

## (II) 定置観測

### § 趣 旨

毎日の気象海象を観測し、基礎資料とするために実施した。

### § 方 法

日 時 毎日午前10時

場 所 水試分場前水面

観測項目 気象、天候、雲量、風向、風力、気温、最高最低気温  
気圧(アネロイド)、湿度、降雨量、海象、波浪、うねり  
水温、比重

### § 結 果

次表のとおり

### § 摘 要

- 昭和26年から29年までの各旬別の平均を算出し、平年とし、これと30年度の分のとの比較を試みた。
- 気温は平年よりやや低目であり、特に1月中旬～3月上旬は $1.0 \sim 1.5^{\circ}\text{C}$ の差があった。
- 水温は4月～7月の間は平年より高目であつたが、8月～10月に交錯し、10月以降3月までは平年より低く、特に3月上旬は $2.0^{\circ}\text{C}$ も低かつた。
- 比重は全般的に低かつた。
- 降雨量は30年4月より観測したので比較は出来ない。一年を通じて5月～8月に多く、9月に少く、10～11月に多少降り、12月～3月は旬に100mm足らずである。

旬間平均比較表 (26～29年の平均=平年として)

| 月 旬 | 区分<br>比較年<br>別 | 気 温  |      | 水 温  |      | 比 重(5/5) |       | 降 雨 量 |      |
|-----|----------------|------|------|------|------|----------|-------|-------|------|
|     |                | 平 年  | 30年度 | 平 年  | 30年度 | 平 年      | 30年度  | 平 年   | 30年度 |
| 4   | 上              | 20.3 | 21.4 | 21.2 | 22.2 | 26.63    | 26.70 |       |      |
|     | 中              | 20.6 | 23.2 | 21.4 | 23.2 | 26.69    | 26.37 |       |      |
|     | 下              | 21.2 | 23.0 | 21.7 | 23.1 | 26.06    | 24.84 |       | 86.6 |
| 5   | 上              | 22.8 | 23.0 | 22.4 | 23.4 | 25.75    | 23.35 |       | 73.6 |
|     | 中              | 23.6 | 23.0 | 22.8 | 23.6 | 25.50    | 24.99 |       | 54.3 |

|    |   |      |      |      |      |       |       |  |       |
|----|---|------|------|------|------|-------|-------|--|-------|
|    | 下 | 25.3 | 22.7 | 23.5 | 23.3 | 25.45 | 23.32 |  | 224.8 |
| 6  | 上 | 25.3 | 23.9 | 24.0 | 24.0 | 25.32 | 23.62 |  | 113.8 |
|    | 中 | 26.2 | 26.4 | 24.6 | 25.4 | 24.90 | 23.93 |  | 80.4  |
|    | 下 | 27.1 | 28.0 | 25.0 | 26.5 | 23.96 | 24.21 |  | 2.5   |
| 7  | 上 | 28.2 | 28.7 | 26.2 | 27.0 | 23.97 | 24.12 |  | 43.0  |
|    | 中 | 28.3 | 29.2 | 26.7 | 27.9 | 25.08 | 24.50 |  | 90.6  |
|    | 下 | 28.9 | 28.2 | 27.2 | 27.1 | 25.25 | 23.77 |  | 251.8 |
| 8  | 上 | 30.1 | 29.8 | 28.6 | 28.0 | 25.46 | 24.97 |  | 1.6   |
|    | 中 | 29.4 | 28.6 | 28.3 | 28.2 | 25.60 | 24.64 |  | 36.3  |
|    | 下 | 29.3 | 28.3 | 27.4 | 27.2 | 25.61 | 22.86 |  | 237.3 |
| 9  | 上 | 28.9 | 28.6 | 27.5 | 27.8 | 26.43 | 22.08 |  | 10.4  |
|    | 中 | 27.9 | 29.6 | 27.6 | 28.5 | 26.10 | 24.56 |  | 13.0  |
|    | 下 | 27.0 | 28.5 | 26.9 | 28.1 | 26.20 | 25.28 |  | 16.5  |
| 10 | 上 | 26.4 | 25.6 | 26.7 | 26.7 | 26.08 | 25.10 |  | 21.3  |
|    | 中 | 24.9 | 24.0 | 25.7 | 25.9 | 26.59 | 25.85 |  | 110.9 |
|    | 下 | 24.6 | 23.9 | 25.5 | 24.8 | 26.21 | 26.14 |  | 133.2 |
| 11 | 上 | 23.7 | 20.4 | 24.3 | 23.5 | 26.21 | 26.08 |  | 0     |
|    | 中 | 22.8 | 21.4 | 24.0 | 23.2 | 26.40 | 26.17 |  | 35.0  |
|    | 下 | 21.6 | 20.9 | 23.5 | 22.8 | 26.61 | 26.13 |  | 199.0 |
| 12 | 上 | 19.4 | 19.0 | 22.5 | 22.4 | 26.69 | 26.48 |  | 0.1   |
|    | 中 | 17.6 | 19.1 | 21.7 | 21.5 | 27.02 | 26.51 |  | 1.8   |
|    | 下 | 19.1 | 16.6 | 21.5 | 20.3 | 26.94 | 26.70 |  | 37.1  |
| 1  | 上 | 16.4 | 13.7 | 20.1 | 19.3 | 26.63 | 26.46 |  | 115.3 |
|    | 中 | 15.8 | 16.6 | 20.1 | 19.7 | 27.14 | 26.37 |  | 101.0 |
|    | 下 | 15.9 | 14.4 | 19.9 | 18.7 | 27.31 | 25.88 |  | 18.5  |
| 2  | 上 | 15.1 | 16.3 | 19.1 | 18.2 | 26.98 | 26.65 |  | 26.4  |
|    | 中 | 16.2 | 13.7 | 19.3 | 18.3 | 27.07 | 25.79 |  | 104.4 |
|    | 下 | 16.1 | 13.9 | 19.5 | 17.9 | 26.88 | 26.07 |  | 78.7  |
| 3  | 上 | 18.6 | 15.1 | 20.4 | 16.6 | 26.34 | 26.36 |  | 24.7  |
|    | 中 | 18.3 | 18.2 | 20.8 | 19.3 | 26.78 | 26.34 |  | 75.2  |
|    | 下 | 18.6 | 20.0 | 21.0 | 20.5 | 26.97 | 25.90 |  | 18.8  |

Fig. 1 30年度

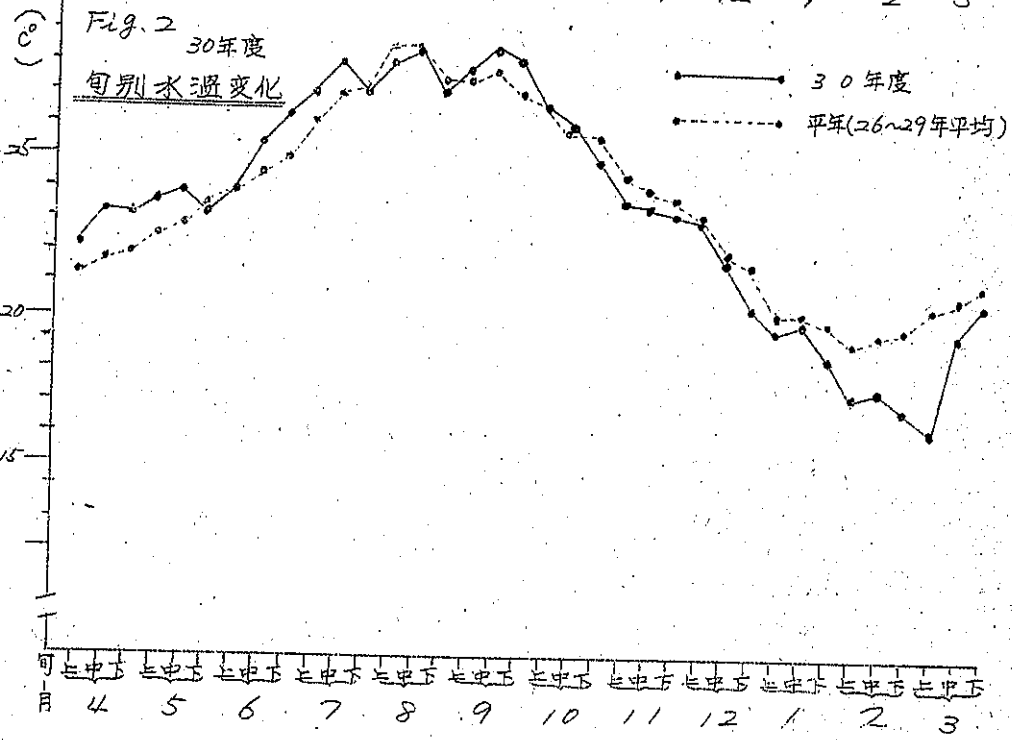
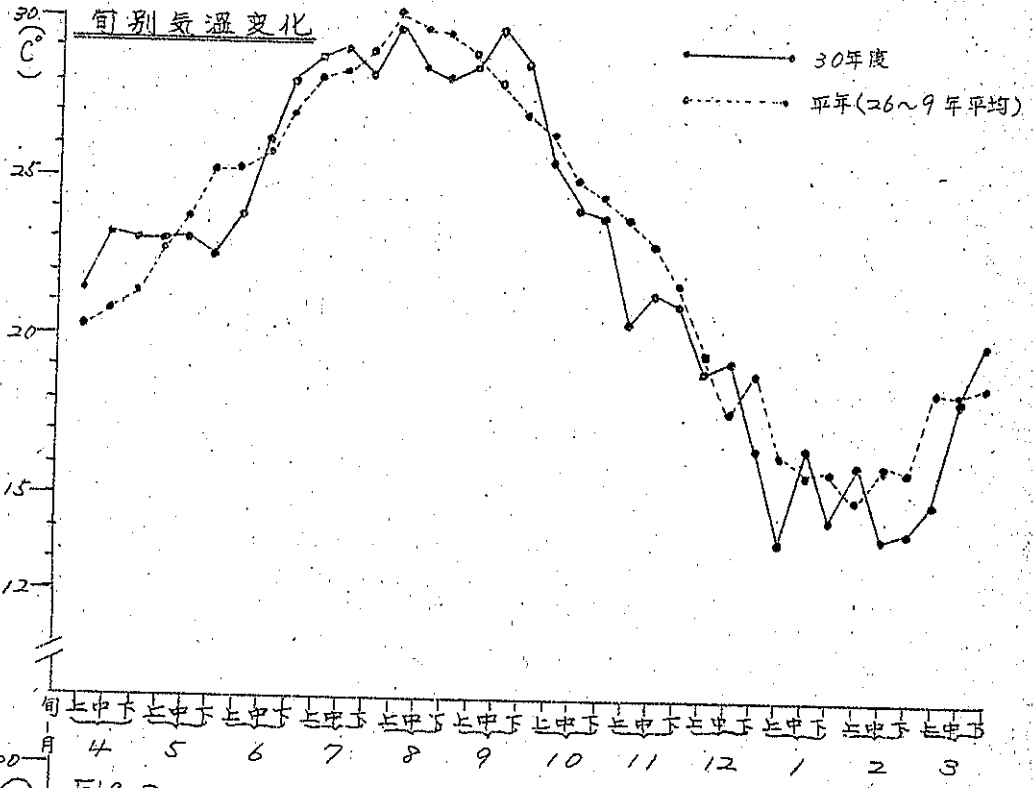


Fig. 3

30年度 旬別比重(S15)及降雨量

—●— 30年度  
 - - -○- - 平年(26~29年平均)

S15  
 27  
 26  
 25  
 24  
 23  
 22

降雨量  
 (mm)  
 200  
 150  
 100  
 50  
 0

上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下 上中下  
 4 5 6 7 8 9 10 11 12 1 2 3

