

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 1 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |      |   |       |     |       |      | 干潮 |    |      |    |       |     |       |      |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|------|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | -2   | 8   | 31  | 62  | 95  | 123 | 141 | 147 | 142 | 129 | 114 | 102 | 96  | 100 | 112 | 128 | 142 | 151 | 148 | 133 | 108 | 76  | 43  | 16  | 2345 | 97.7 |   | 7: 1  | 147 | 17:18 | 151  | *  | *  | *    | *  | 12: 4 | 96  | *     | *    | *  | *  | *  | *  |
| 2  | 1    | 1   | 16  | 42  | 74  | 105 | 129 | 142 | 144 | 136 | 122 | 107 | 97  | 96  | 103 | 116 | 131 | 144 | 148 | 142 | 124 | 97  | 66  | 36  | 2319 | 96.6 |   | 7:38  | 145 | 17:56 | 148  | *  | *  | *    | *  | 0:30  | -1  | 12:41 | 95   | *  | *  | *  | *  |
| 3  | 14   | 5   | 11  | 29  | 56  | 87  | 114 | 134 | 142 | 139 | 129 | 114 | 101 | 93  | 94  | 103 | 116 | 130 | 140 | 141 | 132 | 114 | 88  | 60  | 2286 | 95.3 |   | 8:15  | 142 | 18:39 | 142  | *  | *  | *    | *  | 1: 8  | 5   | 13:23 | 93   | *  | *  | *  | *  |
| 4  | 35   | 19  | 15  | 24  | 44  | 71  | 98  | 122 | 136 | 139 | 134 | 121 | 107 | 95  | 90  | 92  | 100 | 112 | 124 | 131 | 131 | 122 | 105 | 83  | 2250 | 93.8 |   | 8:52  | 140 | 19:29 | 132  | *  | *  | *    | *  | 1:47  | 15  | 14:12 | 89   | *  | *  | *  | *  |
| 5  | 60   | 41  | 30  | 30  | 41  | 61  | 85  | 108 | 127 | 136 | 136 | 128 | 114 | 100 | 89  | 84  | 86  | 93  | 103 | 113 | 120 | 120 | 114 | 101 | 2220 | 92.5 |   | 9:29  | 137 | 20:34 | 121  | *  | *  | *    | *  | 2:29  | 28  | 15:14 | 84   | *  | *  | *  | *  |
| 6  | 84   | 66  | 52  | 45  | 48  | 59  | 77  | 97  | 116 | 130 | 135 | 132 | 122 | 108 | 93  | 82  | 76  | 76  | 81  | 90  | 100 | 107 | 111 | 109 | 2196 | 91.5 | L | 10: 8 | 135 | 22: 8 | 111  | *  | *  | *    | *  | 3:15  | 45  | 16:30 | 75   | *  | *  | *  | *  |
| 7  | 101  | 90  | 78  | 68  | 63  | 66  | 76  | 91  | 107 | 122 | 132 | 134 | 129 | 118 | 103 | 86  | 73  | 64  | 62  | 65  | 74  | 85  | 96  | 104 | 2187 | 91.1 |   | 10:50 | 135 | *     | *    | *  | *  | 4: 8 | 63 | 17:53 | 62  | *     | *    | *  | *  |    |    |
| 8  | 108  | 107 | 101 | 93  | 85  | 81  | 83  | 90  | 102 | 115 | 127 | 134 | 135 | 128 | 115 | 98  | 79  | 62  | 50  | 45  | 48  | 57  | 71  | 87  | 2201 | 91.7 |   | 0:16  | 108 | 11:37 | 135  | *  | *  | *    | *  | 5:15  | 81  | 19: 7 | 45   | *  | *  | *  | *  |
| 9  | 101  | 112 | 116 | 114 | 109 | 102 | 96  | 96  | 100 | 109 | 120 | 130 | 137 | 137 | 129 | 114 | 93  | 70  | 49  | 34  | 27  | 31  | 43  | 61  | 2230 | 92.9 |   | 2:13  | 116 | 12:30 | 137  | *  | *  | *    | *  | 6:38  | 95  | 20: 9 | 27   | *  | *  | *  | *  |
| 10 | 83   | 104 | 119 | 127 | 128 | 122 | 114 | 107 | 104 | 106 | 114 | 124 | 134 | 141 | 140 | 130 | 112 | 87  | 60  | 35  | 18  | 12  | 17  | 33  | 2271 | 94.6 |   | 3:33  | 128 | 13:26 | 141  | *  | *  | *    | *  | 8: 3  | 104 | 21: 3 | 12   | *  | *  | *  | *  |
| 11 | 57   | 84  | 109 | 128 | 138 | 138 | 131 | 121 | 111 | 107 | 108 | 116 | 127 | 139 | 146 | 144 | 132 | 110 | 80  | 49  | 22  | 4   | -1  | 8   | 2308 | 96.2 |   | 4:31  | 139 | 14:21 | 146  | *  | *  | *    | *  | 9:14  | 107 | 21:52 | -1   | *  | *  | *  | *  |
| 12 | 29   | 58  | 89  | 118 | 137 | 146 | 144 | 134 | 121 | 110 | 106 | 108 | 118 | 131 | 144 | 151 | 147 | 131 | 105 | 72  | 39  | 11  | -5  | -7  | 2337 | 97.4 |   | 5:18  | 146 | 15:11 | 151  | *  | *  | *    | *  | 10: 9 | 105 | 22:37 | -8   | *  | *  | *  | *  |
| 13 | 6    | 32  | 64  | 98  | 126 | 144 | 150 | 144 | 131 | 117 | 106 | 102 | 108 | 120 | 136 | 149 | 154 | 148 | 128 | 98  | 63  | 29  | 3   | -10 | 2346 | 97.8 | N | 5:59  | 150 | 15:58 | 154  | *  | *  | *    | *  | 10:53 | 102 | 23:18 | #-10 | *  | *  | *  | *  |
| 14 | -6   | 12  | 41  | 75  | 109 | 134 | 148 | 149 | 139 | 124 | 108 | 99  | 98  | 108 | 123 | 140 | 152 | 155 | 144 | 121 | 89  | 54  | 22  | 0   | 2338 | 97.4 |   | 6:35  | 150 | 16:42 | #155 | *  | *  | *    | *  | 11:31 | 97  | 23:57 | -7   | *  | *  | *  | *  |
| 15 | -7   | 1   | 24  | 55  | 89  | 119 | 139 | 147 | 143 | 130 | 113 | 98  | 92  | 96  | 108 | 126 | 142 | 152 | 151 | 136 | 111 | 79  | 45  | 18  | 2307 | 96.1 |   | 7: 8  | 147 | 17:23 | 153  | *  | *  | *    | *  | 12: 8 | 92  | *     | *    | *  | *  | *  | *  |
| 16 | 2    | 2   | 16  | 41  | 72  | 103 | 128 | 141 | 143 | 134 | 118 | 101 | 90  | 87  | 95  | 109 | 127 | 141 | 147 | 142 | 125 | 99  | 69  | 40  | 2272 | 94.7 |   | 7:38  | 144 | 18: 4 | 147  | *  | *  | *    | *  | 0:32  | 0   | 12:43 | 87   | *  | *  | *  | *  |
| 17 | 19   | 11  | 17  | 35  | 61  | 90  | 116 | 133 | 140 | 136 | 123 | 106 | 91  | 83  | 84  | 94  | 109 | 125 | 136 | 138 | 130 | 112 | 88  | 61  | 2238 | 93.3 |   | 8: 5  | 140 | 18:44 | 139  | *  | *  | *    | *  | 1: 5  | 11  | 13:21 | 82   | *  | *  | *  | *  |
| 18 | 39   | 26  | 25  | 36  | 56  | 81  | 106 | 125 | 136 | 136 | 127 | 112 | 95  | 83  | 78  | 82  | 93  | 107 | 120 | 127 | 127 | 117 | 100 | 79  | 2213 | 92.2 |   | 8:31  | 137 | 19:25 | 128  | *  | *  | *    | *  | 1:35  | 24  | 14: 2 | 78   | *  | *  | *  | *  |
| 19 | 59   | 44  | 38  | 42  | 56  | 76  | 98  | 117 | 130 | 134 | 129 | 117 | 102 | 87  | 78  | 75  | 80  | 89  | 101 | 111 | 116 | 114 | 105 | 91  | 2189 | 91.2 |   | 8:56  | 134 | 20:13 | 116  | *  | *  | *    | *  | 2: 4  | 38  | 14:51 | 75   | *  | *  | *  | *  |
| 20 | 76   | 62  | 54  | 54  | 61  | 75  | 93  | 111 | 124 | 131 | 130 | 122 | 109 | 95  | 82  | 73  | 71  | 75  | 83  | 92  | 100 | 104 | 103 | 97  | 2177 | 90.7 |   | 9:23  | 132 | 21:17 | 104  | *  | *  | *    | *  | 2:33  | 53  | 15:51 | 71   | *  | *  | *  | *  |
| 21 | 88   | 78  | 71  | 68  | 70  | 79  | 91  | 105 | 118 | 126 | 129 | 125 | 116 | 103 | 90  | 77  | 69  | 66  | 68  | 74  | 82  | 89  | 94  | 96  | 2172 | 90.5 | U | 9:55  | 129 | 23: 2 | 96   | *  | *  | *    | *  | 3: 3  | 68  | 17: 6 | 66   | *  | *  | *  | *  |
| 22 | 95   | 91  | 87  | 83  | 83  | 86  | 93  | 102 | 112 | 120 | 125 | 126 | 121 | 112 | 99  | 86  | 73  | 63  | 58  | 58  | 63  | 71  | 80  | 88  | 2175 | 90.6 |   | 10:34 | 126 | *     | *    | *  | *  | 3:41 | 83 | 18:26 | 57  | *     | *    | *  | *  |    |    |
| 23 | 95   | 98  | 99  | 98  | 96  | 96  | 97  | 101 | 107 | 114 | 120 | 124 | 124 | 119 | 110 | 97  | 81  | 66  | 54  | 47  | 46  | 52  | 62  | 75  | 2178 | 90.8 |   | 1:51  | 99  | 11:30 | 124  | *  | *  | *    | *  | 4:51  | 96  | 19:35 | 46   | *  | *  | *  | *  |
| 24 | 88   | 99  | 106 | 110 | 110 | 108 | 105 | 104 | 105 | 109 | 114 | 120 | 124 | 124 | 119 | 109 | 94  | 75  | 57  | 42  | 34  | 34  | 43  | 57  | 2190 | 91.3 |   | 3:27  | 110 | 12:38 | 124  | *  | *  | *    | *  | 7: 1  | 104 | 20:28 | 33   | *  | *  | *  | *  |
| 25 | 75   | 93  | 108 | 117 | 121 | 119 | 115 | 109 | 105 | 105 | 108 | 114 | 121 | 126 | 127 | 121 | 108 | 89  | 66  | 44  | 28  | 21  | 24  | 37  | 2201 | 91.7 |   | 4:10  | 121 | 13:40 | 128  | *  | *  | *    | *  | 8:40  | 104 | 21:12 | 21   | *  | *  | *  | *  |
| 26 | 57   | 80  | 102 | 118 | 128 | 129 | 125 | 116 | 108 | 103 | 102 | 107 | 116 | 125 | 132 | 132 | 123 | 105 | 81  | 54  | 30  | 14  | 10  | 17  | 2214 | 92.3 |   | 4:42  | 130 | 14:32 | 133  | *  | *  | *    | *  | 9:35  | 102 | 21:52 | 9    | *  | *  | *  | *  |
| 27 | 36   | 62  | 89  | 113 | 129 | 136 | 134 | 125 | 113 | 103 | 98  | 100 | 108 | 120 | 132 | 139 | 137 | 123 | 100 | 71  | 40  | 16  | 2   | 2   | 2228 | 92.8 |   | 5:13  | 136 | 15:16 | 139  | *  | *  | *    | *  | 10:15 | 98  | 22:30 | 0    | *  | *  | *  | *  |
| 28 | 16   | 41  | 71  | 101 | 125 | 138 | 141 | 133 | 120 | 106 | 96  | 93  | 99  | 112 | 127 | 140 | 145 | 139 | 120 | 92  | 59  | 27  | 3   | -6  | 2238 | 93.3 |   | 5:43  | 141 | 15:58 | 145  | *  | *  | *    | *  | 10:49 | 93  | 23: 7 | -6   | *  | *  | *  | *  |
| 29 | 0    | 20  | 51  | 84  | 114 | 135 | 144 | 140 | 128 | 111 | 96  | 88  | 89  | 100 | 117 | 135 | 147 | 149 | 138 | 114 | 82  | 46  | 15  | -4  | 2239 | 93.3 | F | 6:12  | 144 | 16:40 | 150  | *  | *  | *    | *  | 11:22 | 87  | 23:43 | -8   | *  | *  | *  | *  |
| 30 | -8   | 5   | 31  | 65  | 99  | 126 | 142 | 144 | 135 | 118 | 100 | 86  | 81  | 87  | 103 | 122 | 140 | 151 | 149 | 133 | 106 | 71  | 36  | 9   | 2231 | 93.0 |   | 6:42  | 145 | 17:21 | 152  | *  | *  | *    | *  | 11:55 | 81  | *     | *    | *  | *  | *  | *  |
| 31 | -4   | -1  | 17  | 47  | 82  | 113 | 135 | 145 | 141 | 126 | 106 | 87  | 76  | 76  | 87  | 105 | 125 | 142 | 149 | 144 | 125 | 96  | 62  | 31  | 2212 | 92.2 |   | 7:11  | 145 | 18: 5 | 149  | *  | *  | *    | *  | 0:19  | -5  | 12:31 | 75   | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位     |     |    | 推算月最低潮位     |     |    |
|----------|--------------|---------------|-------------|-----|----|-------------|-----|----|
|          |              |               | 起時          | 潮位  | 回数 | 起時          | 潮位  | 回数 |
| 744      | 69508        | 93.4          | 14日 16時 42分 | 155 | 1  | 13日 23時 18分 | -10 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 伊東

