

2011年4月  
 累年平均<平成元年(1989)~平成20年(2008)>からの水温偏差(°C) /は欠測または海底

日本海

| 45-30N | J18 | J17 | J16  | J15 | J14  | J13 | J12 | J11  |
|--------|-----|-----|------|-----|------|-----|-----|------|
| 0m     | /   | 0.1 | 0.0  | 0.2 | -0.7 | 0.0 | 0.0 | -0.3 |
| 50m    | /   | 0.8 | 0.5  | 1.1 | 0.3  | 0.7 | 0.8 | /    |
| 100m   | /   | 0.1 | -0.3 | 1.8 | 0.8  | 0.8 | 0.7 | /    |
| 200m   | /   | 0.1 | 0.1  | 0.4 | -1.1 | /   | /   | /    |

  

| 44-30N | J27 | J26  | J25  | J24 | J23 | J22 | J21  |
|--------|-----|------|------|-----|-----|-----|------|
| 0m     | /   | -0.2 | 0.0  | 0.2 | 0.3 | 0.1 | -0.2 |
| 50m    | /   | 0.5  | 0.5  | 0.4 | 0.6 | 0.6 | 0.8  |
| 100m   | /   | 0.7  | -0.4 | 0.6 | 0.6 | 0.4 | /    |
| 200m   | /   | 0.4  | -0.5 | /   | /   | /   | /    |

  

| 43-30N | J39 | J38 | J37 | J36 | J35  | J34 | J33  | J32 | J31 |
|--------|-----|-----|-----|-----|------|-----|------|-----|-----|
| 0m     | /   | /   | /   | /   | -1.6 | 0.6 | -0.2 | 0.4 | 0.2 |
| 50m    | /   | /   | /   | /   | -2.2 | 0.2 | 1.1  | 0.6 | /   |
| 100m   | /   | /   | /   | /   | -2.1 | 0.3 | 1.6  | /   | /   |
| 200m   | /   | /   | /   | /   | -1.2 | 0.2 | 1.7  | /   | /   |

  

| 42-30N | J47 | J46  | J45  | J44  | J43 | J42 | J41 |
|--------|-----|------|------|------|-----|-----|-----|
| 0m     | /   | -0.4 | -0.7 | 0.2  | 1.6 | 0.8 | 0.2 |
| 50m    | /   | 0.6  | 0.1  | -0.1 | 0.9 | 1.2 | 0.4 |
| 100m   | /   | 0.1  | -0.5 | 0.2  | 0.6 | 2.1 | 0.1 |
| 200m   | /   | 0.1  | 0.4  | 0.4  | 0.2 | 0.8 | 0.1 |

  

| 41-30N | J58 | J57 | J56 | J55 | J54 | J53 | J52  | J51  |
|--------|-----|-----|-----|-----|-----|-----|------|------|
| 0m     | /   | /   | /   | /   | /   | /   | -2.4 | -2.6 |
| 50m    | /   | /   | /   | /   | /   | /   | -5.6 | -4.9 |
| 100m   | /   | /   | /   | /   | /   | /   | -5.5 | -3.7 |
| 200m   | /   | /   | /   | /   | /   | /   | -3.4 | -2.3 |

津軽海峡

|      | J63  | J62  | J61  |
|------|------|------|------|
| 0m   | -0.7 | -0.7 | -0.5 |
| 50m  | -0.7 | -0.7 | -1.9 |
| 100m | -0.6 | /    | -1.6 |
| 200m | 0.2  | /    | 0.0  |

道南太平洋

| 白老沖  | D11  | DH05 | D21  | DH02 | D31  | D41  |
|------|------|------|------|------|------|------|
| 0m   | -0.6 | -0.3 | -0.2 | -0.5 | 1.8  | -0.1 |
| 50m  | -0.7 | -1.1 | -2.0 | -0.9 | 0.7  | -0.2 |
| 100m | 0.0  | -0.2 | 0.0  | 0.1  | -1.1 | -0.2 |
| 200m | -1.0 | -0.1 | -1.4 | -1.7 | -2.0 | 0.0  |