# 定置観測表

昭和30年4月分

観測時刻 10H

| 日  | 天候  | 雲量  | 降雨量mm | 風向  | 風力  | 波浪 | 小潮 | 気温   |      | 湿度   | 水       | 比     | 重      | 備考     |       |
|----|-----|-----|-------|-----|-----|----|----|------|------|------|---------|-------|--------|--------|-------|
|    |     |     |       |     |     |    |    | 最高   | 最低   |      |         |       |        |        |       |
|    |     |     |       |     |     |    |    |      | 10h  | m.b  | 度       | 温C    | S 15   |        |       |
| 1  | 0   | 10  |       | W   | 3   |    |    |      |      |      | 23.0    | 23.0  | 24.5   | 26.35  |       |
| 2  | 0   | 10  |       | SSW | 2   |    |    |      |      |      | 22.8    | 22.8  | 25.0   | 26.81  |       |
| 3  |     |     |       |     |     |    |    |      |      |      |         |       |        |        |       |
| 4  | b.c | 6   |       | NW  | 4   |    |    |      |      |      | 19.0    | 22.2  | 22.2   | 23.80  |       |
| 5  |     |     |       |     |     |    |    |      |      |      |         |       |        |        |       |
| 6  | 0   | 10  |       | S   | 2   |    |    |      |      |      | 18.0    | 20.6  | 26.5   | 27.75  |       |
| 7  | b.c | 6   |       | SSE | 3   |    |    |      |      |      | 21.2    | 22.2  | 25.2   | 26.84  |       |
| 8  | γ   | 10  |       | ESE | 3   |    |    |      |      |      | 21.0    | 21.8  | 25.9   | 27.46  |       |
| 9  | b.c | 5   |       | NW  | 1   |    |    |      |      |      | 23.4    | 22.4  | 25.7   | 27.40  |       |
| 10 | γ   | 10  |       | W   | 3   |    |    |      |      |      | 22.5    | 22.4  | 25.5   | 27.20  |       |
| 小計 |     | 67  |       |     | 21  |    |    |      |      |      | 170.9   | 177.4 | 200.5  | 213.61 |       |
| 平均 |     | 8.4 |       |     | 2.6 |    |    |      |      |      | 21.4    | 22.2  | 25.06  | 26.70  |       |
| 11 | b.c | 0   |       | W   | 1   |    |    |      |      |      | 25.0    | 22.8  | 25.7   | 27.51  |       |
| 12 | b   | 3   |       | S   | 2   |    |    |      |      |      | 23.5    | 24.2  | 25.0   | 27.19  |       |
| 13 | 0   | 9   |       | SW  | 1   |    |    |      |      |      | 23.8    | 24.0  | 25.02  | 27.16  |       |
| 14 | γ   | 10  |       | SSW | 2   |    |    |      |      |      | 22.6    | 22.8  | 25.05  | 26.86  |       |
| 15 | b.c | 8   |       | SSE | 2   |    |    |      |      |      | 23.5    | 23.0  | 25.4   | 27.26  |       |
| 16 | C   | 9   |       | SSE | 2   |    |    |      |      |      | 24.5    | 23.4  | 24.5   | 26.46  |       |
| 17 | 0   | 10  |       | S   | 1   |    |    |      |      |      | 24.2    | 23.4  | 24.0   | 25.57  |       |
| 18 | 0   | 10  |       | S   | 2   |    |    |      |      |      | 24.2    | 23.4  | 24.0   | 25.95  |       |
| 19 | 0   | 8   |       | NNW | 2   |    |    |      |      |      | 19.5    | 22.2  | 23.7   | 25.32  |       |
| 20 | 0   | 10  | 0     | WNW | 1   |    |    |      |      |      | 21.2    | 22.5  | 22.7   | 24.39  |       |
| 小計 |     | 77  |       |     | 16  |    |    |      |      |      | 232.3   | 231.9 | 244.17 | 263.67 |       |
| 平均 |     | 27  |       |     | 1.6 |    |    |      |      |      | 23.2    | 23.19 | 24.47  | 26.37  |       |
| 21 | 0   | 9   | 6.45  | WNW | 1   | 1  | 0  | 21.5 | 16.5 | 22.0 | 1.090.0 | 75    | 22.9   | 23.0   | 24.79 |
| 22 | 0   | 10  | 22.0  | NWN | 3   | 2  | 1  | 23.0 | 19.5 | 21.5 | 1.020.0 | 80    | 23.2   | 23.0   | 24.88 |
| 23 | 0   | 10  | 2.7   | ENE | 2   | 2  | 2  | 23.5 | 21.0 | 22.5 | 1.018.0 | 80    | 22.6   | 23.5   | 25.23 |
| 24 | γ   | 10  | 86.6  | SE  | 1   | 0  | 0  | 22.8 | 19.5 | 22.3 | 1.013.6 | 95    | 22.6   | 19.3   | 20.50 |
| 25 | b.c | 4   | 14.1  | WNW | 2   | 2  | 1  | 21.8 | 17.0 | 22.2 | 1.018.0 | 59    | 23.8   | 23.1   | 25.14 |
| 26 | b.c | 5   | -     | SSE | 2   | 1  | 0  | 23.0 | 14.5 | 22.7 | 1.022.8 | 67    | 21.8   | 23.9   | 25.43 |
| 27 | K   | 9   | 3.1   | S   | 2   | 1  | 0  | 24.2 | 20.5 | 24.3 | 1.020.5 | 77    | 23.5   | 24.5   | 26.49 |
| 28 | K   | 10  | 0.6   | WSW | 1   | 1  | 0  | 25.0 | 20.5 | 24.8 | 1.018.7 | 73    | 23.5   | 23.4   | 25.37 |
| 29 | K   | 9   | -     | SSW | 1   | 1  | 0  | 25.2 | 20.1 | 23.9 | 1.017.0 | 77    | 23.4   | 23.4   | 25.34 |
| 30 | 0   | 10  | -     | SE  | 1   | 1  | 0  | 25.5 | 20.3 | 23.5 | 1.015.8 | 80    | 23.4   | 23.3   | 25.24 |
| 31 |     |     |       |     |     |    |    |      |      |      |         |       |        |        |       |
| 小計 |     |     |       |     |     |    |    |      |      |      |         |       |        |        |       |
| 平均 |     | 9   | 13.56 |     | 1.6 | 2  | 0  | 23.6 | 18.9 | 23.0 | 1.025.4 | 76    | 23.1   | 23.14  | 24.84 |
| 統計 |     |     |       |     |     |    |    |      |      |      |         |       |        |        |       |
| 平均 |     | 8.4 |       |     | 1.9 |    |    |      |      |      | 22.5    | 22.8  | 24.22  | 25.97  |       |
| 最大 |     | 10  | 86.6  |     | 3   | 2  | 1  | 25.5 | 21.0 | 24.8 | 1.090.0 | 95    | 23.8   | 24.50  | 26.49 |
| 最小 |     | 4   | 0.6   |     | 1   | 0  | 0  | 21.5 | 14.5 | 21.5 | 1.013.6 | 73    | 21.8   | 23.1   | 20.50 |

# 定置観測表

昭和30年5月分

観測時刻 10H

| 日  | 天候  | 雲量  | 降雨量<br>mm | 風向   | 風力  | 波浪<br>高 | 潮位<br>(m) | 気温 C |      |       | 気圧<br>mmB | 湿度   | 水<br>温C | 比重    |       | 備考 |
|----|-----|-----|-----------|------|-----|---------|-----------|------|------|-------|-----------|------|---------|-------|-------|----|
|    |     |     |           |      |     |         |           | 最高   | 最低   | 10h   |           |      |         | 観測    | S.15  |    |
| 1  | d   | 10  | 15.7      | W    | 2   | 1       | 0         | 25.4 | 22.3 | 22.8  | 1.0139    | 80   | 23.6    | 22.8  | 24.78 |    |
| 2  | 0   | 10  | 1.8       | SE   | 2   | 2       | 0         | 23.8 | 21.8 | 23.7  | 1.0132    | 90   | 23.0    | 22.8  | 24.62 |    |
| 3  | 0   | 10  | 5.5       | SSE  | 0.4 | 1       | 1         | 26.0 | 25.5 | 25.2  | 1.0143    | 78   | 24.0    | 20.5  | 22.54 |    |
| 4  | Y   | 10  | 8.7       | WNW  | 2   | 1       | 1         | 27.5 | 20.5 | 20.0  | 1.018.0   | 84   | 23.5    | 22.0  | 23.94 |    |
| 5  | b.C | 5   | 0         | SE   | 1   | 0       | 0         | 22.0 | 15.2 | 21.1  | 1.021     | 70   | 23.4    | 16.2  | 17.70 |    |
| 6  | 0   | 9   | -         | SE   | 2   | 1       | 0         | 23.8 | 16.5 | 21.1  | 1.0182    | 85   | 23.0    | 17.7  | 19.73 |    |
| 7  | Y   | 10  | 12.00     | SSE  | 2   | 1       | -         | 24.5 | 21.8 | 24.5  | 1.011.2   | 86   | 23.5    | 22.0  | 23.94 |    |
| 8  | 0   | 10  | 9.3       | W    | 2   | 1       | 1         | 25.5 | 23.5 | 25.0  | 1.011     | 81   | 23.5    | 23.4  | 25.37 |    |
| 9  | 0   | 10  | 12.6      | WSW  | 1   | 1       | 0         | 26.5 | 24.2 | 23.8  | 1.012.0   | 85   | 23.1    | 23.8  | 25.67 |    |
| 10 | 0   | 10  | 8.0       | SSTW | 2   | 1       | 1         | 24.0 | 21.0 | 22.5  | 1.014     | 90   | 23.0    | 23.4  | 25.23 |    |
| 小計 |     |     |           |      |     |         |           |      |      |       |           |      |         |       |       |    |
| 平均 |     | 9   | 7.4       |      | 2   | 1       | 0         | 24.9 | 20.8 | 23.0  | 1.014.7   | 83.0 | 23.4    | 21.5  | 23.35 |    |
| 11 | 0   | 10  | 14.6      | SSTW | 2   | 1       | 1         | 25.0 | 22.5 | 25.0  | 1.009.5   | 88   | 24.0    | 22.4  | 24.48 |    |
| 12 | Y   | 10  | 16.6      | N.W  | 2   | 1       | 0         | 25.6 | 21.7 | 21.1  | 1.009     | 85   | 22.5    | 23.8  | 25.51 |    |
| 13 | 0   | 10  | 7.5       | W    | 1   | 0       | 0         | 26.0 | 15.5 | 20.0  | 1.014.0   | 70   | 22.4    | 23.0  | 24.66 |    |
| 14 | b.C | 5   | 0         | S    | 0   | 0       | 0         | 22.0 | 15.0 | 22.0  | 1.017.0   | 71   | 23.7    | 23.8  | 24.81 |    |
| 15 | b.C | 8   | 0         | SSE  | 1   | 1       | 0         | 24.8 | 14.6 | 24.0  | 1.021.0   | 63   | 22.5    | 23.6  | 25.30 |    |
| 16 | K   | 8   | -         | E    | 1   | 1       | 1         | 24.5 | 14.5 | 23.5  | 1.019     | 63   | 23.2    | 23.5  | 25.39 |    |
| 17 | K   | 8   | 0.9       | SSE  | 2   | 2       | 2         | 25.5 | 14.5 | 25.5  | 1.013.5   | 82   | 25.0    | 23.6  | 25.99 |    |
| 18 | b.C | 4   | 5.1       | WNW  | 2   | 1       | 0         | 26.0 | 21.3 | 24.4  | 1.015.0   | 64   | 24.2    | 22.0  | 24.12 |    |
| 19 | b.C | 5   | -         | SE   | 1   | 0       | 0         | 26.5 | 17.5 | 23.0  | 1.016     | 71   | 25.0    | 22.8  | 25.16 |    |
| 20 | e   | 10  | 9.6       | NNW  | 2   | 1       | 0         | 26.5 | 17.5 | 21.3  | 1.012.0   | 71   | 23.5    | 22.6  | 24.55 |    |
| 小計 |     |     |           |      |     |         |           |      |      |       |           |      |         |       |       |    |
| 平均 |     | 8   | 5.4       |      | 1.0 | 1       | 0         | 25.2 | 17.5 | 23.0  | 1.014.6   | 73   | 23.6    | 23.01 | 24.99 |    |
| 21 | Y   | 10  | 21.2      | SSE  | 2   | 1       | 0         | 23.0 | 20.3 | 22.2  | 1.011     | 85   | 23.2    | 22.0  | 23.85 |    |
| 22 | Y   | 10  | 58.3      | E    | 1   | 0       | 0         | 23.2 | 19.5 | 22.0  | 1.013     | 85   | 23.2    | 22.3  | 24.16 |    |
| 23 | Y   | 10  | 5.6       | SSE  | 1   | 0       | 0         | 22.5 | 19.5 | 21.1  | 1.014     | 80   | 23.4    | 23.2  | 25.13 |    |
| 24 | K   | 8   | 4.4       | SSE  | 2   | 1       | 1         | 23.5 | 18.5 | 23.9  | 1.015     | 76   | 23.5    | 22.8  | 24.76 |    |
| 25 | K   | 10  | 4.2       | S    | 2   | 1       | 0         | 24.5 | 18.2 | 22.4  | 1.016     | 76   | 23.1    | 23.8  | 25.67 |    |
| 26 | Y   | 10  | 6.6       | E    | 1   | 0       | 0         | 24.5 | 19.5 | 22.0  | 1.017.5   | 85   | 23.0    | 23.2  | 25.02 |    |
| 27 | 0   | 10  | -         | S    | 1   | 0       | 0         | 24.0 | 19.0 | 24.0  | 1.018     | 72   | 23.5    | 23.5  | 25.47 |    |
| 28 | Y   | 10  | 52.9      | W    | 2   | 1       | 1         | 24.5 | 21.0 | 24.9  | 1.010     | 90   | 23.5    | 10.2  | 11.93 |    |
| 29 | K   | 8   | 62.2      | W    | 3   | 2       | 2         | 24.0 | 21.0 | 23.5  | 1.014     | 85   | 23.2    | 20.5  | 22.33 |    |
| 30 | K   | 9   | -         | WSW  | 1   | 1       | 0         | 25.0 | 19.5 | 23.4  | 1.012     | 72   | 23.5    | 21.8  | 23.74 |    |
| 31 | Y   | 10  | 9.4       | SE   | 1   | -       | -         | 24.9 | 19.9 | 20.16 | 1.012.5   | 89   | 23.2    | 22.6  | 24.47 |    |
| 小計 |     |     |           |      |     |         |           |      |      |       |           |      |         |       |       |    |
| 平均 |     | 9.5 | 20.4      |      | 1.5 | 0.6     | 0.4       | 24.0 | 18.6 | 22.7  | 1.015.3   | 81.4 | 23.3    | 21.44 | 23.32 |    |
| 総計 |     |     |           |      |     |         |           |      |      |       |           |      |         |       |       |    |
| 平均 |     | 9   | 11.8      |      | 1.6 | 0.3     | 4         | 25.5 | 20.0 | 23.7  | 1.048.1   | 81.7 |         | 24.03 | 24.66 |    |
| 最大 |     | 10  | 62.2      |      | 3   | 2       | 2         | 27.5 | 25.5 | 25.5  | 1.021.0   | 90   | 25.0    | 23.8  | 25.99 |    |
| 最小 |     | 4   | 0.9       |      | 0   | 0       | 0         | 22.0 | 14.5 | 21.1  | 1.009.0   | 63   | 22.4    | 10.2  | 11.93 |    |