緯度: 34 °54 N

経度: 139 °8 E

潮位表基準面の零点: 平均海面下 98.0(cm)

2021 年 2 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |      |   |       |     |       |      | 干潮 |    |       |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|-------|-----|-------|------|----|----|-------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻    | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 10   | 3   | 13  | 36  | 66  | 99  | 125 | 141 | 143 | 132 | 114 | 92  | 76  | 68  | 72  | 86  | 105 | 125 | 139 | 143 | 135 | 115 | 88  | 58  | 2184 | 91.0 |   | 7:39  | 143 | 18:50 | 143  | *  | *  | *     | *  | 0:54  | 3   | 13:9  | 68  | *  | *  | *  | *  |
| 2  | 33   | 19  | 19  | 33  | 57  | 87  | 114 | 134 | 141 | 136 | 121 | 100 | 80  | 66  | 62  | 68  | 83  | 102 | 119 | 131 | 133 | 124 | 106 | 83  | 2151 | 89.6 |   | 8:6   | 141 | 19:41 | 133  | *  | *  | *     | *  | 1:29  | 17  | 13:52 | 62  | *  | *  | *  | *  |
| 3  | 59   | 42  | 35  | 40  | 56  | 80  | 105 | 125 | 137 | 138 | 127 | 109 | 88  | 70  | 59  | 57  | 64  | 78  | 94  | 109 | 119 | 121 | 114 | 100 | 2126 | 88.6 |   | 8:32  | 139 | 20:41 | 121  | *  | *  | *     | *  | 2:4   | 35  | 14:41 | 56  | *  | *  | *  | *  |
| 4  | 83   | 67  | 57  | 56  | 64  | 79  | 99  | 118 | 132 | 136 | 132 | 118 | 99  | 80  | 63  | 53  | 52  | 58  | 69  | 83  | 96  | 105 | 109 | 106 | 2114 | 88.1 |   | 9:0   | 136 | 22:3  | 109  | *  | *  | *     | *  | 2:38  | 55  | 15:42 | 51  | *  | *  | *  | *  |
| 5  | 99   | 89  | 80  | 76  | 77  | 85  | 98  | 113 | 125 | 133 | 133 | 125 | 111 | 93  | 75  | 59  | 49  | 46  | 49  | 57  | 69  | 81  | 92  | 100 | 2114 | 88.1 | L | 9:30  | 134 | *     | *    | *  | *  | 3:15  | 75 | 17:1  | 46  | *     | *   | *  | *  |    |    |
| 6  | 103  | 103 | 100 | 96  | 94  | 96  | 102 | 110 | 119 | 127 | 131 | 129 | 121 | 108 | 92  | 74  | 57  | 45  | 38  | 38  | 44  | 54  | 68  | 83  | 2132 | 88.8 |   | 0:22  | 103 | 10:11 | 131  | *  | *  | *     | *  | 4:3   | 94  | 18:33 | 37  | *  | *  | *  | *  |
| 7  | 96   | 105 | 111 | 113 | 111 | 110 | 109 | 111 | 115 | 120 | 125 | 128 | 127 | 121 | 110 | 94  | 75  | 56  | 40  | 29  | 26  | 30  | 42  | 59  | 2163 | 90.1 |   | 2:58  | 113 | 11:19 | 128  | *  | *  | *     | *  | 5:49  | 109 | 19:56 | 26  | *  | *  | *  | *  |
| 8  | 78   | 97  | 112 | 122 | 125 | 123 | 118 | 114 | 112 | 112 | 116 | 121 | 126 | 128 | 125 | 114 | 98  | 76  | 53  | 32  | 18  | 14  | 19  | 34  | 2187 | 91.1 |   | 4:3   | 125 | 12:55 | 128  | *  | *  | *     | *  | 8:16  | 111 | 20:59 | 14  | *  | *  | *  | *  |
| 9  | 55   | 80  | 104 | 122 | 132 | 134 | 129 | 120 | 111 | 106 | 106 | 111 | 119 | 128 | 133 | 131 | 120 | 100 | 75  | 47  | 24  | 8   | 4   | 13  | 2212 | 92.2 |   | 4:41  | 134 | 14:15 | 133  | *  | *  | *     | *  | 9:31  | 105 | 21:49 | 4   | *  | *  | *  | *  |
| 10 | 32   | 59  | 88  | 114 | 132 | 140 | 137 | 127 | 114 | 103 | 97  | 99  | 108 | 121 | 133 | 140 | 137 | 123 | 100 | 70  | 39  | 15  | 0   | 0   | 2228 | 92.8 |   | 5:13  | 140 | 15:15 | 140  | *  | *  | *     | *  | 10:15 | 97  | 22:32 | -2  | *  | *  | *  | *  |
| 11 | 14   | 38  | 69  | 101 | 126 | 140 | 142 | 134 | 119 | 103 | 91  | 88  | 94  | 108 | 125 | 139 | 146 | 140 | 122 | 95  | 62  | 30  | 7   | -2  | 2231 | 93.0 |   | 5:42  | 143 | 16:3  | 146  | *  | *  | *     | *  | 10:49 | 88  | 23:9  | #-3 | *  | *  | *  | *  |
| 12 | 3    | 22  | 52  | 85  | 114 | 135 | 144 | 139 | 125 | 106 | 89  | 79  | 81  | 93  | 111 | 131 | 145 | 148 | 139 | 116 | 86  | 52  | 23  | 5   | 2223 | 92.6 | N | 6:9   | 144 | 16:46 | 149  | *  | *  | *     | *  | 11:21 | 79  | 23:42 | 1   | *  | *  | *  | *  |
| 13 | 2    | 14  | 38  | 70  | 102 | 127 | 141 | 142 | 130 | 111 | 90  | 75  | 71  | 78  | 95  | 116 | 136 | 147 | 146 | 132 | 106 | 74  | 43  | 19  | 2205 | 91.9 |   | 6:33  | 143 | 17:25 | 148  | *  | *  | *     | *  | 11:52 | 71  | *     | *   | *  | *  | *  | *  |
| 14 | 8    | 13  | 31  | 59  | 90  | 118 | 136 | 141 | 134 | 117 | 94  | 75  | 64  | 66  | 79  | 99  | 121 | 138 | 145 | 139 | 121 | 94  | 64  | 37  | 2183 | 91.0 |   | 6:55  | 141 | 18:3  | 145  | *  | *  | *     | *  | 0:11  | 8   | 12:22 | 64  | *  | *  | *  | *  |
| 15 | 21   | 19  | 31  | 53  | 82  | 109 | 130 | 140 | 136 | 122 | 101 | 79  | 63  | 58  | 65  | 81  | 103 | 122 | 135 | 137 | 128 | 108 | 82  | 57  | 2162 | 90.1 |   | 7:15  | 140 | 18:40 | 138  | *  | *  | *     | *  | 0:39  | 18  | 12:54 | 58  | *  | *  | *  | *  |
| 16 | 38   | 30  | 36  | 53  | 77  | 102 | 124 | 136 | 137 | 126 | 108 | 85  | 66  | 55  | 56  | 67  | 84  | 104 | 120 | 129 | 127 | 115 | 96  | 74  | 2145 | 89.4 |   | 7:34  | 138 | 19:19 | 129  | *  | *  | *     | *  | 1:4   | 30  | 13:28 | 54  | *  | *  | *  | *  |
| 17 | 55   | 45  | 45  | 56  | 75  | 97  | 118 | 132 | 136 | 129 | 114 | 93  | 73  | 58  | 52  | 56  | 69  | 85  | 102 | 115 | 119 | 115 | 103 | 87  | 2129 | 88.7 |   | 7:52  | 136 | 20:1  | 119  | *  | *  | *     | *  | 1:28  | 44  | 14:5  | 52  | *  | *  | *  | *  |
| 18 | 72   | 61  | 58  | 64  | 77  | 95  | 113 | 127 | 133 | 130 | 119 | 101 | 82  | 65  | 55  | 52  | 57  | 69  | 83  | 97  | 106 | 108 | 104 | 95  | 2123 | 88.5 |   | 8:12  | 133 | 20:52 | 108  | *  | *  | *     | *  | 1:50  | 58  | 14:48 | 52  | *  | *  | *  | *  |
| 19 | 85   | 76  | 72  | 74  | 82  | 94  | 109 | 121 | 128 | 128 | 121 | 108 | 92  | 75  | 62  | 54  | 52  | 57  | 67  | 78  | 89  | 96  | 98  | 97  | 2115 | 88.1 |   | 8:32  | 129 | 22:8  | 98   | *  | *  | *     | *  | 2:11  | 71  | 15:43 | 52  | *  | *  | *  | *  |
| 20 | 93   | 88  | 85  | 85  | 89  | 97  | 106 | 115 | 122 | 124 | 121 | 113 | 101 | 87  | 73  | 61  | 54  | 51  | 54  | 61  | 70  | 79  | 87  | 92  | 2108 | 87.8 | U | 8:55  | 124 | *     | *    | *  | *  | 2:28  | 85 | 16:58 | 51  | *     | *   | *  | *  |    |    |
| 21 | 95   | 96  | 97  | 97  | 99  | 102 | 106 | 111 | 116 | 119 | 118 | 115 | 108 | 98  | 86  | 73  | 61  | 52  | 47  | 47  | 52  | 60  | 71  | 81  | 2107 | 87.8 |   | 9:26  | 119 | *     | *    | *  | *  | 18:30 | 46 | *     | *   | *     | *   | *  | *  |    |    |
| 22 | 91   | 99  | 105 | 108 | 109 | 109 | 109 | 109 | 111 | 112 | 113 | 114 | 112 | 108 | 100 | 88  | 74  | 59  | 47  | 39  | 37  | 41  | 51  | 65  | 2110 | 87.9 |   | 10:45 | 114 | *     | *    | *  | *  | 19:49 | 36 | *     | *   | *     | *   | *  | *  |    |    |
| 23 | 81   | 96  | 108 | 115 | 118 | 117 | 114 | 110 | 106 | 105 | 107 | 110 | 113 | 115 | 112 | 105 | 91  | 73  | 54  | 38  | 27  | 24  | 31  | 45  | 2115 | 88.1 |   | 4:11  | 118 | 12:59 | 115  | *  | *  | *     | *  | 8:56  | 105 | 20:46 | 24  | *  | *  | *  | *  |
| 24 | 65   | 86  | 105 | 119 | 126 | 126 | 121 | 112 | 104 | 99  | 99  | 103 | 110 | 118 | 122 | 120 | 110 | 92  | 69  | 45  | 25  | 14  | 14  | 25  | 2129 | 88.7 |   | 4:29  | 127 | 14:15 | 123  | *  | *  | *     | *  | 9:37  | 98  | 21:31 | 12  | *  | *  | *  | *  |
| 25 | 45   | 71  | 96  | 118 | 130 | 134 | 128 | 117 | 105 | 94  | 90  | 93  | 102 | 115 | 127 | 132 | 129 | 114 | 91  | 62  | 34  | 12  | 3   | 7   | 2149 | 89.5 |   | 4:52  | 134 | 15:9  | 132  | *  | *  | *     | *  | 10:7  | 90  | 22:11 | 3   | *  | *  | *  | *  |
| 26 | 25   | 52  | 82  | 110 | 130 | 139 | 136 | 125 | 108 | 92  | 82  | 81  | 89  | 105 | 123 | 137 | 142 | 135 | 115 | 86  | 52  | 22  | 3   | -3  | 2168 | 90.3 |   | 5:16  | 139 | 15:56 | 142  | *  | *  | *     | *  | 10:36 | 80  | 22:49 | #-3 | *  | *  | *  | *  |
| 27 | 8    | 32  | 64  | 97  | 124 | 140 | 142 | 132 | 114 | 93  | 77  | 69  | 74  | 89  | 111 | 132 | 146 | 149 | 137 | 112 | 78  | 43  | 14  | -1  | 2176 | 90.7 | F | 5:40  | 143 | 16:41 | 150  | *  | *  | *     | *  | 11:6  | 69  | 23:25 | -2  | *  | *  | *  | *  |
| 28 | 0    | 18  | 47  | 82  | 114 | 137 | 145 | 139 | 122 | 98  | 75  | 61  | 59  | 70  | 91  | 116 | 139 | 152 | 150 | 134 | 106 | 71  | 37  | 13  | 2176 | 90.7 |   | 6:5   | 145 | 17:25 | #153 | *  | *  | *     | *  | 11:38 | 58  | *     | *   | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位     |     |    | 推算月最低潮位     |    |    |
|----------|--------------|---------------|-------------|-----|----|-------------|----|----|
|          |              |               | 起時          | 潮位  | 回数 | 起時          | 潮位 | 回数 |
| 672      | 60365        | 89.8          | 28日 17時 25分 | 153 | 1  | 26日 22時 49分 | -3 | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 伊東

