            |  |     |
|           | 10 m  | 17.24            | 17.04       | 17.15       |  | 17.92       | 18.12       | 18.18       |          |  |  |  |  |  |  |            |  |     |
|           | 20 m  | 17.23            |             |             |  | 17.82       | 18.12       | 18.18       |          |  |  |  |  |  |  |            |  |     |
|           | 30 m  |                  |             |             |  | 17.63       | 18.12       | 18.19       |          |  |  |  |  |  |  |            |  |     |
|           | 50 m  |                  |             |             |  | 17.53       | 18.12       | 18.19       |          |  |  |  |  |  |  |            |  |     |
|           | 75 m  |                  |             |             |  |             | 18.10       | 18.19       |          |  |  |  |  |  |  |            |  |     |
|           | 100 m |                  |             |             |  |             | 17.41       | 18.15       |          |  |  |  |  |  |  |            |  |     |
|           | 125 m |                  |             |             |  |             |             | 17.67       |          |  |  |  |  |  |  |            |  |     |
|           | 150 m |                  |             |             |  |             |             | 16.57       |          |  |  |  |  |  |  |            |  |     |
| 200 m     |       |                  |             |             |  |             |             |             |          |  |  |  |  |  |  |            |  |     |
| 最深観測水深(m) |       | 27               | 15          | 19          |  | 55          | 104         | 166         |          |  |  |  |  |  |  |            |  |     |
| 最深層水温(℃)  |       | 17.23            | 16.94       | 16.89       |  | 17.51       | 17.42       | 16.02       |          |  |  |  |  |  |  |            |  |     |
| 塩分        | 0 m   | 34.58            | 34.62       | 34.63       |  | 34.63       | 34.64       | 34.64       |          |  |  |  |  |  |  |            |  |     |
|           | 5 m   | 34.56            | 34.60       | 34.61       |  |             |             |             |          |  |  |  |  |  |  |            |  |     |
|           | 10 m  | 34.57            | 34.60       | 34.61       |  | 34.61       | 34.62       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 20 m  | 34.57            |             |             |  | 34.60       | 34.62       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 30 m  |                  |             |             |  | 34.59       | 34.62       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 50 m  |                  |             |             |  | 34.57       | 34.62       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 75 m  |                  |             |             |  |             | 34.62       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 100 m |                  |             |             |  |             | 34.55       | 34.62       |          |  |  |  |  |  |  |            |  |     |
|           | 125 m |                  |             |             |  |             |             | 34.59       |          |  |  |  |  |  |  |            |  |     |
|           | 150 m |                  |             |             |  |             |             | 34.57       |          |  |  |  |  |  |  |            |  |     |
| 200 m     |       |                  |             |             |  |             |             |             |          |  |  |  |  |  |  |            |  |     |
| 最深観測水深(m) |       | 27               | 15          | 19          |  | 55          | 104         | 166         |          |  |  |  |  |  |  |            |  |     |
| 最深層塩分     |       | 34.57            | 34.60       | 34.61       |  | 34.57       | 34.55       | 34.55       |          |  |  |  |  |  |  |            |  |     |
| 海深(m)     |       | 33               | 20          | 23          |  | 61          | 112         | 172         |          |  |  |  |  |  |  |            |  |     |
| 流向・流速     | 10 m  | 200° 0.2'        | 67° 0.1'    | 131° 0.1'   |  | 108° 0.3'   | 311° 0.1'   | 328° 0.2'   |          |  |  |  |  |  |  |            |  |     |
|           | 20 m  | 196° 0.2'        | -           | 187° 0.1'   |  | -           | -           | -           |          |  |  |  |  |  |  |            |  |     |
|           | 40 m  | -                | -           | -           |  | -           | -           | -           |          |  |  |  |  |  |  |            |  |     |
|           | * m   |                  |             |             |  |             |             |             |          |  |  |  |  |  |  |            |  |     |
| 水色・透明度(m) |       | 5・19             | 4・17        | 4・18        |  | 4・21        | 4・22        | 4・25        |          |  |  |  |  |  |  |            |  |     |
| 波浪・うねり    |       | 1・1              | 1・1         | 1・1         |  | 2・2         | 2・2         | 1・3         |          |  |  |  |  |  |  |            |  |     |
| 風向・風力     |       | NNE・4            | SW・2        | WSW・2       |  | NNW・4       | N・5         | N・4         |          |  |  |  |  |  |  |            |  |     |
| 気温(℃)     |       | 11.9             | 14.2        | 14.2        |  | 11.8        | 11.6        | 11.0        |          |  |  |  |  |  |  |            |  |     |
| 雲形・雲量     |       | Cs・4             | NsCs・6      | CsNs・6      |  | Cs・4        | Cs・4        | Cs・4        |          |  |  |  |  |  |  |            |  |     |
| 天気        |       | bc               | bc          | bc          |  | bc          | bc          | bc          |          |  |  |  |  |  |  |            |  |     |
| 気圧(hPa)   |       | 1022.4           | 1021.8      | 1021.7      |  | 1022.0      | 1022.0      | 1022.4      |          |  |  |  |  |  |  |            |  |     |

観測船名(トン数, 馬力) ※ 0m水温はバケツ採水で測温。  
きのくに(108, 956kw) ※ 0m塩分は表層連続観測装置によるもの。