# 定置観測分

昭和30年6月分

観測時刻 10H

| 日  | 天候  | 雨量<br>mm | 降水量<br>mm | 風向  | 風力  | 波浪  | 船舶  | 温度 C |      |      | 気圧<br>mb | 湿度%  | 水温   | 比重    |       | 備考 |
|----|-----|----------|-----------|-----|-----|-----|-----|------|------|------|----------|------|------|-------|-------|----|
|    |     |          |           |     |     |     |     | 最高   | 最低   | 10h  |          |      |      | 観測    | S 15  |    |
| 1  | Y   | 10       | 16.3      | SE  | 2   | 1   | 1   | 24.5 | 20.0 | 22.5 | 1.011.8  | 95   | 21.6 | 22.6  | 24.06 |    |
| 2  | Y   | 10       | 41.1      | W   | 2   | 3   | 2   | 26.5 | 20.0 | 24.2 | 1.012.0  | 90   | 24.0 | 19.7  | 21.71 |    |
| 3  | Y   | 10       | 35.5      | SW  | 1   | 0   | 0   | 24.5 | 18.5 | 19.0 | 1.017.0  | 88   | 23.0 | 20.5  | 22.28 |    |
| 4  | O   | 10       | 16.1      | W   | 2   | 1   | 0   | 24.9 | 18.0 | 20.8 | 1.019.0  | 80   | 21.1 | 22.3  | 23.63 |    |
| 5  | O   | 10       | -         | SSE | 1   | 1   | 0   | 26.0 | 21.2 | 23.0 | 1.020.0  | 89   | 25.9 | 19.2  | 21.54 |    |
| 6  | K   | 8        | 3.5       | SW  | 2   | 1   | 1   | 27.5 | 24.5 | 28.0 | 1.020.0  | 82   | 26.0 | 21.7  | 24.89 |    |
| 7  | b.c | 9        | -         | S   | 2   | 1   | 1   | 28.5 | 24.0 | 26.8 | 1.016.0  | -    | 25.4 | 22.0  | 24.45 |    |
| 8  | Y   | 10       | 3.5       | W   | 2   | 3   | 3   | 28.5 | 23.5 | 24.0 | 1.010.5  | 90   | 24.0 | 22.5  | 24.58 |    |
| 9  | K   | 10       | 4.7       | S   | 1   | 0   | 0   | 28.7 | 19.2 | 25.1 | 1.010.5  | 77   | 24.3 | 23.1  | 25.17 |    |
| 10 | O   | 9        | 3.1       | WSW | 3   | 1   | 1   | 26.5 | 25.0 | 27.0 | 1.011.0  | 82   | 24.6 | 21.8  | 23.92 |    |
| 小計 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 平均 |     | 9.4      | 11.4      |     | 1.8 | 1.2 | 0.9 | 26.6 | 21.4 | 23.9 | 1.014.8  | 85.8 | 24.0 | 21.54 | 23.62 |    |
| 11 | Y   | 10       | 14.6      | S   | 3   | 3   | 3   | 27.5 | 20.5 | 24.0 | 1.016.0  | 95   | 24.3 | 22.0  | 24.12 |    |
| 12 | b.c | 4        | 15.1      | NNW | 2   | 1   | 0   | 27.5 | 23.0 | 26.4 | 1.007.0  | 70   | 25.7 | 24.5  | 27.10 |    |
| 13 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 14 | Y   | 10       | 7.1       | SSE | 1   | 0   | 0   | 29.5 | 23.0 | 25.2 | 1.007.0  | 90   | 25.4 | 21.9  | 24.38 |    |
| 15 | b.c | 5        | 0.9       | WNW | 1   | 0   | 0   | 28.5 | 23.0 | 29.2 | 1.008.5  | 75   | 26.1 | 23.6  | 26.28 |    |
| 16 | Y   | 10       | 36.4      | SSW | 1   | 0   | 0   | 30.5 | 24.5 | 23.0 | 1.010.0  | 90   | 24.2 | 21.2  | 23.30 |    |
| 17 | O   | 10       | 6.2       | SSW | 1   | 0   | 0   | 26.5 | 24.0 | 27.0 | 1.012.5  | 86   | 24.6 | 20.0  | 22.19 |    |
| 18 | K   | 8        | 0.1       | S   | 2   | 1   | 1   | 29.0 | 24.0 | 27.0 | 1.012.0  | 86   | 25.4 | 20.0  | 22.41 |    |
| 19 | K   | 8        | -         | S   | 2   | 1   | 0   | 29.0 | 23.8 | 27.2 | 1.011.0  | 72   | 26.0 | 20.1  | 22.67 |    |
| 20 | b.c | 7        | -         | SSW | 3   | 2   | 1   | 29.5 | 26.5 | 28.2 | 1.012.5  | 82   | 26.6 | 20.3  | 22.25 |    |
| 小計 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 平均 |     | 8        | 2.9       |     | 1.8 | 0.9 | 0.7 | 28.6 | 24.0 | 26.4 | 1.010.8  | 82.9 | 25.4 | 21.5  | 23.93 |    |
| 21 | O   | 8        | 0         | W   | 0   | 1   | -   | 29.5 | 26.0 | 28.5 | 1.016.0  | 56   | 25.4 | 20.8  | 22.23 |    |
| 22 | O   | 10       | -         | SSE | 3   | 2   | 1   | 29.5 | 26.5 | 26.0 | 1.015.8  | 86   | 24.8 | 22.6  | 24.90 |    |
| 23 |     | 8        | 0.7       | SSE | 2   | 1   | 0   | 29.5 | 26.0 | 27.2 | 1.018.0  | 91   | 25.2 | 22.6  | 25.00 |    |
| 24 | O   | 8        | 0         | SSE | 5   | 2   | 1   | 29.5 | 25.5 | 28.5 | 1.020.5  | 82   | 26.0 | 22.8  | 22.39 |    |
| 25 | b.c | 6        | 1.8       | S   | 2   | 1   | 0   | 29.3 | 26.8 | 27.7 | 1.019.5  | 76   | 26.0 | 22.0  | 24.61 |    |
| 26 | b.c | 7        | 0         | S   | 4   | 2   | 1   | 29.0 | 25.5 | 28.5 | 1.017.0  | 79   | 27.2 | 22.0  | 24.96 |    |
| 27 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 28 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 29 | K   | 8        | -         | WSW | 3   | 1   | 0   | 30.0 | 26.0 | 28.8 | 1.018.0  | 82   | 28.6 | 21.6  | 24.36 |    |
| 30 | b   | 3        | -         | SSE | 1   | 0   | 0   | 30.5 | 25.5 | 29.0 | 1.018.0  | 54   | 28.6 | 22.0  | 25.20 |    |
| 31 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 小計 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 平均 |     | 2.3      | 0.3       |     | 1.9 | 1   | 0.4 | 29.6 | 25.1 | 28.0 | 1.017.9  | 75.8 | 26.5 | 22.1  | 24.81 |    |
| 総計 |     |          |           |     |     |     |     |      |      |      |          |      |      |       |       |    |
| 平均 |     | 7.5      | 6.5       |     | 1.6 | 1.2 | 0.7 | 25.3 | 21.3 | 23.4 | 1.014.5  | 81.5 | 25.3 | 21.71 | 23.92 |    |
| 最大 |     | 10       | 41.1      |     | 3   | 3   | 3   | 30.5 | 26.8 | 29.2 | 1.020.5  | 95   | 28.6 | 23.6  | 27.10 |    |
| 最小 |     | 3        | 0.1       |     | 1   | 0   | 0   | 24.5 | 18.0 | 17.0 | 1.008.5  | 56   | 21.1 | 19.2  | 21.54 |    |