緯度: 34 °54 N

経度: 139 °8 E

潮位表基準面の零点: 平均海面下 98.0(cm)

2021 年 3 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |      |   |      |     |       |      |    | 干潮 |       |    |       |     |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|------|-----|-------|------|----|----|-------|----|-------|-----|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻    | 潮位 | 時刻    | 潮位  | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 4    | 13  | 36  | 68  | 102 | 129 | 144 | 144 | 130 | 106 | 79  | 58  | 48  | 52  | 69  | 94  | 121 | 142 | 152 | 147 | 128 | 98  | 65  | 36  | 2165 | 90.2 |   | 6:29 | 146 | 18:10 | 152  | *  | *  | *     | *  | 0:0   | #4  | 12:13 | 48 | *  | *  | *  | *  |
| 2  | 19   | 18  | 33  | 59  | 91  | 120 | 140 | 145 | 136 | 115 | 88  | 61  | 43  | 39  | 48  | 69  | 95  | 121 | 139 | 146 | 138 | 119 | 92  | 64  | 2138 | 89.1 |   | 6:53 | 146 | 18:58 | 146  | *  | *  | *     | *  | 0:34  | 17  | 12:49 | 39 | *  | *  | *  | *  |
| 3  | 43   | 34  | 40  | 58  | 84  | 112 | 133 | 144 | 140 | 124 | 99  | 70  | 47  | 34  | 35  | 47  | 69  | 94  | 116 | 131 | 135 | 127 | 110 | 88  | 2114 | 88.1 |   | 7:15 | 144 | 19:49 | 135  | *  | *  | *     | *  | 1:6   | 34  | 13:28 | 33 | *  | *  | *  | *  |
| 4  | 68   | 56  | 55  | 65  | 83  | 106 | 127 | 140 | 141 | 131 | 110 | 84  | 58  | 39  | 31  | 34  | 47  | 67  | 89  | 107 | 119 | 122 | 116 | 104 | 2099 | 87.5 |   | 7:37 | 142 | 20:48 | 122  | *  | *  | *     | *  | 1:36  | 54  | 14:12 | 30 | *  | *  | *  | *  |
| 5  | 90   | 78  | 73  | 77  | 88  | 104 | 121 | 134 | 139 | 134 | 119 | 98  | 74  | 52  | 38  | 32  | 35  | 46  | 62  | 80  | 95  | 105 | 109 | 108 | 2091 | 87.1 |   | 7:59 | 139 | 22:12 | 109  | *  | *  | *     | *  | 2:5   | 73  | 15:6  | 32 | *  | *  | *  | *  |
| 6  | 102  | 96  | 91  | 91  | 97  | 106 | 118 | 128 | 134 | 133 | 124 | 110 | 91  | 71  | 53  | 41  | 35  | 37  | 44  | 55  | 68  | 81  | 92  | 100 | 2098 | 87.4 | L | 8:23 | 134 | *     | *    | *  | *  | *     | *  | 2:30  | 91  | 16:19 | 35 | *  | *  | *  | *  |
| 7  | 104  | 106 | 106 | 105 | 107 | 110 | 116 | 121 | 126 | 127 | 124 | 117 | 105 | 90  | 75  | 59  | 47  | 39  | 36  | 38  | 46  | 57  | 70  | 84  | 2115 | 88.1 |   | 8:51 | 127 | *     | *    | *  | *  | *     | *  | 18:2  | 36  | *     | *  | *  | *  |    |    |
| 8  | 97   | 107 | 113 | 116 | 117 | 116 | 116 | 116 | 117 | 118 | 118 | 117 | 113 | 107 | 96  | 82  | 67  | 52  | 39  | 32  | 31  | 36  | 47  | 64  | 2134 | 88.9 |   | 3:45 | 117 | 9:54  | 118  | *  | *  | *     | *  | 6:19  | 116 | 19:42 | 30 | *  | *  | *  | *  |
| 9  | 82   | 100 | 114 | 123 | 126 | 123 | 118 | 112 | 108 | 106 | 108 | 111 | 114 | 116 | 113 | 105 | 91  | 73  | 53  | 37  | 25  | 23  | 29  | 43  | 2153 | 89.7 |   | 3:59 | 126 | 12:57 | 116  | *  | *  | *     | *  | 9:3   | 106 | 20:49 | 22 | *  | *  | *  | *  |
| 10 | 64   | 87  | 108 | 124 | 131 | 130 | 122 | 112 | 102 | 95  | 94  | 99  | 108 | 117 | 123 | 122 | 113 | 97  | 74  | 50  | 31  | 19  | 17  | 27  | 2166 | 90.3 |   | 4:21 | 132 | 14:27 | 124  | *  | *  | *     | *  | 9:39  | 94  | 21:37 | 16 | *  | *  | *  | *  |
| 11 | 47   | 72  | 98  | 120 | 133 | 136 | 128 | 114 | 99  | 87  | 81  | 85  | 95  | 110 | 124 | 132 | 130 | 118 | 97  | 71  | 44  | 24  | 14  | 17  | 2176 | 90.7 |   | 4:44 | 136 | 15:23 | 132  | *  | *  | *     | *  | 10:7  | 81  | 22:16 | 13 | *  | *  | *  | *  |
| 12 | 33   | 57  | 86  | 113 | 131 | 139 | 134 | 120 | 100 | 82  | 71  | 70  | 80  | 97  | 116 | 132 | 139 | 135 | 118 | 93  | 63  | 36  | 19  | 15  | 2179 | 90.8 |   | 5:6  | 139 | 16:8  | 139  | *  | *  | *     | *  | 10:35 | 69  | 22:48 | 14 | *  | *  | *  | *  |
| 13 | 24   | 46  | 74  | 103 | 127 | 139 | 138 | 126 | 105 | 82  | 65  | 58  | 64  | 80  | 103 | 125 | 140 | 143 | 134 | 113 | 84  | 54  | 31  | 19  | 2177 | 90.7 | N | 5:27 | 140 | 16:47 | 144  | *  | *  | *     | *  | 11:2  | 58  | 23:17 | 19 | *  | *  | *  | *  |
| 14 | 22   | 39  | 65  | 94  | 120 | 137 | 141 | 131 | 111 | 86  | 64  | 51  | 51  | 64  | 86  | 111 | 132 | 144 | 142 | 128 | 103 | 74  | 47  | 30  | 2173 | 90.5 |   | 5:46 | 141 | 17:24 | 145  | *  | *  | *     | *  | 11:29 | 49  | 23:44 | 26 | *  | *  | *  | *  |
| 15 | 27   | 37  | 59  | 87  | 114 | 133 | 141 | 136 | 118 | 92  | 67  | 48  | 41  | 49  | 68  | 93  | 118 | 137 | 143 | 136 | 118 | 92  | 66  | 45  | 2165 | 90.2 |   | 6:5  | 141 | 17:59 | 143  | *  | *  | *     | *  | 11:57 | 41  | *     | *  | *  | *  |    |    |
| 16 | 36   | 41  | 57  | 82  | 108 | 129 | 140 | 138 | 124 | 100 | 73  | 50  | 37  | 38  | 52  | 75  | 101 | 123 | 137 | 138 | 127 | 107 | 83  | 62  | 2158 | 89.9 |   | 6:22 | 141 | 18:35 | 139  | *  | *  | *     | *  | 0:9   | 36  | 12:26 | 36 | *  | *  | *  | *  |
| 17 | 49   | 48  | 59  | 79  | 103 | 124 | 138 | 139 | 129 | 108 | 82  | 56  | 39  | 33  | 40  | 58  | 82  | 106 | 124 | 132 | 129 | 116 | 97  | 77  | 2147 | 89.5 |   | 6:39 | 140 | 19:12 | 132  | *  | *  | *     | *  | 0:33  | 47  | 12:56 | 33 | *  | *  | *  | *  |
| 18 | 63   | 59  | 65  | 80  | 99  | 119 | 133 | 138 | 132 | 115 | 91  | 66  | 45  | 34  | 34  | 46  | 65  | 87  | 107 | 120 | 124 | 118 | 106 | 90  | 2136 | 89.0 |   | 6:56 | 138 | 19:52 | 124  | *  | *  | *     | *  | 0:56  | 59  | 13:27 | 33 | *  | *  | *  | *  |
| 19 | 77   | 70  | 72  | 82  | 98  | 114 | 128 | 135 | 132 | 120 | 100 | 77  | 55  | 40  | 35  | 39  | 52  | 70  | 89  | 104 | 113 | 114 | 109 | 99  | 2124 | 88.5 |   | 7:13 | 135 | 20:38 | 115  | *  | *  | *     | *  | 1:17  | 70  | 14:3  | 35 | *  | *  | *  | *  |
| 20 | 89   | 82  | 82  | 87  | 98  | 111 | 123 | 130 | 130 | 122 | 107 | 87  | 67  | 51  | 41  | 39  | 44  | 56  | 71  | 86  | 98  | 105 | 106 | 102 | 2114 | 88.1 |   | 7:30 | 131 | 21:42 | 106  | *  | *  | *     | *  | 1:37  | 81  | 14:46 | 39 | *  | *  | *  | *  |
| 21 | 97   | 93  | 92  | 94  | 100 | 109 | 117 | 124 | 125 | 121 | 111 | 96  | 80  | 65  | 52  | 45  | 43  | 48  | 57  | 68  | 80  | 90  | 97  | 100 | 2104 | 87.7 | U | 7:46 | 125 | *     | *    | *  | *  | 1:52  | 92 | 15:45 | 43  | *     | *  | *  | *  |    |    |
| 22 | 101  | 101 | 101 | 102 | 105 | 109 | 113 | 117 | 119 | 117 | 112 | 103 | 92  | 79  | 67  | 56  | 49  | 45  | 46  | 52  | 61  | 72  | 83  | 92  | 2094 | 87.3 |   | 8:0  | 119 | *     | *    | *  | *  | 17:15 | 45 | *     | *   | *     | *  |    |    |    |    |
| 23 | 100  | 106 | 109 | 111 | 111 | 111 | 111 | 111 | 111 | 111 | 109 | 106 | 101 | 94  | 84  | 73  | 61  | 50  | 43  | 40  | 43  | 52  | 65  | 79  | 2092 | 87.2 |   | 5:43 | 111 | *     | *    | *  | *  | 18:55 | 40 | *     | *   | *     | *  |    |    |    |    |
| 24 | 93   | 106 | 114 | 119 | 119 | 116 | 111 | 107 | 103 | 102 | 103 | 105 | 106 | 106 | 102 | 93  | 79  | 63  | 47  | 36  | 31  | 34  | 45  | 61  | 2101 | 87.5 |   | 3:34 | 119 | 12:24 | 107  | *  | *  | *     | *  | 9:7   | 102 | 20:8  | 31 | *  | *  | *  | *  |
| 25 | 81   | 100 | 116 | 125 | 127 | 123 | 114 | 104 | 96  | 92  | 92  | 98  | 106 | 113 | 116 | 113 | 101 | 83  | 62  | 41  | 26  | 21  | 26  | 42  | 2118 | 88.3 |   | 3:49 | 127 | 14:2  | 116  | *  | *  | *     | *  | 9:21  | 91  | 21:0  | 21 | *  | *  | *  | *  |
| 26 | 64   | 89  | 112 | 128 | 134 | 131 | 120 | 105 | 90  | 81  | 79  | 85  | 97  | 112 | 124 | 129 | 124 | 108 | 85  | 58  | 33  | 18  | 15  | 25  | 2146 | 89.4 |   | 4:9  | 134 | 15:2  | 129  | *  | *  | *     | *  | 9:45  | 78  | 21:43 | 14 | *  | *  | *  | *  |
| 27 | 47   | 75  | 103 | 126 | 138 | 138 | 127 | 109 | 88  | 72  | 64  | 67  | 81  | 101 | 121 | 137 | 141 | 133 | 112 | 83  | 52  | 27  | 14  | 16  | 2172 | 90.5 |   | 4:31 | 140 | 15:52 | 142  | *  | *  | *     | *  | 10:13 | 64  | 22:23 | 13 | *  | *  | *  | *  |
| 28 | 32   | 59  | 91  | 119 | 138 | 144 | 136 | 116 | 91  | 67  | 52  | 49  | 59  | 80  | 107 | 132 | 148 | 150 | 137 | 112 | 80  | 48  | 26  | 18  | 2191 | 91.3 |   | 4:54 | 144 | 16:39 | 151  | *  | *  | *     | *  | 10:43 | 48  | 23:0  | 18 | *  | *  | *  | *  |
| 29 | 26   | 48  | 78  | 110 | 135 | 147 | 143 | 126 | 99  | 69  | 45  | 34  | 37  | 55  | 83  | 114 | 139 | 154 | 153 | 137 | 109 | 77  | 48  | 31  | 2197 | 91.5 | F | 5:17 | 147 | 17:26 | #155 | *  | *  | *     | *  | 11:16 | 33  | 23:36 | 28 | *  | *  | *  | *  |
| 30 | 30   | 44  | 69  | 100 | 128 | 146 | 148 | 136 | 110 | 78  | 47  | 26  | 21  | 31  | 55  | 86  | 118 | 143 | 154 | 150 | 132 | 105 | 76  | 54  | 2187 | 91.1 |   | 5:40 | 149 | 18:14 | 154  | *  | *  | *     | *  | 11:50 | 21  | *     | *  | *  | *  |    |    |
| 31 | 44   | 49  | 67  | 93  | 121 | 142 | 150 | 143 | 122 | 91  | 57  | 29  | 14  | 15  | 30  | 57  | 89  | 119 | 140 | 148 | 142 | 125 | 101 | 79  | 2167 | 90.3 |   | 6:3  | 150 | 19:4  | 148  | *  | *  | *     | *  | 0:9   | 44  | 12:27 | 12 | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位     |     |    | 推算月最低潮位  |    |    |