浦河沖

|      | D24  | D33  | D42  |
|------|------|------|------|
| 0m   | -1.1 | -0.7 | 1.9  |
| 50m  | -0.9 | 0.0  | 0.2  |
| 100m | 0.3  | -0.5 | 0.3  |
| 200m | -0.1 | -0.4 | -0.1 |

浜頓別沖

|      | O11 | O12 | O13 | O14  | O15 |
|------|-----|-----|-----|------|-----|
| 0m   | 1.2 | 2.0 | 2.5 | 0.5  | 1.0 |
| 50m  | /   | 0.9 | 2.5 | 0.9  | /   |
| 100m | /   | /   | /   | -1.2 | /   |
| 200m | /   | /   | /   | /    | /   |

紋別沖

|      | O21 | O22 | O23  | O24  | O25  | O26 |
|------|-----|-----|------|------|------|-----|
| 0m   | /   | /   | -0.3 | 0.7  | 1.1  | 1.4 |
| 50m  | /   | /   | -4.1 | -0.5 | -0.3 | 0.1 |
| 100m | /   | /   | 0.1  | -1.5 | -0.1 | 0.1 |
| 200m | /   | /   | /    | /    | /    | 0.0 |

網走沖

|      | O31 | O32  | O33  | O34  | O35  | O36 |
|------|-----|------|------|------|------|-----|
| 0m   | /   | 0.7  | 0.4  | 0.7  | 1.1  | 0.7 |
| 50m  | /   | -1.6 | -0.2 | 0.4  | -0.1 | 0.1 |
| 100m | /   | -2.8 | -0.3 | 0.3  | 0.1  | 0.1 |
| 200m | /   | /    | -0.4 | -0.2 | /    | 0.7 |

知床岬沖

|      | O41 | O42 | O43 | O44 | O45 | O46 |
|------|-----|-----|-----|-----|-----|-----|
| 0m   | /   | /   | /   | /   | /   | /   |
| 50m  | /   | /   | /   | /   | /   | /   |
| 100m | /   | /   | /   | /   | /   | /   |
| 200m | /   | /   | /   | /   | /   | /   |

道東太平洋

| 白糠沖  | P31  | P32  | P33  | P34 | P35  | P36  |
|------|------|------|------|-----|------|------|
| 0m   | -0.3 | -0.3 | 0.2  | 1.2 | 0.0  | -0.8 |
| 50m  | 0.8  | -0.2 | -0.1 | 1.2 | -1.4 | -0.7 |
| 100m | /    | 0.0  | 0.3  | 1.1 | -1.4 | -0.8 |
| 200m | /    | -0.2 | 0.1  | 0.2 | -0.8 | -1.0 |

厚岸沖

|      | P21  | P22 | P23  | P24  | P25  | P26  | P27  |
|------|------|-----|------|------|------|------|------|
| 0m   | -0.4 | 0.5 | 0.0  | 0.3  | -0.3 | -1.2 | -1.2 |
| 50m  | 0.5  | 1.0 | 0.4  | 0.7  | 0.1  | -1.4 | -1.4 |
| 100m | /    | 0.7 | -0.8 | -1.0 | -0.3 | -2.3 | -1.9 |
| 200m | /    | /   | 0.5  | -0.1 | -0.1 | -0.5 | -0.4 |

根室半島沖

|      | P11 | P12  | P13 | P14  | P15  | P16  | P17  | P18  |
|------|-----|------|-----|------|------|------|------|------|
| 0m   | 0.8 | 0.2  | 1.3 | 0.5  | 0.5  | -0.3 | -1.7 | -0.7 |
| 50m  | 0.9 | -0.2 | 1.7 | 1.0  | 1.6  | 0.0  | -1.2 | -0.9 |
| 100m | /   | 0.3  | 1.0 | 0.1  | 0.2  | -1.4 | -2.3 | -1.8 |
| 200m | /   | 0.1  | 0.8 | -0.3 | -0.3 | -0.5 | -1.1 | -0.8 |

北海道立水産試験場