# 定置観測表

昭和30年7月分

観測時刻 1.0H

| 日  | 天候 | 雨量  | 降m   | 風向  | 風力  | 波浪  | 方向  | 温 C  |       |      | 気圧<br>m.b | 湿度%  | 水温C   | 比重    |       | 備考 |
|----|----|-----|------|-----|-----|-----|-----|------|-------|------|-----------|------|-------|-------|-------|----|
|    |    |     |      |     |     |     |     | 最高   | 最低    | 10h  |           |      |       | 観測    | 15    |    |
| 1  | K  | 8   | -    | S   | 0.5 | 1   | -   | 31.0 | 24.5  | 28.5 | 1.017.0   | 83   | 28.3  | 19.5  | 22.73 |    |
| 2  | K  | 8   | -    | SSE | 0.9 | 2   | 0   | 29.5 | 24.5  | 27.5 | 1.017.0   | 53   | 26.8  | 20.8  | 22.61 |    |
| 3  | bC | 7   | 2.6  | SSE | 1   | 1   | 0   | 29.7 | 25.0  | 29.7 | 1.017.0   | 87   | 27.3  | 21.2  | 24.17 |    |
| 4  | bC | 8   | 0    | SSE | 0   | 2   | 0   | 30.5 | 25.5  | 28.1 | 1.015.0   | 75   | 26.4  | 19.7  | 22.37 |    |
| 5  | bC | 5   | 0    | SSW | 1   | 0   | 0   | 30.5 | 25.0  | 30.0 | 1.014.5   | 75   | 27.6  | 20.8  | 23.85 |    |
| 6  | 0  | 8   | 0    | S   | 1   | 0   | 0   | 33.0 | 25.5  | 29.3 | 1.015.0   | 83   | 26.8  | 21.8  | 24.63 |    |
| 7  | bC | 7   | -    | SW  | 2   | 0   | 0   | 32.0 | 28.0  | 28.2 | 1.015.0   | 91   | 26.6  | 21.0  | 23.77 |    |
| 8  | bC | 7   | -    | SSW | 3   | 1   | 0   | 32.0 | 26.5  | 28.4 | 1.016.0   | 82   | 26.6  | 22.6  | 25.40 |    |
| 9  | 0  | 8   | 17.0 | SSW | 1   | 0   | 0   | 32.5 | 25.0  | 28.0 | 1.016.0   | 56   | 26.4  | 22.6  | 25.35 |    |
| 10 | bC | 5   | -    | SSE | 2   | -   | -   | 30.0 | 26.5  | 29.2 | 1.016.5   | 71   | 26.8  | 22.5  | 25.36 |    |
| 小計 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 平均 |    | 2.1 | 4.3  |     | 1.4 | 0.5 | -   | 27.9 | 25.6  | 28.7 | 1.015.9   | 76   | 27.0  | 21.25 | 24.12 |    |
| 11 | K  | 8   | 1.3  | SSE | 3   | 1   | -   | 31.0 | 26.5  | 28.6 | 1.014.0   | 71   | 27.0  | 21.8  | 24.69 |    |
| 12 | E  | 8   | 40.0 | S   | 3   | 1   | 0   | 31.0 | 26.0  | 29.0 | 1.012.5   | 87   | 27.2  | 22.0  | 24.96 |    |
| 13 | Y  | 10  | 12.0 | S   | 1.0 | 0   | 0   | 29.5 | 26.5  | 28.7 | 1.007.0   | 54   | 27.0  | 22.0  | 24.90 |    |
| 14 | 0  | 8   | 6.8  | S   | 4   | 3   | 2   | 28.5 | 27.0  | 29.0 | 1.016.5   | 82   | 27.6  | 21.2  | 24.26 |    |
| 15 | K  | 8   | 0.3  | SSE | 2   | 1   | -   | 29.0 | 27.0  | 29.4 | 1.018.0   | 91   | 28.6  | 21.6  | 24.98 |    |
| 16 | b  | 2   | 23.7 | SSE | 1   | 0   | 0   | 30.0 | 25.5  | 29.4 | 1.010.0   | 50   | 29.8  | 21.0  | 24.74 |    |
| 17 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 18 | K  | 5   | 5.4  | SSW | 1   | 1   | 0   | 31.0 | 25.0  | 29.4 | 1.011.0   | 54   | 28.0  | 20.0  | 23.14 |    |
| 19 | bC | 8   | 1.1  | S   | 1   | 0   | 0   | 30.5 | 25.5  | 29.3 | 1.009.5   | 54   | 27.9  | 21.2  | 24.35 |    |
| 20 | bC | 8   | 0    | N   | 0.7 | 2   | -   | 31.5 | 25.0  | 30.0 | 1.011.0   | 71   | 27.8  | 21.4  | 24.52 |    |
| 小計 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 平均 |    | 7   | 10.1 |     | 1.7 | 1   | 0.2 | 30.2 | 26.0  | 29.2 | 1.011.9   | 68   | 27.9  | 21.4  | 24.50 |    |
| 21 | b  | 3   | -    | SW  | 1.0 | 0   | 0   | 31.0 | 26.5  | 32.4 | 1.008.5   | 68   | 27.7  | 22.0  | 25.11 |    |
| 22 | bC | 4   | -    | SSW | 1   | 1   | 0   | 32.5 | 25.0  | 30.8 | 1.006.0   | 68   | 27.3  | 22.6  | 25.61 |    |
| 23 | 0  | 10  | 19.3 | SSW | 3   | 3   | 2   | 31.0 | 26.5  | 27.2 | 1.016.5   | 91   | 26.2  | 22.8  | 25.49 |    |
| 24 | Y  | 10  | 86.0 | W   | 2   | 3   | 2   | 31.0 | 26.0  | 26.2 | 1.006.0   | 82   | 26.7  | 22.0  | 24.81 |    |
| 25 | bC | 7   | 18.9 | SSW | 1   | 0   | 0   | 31.0 | 24.5  | 29.0 | 1.010.0   | 86   | 27.3  | 21.2  | 24.17 |    |
| 26 | 0  | 10  | 1.0  | SE  | 2   | 2   | 1   | 29.5 | 24.5  | 27.2 | 1.010.5   | 91   | 27.0  | 21.2  | 24.08 |    |
| 27 | Y  | 10  | 96.7 | SSW | 3   | 2   | 1   | 26.5 | 24.0  | 24.9 | 1.013.5   | 81   | 25.4  | 11.0  | 19.41 |    |
| 28 | K  | 8   | 21.2 | WNW | 0   | 1   | 0   | 28.0 | 24.5  | 28.4 | 1.014.5   | 56   | 27.9  | 20.0  | 22.09 |    |
| 29 | 0  | 10  | 8.5  | WNW | 1   | 0   | 0   | 29.5 | 24.5  | 28.0 | 1.016.0   | 62   | 26.7  | 20.0  | 21.79 |    |
| 30 | bC | 7   | 0.2  | SW  | 2   | 1   | 0   | 30.5 | 25.0  | 29.3 | 1.019.0   | 56   | 28.6  | 21.8  | 25.18 |    |
| 31 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 小計 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 平均 |    | 7   | 28.0 |     | 1.8 | 1.2 | 0.7 | 30.5 | 25.1  | 28.2 | 1.012.0   | 74   | 27.1  | 20.5  | 23.77 |    |
| 総計 |    |     |      |     |     |     |     |      |       |      |           |      |       |       |       |    |
| 平均 |    | 7.0 | 12.8 |     | 1.4 | 0.8 | 0.3 | 30.4 | 26.46 | 29.7 | 1.013.4   | 72.3 | 27.29 | 21.00 | 24.12 |    |
| 最大 |    | 10  | 96.7 |     | 3   | 3   | 2   | 33.0 | 28.0  | 30.8 | 1.018.0   | 91   | 29.8  | 22.8  | 25.61 |    |
| 最小 |    | 2   | 0.2  |     | 0   | 0   | 0   | 26.5 | 24.0  | 24.9 | 1.006.0   | 50   | 25.4  | 11.0  | 19.41 |    |



# 定置観測表

昭和30年8月分

観測時刻 10H

| 日  | 天候  | 雲量 | 降霽<br>m | 風何  | 風力  | 波浪  | 方向  | 氣 溫 °C |      |      | 氣 壓<br>m.b | 濕 度 % | 水 温 °C | 比 重   |       | 備考 |
|----|-----|----|---------|-----|-----|-----|-----|--------|------|------|------------|-------|--------|-------|-------|----|
|    |     |    |         |     |     |     |     | 最高     | 最低   | 10h  |            |       |        | 観測    | S 15  |    |
| 1  | b.c | 5  | 1.3     | SSE | 1   | 1   | -   | 30.0   | 25.0 | 28.5 | 1.019.5    | 56    | 28.4   | 22.0  | 25.33 |    |
| 2  |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 3  | b.c | 7  | 0.1     | SSE | 1.6 | 1   | -   | 30.5   | 24.5 | 29.5 | 1.020.0    | 51    | 28.2   | 21.5  | 24.75 |    |
| 4  | K   | 10 | 0.15    | S   | 0.5 | 1   | -   | 30.5   | 26.5 | 29.8 | 1.020.0    | 71    | 28.2   | 21.2  | 24.44 |    |
| 5  |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 6  | b.c | 7  | -       | N   | 2   | 0   | 0   | 31.0   | 26.0 | 30.5 | 1.010.0    | 68    | 27.8   | 22.0  | 25.14 |    |
| 7  |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 8  | K   | 10 | -       | ENE | 1   | 1   | 0   | 32.2   | 24.5 | 30.5 | 1.012.0    | 68    | 28.1   | 21.8  | 25.02 |    |
| 9  | b.c | 5  | -       | N   | 1   | -   | -   | 31.5   | 25.0 | 30.0 | 1.012.0    | 67    | 28.0   | 22.2  | 25.20 |    |
| 10 | b   | 2  | 0       | WNW | 1   | 1   | 0   | 32.5   | 23.0 | 30.0 | 1.009.0    | 90    | 27.8   | 21.8  | 24.93 |    |
| 小計 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 平均 |     | 7  | 0.2     |     | 1.2 | 0.7 |     | 31.2   | 24.9 | 29.8 | 1.014.5    | 68    | 28.0   | 21.8  | 24.97 |    |
| 11 | 0   | 10 | 2       | N   | 1   | 0   | 0   | 31.0   | 25.5 | 27.3 | 1.009.0    | 53    | 27.5   | 21.8  | 24.84 |    |
| 12 | Y   | 10 | 16.1    |     |     |     |     | 27.5   | 25.5 | 25.8 | 1.012.0    | 95    | 27.5   | 21.5  | 24.54 |    |
| 13 | K   | 8  | -       | N   | 3   | 1   | -   | 29.0   | 26.5 | 29.0 | 1.012.0    | 71    | 27.8   | 21.6  | 24.73 |    |
| 14 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 15 | b.c | 7  | 5.3     | NNW | 2   | -   | -   | 31.5   | 25.0 | 30.3 | 1.012.0    | 68    | 29.0   | 21.2  | 24.70 |    |
| 16 | b.c | 7  | -       | N   | 2   | -   | -   | 32.5   | 25.0 | 29.2 | 1.013.5    | 79    | 29.2   | 21.0  | 24.55 |    |
| 17 | b.c | 7  | -       | S   | 1   | -   | -   | 30.0   | 26.0 | 29.2 | 1.015.5    | 79    | 28.6   | 21.0  | 24.36 |    |
| 18 | K   | 8  | 6.2     | SSW | 2   | 2   | 1   | 30.5   | 25.0 | 28.2 | 1.019.0    | 75    | 28.0   | 21.6  | 24.79 |    |
| 19 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 20 | b.c | 7  | 6.7     | SSE | 2   | 1   | 1   | 30.0   | 24.5 | 30.0 | 1.019.5    | 71    | 27.8   | 21.5  | 24.63 |    |
| 小計 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 平均 |     | 8  | 4.5     |     | 1.6 | 0.5 | 0.3 | 30.5   | 25.4 | 28.6 | 1.014.1    | 73.9  | 28.2   | 21.4  | 24.64 |    |
| 21 | b.c | 7  | 0       | SSE | 1   | -   | -   | 30.6   | 26.0 | 30.6 | 1.018.8    | 72    | 28.1   | 21.8  | 25.02 |    |
| 22 | b.c | 7  | -       | SSW | 2   | 1   | -   | 28.5   | 26.5 | 29.7 | 1.017.5    | 75    | 27.6   | 22.4  | 25.49 |    |
| 23 | b.c | 7  | -       | S   | 2   | 1   | 0   | 31.0   | 25.5 | 29.4 | 1.016.0    | 78    | 22.2   | 22.2  | 23.89 |    |
| 24 | b.c | 7  | 1.4     | S   | 2   | -   | -   | 30.0   | 25.5 | 30.2 | 1.016.0    | 71    | 28.6   | 21.4  | 24.77 |    |
| 25 | K   | 8  | 12.6    | SSE | 1   | -   | -   | 30.5   | 25.0 | 29.3 | 1.016.0    | 75    | 28.4   | 22.0  | 25.33 |    |
| 26 | 0   | 10 | 37.4    | SSW | 1   | -   | -   | 29.0   | 24.2 | 25.9 | 1.014.0    | 50    | 26.3   | 20.6  | 23.26 |    |
| 27 | 0   | 10 | 79.4    | WSW | 2   | 1   | 1   | 21.5   | 24.0 | 26.7 | 1.010.0    | 66    | 27.1   | 17.0  | 18.05 |    |
| 28 | 0   | 10 | 20.4    | WSW | 3   | 3   | 2   | 27.5   | 26.0 | 28.0 | 1.013.0    | 86    | 27.5   | 16.8  | 17.77 |    |
| 29 | K   | 8  | 30.0    | WSW | 3   | 3   | 2   | 27.5   | 25.5 | 28.5 | 1.013.0    | 82    | 27.9   | 16.5  | 19.18 |    |
| 30 | K   | 7  | 11.6    | S   | 2   | 2   | 1   | 29.5   | 25.0 | 28.5 | 1.014.0    | 74    | 28.2   | 21.0  | 24.23 |    |
| 31 | Y   | 10 | 44.5    | W   | 1   | -   | -   | 30.0   | 25.0 | 24.1 | 1.012.0    | 90    | 27.1   | 21.5  | 24.42 |    |
| 小計 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 平均 |     | 9  | 21.6    |     | 1.8 | 1   | 0.5 | 28.7   | 25.3 | 28.3 | 1.014.6    | 79.2  | 27.8   | 20.3  | 22.86 |    |
| 総計 |     |    |         |     |     |     |     |        |      |      |            |       |        |       |       |    |
| 平均 |     | 27 | 1.1     |     | 1.6 | 0.8 | 0.3 | 29.8   | 25.0 | 28.8 | 1.014.3    | 73.5  | 27.73  | 21.03 | 23.98 |    |
| 最大 |     | 10 | 79.4    |     | 3   | 3   | 2   | 32.2   | 26.5 | 30.6 | 1.020.0    | 90    | 29.2   | 22.4  | 25.49 |    |
| 最小 |     | 2  | 0.1     |     | 1   | 0   | 0   | 21.5   | 23.0 | 24.1 | 1.009.0    | 51    | 22.2   | 16.5  | 17.77 |    |