|----------|--------------|---------------|-------------|-----|----|----------|----|----|
|          |              |               | 起時          | 潮位  | 回数 | 起時       | 潮位 | 回数 |
| 744      | 66391        | 89.2          | 29日 17時 26分 | 155 | 1  | 1日 0時 0分 | 4  | 1  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 4 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |      |   |      |     |       |      | 干潮 |    |    |    |       |     |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|------|-----|-------|------|----|----|----|----|-------|-----|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻 | 潮位 | 時刻    | 潮位  | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 64   | 62  | 71  | 91  | 115 | 136 | 148 | 147 | 132 | 106 | 73  | 42  | 19  | 10  | 15  | 33  | 60  | 90  | 115 | 132 | 138 | 132 | 118 | 100 | 2149 | 89.5 |   | 6:26 | 149 | 19:57 | 138  | *  | *  | *  | *  | 0:42  | 61  | 13:7  | 10 | *  | *  | *  | *  |
| 2  | 85   | 78  | 81  | 93  | 111 | 130 | 143 | 147 | 138 | 118 | 91  | 60  | 34  | 17  | 13  | 21  | 38  | 62  | 87  | 108 | 121 | 125 | 122 | 113 | 2136 | 89.0 |   | 6:49 | 147 | 21:1  | 125  | *  | *  | *  | *  | 1:12  | 78  | 13:51 | 13 | *  | *  | *  | *  |
| 3  | 102  | 95  | 94  | 99  | 110 | 124 | 136 | 142 | 139 | 126 | 106 | 81  | 55  | 35  | 23  | 21  | 28  | 43  | 61  | 81  | 97  | 109 | 114 | 114 | 2135 | 89.0 |   | 7:11 | 142 | 22:32 | 115  | *  | *  | *  | *  | 1:40  | 93  | 14:43 | 21 | *  | *  | *  | *  |
| 4  | 111  | 107 | 105 | 107 | 112 | 120 | 128 | 133 | 134 | 127 | 115 | 97  | 77  | 58  | 43  | 34  | 31  | 35  | 45  | 58  | 73  | 87  | 99  | 107 | 2143 | 89.3 | L | 7:35 | 134 | *     | *    | *  | *  | *  | *  | 2:8   | 105 | 15:53 | 31 | *  | *  | *  | *  |
| 5  | 112  | 114 | 114 | 114 | 115 | 117 | 120 | 122 | 124 | 122 | 116 | 107 | 95  | 81  | 67  | 54  | 45  | 39  | 39  | 44  | 53  | 66  | 80  | 94  | 2154 | 89.8 |   | 7:57 | 124 | *     | *    | *  | *  | *  | *  | 17:32 | 38  | *     | *  | *  | *  | *  | *  |
| 6  | 106  | 115 | 120 | 121 | 119 | 116 | 113 | 111 | 110 | 110 | 110 | 109 | 105 | 99  | 90  | 78  | 65  | 53  | 44  | 39  | 41  | 49  | 62  | 79  | 2164 | 90.2 |   | 2:47 | 121 | *     | *    | *  | *  | *  | *  | 19:13 | 39  | *     | *  | *  | *  | *  | *  |
| 7  | 96   | 111 | 121 | 126 | 124 | 118 | 110 | 102 | 97  | 96  | 98  | 102 | 107 | 109 | 108 | 101 | 88  | 73  | 57  | 44  | 37  | 39  | 48  | 64  | 2176 | 90.7 |   | 3:12 | 126 | 13:11 | 110  | *  | *  | *  | *  | 8:53  | 96  | 20:21 | 37 | *  | *  | *  | *  |
| 8  | 84   | 103 | 120 | 129 | 130 | 122 | 110 | 97  | 87  | 81  | 83  | 90  | 100 | 111 | 118 | 118 | 110 | 94  | 75  | 56  | 41  | 35  | 39  | 52  | 2185 | 91.0 |   | 3:35 | 130 | 14:31 | 119  | *  | *  | *  | *  | 9:18  | 81  | 21:9  | 35 | *  | *  | *  | *  |
| 9  | 72   | 94  | 115 | 130 | 134 | 128 | 114 | 97  | 80  | 69  | 67  | 74  | 88  | 104 | 119 | 127 | 126 | 115 | 95  | 73  | 52  | 39  | 36  | 44  | 2192 | 91.3 |   | 3:56 | 134 | 15:22 | 128  | *  | *  | *  | *  | 9:44  | 67  | 21:46 | 36 | *  | *  | *  | *  |
| 10 | 62   | 85  | 109 | 128 | 137 | 134 | 121 | 100 | 78  | 61  | 54  | 57  | 71  | 91  | 113 | 129 | 135 | 130 | 115 | 92  | 68  | 49  | 39  | 41  | 2199 | 91.6 |   | 4:17 | 137 | 16:5  | 135  | *  | *  | *  | *  | 10:10 | 54  | 22:18 | 39 | *  | *  | *  | *  |
| 11 | 55   | 77  | 102 | 124 | 138 | 139 | 128 | 107 | 81  | 58  | 44  | 43  | 54  | 75  | 100 | 123 | 137 | 140 | 130 | 111 | 86  | 63  | 48  | 44  | 2207 | 92.0 |   | 4:36 | 140 | 16:43 | 140  | *  | *  | *  | *  | 10:36 | 42  | 22:47 | 44 | *  | *  | *  | *  |
| 12 | 53   | 72  | 96  | 120 | 137 | 142 | 134 | 115 | 88  | 61  | 40  | 32  | 39  | 57  | 83  | 110 | 132 | 142 | 140 | 126 | 104 | 80  | 60  | 51  | 2214 | 92.3 | N | 4:55 | 142 | 17:19 | 143  | *  | *  | *  | *  | 11:3  | 32  | 23:14 | 51 | *  | *  | *  | *  |
| 13 | 55   | 69  | 91  | 115 | 134 | 143 | 139 | 123 | 96  | 67  | 41  | 27  | 27  | 41  | 65  | 94  | 120 | 138 | 143 | 136 | 119 | 96  | 75  | 62  | 2216 | 92.3 |   | 5:13 | 143 | 17:55 | 143  | *  | *  | *  | *  | 11:30 | 25  | 23:40 | 59 | *  | *  | *  | *  |
| 14 | 60   | 69  | 88  | 110 | 130 | 142 | 142 | 129 | 106 | 76  | 48  | 27  | 20  | 28  | 48  | 75  | 104 | 127 | 139 | 140 | 129 | 110 | 90  | 75  | 2212 | 92.2 |   | 5:31 | 144 | 18:31 | 141  | *  | *  | *  | *  | 11:59 | 20  | *     | *  | *  | *  | *  | *  |
| 15 | 68   | 73  | 86  | 106 | 125 | 139 | 143 | 134 | 115 | 87  | 58  | 33  | 20  | 21  | 34  | 58  | 85  | 111 | 129 | 136 | 132 | 120 | 103 | 87  | 2203 | 91.8 |   | 5:49 | 143 | 19:7  | 136  | *  | *  | *  | *  | 0:6   | 68  | 12:28 | 19 | *  | *  | *  | *  |
| 16 | 78   | 78  | 87  | 103 | 120 | 135 | 141 | 137 | 122 | 98  | 70  | 44  | 26  | 20  | 26  | 44  | 68  | 93  | 114 | 127 | 130 | 124 | 112 | 98  | 2195 | 91.5 |   | 6:8  | 141 | 19:47 | 130  | *  | *  | *  | *  | 0:30  | 77  | 12:59 | 20 | *  | *  | *  | *  |
| 17 | 88   | 85  | 90  | 101 | 115 | 129 | 137 | 136 | 126 | 107 | 82  | 57  | 37  | 25  | 25  | 35  | 53  | 75  | 97  | 113 | 122 | 122 | 116 | 106 | 2179 | 90.8 |   | 6:27 | 138 | 20:32 | 123  | *  | *  | *  | *  | 0:54  | 85  | 13:33 | 24 | *  | *  | *  | *  |
| 18 | 98   | 93  | 94  | 101 | 111 | 123 | 131 | 133 | 127 | 113 | 93  | 71  | 51  | 36  | 30  | 32  | 43  | 60  | 79  | 96  | 109 | 115 | 115 | 111 | 2165 | 90.2 |   | 6:47 | 133 | 21:32 | 116  | *  | *  | *  | *  | 1:19  | 93  | 14:13 | 29 | *  | *  | *  | *  |
| 19 | 106  | 101 | 100 | 103 | 109 | 117 | 124 | 127 | 125 | 116 | 102 | 85  | 67  | 51  | 40  | 36  | 39  | 48  | 62  | 77  | 92  | 103 | 109 | 112 | 2151 | 89.6 |   | 7:6  | 127 | 23:11 | 112  | *  | *  | *  | *  | 1:46  | 100 | 15:6  | 36 | *  | *  | *  | *  |
| 20 | 111  | 109 | 108 | 108 | 109 | 113 | 116 | 119 | 119 | 115 | 107 | 96  | 83  | 69  | 56  | 47  | 42  | 43  | 49  | 60  | 73  | 87  | 99  | 108 | 2146 | 89.4 | U | 7:27 | 119 | *     | *    | *  | *  | *  | *  | 2:30  | 107 | 16:22 | 41 | *  | *  | *  | *  |
| 21 | 113  | 115 | 115 | 114 | 112 | 111 | 110 | 110 | 110 | 109 | 107 | 103 | 96  | 87  | 76  | 64  | 53  | 45  | 42  | 46  | 55  | 68  | 83  | 98  | 2142 | 89.3 |   | 1:28 | 116 | *     | *    | *  | *  | *  | *  | 17:57 | 42  | *     | *  | *  | *  | *  | *  |
| 22 | 111  | 119 | 122 | 122 | 117 | 111 | 105 | 100 | 98  | 99  | 101 | 104 | 105 | 104 | 97  | 86  | 72  | 57  | 45  | 39  | 41  | 50  | 66  | 85  | 2156 | 89.8 |   | 2:16 | 123 | 12:1  | 105  | *  | *  | *  | *  | 8:15  | 98  | 19:17 | 39 | *  | *  | *  | *  |
| 23 | 103  | 118 | 128 | 129 | 124 | 114 | 102 | 91  | 85  | 83  | 88  | 97  | 106 | 114 | 116 | 110 | 97  | 78  | 59  | 43  | 36  | 38  | 50  | 69  | 2178 | 90.8 |   | 2:45 | 130 | 13:46 | 116  | *  | *  | *  | *  | 8:42  | 83  | 20:17 | 35 | *  | *  | *  | *  |
| 24 | 92   | 113 | 129 | 136 | 133 | 121 | 104 | 86  | 72  | 66  | 69  | 80  | 97  | 114 | 126 | 129 | 122 | 106 | 83  | 60  | 42  | 35  | 39  | 55  | 2209 | 92.0 |   | 3:10 | 136 | 14:51 | 130  | *  | *  | *  | *  | 9:10  | 66  | 21:7  | 35 | *  | *  | *  | *  |
| 25 | 79   | 105 | 127 | 140 | 141 | 130 | 110 | 86  | 64  | 50  | 48  | 57  | 77  | 101 | 124 | 139 | 142 | 133 | 112 | 86  | 61  | 44  | 39  | 48  | 2243 | 93.5 |   | 3:35 | 142 | 15:46 | 143  | *  | *  | *  | *  | 9:42  | 47  | 21:51 | 39 | *  | *  | *  | *  |
| 26 | 68   | 94  | 121 | 140 | 147 | 140 | 120 | 92  | 63  | 40  | 29  | 32  | 50  | 77  | 107 | 134 | 149 | 151 | 139 | 115 | 88  | 64  | 49  | 49  | 2258 | 94.1 |   | 4:0  | 147 | 16:37 | 152  | *  | *  | *  | *  | 10:16 | 28  | 22:31 | 47 | *  | *  | *  | *  |
| 27 | 62   | 86  | 113 | 137 | 150 | 149 | 133 | 105 | 71  | 40  | 18  | 12  | 23  | 47  | 80  | 114 | 141 | 155 | 155 | 140 | 116 | 90  | 69  | 60  | 2266 | 94.4 | F | 4:26 | 151 | 17:27 | #157 | *  | *  | *  | *  | 10:52 | 12  | 23:9  | 60 | *  | *  | *  | *  |
| 28 | 65   | 82  | 106 | 131 | 149 | 154 | 144 | 120 | 86  | 50  | 20  | 3   | 3   | 19  | 49  | 84  | 118 | 143 | 155 | 153 | 138 | 115 | 93  | 78  | 2258 | 94.1 |   | 4:51 | 155 | 18:18 | 156  | *  | *  | *  | *  | 11:29 | 1   | 23:46 | 74 | *  | *  | *  | *  |
| 29 | 74   | 83  | 102 | 124 | 145 | 155 | 152 | 134 | 104 | 68  | 33  | 7   | -4  | 2   | 22  | 53  | 88  | 119 | 141 | 150 | 146 | 133 | 114 | 97  | 2242 | 93.4 |   | 5:18 | 156 | 19:11 | 150  | *  | *  | *  | *  | 12:9  | #-4 | *     | *  | *  | *  | *  | *  |
| 30 | 88   | 90  | 101 | 119 | 138 | 152 | 155 | 145 | 122 | 89  | 54  | 23  | 3   | -2  | 7   | 29  | 58  | 89  | 116 | 135 | 141 | 138 | 127 | 113 | 2230 | 92.9 |   | 5:45 | 155 | 20:8  | 142  | *  | *  | *  | *  | 0:21  | 87  | 12:52 | -2 | *  | *  | *  | *  |

| N   | Sum   | Mean | 推算月最高潮位     |     |    | 推算月最低潮位    |    |    |
|-----|-------|------|-------------|-----|----|------------|----|----|
|     |       |      | 起時          | 潮位  | 回数 | 起時         | 潮位 | 回数 |
| 720 | 65703 | 91.3 | 27日 17時 27分 | 157 | 1  | 29日 12時 9分 | -4 | 1  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 5 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |      |   |      |      |       |     | 干潮 |    |      |     |       |      |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|------|------|-------|-----|----|----|------|-----|-------|------|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻   | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 102  | 99  | 103 | 115 | 130 | 144 | 151 | 148 | 133 | 109 | 78  | 48  | 23  | 8   | 7   | 17  | 37  | 63  | 89  | 111 | 126 | 132 | 130 | 122 | 2225 | 92.7 |   | 6:13 | 151  | 21:13 | 132 | *  | *  | *    | *   | 0:56  | 99   | 13:38 | 6  | *  | *  | *  | *  |
| 2  | 114  | 108 | 108 | 113 | 123 | 134 | 142 | 144 | 137 | 121 | 98  | 73  | 48  | 29  | 19  | 19  | 28  | 45  | 66  | 87  | 105 | 117 | 123 | 124 | 2225 | 92.7 |   | 6:44 | 144  | 22:34 | 124 | *  | *  | *    | *   | 1:34  | 107  | 14:30 | 18 | *  | *  | *  | *  |
| 3  | 120  | 116 | 113 | 113 | 117 | 123 | 129 | 133 | 132 | 124 | 111 | 93  | 73  | 55  | 41  | 33  | 32  | 39  | 51  | 67  | 84  | 100 | 112 | 119 | 2230 | 92.9 |   | 7:17 | 133  | *     | *   | *  | *  | 2:26 | 112 | 15:34 | 32   | *     | *  | *  | *  |    |    |
| 4  | 122  | 121 | 118 | 115 | 113 | 114 | 116 | 118 | 120 | 118 | 113 | 105 | 93  | 79  | 65  | 54  | 46  | 43  | 47  | 56  | 68  | 83  | 98  | 111 | 2236 | 93.2 | L | 0:10 | 122  | 8: 5  | 120 | *  | *  | *    | *   | 4:15  | 113  | 16:55 | 43 | *  | *  | *  | *  |
| 5  | 119  | 123 | 123 | 118 | 113 | 108 | 104 | 103 | 104 | 106 | 107 | 107 | 104 | 98  | 88  | 77  | 65  | 56  | 51  | 52  | 59  | 70  | 85  | 101 | 2241 | 93.4 |   | 1:21 | 124  | 10:23 | 107 | *  | *  | *    | *   | 7: 0  | 103  | 18:21 | 50 | *  | *  | *  | *  |
| 6  | 114  | 123 | 127 | 124 | 116 | 106 | 97  | 90  | 88  | 89  | 94  | 101 | 106 | 108 | 105 | 98  | 86  | 73  | 62  | 55  | 55  | 62  | 75  | 91  | 2245 | 93.5 |   | 2: 1 | 127  | 12:59 | 108 | *  | *  | *    | *   | 8: 3  | 88   | 19:30 | 54 | *  | *  | *  | *  |
| 7  | 108  | 122 | 130 | 130 | 122 | 109 | 94  | 81  | 73  | 72  | 78  | 88  | 100 | 110 | 116 | 114 | 106 | 92  | 77  | 64  | 58  | 59  | 68  | 83  | 2254 | 93.9 |   | 2:31 | 131  | 14:18 | 116 | *  | *  | *    | *   | 8:39  | 72   | 20:22 | 57 | *  | *  | *  | *  |
| 8  | 101  | 118 | 130 | 135 | 129 | 115 | 97  | 78  | 64  | 57  | 60  | 71  | 88  | 105 | 118 | 124 | 122 | 111 | 95  | 78  | 65  | 60  | 64  | 76  | 2261 | 94.2 |   | 2:56 | 135  | 15:12 | 125 | *  | *  | *    | *   | 9:10  | 57   | 21: 4 | 60 | *  | *  | *  | *  |
| 9  | 94   | 113 | 129 | 138 | 136 | 123 | 103 | 80  | 59  | 46  | 45  | 54  | 71  | 93  | 114 | 128 | 132 | 127 | 113 | 95  | 78  | 67  | 65  | 73  | 2276 | 94.8 |   | 3:20 | 138  | 15:57 | 132 | *  | *  | *    | *   | 9:39  | 44   | 21:41 | 65 | *  | *  | *  | *  |
| 10 | 88   | 108 | 126 | 139 | 141 | 132 | 112 | 86  | 60  | 41  | 32  | 37  | 53  | 77  | 103 | 124 | 137 | 138 | 129 | 112 | 93  | 77  | 70  | 73  | 2288 | 95.3 |   | 3:42 | 142  | 16:36 | 139 | *  | *  | *    | *   | 10: 8 | 32   | 22:14 | 70 | *  | *  | *  | *  |
| 11 | 85   | 103 | 122 | 138 | 144 | 139 | 121 | 95  | 66  | 41  | 26  | 24  | 36  | 59  | 87  | 114 | 134 | 142 | 139 | 127 | 109 | 91  | 78  | 76  | 2296 | 95.7 |   | 4: 3 | 144  | 17:14 | 143 | *  | *  | *    | *   | 10:37 | 23   | 22:46 | 76 | *  | *  | *  | *  |
| 12 | 83   | 98  | 117 | 135 | 145 | 144 | 130 | 106 | 76  | 47  | 25  | 16  | 22  | 41  | 69  | 98  | 124 | 140 | 144 | 137 | 122 | 104 | 89  | 82  | 2294 | 95.6 | N | 4:25 | 146  | 17:51 | 144 | *  | *  | *    | *   | 11: 6 | 16   | 23:15 | 81 | *  | *  | *  | *  |
| 13 | 84   | 96  | 112 | 130 | 143 | 146 | 138 | 117 | 88  | 57  | 31  | 15  | 14  | 27  | 51  | 80  | 109 | 131 | 142 | 142 | 132 | 116 | 100 | 90  | 2291 | 95.5 |   | 4:47 | 147  | 18:27 | 144 | *  | *  | *    | *   | 11:36 | 13   | 23:44 | 87 | *  | *  | *  | *  |
| 14 | 87   | 94  | 108 | 125 | 139 | 146 | 142 | 126 | 101 | 71  | 42  | 21  | 12  | 17  | 36  | 62  | 91  | 117 | 134 | 141 | 137 | 125 | 110 | 98  | 2282 | 95.1 |   | 5:10 | 146  | 19: 5 | 141 | *  | *  | *    | *   | 12: 7 | 12   | *     | *  | *  | *  |    |    |
| 15 | 92   | 95  | 105 | 119 | 134 | 143 | 144 | 133 | 113 | 85  | 56  | 32  | 17  | 15  | 25  | 46  | 73  | 100 | 121 | 134 | 136 | 130 | 119 | 107 | 2274 | 94.8 |   | 5:34 | 145  | 19:44 | 136 | *  | *  | *    | *   | 0:13  | 92   | 12:40 | 14 | *  | *  | *  | *  |
| 16 | 99   | 97  | 103 | 114 | 127 | 137 | 141 | 136 | 121 | 99  | 72  | 47  | 28  | 19  | 21  | 35  | 57  | 81  | 105 | 122 | 130 | 130 | 124 | 114 | 2259 | 94.1 |   | 5:59 | 141  | 20:30 | 131 | *  | *  | *    | *   | 0:42  | 97   | 13:16 | 18 | *  | *  | *  | *  |
| 17 | 106  | 101 | 103 | 110 | 120 | 129 | 136 | 135 | 126 | 109 | 87  | 64  | 43  | 29  | 24  | 30  | 44  | 64  | 86  | 106 | 120 | 126 | 125 | 120 | 2243 | 93.5 |   | 6:26 | 136  | 21:24 | 127 | *  | *  | *    | *   | 1:15  | 101  | 13:57 | 24 | *  | *  | *  | *  |
| 18 | 113  | 107 | 105 | 107 | 113 | 121 | 127 | 130 | 126 | 116 | 100 | 81  | 61  | 45  | 34  | 32  | 38  | 51  | 69  | 88  | 105 | 117 | 123 | 124 | 2233 | 93.0 |   | 6:57 | 130  | 22:32 | 124 | *  | *  | *    | *   | 1:59  | 105  | 14:47 | 31 | *  | *  | *  | *  |
| 19 | 120  | 115 | 110 | 108 | 109 | 112 | 116 | 120 | 121 | 117 | 109 | 96  | 80  | 64  | 51  | 41  | 39  | 44  | 55  | 71  | 89  | 105 | 117 | 123 | 2232 | 93.0 |   | 7:42 | 121  | 23:47 | 125 | *  | *  | *    | *   | 3:13  | 108  | 15:51 | 39 | *  | *  | *  | *  |