# 定置観測表

昭和30年9月分

観測時刻 10H

| 日  | 天候  | 雨量  | 降m<br>量m | 風向  | 風力  | 波浪  | うねり | 気温C  |      |      | 気圧<br>m.b | 湿度%  | 水<br>温C | 比重    |       | 備考 |
|----|-----|-----|----------|-----|-----|-----|-----|------|------|------|-----------|------|---------|-------|-------|----|
|    |     |     |          |     |     |     |     | 最高   | 最低   | 10h  |           |      |         | 観測    | S15   |    |
| 1  | b.C | 7   | 10.4     | NW  | 2   | -   | -   | 29.0 | 24.5 | 28.9 | 1.012.0   | 76   | 27.4    | 21.3  | 24.30 |    |
| 2  | b.C | 8   | -        | W   | 1   | -   | -   | 30.5 | 23.5 | 27.4 | 1.014.0   | 82   | 27.8    | 21.8  | 24.93 |    |
| 3  | b.C | 1   | -        | S   | 1   | 1   | -   | 29.0 | 23.5 | 29.3 | 1.017.0   | 75   | 28.6    | 21.5  | 24.88 |    |
| 4  | K   | 7   | 0        | ESE | 1   | 1   | -   | 30.0 | 25.0 | 28.2 | 1.018.0   | 75   | 28.0    | 21.1  | 24.27 |    |
| 5  | b.C | 5   | -        | S   | 2   | 1   | 0   | 29.5 | 26.0 | 28.5 | 1.017.0   | 67   | 27.6    | 22.2  | 25.18 |    |
| 6  | b   | 2   | -        | S   | 1   | 1   | 0   | 29.5 | 24.5 | 28.1 | 1.018.0   | 67   | 27.2    | 21.5  | 24.45 |    |
| 7  | b.C | 7   | -        | S   | 2   | -   | -   | 30.0 | 25.0 | 28.2 | 1.018.5   | 75   | 27.3    | 22.2  | 25.20 |    |
| 8  | b.C | 7   | -        | W   | 1   | -   | -   | 30.0 | 25.0 | 29.5 | 1.016.5   | 75   | 27.8    | 22.2  | 25.34 |    |
| 9  |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 10 | b.C | 4   | -        | SSE | 2   | 1   | 0   | 32.0 | 26.0 | 29.6 | 1.012.0   | 60   | 28.2    | 22.0  | 25.47 |    |
| 小計 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 平均 |     | 5   | 1.2      |     | 1.4 | 0.6 |     | 29.9 | 24.8 | 28.6 | 1.016.0   | 72.4 | 27.8    | 21.76 | 22.08 |    |
| 11 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 12 | b.C | 7   | -        | E   | 2   | -   | -   | 31.5 | 22.5 | 29.1 | 1.016.5   | 74   | 27.8    | 21.0  | 24.11 |    |
| 13 | b.C | 4   | 7.0      | SSE | 1   | -   | -   | 30.5 | 23.4 | 27.8 | 1.015.0   | 82   | 27.8    | 19.7  | 22.77 |    |
| 14 | b.C | 5   | -        | S   | 2   | 1   | -   | 31.0 | 23.5 | 30.0 | 1.015.5   | 75   | 29.0    | 21.0  | 24.49 |    |
| 15 | b.C | 5   | 13.0     | S   | 2   | -   | -   | 31.5 | 23.5 | 30.2 | 1.020.0   | 75   | 28.6    | 22.0  | 25.39 |    |
| 16 | b.C | 5   | -        | E   | 3   | 1   | -   | 31.5 | 25.0 | 30.6 | 1.022.0   | 75   | 29.2    | 20.6  | 24.14 |    |
| 17 | b.C | 5   | -        | SSE | 2   | 1   | -   | 31.0 | 24.5 | 30.6 | 1.019.0   | 68   | 29.0    | 21.2  | 24.70 |    |
| 18 | b.C | 4   | -        | S   | 2   | -   | -   | 31.0 | 23.5 | 29.1 | 1.019.0   | 71   | 28.3    | 22.6  | 24.89 |    |
| 19 | b.C | 6   | -        | S   | 1   | -   | -   | 32.0 | 26.0 | 29.2 | 1.021.0   | 72   | 28.3    | 21.8  | 25.09 |    |
| 20 | b.C | 5   | -        | E   | 1   | -   | -   | 31.5 | 25.0 | 30.0 | 1.022.0   | 75   | 28.8    | 22.0  | 25.46 |    |
| 小計 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 平均 |     | 5.1 | 1.4      |     | 1.8 | 0.3 |     | 31.4 | 24.1 | 29.6 | 1.019.0   | 74   | 28.5    | 21.32 | 24.56 |    |
| 21 | b.C | 5   | 3.4      | N   | 1   | -   | -   | 30.0 | 23.0 | 28.1 | 1.020.0   | 52   | 28.8    | 21.2  | 24.64 |    |
| 22 | K   | 8   | -        | SSE | 1   | 1   | -   | 30.5 | 24.0 | 29.7 | 1.018.5   | 75   | 28.3    | 21.8  | 25.09 |    |
| 23 | K   | 8   | 6.5      | S.E | 1   | -   | -   | 30.5 | 25.0 | 30.0 | 1.019.0   | 83   | 28.8    | 22.6  | 26.08 |    |
| 24 | K   | 8   | 22.5     | E   | 1   | -   | -   | 31.5 | 24.0 | 28.6 | 1.019.0   | 82   | 28.0    | 22.8  | 26.02 |    |
| 25 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 26 | b.C | 7   | 28.6     | N   | 2   | -   | -   | 30.0 | 23.5 | 30.5 | 1.018.5   | 75   | 28.6    | 22.0  | 25.39 |    |
| 27 | b.C | 3   | 14.6     | NW  | 3   |     |     | 30.8 | 25.7 | 28.3 | 1.015.0   | 70   | 28.1    | 22.0  | 25.23 |    |
| 28 | r   | 10  | 1.4      | N   | 3   | 1   | 1   | 30.0 | 26.0 | 26.8 | 1.017.5   | 82   | 27.4    | 22.2  | 25.23 |    |
| 29 | r   | 10  | 49.8     | NW  | 5   | 7   | 7   | 27.0 | 26.5 | 26.0 | 935.0     | 82   | 26.6    | 21.8  | 24.58 |    |
| 30 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 31 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 小計 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 平均 |     | 23  | 16.5     |     | 2.7 | 1.1 | 1   | 30.4 | 24.7 | 28.5 | 1.022.1   | 75.0 | 28.1    | 22.0  | 25.28 |    |
| 総計 |     |     |          |     |     |     |     |      |      |      |           |      |         |       |       |    |
| 平均 |     | 5.9 | 6.0      |     | 1.7 | 0.7 | 0.3 | 30.5 | 24.5 | 28.9 | 1.014.4   | 72.4 | 28.1    | 22.46 | 23.92 |    |
| 最大 |     | 8   | 49.8     |     | 3   | 7   | 7   | 33.0 | 26.0 | 30.6 | 1.022.0   | 83   | 29.2    | 22.6  | 26.08 |    |
| 最小 |     | 1   | 1.4      |     | 1   | 0   | 0   | 27.0 | 22.5 | 26.0 | 1.012.0   | 70   | 26.6    | 20.6  | 22.77 |    |

# 定置観測表

昭和30年10月分

観測時刻 10H

| 日  | 天候  | 雨量<br>mm | 降雪<br>mm | 風向  | 風力  | 波浪<br>m | 気温  |      |      | 気圧<br>mmB | 湿度<br>% | 水温<br>℃ | 比重   |       | 備考    |  |
|----|-----|----------|----------|-----|-----|---------|-----|------|------|-----------|---------|---------|------|-------|-------|--|
|    |     |          |          |     |     |         | 最高  | 最低   | 10h  |           |         |         | 観測   | 5     |       |  |
| 1  | b.c | 5        | -        | WNW | 1   | 2       | -   | 28.5 | 22.5 | 28.8      | 1.013.0 | 66      | 27.4 | 24.0  | 27.07 |  |
| 2  | b.c | 5        | -        | NW  | 3   | 2       | -   | 30.2 | 22.0 | 29.1      | 1.012.0 | 61      | 27.9 | 24.2  | 27.42 |  |
| 3  | r   | 10       | 13.5     | N   | 0   | 1       | -   | 30.5 | 24.5 | 25.0      | 1.013.5 | 90      | 26.2 | 22.0  | 24.67 |  |
| 4  | b.c | 5        | 1.7      | N   | 0   | 0       | -   | 27.5 | 21.5 | 27.4      | 1.017.5 | 74      | 27.8 | 21.0  | 24.11 |  |
| 5  |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 6  | K   | 8        | -        | E   | 1   | -       | -   | 30.0 | 23.0 | 27.0      | 1.015.5 | 82      | 27.6 | 23.6  | 26.72 |  |
| 7  | b.c | 6        | 4.7      | N   | 2   | 1       | 1   | 30.0 | 22.5 | 28.0      | 1.015.0 | 86      | 27.8 | 23.2  | 26.37 |  |
| 8  | 0   | 8        | 1.4      | N   | 2   | 2       | 1   | 27.0 | 20.0 | 22.8      | 1.016.0 | 53      | 26.0 | 23.4  | 26.05 |  |
| 9  | 0   | 10       | -        | NNW | 1   | 1       | 0   | 22.5 | 19.3 | 20.4      | 1.019.0 | 75      | 24.6 | 23.6  | 25.86 |  |
| 10 | K   | 8        | -        | N   | 2   | 1       | 1   | 23.5 | 21.0 | 23.6      | 1.017.0 | 86      | 25.4 | 23.4  | 25.88 |  |
| 小計 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 平均 |     | 7        | 23.7     |     | 1.3 | 1.1     | 0.3 | 27.7 | 21.8 | 25.6      | 1.015.4 | 74.8    | 26.7 | 23.2  | 25.10 |  |
| 11 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 12 | 0   | 10       | -        | E   | 1   | -       | -   | 24.5 | 19.0 | 22.4      | 1.023.0 | 78      | 25.4 | 23.2  | 25.67 |  |
| 13 | b.c | 7        | -        | W   | 2   | 1       | -   | 25.5 | 21.0 | 26.0      | 1.022.0 | 66      | 26.3 | 23.2  | 24.91 |  |
| 14 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 15 | b.c | 7        | -        | N   | 2   | 1       | 1   | 24.0 | 20.0 | 24.9      | 1.022.0 | 73      | 26.0 | 23.8  | 26.46 |  |
| 16 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 17 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 18 | r   | 10       | 62.6     | N   | 3   | 1       | 1   | 28.0 | 17.0 | 22.0      | 1.019.0 |         | 25.9 | 23.4  | 26.02 |  |
| 19 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 20 | b.c | 7        | 48.3     | NNW | 2   | 3       | 2   | 24.6 | 21.0 | 24.5      | 1.019.0 | 64      | 25.8 | 23.6  | 26.19 |  |
| 小計 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 平均 |     | 8        | 22.2     |     | 2   | 1.2     | 0.8 | 25.3 | 19.6 | 24.0      | 1.021.0 | 56      | 25.9 | 22.2  | 25.85 |  |
| 21 | K   | 8        | -        | WNW | 2   | 1       | 1   | 24.5 | 19.0 | 22.1      | 1.025.0 | 48      | 25.8 | 23.8  | 26.40 |  |
| 22 | 0   | 8        | -        | W   | 1   | -       | -   | 23.0 | 17.0 | 19.5      | 1.026.0 | 79      | 24.4 | 24.7  | 26.93 |  |
| 23 | b.c | 8        | -        | N   | 2   | 1       | -   | 23.0 | 21.5 | 22.5      | 1.025.0 | 63      | 22.5 | 23.2  | 24.89 |  |
| 24 | K   | 7        | -        | NE  | 2   | -       | -   | 24.0 | 21.0 | 24.2      | 1.024.0 | 64      | 24.5 | 23.6  | 25.84 |  |
| 25 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 26 | b.c | 7        | -        | E   | 1   | -       | -   | 27.5 | 22.0 | 26.2      | 1.021.0 | 70      | 25.4 | 23.8  | 26.29 |  |
| 27 | b.c | 2        | 0        | S   | 1   | 2       | -   | 27.0 | 22.0 | 26.3      | 1.023.0 | 66      |      |       |       |  |
| 28 | b.c | 8        | 1        | S   | 1   | 1       | -   | 28.0 | 24.0 | 27.5      | 1.020.0 | 74      |      |       |       |  |
| 29 | K   | 10       | 0        | N   | 1   | -       | -   | 29.0 | 22.0 | 25.5      | 1.020.5 | 66      | 25.4 | 23.2  | 25.67 |  |
| 30 | b   | 2        | 0        | NNW | 2   | 1       | -   | 26.3 | 19.5 | 24.0      | 1.022.2 | 50      | 25.0 | 24.5  | 26.90 |  |
| 31 | b.c | 7        | -        | NNE | 1   | -       | -   | 26.0 | 19.5 | 21.2      | 1.023.0 | 48      | 25.2 | 23.8  | 26.23 |  |
| 小計 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 平均 |     | 6.9      | 0.1      |     | 1.4 | 0.6     | 0.1 | 25.8 | 20.4 | 23.9      | 1.023.0 | 63      | 24.8 | 23.83 | 26.14 |  |
| 総計 |     |          |          |     |     |         |     |      |      |           |         |         |      |       |       |  |
| 平均 |     | 7.2      | 5.6      |     | 1.5 | 0.9     | 0.3 | 26.4 | 20.7 | 24.5      | 1.019.7 | 66      | 25.8 | 21.47 | 23.86 |  |
| 最大 |     | 10       | 62.6     |     | 3   | 3       | 2   | 30.5 | 24.5 | 29.1      | 1.026.0 | 90      | 27.9 | 24.7  | 26.93 |  |
| 最小 |     | 2        | 1.0      |     | 1   | 0       | 0   | 22.5 | 17.0 | 21.2      | 1.012.0 | 61      | 24.4 | 21.0  | 24.11 |  |