| 20 | 125  | 122 | 117 | 111 | 107 | 104 | 105 | 107 | 110 | 111 | 111 | 106 | 98  | 86  | 72  | 59  | 49  | 45  | 48  | 58  | 72  | 90  | 106 | 119 | 2238 | 93.3 | U | 9:14 | 112  | *     | *   | *  | *  | 5:21 | 104 | 17: 7 | 45   | *     | *  | *  | *  |    |    |
| 21 | 127  | 129 | 125 | 117 | 108 | 99  | 94  | 92  | 94  | 98  | 104 | 108 | 109 | 105 | 96  | 83  | 69  | 57  | 50  | 51  | 60  | 75  | 93  | 111 | 2254 | 93.9 |   | 0:47 | 129  | 11:43 | 109 | *  | *  | *    | *   | 6:58  | 92   | 18:23 | 50 | *  | *  | *  | *  |
| 22 | 125  | 133 | 133 | 125 | 113 | 98  | 85  | 76  | 74  | 79  | 88  | 100 | 111 | 117 | 117 | 109 | 95  | 79  | 64  | 55  | 56  | 65  | 81  | 101 | 2279 | 95.0 |   | 1:29 | 134  | 13:27 | 118 | *  | *  | *    | *   | 7:49  | 74   | 19:29 | 54 | *  | *  | *  | *  |
| 23 | 120  | 134 | 139 | 135 | 122 | 103 | 82  | 65  | 55  | 55  | 65  | 81  | 100 | 118 | 129 | 130 | 122 | 106 | 87  | 71  | 62  | 62  | 73  | 91  | 2307 | 96.1 |   | 2: 4 | 139  | 14:40 | 131 | *  | *  | *    | *   | 8:31  | 54   | 20:26 | 61 | *  | *  | *  | *  |
| 24 | 112  | 131 | 143 | 144 | 133 | 113 | 87  | 61  | 42  | 34  | 38  | 54  | 77  | 104 | 126 | 140 | 143 | 133 | 116 | 95  | 78  | 69  | 72  | 85  | 2330 | 97.1 |   | 2:35 | 145  | 15:41 | 143 | *  | *  | *    | *   | 9:10  | 34   | 21:17 | 69 | *  | *  | *  | *  |
| 25 | 104  | 126 | 143 | 151 | 145 | 127 | 99  | 67  | 39  | 20  | 15  | 25  | 47  | 77  | 109 | 135 | 150 | 151 | 141 | 122 | 101 | 85  | 79  | 84  | 2342 | 97.6 |   | 3: 6 | 151  | 16:37 | 152 | *  | *  | *    | *   | 9:50  | 15   | 22: 3 | 79 | *  | *  | *  | *  |
| 26 | 99   | 119 | 140 | 153 | 155 | 142 | 117 | 83  | 48  | 19  | 3   | 2   | 18  | 46  | 80  | 114 | 141 | 155 | 155 | 144 | 125 | 106 | 92  | 89  | 2345 | 97.7 | F | 3:38 | 156  | 17:31 | 157 | *  | *  | *    | *   | 10:31 | 0    | 22:47 | 89 | *  | *  | *  | *  |
| 27 | 97   | 113 | 133 | 151 | 159 | 155 | 135 | 105 | 67  | 32  | 5   | -8  | -3  | 17  | 48  | 85  | 118 | 143 | 156 | 155 | 143 | 125 | 109 | 99  | 2339 | 97.5 |   | 4:10 | 160  | 18:24 | 157 | *  | *  | *    | *   | 11:14 | -8   | 23:29 | 98 | *  | *  | *  | *  |
| 28 | 99   | 109 | 126 | 144 | 158 | 161 | 150 | 126 | 92  | 55  | 21  | -2  | -9  | -1  | 22  | 54  | 89  | 120 | 142 | 152 | 150 | 139 | 123 | 110 | 2330 | 97.1 |   | 4:44 | #161 | 19:18 | 153 | *  | *  | *    | *   | 11:58 | # -9 | *     | *  | *  | *  | *  | *  |
| 29 | 104  | 108 | 119 | 135 | 150 | 159 | 157 | 142 | 115 | 82  | 47  | 18  | 0   | -4  | 8   | 31  | 61  | 93  | 120 | 139 | 146 | 143 | 133 | 121 | 2327 | 97.0 |   | 5:20 | 159  | 20:11 | 146 | *  | *  | *    | *   | 0: 9  | 104  | 12:43 | -4 | *  | *  | *  | *  |
| 30 | 111  | 108 | 113 | 124 | 138 | 150 | 154 | 148 | 131 | 105 | 75  | 45  | 21  | 8   | 8   | 20  | 42  | 69  | 97  | 119 | 134 | 139 | 136 | 127 | 2322 | 96.8 |   | 5:58 | 154  | 21: 6 | 139 | *  | *  | *    | *   | 0:51  | 108  | 13:30 | 6  | *  | *  | *  | *  |
| 31 | 118  | 111 | 110 | 115 | 125 | 136 | 143 | 145 | 137 | 121 | 98  | 72  | 47  | 29  | 20  | 22  | 34  | 54  | 77  | 100 | 118 | 129 | 133 | 130 | 2324 | 96.8 |   | 6:39 | 145  | 22: 1 | 133 | *  | *  | *    | *   | 1:39  | 109  | 14:18 | 20 | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位  |     |    | 推算月最低潮位   |    |    |
|----------|--------------|---------------|----------|-----|----|-----------|----|----|
|          |              |               | 起時       | 潮位  | 回数 | 起時        | 潮位 | 回数 |
| 744      | 70622        | 94.9          | 28日4時44分 | 161 | 1  | 28日11時58分 | -9 | 1  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 6 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |      |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 123  | 115 | 109 | 109 | 113 | 120 | 128 | 133 | 133 | 125 | 112 | 93  | 73  | 54  | 41  | 35  | 37  | 48  | 65  | 84  | 103 | 118 | 127 | 130 | 2328 | 97.0  |   | 7:27  | 134  | 22:56 | 130 | *  | *  | *    | *  | 2:38  | 108  | 15:11 | 35  | *  | *  | *  | *  |
| 2  | 127  | 120 | 112 | 106 | 104 | 106 | 111 | 116 | 120 | 120 | 115 | 106 | 93  | 78  | 63  | 53  | 49  | 51  | 60  | 74  | 91  | 107 | 119 | 127 | 2328 | 97.0  | L | 8:32  | 121  | 23:48 | 129 | *  | *  | *    | *  | 4: 1  | 104  | 16: 8 | 49  | *  | *  | *  | *  |
| 3  | 128  | 125 | 117 | 108 | 100 | 96  | 95  | 98  | 103 | 107 | 110 | 109 | 104 | 96  | 85  | 74  | 65  | 61  | 63  | 71  | 83  | 97  | 111 | 123 | 2329 | 97.0  |   | 10:17 | 110  | *     | *   | *  | *  | 5:40 | 95 | 17:12 | 61   | *     | *   | *  | *  |    |    |
| 4  | 129  | 129 | 124 | 114 | 102 | 91  | 84  | 82  | 84  | 90  | 97  | 104 | 108 | 107 | 102 | 94  | 84  | 75  | 71  | 72  | 79  | 90  | 104 | 117 | 2333 | 97.2  |   | 0:34  | 130  | 12:23 | 108 | *  | *  | *    | *  | 6:58  | 82   | 18:18 | 71  | *  | *  | *  | *  |
| 5  | 128  | 132 | 130 | 122 | 108 | 92  | 79  | 70  | 67  | 72  | 81  | 92  | 103 | 111 | 113 | 110 | 102 | 92  | 83  | 78  | 79  | 86  | 98  | 112 | 2340 | 97.5  |   | 1:13  | 133  | 13:55 | 113 | *  | *  | *    | *  | 7:51  | 67   | 19:20 | 78  | *  | *  | *  | *  |
| 6  | 125  | 133 | 136 | 130 | 116 | 98  | 79  | 63  | 55  | 54  | 62  | 76  | 93  | 108 | 118 | 122 | 118 | 109 | 98  | 88  | 84  | 85  | 93  | 106 | 2349 | 97.9  |   | 1:47  | 136  | 14:59 | 122 | *  | *  | *    | *  | 8:31  | 53   | 20:15 | 83  | *  | *  | *  | *  |
| 7  | 120  | 132 | 139 | 137 | 126 | 107 | 85  | 63  | 47  | 41  | 45  | 58  | 77  | 98  | 116 | 128 | 130 | 125 | 114 | 102 | 92  | 88  | 91  | 101 | 2362 | 98.4  |   | 2:19  | 139  | 15:49 | 130 | *  | *  | *    | *  | 9: 7  | 41   | 21: 3 | 88  | *  | *  | *  | *  |
| 8  | 115  | 129 | 139 | 142 | 135 | 118 | 94  | 68  | 46  | 32  | 30  | 40  | 59  | 83  | 108 | 126 | 136 | 137 | 129 | 116 | 103 | 94  | 92  | 97  | 2368 | 98.7  |   | 2:48  | 142  | 16:31 | 138 | *  | *  | *    | *  | 9:40  | 30   | 21:45 | 91  | *  | *  | *  | *  |