# 定置觀測表

昭和30年11月分

觀測時刻 10H

| 日  | 天候  | 雨量   | 降雨量<br>mm | 風向  | 風力   | 波浪<br>浪高 | 氣溫   |       |       | 氣壓<br>mb | 濕度%      | 水溫C   | 比重    |       | 備考    |  |
|----|-----|------|-----------|-----|------|----------|------|-------|-------|----------|----------|-------|-------|-------|-------|--|
|    |     |      |           |     |      |          | 最高   | 最低    | 10h   |          |          |       | 觀測    | S15   |       |  |
| 1  | b.C | 7    | -         | NE  | 1    | -        | 24.5 | 19.5  | 24.6  | 1.024.5  | 54       | 25.2  | 24.2  | 26.65 |       |  |
| 2  |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 3  |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 4  | K   | 8    | -         | W   | 1    | -        | 26.0 | 16.5  | 20.0  | 1.023.0  | 54       | 24.2  | 24.4  | 26.57 |       |  |
| 5  | b.C | 3    | -         | WNW | 1    | -        | 22.0 | 13.5  | 21.0  | 1.024.0  | 55       | 24.6  | 24.2  | 26.48 |       |  |
| 6  |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 7  |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 8  | K   | 9    | 0         | NW  | 1    | -        | 24.0 | 12.0  | 20.0  | 1.024.0  | 59       | 21.0  | 23.5  | 24.82 |       |  |
| 9  | b.C | 7    | -         | NW  | 3    | 3        | 20.0 | 15.5  | 18.3  | 1.026.0  | 59       | 23.2  | 24.2  | 26.09 |       |  |
| 10 | 0   | 10   | -         | NW  | 3    | 1        | 20.0 | 17.5  | 18.5  | 1.027.0  | 68       | 23.0  | 24.0  | 25.84 |       |  |
| 小計 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 平均 |     | 23   |           |     | 1.7  | 0.7      | 0.3  | 22.8  | 15.8  | 20.4     | 1.024.8  | 58    | 23.5  | 24.1  | 26.08 |  |
| 11 | 0   | 10   | 0.2       | NW  | 2    | -        | 18.0 | 12.0  | 18.6  | 1.027.0  | 68       | 22.8  | 24.4  | 25.20 |       |  |
| 12 | 0   | 10   | 2.0       | E   | 1    | -        | 19.5 | 16.0  | 19.5  | 1.024.0  | 79       | 22.4  | 23.9  | 25.58 |       |  |
| 13 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 14 | b.C | 7    | -         | E   | 3    | 1        | 23.5 | 16.5  | 22.6  | 1.029.5  | 55       | 23.6  | 24.4  | 26.41 |       |  |
| 15 | "   | 7    | -         | S   | 4    | 3        | 21.0 | 16.5  | 24.5  | 1.029.0  | 50       | 23.6  | 24.0  | 25.59 |       |  |
| 16 | "   | 7    | -         | SW  | 3    | 1        | 25.5 | 16.5  | 25.6  | 1.025.0  | 65       | 24.2  | 24.4  | 26.57 |       |  |
| 17 | 0   | 10   | -         | E   | 1    | -        | 22.6 | 16.0  | 19.0  | 1.022.0  | 69       | 22.8  | 24.8  | 26.61 |       |  |
| 18 | T   | 10   | 17.8      | E   | 3    | 3        | 20.0 | 17.5  | 19.1  | 1.029.5  | 89       | 23.2  | 24.6  | 26.50 |       |  |
| 19 | 0   | 10   | 1.7       | N   | 3    | 2        | 21.2 | 18.3  | 20.7  | 1.027.5  | 80       | 23.3  | 24.6  | 26.53 |       |  |
| 20 | 0   | 10   | 8.3       | S   | 2    | 2        | 23.5 | 19.2  | 23.4  | 1.019.0  | 76       | 23.3  | 24.6  | 26.53 |       |  |
| 小計 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 平均 |     | 9    | 3.9       |     | 2.4  | 1.3      | 0.9  | 22.3  | 17.1  | 21.4     | 1.026.6  | 70.1  | 23.2  | 24.41 | 26.17 |  |
| 21 | 0   | 10   | 19.1      | NW  | 3    | 2        | 24.0 | 12.5  | 19.5  | 1.019.5  | 60       | 22.6  | 24.5  | 26.25 |       |  |
| 22 | K   | 8    | 0.4       | N   | 1    | -        | 20.0 | 16.3  | 19.8  | 1.026.0  | 57       | 22.5  | 24.8  | 26.53 |       |  |
| 23 | b.C | 6    | 0         | NW  | 2    | 2        | 22.2 | 12.2  | 20.4  | 1.029.2  | 43       | 22.2  | 25.2  | 26.84 |       |  |
| 24 | b.C | 7    | -         | NE  | 2    | -        | 21.5 | 12.2  | 20.6  | 1.030.5  | 61       | 22.6  | 24.6  | 26.35 |       |  |
| 25 | b.C | 7    | -         | N   | 2    | -        | 21.5 | 11.8  | 19.7  | 1.030.0  | 52       | 23.0  | 24.0  | 25.84 |       |  |
| 26 | b.C | 2    | -         | E   | 1    | 1        | 24.2 | 13.9  | 23.9  | 1.028.0  | 67       | 23.8  | 23.4  | 25.45 |       |  |
| 27 | b   | 1    | 0.1       | E   | 0    | 1        | 24.5 | 23.0  | 24.1  | 1.027.0  | 71       | 23.0  | 23.2  | 25.02 |       |  |
| 28 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 29 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 30 | 0   | 10   | 0.3       |     | 2    | -        | 26.0 | 20.5  | 19.6  | 1.022.0  | 79       | 22.6  | 25.0  | 26.75 |       |  |
| 31 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 小計 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 平均 |     | 6.4  | 2.5       |     | 1.6  | 0.8      | 0.43 | 24.0  | 15.3  | 20.95    | 1.026.5  | 61.0  | 22.8  | 24.34 | 26.13 |  |
| 統計 |     |      |           |     |      |          |      |       |       |          |          |       |       |       |       |  |
| 平均 |     | 25.6 | 21.3      |     | 1.90 | 0.73     | 0.54 | 23.03 | 16.07 | 21.25    | 1.025.96 | 63.03 | 23.16 | 24.28 | 26.13 |  |
| 最大 |     | 10   | 19.1      |     | 4    | 3        | 2    | 28.6  | 23.0  | 24.6     | 1.030.5  | 89    | 25.2  | 24.80 | 26.84 |  |
| 最小 |     | 1    | 0.1       |     | 0    | 0        | 0    | 18.0  | 11.8  | 18.3     | 1.019.0  | 43    | 21.0  | 23.2  | 24.82 |  |

# 定置觀測表

昭和30年12月分

觀測時刻 10H

| 日  | 天候  | 雨量   | 降雪量  | m   | 風向   | 風力   | 波浪   | 波高    | 氣溫 C  |        |          | 氣壓 mb | 濕度 %  | 水溫 C  | 比重    |     | 備考 |
|----|-----|------|------|-----|------|------|------|-------|-------|--------|----------|-------|-------|-------|-------|-----|----|
|    |     |      |      |     |      |      |      |       | 最高    | 最低     | 10h      |       |       |       | 觀測    | 子15 |    |
| 1  | O   | 10   | 0.8  | N   | 3    | 2    | 1    | 20.7  | 16.8  | 18.9   | 1.019.0  | 52    | 23.8  | 25.0  | 26.81 |     |    |
| 2  | K   | 8    | -    | N   | 2    | -    | -    | 22.2  | 12.5  | 18.0   | 1.025.0  | 69    | 23.4  | 25.0  | 26.70 |     |    |
| 3  |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 4  |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 5  | b.c | 7    | -    | N   | 2    | -    | -    | 21.5  | 12.0  | 19.8   | 1.029.5  | 53    | 23.8  | 24.5  | 26.30 |     |    |
| 6  | b.c | 7    | -    | N   | 1    | -    | -    | 22.3  | 11.8  | 19.2   | 1.029.5  | 60    | 21.8  | 25.0  | 26.54 |     |    |
| 7  | b   | 2    | -    |     | 1    | -    | -    | 23.5  | 12.0  | 20.1   | 1.029.5  | 57    | 22.8  | 24.8  | 26.61 |     |    |
| 8  | b.c | 7    | -    | NW  | 3    | 2    | 1    | 22.5  | 11.5  | 20.0   | 1.030.0  | 53    | 22.4  | 24.8  | 26.50 |     |    |
| 9  | K   | 8    | -    | N   | 1    | -    | -    | 22.5  | 12.2  | 16.0   | 1.031.5  | 57    | 22.5  | 24.6  | 26.32 |     |    |
| 10 | b.c | 7    | -    | WNW | 2    | -    | -    | 20.5  | 13.0  | 19.8   | 1.029.5  | 61    | 22.0  | 24.5  | 26.09 |     |    |
| 小計 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 平均 |     | 7    | 0.1  |     | 1.9  | 0.5  | 0.1  | 22.0  | 12.7  | 19.0   | 1.027.9  | 58    | 22.4  | 24.78 | 26.48 |     |    |
| 11 | b.c | 5    | -    | S   | 2    | 1    | 1    | 22.7  | 15.5  | 22.5   | 1.029.0  | 62    | 22.2  | 24.2  | 25.83 |     |    |
| 12 | K   | 8    | 1.8  | W   | 1    | -    | -    | 13.0  | 16.5  | 20.8   | 1.025.5  | 79    | 22.8  | 24.6  | 26.40 |     |    |
| 13 | b.c | 6    | -    | N   | 2    | -    | -    | 24.0  | 15.2  | 20.7   | 1.025.5  | 47    | 22.2  | 24.8  | 26.44 |     |    |
| 14 | b.c | 7    | -    | SE  | 2    | -    | -    | 22.8  | 12.7  | 20.1   | 1.025.5  | 60    | 22.0  | 25.35 | 26.99 |     |    |
| 15 | O   | 10   | -    |     | 1    | 1    | 0    | 17.8  | 21.2  | 1022.3 | 67       | 22.3  | 24.9  | 26.59 |       |     |    |
| 16 | b.c | 7    | -    | N   | 2    | 3    | 2    | 24.6  | 11.0  | 16.4   | 1.020.7  | 57    | 21.2  | 24.9  | 26.29 |     |    |
| 17 | K   | 8    | -    | N   | 3    | 2    | 2    | 17.2  | 13.2  | 15.1   | 1.024.0  | 71    | 20.2  | 25.4  | 26.54 |     |    |
| 18 | O   | 10   | -    | N   | 1    | -    | -    | 16.8  | 10.5  | 14.8   | 1.030.0  | 60    | 20.8  | 25.3  | 26.59 |     |    |
| 19 | b   | 1    | -    | S   | 2    | 1    | -    | 18.9  | 10.6  | 18.1   | 1.027.3  | 51    | 21.65 | 25.4  | 26.90 |     |    |
| 20 | b.c | 7    | -    | SE  | 3    | 3    | 2    | 21.3  | 12.7  | 21.0   | 1.030.0  | 51    | 20.0  | 25.4  | 26.49 |     |    |
| 小計 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 平均 |     | 6.9  | 0.18 |     | 1.9  | 0.11 | 0.7  | 18.13 | 13.57 | 19.07  | 1.023.43 | 60.5  | 21.54 | 25.03 | 26.51 |     |    |
| 21 | r   | 10   | 22.0 | N   | 1    | -    | -    | 22.5  | 14.3  | 15.0   | 1.032.0  | 71    | 18.4  | 25.0  | 25.72 |     |    |
| 22 | b.c | 5    | 9.9  | SE  | 1    | 1    | -    | 15.5  | 12.2  | 13.7   |          | 51    | 19.6  | 25.6  | 26.61 |     |    |
| 23 | O   | 5    | 0.25 | N   | 1    | 1    | 0    | 16.6  | 11.2  | 14.8   |          | 43    | 20.3  | 25.5  | 26.68 |     |    |
| 24 | b.c | 7    | -    | W   | 2    | 1    | -    | 17.0  | 9.0   | 15.8   | 1.027.3  | 57    | 18.55 | 25.4  | 26.38 |     |    |
| 25 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 26 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 27 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 28 | b.c | 6    | -    | NNE | 2    | 1    | -    | 21.6  | 12.6  | 18.1   | 1.025.0  | 58    | 21.2  | 25.1  | 26.69 |     |    |
| 29 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 30 | O   | 10   |      | SW  | 2    | 1    | 0    | 22.2  | 9.7   | 21.0   | 1.023.6  | 62    | 21.2  | 25.3  | 26.69 |     |    |
| 31 | b.c | 8    | 4.9  |     | 0    | 0    | -    | 22.0  | 11.5  | 18.2   | 1.023.3  | 78    | 21.6  | 25.3  | 26.80 |     |    |
| 小計 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 平均 |     | 7.2  | 5.29 |     | 1.28 | 0.71 | 1    | 18.70 | 11.5  | 16.65  | 1.018.65 | 60.0  | 20.26 | 25.31 | 26.70 |     |    |
| 統計 |     |      |      |     |      |      |      |       |       |        |          |       |       |       |       |     |    |
| 平均 |     | 7.03 | 1.86 |     | 1.69 | 0.14 | 0.26 | 17.61 | 12.59 | 18.24  | 1.023.33 | 59.50 | 21.40 | 25.04 | 25.56 |     |    |
| 最大 |     | 10   | 22.0 |     | 3    | 3    | 2    | 24.6  | 17.8  | 21.2   | 1.032.0  | 78    | 22.8  | 25.6  | 26.99 |     |    |
| 最小 |     | 1    | 0.25 |     | 0    | 0    | 0    | 13.0  | 9.8   | 13.7   | 1.026.7  | 43    | 18.4  | 24.2  | 25.72 |     |    |