| 9  | 109  | 124 | 137 | 145 | 142 | 129 | 106 | 79  | 51  | 30  | 21  | 25  | 41  | 65  | 93  | 118 | 136 | 143 | 140 | 129 | 115 | 102 | 95  | 96  | 2371 | 98.8  |   | 3:17  | 145  | 17:10 | 143 | *  | *  | *    | *  | 10:13 | 21   | 22:23 | 95  | *  | *  | *  | *  |
| 10 | 105  | 119 | 134 | 145 | 147 | 139 | 119 | 92  | 62  | 35  | 18  | 15  | 25  | 47  | 75  | 104 | 128 | 142 | 145 | 139 | 126 | 112 | 101 | 97  | 2371 | 98.8  | N | 3:45  | 147  | 17:48 | 145 | *  | *  | *    | *  | 10:45 | 14   | 22:57 | 97  | *  | *  | *  | *  |
| 11 | 102  | 113 | 128 | 142 | 149 | 146 | 131 | 107 | 76  | 46  | 23  | 11  | 14  | 30  | 56  | 87  | 115 | 135 | 145 | 144 | 135 | 121 | 108 | 100 | 2364 | 98.5  |   | 4:14  | 149  | 18:24 | 146 | *  | *  | *    | *  | 11:19 | 11   | 23:30 | 99  | *  | *  | *  | *  |
| 12 | 100  | 108 | 121 | 136 | 147 | 149 | 140 | 121 | 93  | 62  | 34  | 15  | 10  | 19  | 39  | 68  | 98  | 123 | 139 | 145 | 140 | 129 | 116 | 105 | 2357 | 98.2  |   | 4:44  | 150  | 19: 1 | 145 | *  | *  | *    | *  | 11:53 | 10   | *     | *   | *  | *  | *  | *  |
| 13 | 101  | 104 | 115 | 129 | 141 | 148 | 146 | 132 | 109 | 80  | 50  | 26  | 13  | 13  | 27  | 50  | 79  | 107 | 128 | 140 | 142 | 135 | 123 | 111 | 2349 | 97.9  |   | 5:15  | 149  | 19:40 | 142 | *  | *  | *    | *  | 0: 3  | 101  | 12:28 | 11  | *  | *  | *  | *  |
| 14 | 103  | 102 | 109 | 120 | 133 | 143 | 146 | 139 | 122 | 97  | 69  | 42  | 23  | 15  | 21  | 37  | 62  | 89  | 114 | 131 | 139 | 138 | 130 | 118 | 2342 | 97.6  |   | 5:48  | 146  | 20:20 | 140 | *  | *  | *    | *  | 0:37  | 102  | 13: 6 | 15  | *  | *  | *  | *  |
| 15 | 108  | 103 | 104 | 112 | 123 | 134 | 141 | 140 | 130 | 111 | 87  | 62  | 39  | 25  | 22  | 30  | 48  | 72  | 97  | 118 | 132 | 137 | 134 | 125 | 2334 | 97.3  |   | 6:25  | 141  | 21: 4 | 137 | *  | *  | *    | *  | 1:17  | 102  | 13:47 | 21  | *  | *  | *  | *  |
| 16 | 114  | 106 | 102 | 105 | 112 | 122 | 130 | 134 | 132 | 121 | 104 | 82  | 60  | 42  | 31  | 31  | 41  | 59  | 81  | 104 | 122 | 133 | 135 | 131 | 2334 | 97.3  |   | 7: 8  | 134  | 21:50 | 136 | *  | *  | *    | *  | 2: 5  | 102  | 14:32 | 30  | *  | *  | *  | *  |
| 17 | 122  | 112 | 104 | 100 | 102 | 108 | 116 | 123 | 126 | 123 | 114 | 100 | 82  | 63  | 49  | 41  | 42  | 52  | 69  | 89  | 109 | 125 | 134 | 135 | 2340 | 97.5  |   | 8: 6  | 126  | 22:38 | 135 | *  | *  | *    | *  | 3: 9  | 100  | 15:23 | 40  | *  | *  | *  | *  |
| 18 | 129  | 119 | 108 | 99  | 94  | 94  | 98  | 105 | 112 | 117 | 117 | 112 | 101 | 87  | 72  | 60  | 53  | 54  | 63  | 78  | 97  | 115 | 128 | 135 | 2347 | 97.8  | U | 9:32  | 118  | 23:26 | 136 | *  | *  | *    | *  | 4:31  | 94   | 16:23 | 52  | *  | *  | *  | *  |
| 19 | 135  | 128 | 116 | 103 | 91  | 83  | 81  | 85  | 92  | 101 | 109 | 114 | 114 | 108 | 97  | 84  | 73  | 66  | 66  | 74  | 88  | 105 | 121 | 133 | 2367 | 98.6  |   | 11:27 | 115  | *     | *   | *  | *  | 5:52 | 81 | 17:29 | 65   | *     | *   | *  | *  |    |    |
| 20 | 138  | 136 | 126 | 111 | 94  | 78  | 68  | 64  | 68  | 78  | 91  | 105 | 115 | 120 | 119 | 110 | 98  | 87  | 79  | 78  | 84  | 97  | 113 | 128 | 2385 | 99.4  |   | 0:11  | 138  | 13:14 | 121 | *  | *  | *    | *  | 6:59  | 64   | 18:39 | 77  | *  | *  | *  | *  |
| 21 | 139  | 142 | 137 | 123 | 103 | 81  | 62  | 49  | 45  | 51  | 64  | 83  | 103 | 120 | 130 | 131 | 124 | 112 | 99  | 90  | 88  | 94  | 106 | 121 | 2397 | 99.9  |   | 0:54  | 142  | 14:37 | 131 | *  | *  | *    | *  | 7:53  | 45   | 19:46 | 88  | *  | *  | *  | *  |
| 22 | 136  | 145 | 146 | 137 | 118 | 93  | 66  | 43  | 29  | 26  | 35  | 54  | 79  | 105 | 127 | 140 | 142 | 136 | 123 | 109 | 99  | 97  | 102 | 115 | 2402 | 100.1 |   | 1:36  | 147  | 15:45 | 143 | *  | *  | *    | *  | 8:43  | 26   | 20:48 | 97  | *  | *  | *  | *  |
| 23 | 130  | 144 | 152 | 150 | 136 | 112 | 81  | 51  | 26  | 12  | 11  | 25  | 49  | 79  | 109 | 134 | 148 | 151 | 143 | 130 | 115 | 105 | 103 | 110 | 2406 | 100.3 |   | 2:18  | 153  | 16:44 | 151 | *  | *  | *    | *  | 9:31  | 10   | 21:44 | 103 | *  | *  | *  | *  |
| 24 | 123  | 139 | 152 | 158 | 152 | 133 | 104 | 70  | 37  | 11  | -1  | 2   | 20  | 48  | 82  | 115 | 140 | 154 | 155 | 147 | 132 | 118 | 109 | 108 | 2408 | 100.3 |   | 3: 1  | 158  | 17:38 | 156 | *  | *  | *    | *  | 10:18 | -2   | 22:34 | 107 | *  | *  | *  | *  |
| 25 | 116  | 130 | 146 | 159 | 161 | 151 | 128 | 96  | 60  | 26  | 2   | -7  | 0   | 21  | 52  | 88  | 120 | 144 | 156 | 155 | 145 | 130 | 116 | 109 | 2404 | 100.2 | F | 3:44  | 162  | 18:27 | 157 | *  | *  | *    | *  | 11: 5 | # -7 | 23:20 | 108 | *  | *  | *  | *  |
| 26 | 111  | 121 | 136 | 152 | 162 | 161 | 148 | 122 | 88  | 52  | 20  | -1  | -6  | 4   | 28  | 60  | 95  | 125 | 146 | 154 | 151 | 140 | 125 | 113 | 2407 | 100.3 |   | 4:28  | #163 | 19:13 | 155 | *  | *  | *    | *  | 11:50 | -6   | *     | *   | *  | *  | *  | *  |
| 27 | 108  | 112 | 123 | 139 | 154 | 161 | 158 | 141 | 114 | 81  | 47  | 19  | 3   | 2   | 15  | 40  | 71  | 103 | 129 | 145 | 150 | 145 | 132 | 118 | 2410 | 100.4 |   | 5:12  | 162  | 19:56 | 150 | *  | *  | *    | *  | 0: 3  | 108  | 12:34 | 0   | *  | *  | *  | *  |
| 28 | 108  | 105 | 111 | 124 | 139 | 152 | 156 | 150 | 132 | 106 | 75  | 45  | 22  | 12  | 15  | 30  | 55  | 84  | 111 | 132 | 143 | 144 | 136 | 123 | 2410 | 100.4 |   | 5:57  | 156  | 20:35 | 145 | *  | *  | *    | *  | 0:46  | 105  | 13:17 | 11  | *  | *  | *  | *  |
| 29 | 110  | 102 | 102 | 110 | 122 | 136 | 145 | 147 | 140 | 122 | 98  | 71  | 47  | 30  | 25  | 31  | 48  | 71  | 96  | 119 | 134 | 141 | 138 | 128 | 2413 | 100.5 |   | 6:43  | 148  | 21:11 | 141 | *  | *  | *    | *  | 1:31  | 101  | 13:57 | 25  | *  | *  | *  | *  |
| 30 | 115  | 104 | 98  | 99  | 106 | 117 | 128 | 136 | 136 | 128 | 113 | 92  | 71  | 53  | 42  | 41  | 50  | 66  | 87  | 108 | 125 | 135 | 137 | 132 | 2419 | 100.8 |   | 7:32  | 137  | 21:45 | 138 | *  | *  | *    | *  | 2:21  | 97   | 14:36 | 40  | *  | *  | *  | *  |