# 定置観測表

昭和3 / 年 / 月 / 日

観測時刻 / 0 H

| 日  | 天候  | 雲量  | 降雨量<br>mm | 風向  | 風力   | 波高<br>m | うねり<br>m | 気温 C  |       |       | 気圧<br>mm.b | 湿度<br>% | 水温 C  | 比重<br>観測 | 比重<br>S 15 | 備考 |
|----|-----|-----|-----------|-----|------|---------|----------|-------|-------|-------|------------|---------|-------|----------|------------|----|
|    |     |     |           |     |      |         |          | 最高    | 最低    | 10h   |            |         |       |          |            |    |
| 1  |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 2  |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 3  |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 4  |     |     | (48分)     |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 5  | b.c | 8   | 85.5      | NW  | 1    | 0       | -        | 22.4  | 12.4  | 18.5  | 1.022.3    | 59      | 20.4  | 25.3     | 26.49      |    |
| 6  | "   | 6   | -         | NW  | 1    | 1       | -        | 21.3  | 12.5  | 18.0  | 1.022.3    | 56      | 20.2  | 25.4     | 26.59      |    |
| 7  | r   | 10  | 5.6       | E   | 1    | 1       | -        | 20.1  | 11.3  | 12.2  | 1.023.0    | 80      | 19.7  | 25.5     | 26.53      |    |
| 8  |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 9  | 0   | 10  | 2.4       | NW  | 2    | 3       | 2        | 13.0  | 6.4   | 8.0   | 1.026.5    | 72      | 17.2  | 25.6     | 26.05      |    |
| 10 | b.c | 8   | 2.8       | N   | 3    | 1       | -        | 11.7  | 6.8   | 11.6  | 1.027.0    | 62      | 18.9  | 25.8     | 26.65      |    |
| 小計 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 平均 |     | 8.5 | 23.06     |     | 1.6  | 1.2     | 0.4      | 17.7  | 9.88  | 13.66 | 1.024.2    | 65.8    | 18.28 | 25.52    | 26.46      |    |
| 11 | 0   | 7   | 0.5       | NW  | 2    | 1       | -        | 14.7  | 9.5   | 13.0  | 1.026.6    | 54      | 18.7  | 25.6     | 26.40      |    |
| 12 | b   | 2   | -         | N   | 2    | 1       | -        | 15.4  | 7.7   | 15.4  | 1.026.0    | 55      | 19.4  | 25.7     | 26.66      |    |
| 13 | 0   | 10  | -         | NW  | 0    | -       | -        | 18.0  | 15.5  | 14.4  | 1.026.0    | 66      | 19.8  | 25.4     | 26.44      |    |
| 14 | K   | 8   | -         | NW  | 1    | -       | -        | 18.1  | 8.2   | 16.1  | 1.029.5    | 71      | 19.4  | 24.5     | 25.45      |    |
| 15 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 16 | b.c | 4   | -         | W   | 1    | 1       | -        | 17.9  | 13.3  | 17.0  | 1.029.0    | 58      | 20.4  | 26.2     | 27.40      |    |
| 17 | 0   | 10  | -         | S   | 1    | -       | -        | 20.0  | 10.7  | 18.9  | 1.025.0    | 60      | 19.4  | 25.5     | 26.46      |    |
| 18 | r   | 10  | 98.5      | W   | 1    | -       | -        | 21.3  | 11.8  | 20.8  | 1.015.5    | 84      | 20.1  | 24.3     | 25.41      |    |
| 19 | K   | 8   | 2.0       | N   | 1    | -       | -        | 21.3  | 11.7  | 17.2  | 1.024.7    | 72      | 20.0  | 25.6     | 26.70      |    |
| 20 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 小計 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 平均 |     | 2.4 | 12.62     |     | 1.1  | 0.4     |          | 18.33 | 11.05 | 16.6  | 1.025.3    | 65      | 19.65 | 25.35    | 26.37      |    |
| 21 | 0   | 10  | -         | S   | 2    | 1       | -        | 21.2  | 12.9  | 20.8  | 1.023.5    | 70      | 20.0  | 25.4     | 26.49      |    |
| 22 | 0   | 10  | 6.5       | NW  | 2    | 1       | -        | 21.2  | 16.6  | 17.6  | 1.020.5    | 68      | 20.5  | 25.4     | 26.62      |    |
| 23 | 0   | 9   | 1.1       | NW  | 1    | -       | -        | 19.5  | 11.2  | 12.7  | 1.022.0    | 64      | 19.6  | 25.0     | 25.54      |    |
| 24 | 0   | 10  | 4.0       | W   | 3    | 3       | 2        | 14.0  | 8.3   | 10.8  | 1.029.0    | 51      | 15.6  | 25.0     | 25.13      |    |
| 25 | b.c | 8   | 0.9       | NE  | 2    | 1       | -        |       | 8.2   | 13.0  | 1.032.0    | 57      | 18.4  | 21.5     | 22.19      |    |
| 26 | 0   | 9   | 4.1       | N   | 1    | 1       | -        | 14.0  | 9.2   | 12.7  | 1.024.8    | 64      | 18.9  | 25.4     | 26.24      |    |
| 27 | d   | 7   | 0.8       | NW  | 2    | 1       | -        | 14.0  | 8.0   | 12.2  | 1.027.5    | 74      | 19.1  | 25.6     | 26.49      |    |
| 28 | 0   | 10  | 0.1       | NW  | 5    | 4       | -        | 16.3  | 9.9   | 13.7  | 1.022.5    | 55      | 18.1  | 26.1     | 26.75      |    |
| 29 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 30 | b.c | 6   | -         | N   | 3    | 1       | -        | 16.5  | 7.3   | 16.3  | 1.027.5    | 52      | 19.5  | 25.8     | 26.79      |    |
| 31 | r   | 10  | 1.0       | SSW | 0    | -       | -        | 20.0  | 10.0  | 15.6  | 1.026.0    | 72      | 18.8  | 25.8     | 26.60      |    |
| 小計 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 平均 |     | 2.1 | 1.85      |     | 2.1  | 1.3     | 0.2      | 15.67 | 10.16 | 14.44 | 1.025.5    | 62.7    | 18.65 | 25.10    | 25.88      |    |
| 統計 |     |     |           |     |      |         |          |       |       |       |            |         |       |          |            |    |
| 平均 |     | 2.9 | 17.39     |     | 1.65 | 0.9     | 0.17     | 17.03 | 10.4  | 15.02 | 1.025.2    | 68.5    | 19.13 | 25.27    | 26.18      |    |
| 最大 |     | 10  | 98.5      |     | 3    | 3       | 2        | 22.4  | 16.6  | 20.8  | 1.029.5    | 84      | 20.5  | 26.1     | 27.40      |    |
| 最小 |     | 2   | 0.1       |     | 0    | 0       | 0        | 11.7  | 6.4   | 10.8  | 1.015.5    | 54      | 15.6  | 21.50    | 22.19      |    |

# 定置観測表

昭和31年2月分

観測時刻 10H

| 日  | 天候 | 雲量   | 降雪量<br>mm | 風向 | 風力   | 波浪<br>2m | 気温 C |       |         | 気圧<br>mb | 湿度%      | 水温<br>C | 比重    |       | 備考    |  |
|----|----|------|-----------|----|------|----------|------|-------|---------|----------|----------|---------|-------|-------|-------|--|
|    |    |      |           |    |      |          | 最高   | 最低    | 10h     |          |          |         | 観測    | S 15  |       |  |
| 1  | Y  | 10   | 0.1       | N  | 1    | -        | 18.6 | 13.8  | 15.1    | 1.0280   | 71       | 18.2    | 26.0  | 26.68 |       |  |
| 2  | bC | 4    | 0.5       | N  | 1    | -        |      | 8.3   | 13.9    | 1.0306   | 55       | 18.9    | 26.1  | 26.95 |       |  |
| 3  | 0  | 9    |           | E  | 0    |          | 17.8 | 17.3  | 17.5    | 1.026.0  | 58       | 17.1    | 26.0  | 26.43 |       |  |
| 4  | 0  | 8    | 17.5      | N  | 2    | 1        | 18.5 | 14.6  | 16.7    | 1.020.5  | 67       | 19.1    | 25.8  | 26.69 |       |  |
| 5  | bC | 4    | -         | NW | 1    | 1        | 18.2 | 12.0  | 17.3    | 1.024.0  | 45       | 18.7    | 26.1  | 26.90 |       |  |
| 6  | 0  | 8    | -         | W  | -    | -        | 18.4 | 16.4  | 16.9    | 1.023.0  | 67       | 17.0    | 25.8  | 26.21 |       |  |
| 7  | bC | 7    | 2.3       | W  | 1    | -        | 20.5 | 10.0  | 14.1    | 1.022.0  | 76       | 18.4    | 25.8  | 26.53 |       |  |
| 8  | 0  | 9    | -         | NW | 2    | 1        | 8.6  | 16.7  | 1.023.0 | 54       | 18.9     | 26.1    | 26.95 |       |       |  |
| 9  | b  | 2    | -         | N  | 2    | 1        | 18.7 | 10.2  | 16.2    | 1.024.5  | 42       | 17.4    | 26.0  | 26.50 |       |  |
| 10 | bC | 7    | -         | S  | 1    | -        | 19.0 | 9.7   | 18.7    | 1.023.0  | 51       | 18.2    | 26.0  | 26.68 |       |  |
| 小計 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 平均 |    | 6.8  | 2.64      |    | 1.1  | 0.4      | 0.1  | 14.97 | 12.07   | 16.31    | 1.024.46 | 58.6    | 18.19 | 25.97 | 26.65 |  |
| 11 | Y  | 10   | 2.5       | W  | 1    | -        | 22.0 | 11.0  | 12.2    | 1.022.0  | 69       | 18.0    | 25.9  | 26.53 |       |  |
| 12 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 13 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 14 | K  | 8    | 3.3       | W  | 1    | -        | 14.3 | 7.3   | 14.2    | 1.023.0  | 76       | 19.0    | 25.8  | 26.67 |       |  |
| 15 | Y  | 10   | 35.3      |    |      |          | 18.4 | 12.7  | 17.8    | 1.018.5  | 89       | 18.7    | 24.2  | 24.98 |       |  |
| 16 | 0  | 10   | 55.1      | N  | 2    | 3        | 19.5 | 15.2  | 17.1    | 1.018.0  | 68       | 19.2    | 21.9  | 22.78 |       |  |
| 17 | bC | 8    | -         | N  | 1    | 0        | 18.5 | 10.6  | 12.3    | 1.022.5  | 69       | 19.3    | 25.9  | 26.84 |       |  |
| 18 | 0  | 10   | 4.6       | W  | 1    | -        | 15.3 | 9.8   | 11.8    | 1.024.0  | 74       | 18.2    | 25.9  | 26.58 |       |  |
| 19 | Y  | 10   | 3.6       | NE | 1    | -        | 17.0 | 9.5   | 10.5    | 1.026.0  | 74       | 15.8    | 26.0  | 26.17 |       |  |
| 20 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 小計 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 平均 |    | 9.4  | 14.91     |    | 1    | 0.42     | 0.29 | 17.85 | 10.87   | 13.7     | 1.022.0  | 74.14   | 18.31 | 25.89 | 25.79 |  |
| 21 | Y  | 10   | 3.6       | NE | 1    | -        | 17.0 | 9.5   | 10.5    | 1.026.0  | 74       | 15.8    | 26.0  | 26.17 |       |  |
| 22 | K  | 8    | 5.1       | W  | 1    | -        | 12.6 | 7.8   | 11.4    | 1.029.0  | 57       | 18.0    | 25.6  | 26.23 |       |  |
| 23 | K  | 8    | -         | S  | 1    | -        | 15.3 | 8.2   | 15.2    | 1.029.0  | 66       | 18.0    | 25.4  | 26.02 |       |  |
| 24 | Y  | 10   | 20.3      | N  | 1    | -        | 16.2 | 12.0  | 13.4    | 1.026.0  | 81       | 18.8    | 25.2  | 26.01 |       |  |
| 25 | bC | 6    | 6.2       | N  | 1    | 1        | 15.2 | 9.2   | 14.9    | 1.030.5  | 64       | 19.3    | 25.3  | 26.23 |       |  |
| 26 | "  | 8    | -         | S  | 4    | 3        | 18.7 | 10.8  | 18.3    | 1.027.0  | 55       | 19.1    | 25.5  | 26.39 |       |  |
| 27 | 0  | 10   | 41.7      | N  | 3    | 2        | 19.3 | 17.1  | 18.4    | 1.016.5  | 74       | 19.15   | 24.4  | 25.34 |       |  |
| 28 | bC | 3    | -         | NW | 3    | 1        | 19.8 | 8.7   | 16.2    | 1.025.3  | 57       | 17.7    | 24.8  | 25.36 |       |  |
| 29 | Y  | 9    | 1.8       | NW | 4    | 3        | 17.6 | 6.2   | 7.3     | 1.029.2  | 71       | 16.2    | 26.6  | 26.85 |       |  |
| 30 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 31 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 小計 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 平均 |    | 8    | 8.74      |    | 2.11 | 1.1      |      | 16.86 | 9.94    | 13.96    | 1.026.5  | 66.55   | 19.93 | 25.42 | 26.07 |  |
| 総計 |    |      |           |    |      |          |      |       |         |          |          |         |       |       |       |  |
| 平均 |    | 8.07 | 8.76      |    | 1.40 | 0.31     |      | 16.56 | 11.00   | 14.66    | 1.024.32 | 66.4    | 18.14 | 25.49 | 26.17 |  |
| 最大 |    | 10   | 55.1      |    | 4    | 1        | 22.0 | 17.1  | 8.7     | 1.030.6  | 89       | 19.3    | 26.0  | 26.95 |       |  |
| 最小 |    | 2    | 0.5       |    | 1    | 3        | 12.6 | 6.2   | 7.3     | 1.016.5  | 42       | 15.8    | 21.9  | 22.78 |       |  |

# 定置観測表

昭和31年3月分

観測時刻 1.0H

| 日  | 天候  | 雲量   | 降雨量<br>mm | 風向  | 風力   | 波浪<br>方向 | 気温 C |       |       | 湿度<br>% | 水温 C    | 比重    |       | 備考    |        |  |
|----|-----|------|-----------|-----|------|----------|------|-------|-------|---------|---------|-------|-------|-------|--------|--|
|    |     |      |           |     |      |          | 最高   | 最低    | 10凡   |         |         | 観測    | S15   |       |        |  |
| 1  | K   | 8    | 2.3       | N   | 1    | 1        | 11.5 | 6.7   | 10.7  | 1031.0  | 86      | 18.2  | 26.0  | 26.68 |        |  |
| 2  | "   | "    | -         | W   | 1    | -        | 14.3 | 9.7   | 14.5  | 1033.0  | 87      | 18.8  | 26.1  | 26.92 |        |  |
| 3  | d   | 10   | -         | S   | 2    | 1        | 19.2 | 10.2  | 18.7  | 1032.0  | 87      | 18.6  | 25.8  | 26.57 |        |  |
| 4  | O   | 9    | 19.0      | N   | 2    | 1        | 19.7 | 14.7  | 17.5  | 1026.0  | 63      | 18.9  | 24.6  | 25.44 |        |  |
| 5  | O   | "    | -         | S.W | 1    | 0        | 19.5 | 10.4  | 18.1  | 1029.0  | 64      | 19.2  | 24.9  | 25.81 |        |  |
| 6  | K   | 8    | 1.3       | SW  | 1    | -        | 13.8 | 12.5  | 12.5  | 1025.0  | 79      | 19.6  | 25.5  | 26.51 |        |  |
| 7  | O   | 10   | 2.1       | N   | 2    | 1        | 8.6  | 14.5  | 14.5  | 1025.4  | 70      |       |       |       |        |  |
| 8  | K   | 8    | -         | N   | 1    | -        | 17.0 | 11.1  | 13.5  | 1029.0  | 54      | 16.6  | 26.0  | 26.33 |        |  |
| 9  | "   | 9    | -         | N.W | 2    | -        | 15.1 | 10.6  | 13.1  | 1029.0  | 65      | 18.5  | 25.8  | 26.55 |        |  |
| 10 | d   | 10   | -         | N   | 1    | 1        | 16.0 | 10.8  | 13.3  | 1031.2  | 70      | 17.2  | 26.0  | 26.45 |        |  |
| 小計 |     |      |           |     |      |          |      |       |       |         |         |       |       |       |        |  |
| 平均 |     | 8.9  | 24.7      |     | 1.4  | 0.5      | 0.01 | 13.25 | 10.66 | 15.14   | 1028.7  | 70.5  | 16.56 | 23.07 | 26.362 |  |
| 11 |     |      |           |     |      |          |      |       |       |         |         |       |       |       |        |  |
| 12 | d.C | 6    | 13.2      | W   | 3    | 2        | 15.7 | 8.1   | 10.2  | 1029.1  | 61      | 16.2  | 26.2  | 26.45 |        |  |
| 13 | "   | 5    | -         | "   | 1    | -        | 15.2 | 9.5   | 15.2  | 1030.0  | 51      | 19.2  | 25.6  | 26.52 |        |  |
| 14 | "   | 7    | -         | S   | 2    | 1        | 19.3 | 9.5   | 12.9  | 1027.5  | 52      | 19.0  | 26.0  | 26.87 |        |  |
| 15 | K   | 8    | -         | S   | 2    | 1        | 20.8 | 12.3  | 20.5  | 1022.0  | 66      | 19.0  | 25.4  | 26.26 |        |  |
| 16 | O   | 10   | 1.4       | S   | 4    | 5        | 21.9 | 18.9  | 20.6  | 1020.2  | 84      | 19.6  | 25.9  | 26.91 |        |  |
| 17 | b   | -    | 28.9      | W   | 1    | 0        | 22.5 | 16.0  | 22.4  | 1022.2  | 75      | 20.3  | 24.7  | 25.86 |        |  |
| 18 | K   | 8    | -         | S   | 2    | -        | 26.5 | 20.4  | 21.8  | 1022.0  | 80      | 20.6  | 24.8  | 26.04 |        |  |
| 19 | O   | 10   | 8.6       | N.W | 2    | 1        | 22.8 | 17.0  | 17.8  | 1020.0  | 78      | 20.0  | 24.6  | 25.69 |        |  |
| 20 | r   | 10   | 23.1      | W   | 2    | 3        | 20.5 | 15.2  | 16.7  | 1018.0  | 83      | 19.4  | 25.5  | 26.46 |        |  |
| 小計 |     |      |           |     |      |          |      |       |       |         |         |       |       |       |        |  |
| 平均 |     | 2.11 | 8.4       |     | 2.11 | 1.44     | 0.04 | 20.58 | 14.66 | 18.23   | 1024.11 | 70.0  | 19.26 | 25.41 | 26.34  |  |
| 21 | b   | 2    | -         | S   | 2    | 1        | 19.2 | 9.4   | 16.9  | 1026.0  | 82      | 21.2  | 24.2  | 25.57 |        |  |
| 22 | K   | 9    | -         | E.S | 1    | 1        | 11.5 | 18.8  | 18.8  | 1029.0  | 52      | 20.5  | 23.8  | 25.00 |        |  |
| 23 | O   | 10   | -         | S   | 2    | -        | 20.2 | 11.5  | 19.8  | 1025.0  | 79      | 19.2  | 25.1  | 26.01 |        |  |
| 24 | r   | 10   | 12.5      | SW  | 1    | -        | 21.1 | 11.5  | 20.8  | 1023.0  | 89      | 20.0  | 24.6  | 25.69 |        |  |
| 25 | O   | 10   | 0.9       | SW  | -    | -        | 22.0 | 20.0  | 21.8  | 1022.0  | 90      | 21.0  | 23.8  | 25.12 |        |  |
| 26 | O   | 10   | 0.5       | N   | -    | -        | 23.5 | 18.7  | 19.8  | 1024.0  | 79      | 20.2  | 25.5  | 26.65 |        |  |
| 27 | O   | 10   | 0.9       | -   | -    | -        | 20.5 | 15.9  | 18.0  | 1025.0  | 78      | 19.6  | 25.5  | 26.51 |        |  |
| 28 | b   | 1    | 0.17      | SE  | 3    | 3        | 21.7 | 15.6  | 20.5  | 1025.0  | 70      | 20.0  | 25.1  | 26.19 |        |  |
| 29 | K   | 8    | -         | S   | 2    | 1        | 22.5 | 19.7  | 20.0  | 1023.0  | 89      | 21.0  | 24.5  | 25.83 |        |  |
| 30 | d.C | 7    | -         | S   | 2    | 1        | 25.2 | 20.0  | 24.1  | 1024.0  | 73      | 21.9  | 24.9  | 26.47 |        |  |
| 31 | d   | 10   | 3.8       | W   | 1    | 1        | 26.7 | 18.8  | 19.7  | 1024.4  | 89      |       |       |       |        |  |
| 小計 |     |      |           |     |      |          |      |       |       |         |         |       |       |       |        |  |
| 平均 |     | 2.9  | 1.36      |     | 1.27 | 0.73     | 0.09 | 19.33 | 15.69 | 20.01   | 1024.6  | 7.9   | 20.46 | 24.70 | 25.90  |  |
| 統計 |     |      |           |     |      |          |      |       |       |         |         |       |       |       |        |  |
| 平均 |     | 2.97 | 4.08      |     | 1.59 | 0.89     | 0.03 | 17.72 | 13.67 | 17.79   | 1025.80 | 73.17 | 18.76 | 24.39 | 26.20  |  |
| 最大 |     | 10   | 28.9      |     | 4    | 0        | 1    | 11.5  | 20.4  | 24.1    | 1033.0  | 90    | 20.6  | 26.2  | 26.92  |  |
| 最小 |     | 1    | 0.5       |     | 1    | 5        | 0    | 26.5  | 6.7   | 10.2    | 1018.0  | 51    | 16.2  | 23.8  | 25.12  |  |