| N   | Sum   | Mean | 推算月最高潮位       |     |    | 推算月最低潮位       |    |    |
|-----|-------|------|---------------|-----|----|---------------|----|----|
|     |       |      | 起時            | 潮位  | 回数 | 起時            | 潮位 | 回数 |
| 720 | 71074 | 98.7 | 26 日 4 時 28 分 | 163 | 1  | 25 日 11 時 5 分 | -7 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 伊東

緯度: 34 °54 N

経度: 139 °8 E

潮位表基準面の零点: 平均海面下 98.0(cm)

2021 年 7 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 121  | 108 | 98  | 93  | 94  | 100 | 109 | 118 | 124 | 124 | 118 | 106 | 90  | 74  | 62  | 56  | 58  | 67  | 82  | 100 | 117 | 129 | 135 | 134 | 2417 | 100.7 |   | 8:30  | 125  | 22:20 | 136 | *  | *  | *    | *  | 3:20  | 92  | 15:16 | 56  | *  | *  | *  | *  |
| 2  | 127  | 115 | 102 | 92  | 86  | 86  | 91  | 99  | 107 | 113 | 114 | 111 | 103 | 92  | 82  | 74  | 71  | 74  | 83  | 96  | 110 | 123 | 132 | 135 | 2418 | 100.8 | L | 9:47  | 114  | 22:59 | 135 | *  | *  | *    | *  | 4:31  | 86  | 16:0  | 71  | *  | *  | *  | *  |
| 3  | 132  | 123 | 110 | 97  | 86  | 79  | 77  | 81  | 88  | 96  | 104 | 108 | 108 | 105 | 99  | 92  | 86  | 84  | 87  | 95  | 105 | 117 | 127 | 134 | 2420 | 100.8 |   | 11:36 | 109  | 23:42 | 135 | *  | *  | *    | *  | 5:47  | 77  | 16:55 | 84  | *  | *  | *  | *  |
| 4  | 135  | 130 | 120 | 106 | 90  | 77  | 68  | 66  | 69  | 78  | 88  | 99  | 107 | 111 | 111 | 108 | 102 | 97  | 95  | 97  | 103 | 112 | 122 | 130 | 2421 | 100.9 |   | 13:31 | 112  | *     | *   | *  | *  | 6:54 | 66 | 18:5  | 95  | *     | *   | *  | *  |    |    |
| 5  | 135  | 135 | 129 | 116 | 99  | 82  | 66  | 56  | 54  | 59  | 70  | 84  | 99  | 111 | 118 | 121 | 118 | 112 | 106 | 103 | 103 | 108 | 116 | 125 | 2425 | 101.0 |   | 0:28  | 136  | 14:53 | 121 | *  | *  | *    | *  | 7:49  | 54  | 19:24 | 102 | *  | *  | *  | *  |
| 6  | 133  | 137 | 136 | 127 | 111 | 91  | 70  | 54  | 44  | 43  | 51  | 66  | 85  | 104 | 119 | 128 | 130 | 126 | 119 | 111 | 106 | 106 | 111 | 119 | 2427 | 101.1 |   | 1:15  | 138  | 15:48 | 130 | *  | *  | *    | *  | 8:34  | 42  | 20:33 | 106 | *  | *  | *  | *  |
| 7  | 129  | 137 | 140 | 136 | 123 | 104 | 80  | 57  | 40  | 32  | 35  | 48  | 68  | 91  | 112 | 129 | 137 | 137 | 131 | 121 | 112 | 107 | 107 | 113 | 2426 | 101.1 |   | 1:59  | 140  | 16:30 | 138 | *  | *  | *    | *  | 9:15  | 32  | 21:27 | 106 | *  | *  | *  | *  |
| 8  | 123  | 134 | 142 | 143 | 135 | 118 | 94  | 68  | 44  | 28  | 23  | 31  | 49  | 73  | 100 | 123 | 138 | 143 | 140 | 131 | 120 | 110 | 106 | 108 | 2424 | 101.0 |   | 2:39  | 144  | 17:8  | 144 | *  | *  | *    | *  | 9:53  | 23  | 22:10 | 106 | *  | *  | *  | *  |
| 9  | 117  | 129 | 140 | 147 | 145 | 132 | 110 | 82  | 54  | 31  | 18  | 18  | 31  | 54  | 83  | 111 | 132 | 145 | 147 | 140 | 128 | 116 | 107 | 105 | 2422 | 100.9 |   | 3:17  | 147  | 17:42 | 147 | *  | *  | *    | *  | 10:29 | 16  | 22:46 | 105 | *  | *  | *  | *  |
| 10 | 110  | 122 | 135 | 147 | 151 | 144 | 126 | 100 | 70  | 41  | 20  | 12  | 17  | 36  | 64  | 94  | 121 | 140 | 148 | 146 | 136 | 122 | 110 | 103 | 2415 | 100.6 | N | 3:54  | 151  | 18:16 | 149 | *  | *  | *    | *  | 11:5  | 11  | 23:20 | 103 | *  | *  | *  | *  |
| 11 | 105  | 114 | 128 | 142 | 152 | 152 | 140 | 118 | 89  | 57  | 30  | 13  | 10  | 22  | 46  | 76  | 106 | 131 | 146 | 149 | 143 | 130 | 115 | 104 | 2418 | 100.8 |   | 4:31  | 153  | 18:49 | 149 | *  | *  | *    | *  | 11:41 | 10  | 23:54 | 100 | *  | *  | *  | *  |
| 12 | 100  | 106 | 118 | 133 | 147 | 154 | 149 | 134 | 108 | 77  | 47  | 23  | 11  | 14  | 31  | 58  | 89  | 118 | 138 | 148 | 147 | 137 | 122 | 107 | 2416 | 100.7 |   | 5:9   | 154  | 19:22 | 149 | *  | *  | *    | *  | 12:17 | 11  | *     | *   | *  | *  | *  | *  |
| 13 | 99   | 99  | 107 | 121 | 137 | 149 | 152 | 144 | 125 | 98  | 67  | 40  | 21  | 15  | 24  | 44  | 72  | 102 | 127 | 143 | 148 | 142 | 129 | 113 | 2418 | 100.8 |   | 5:48  | 152  | 19:55 | 148 | *  | *  | *    | *  | 0:30  | 98  | 12:54 | 15  | *  | *  | *  | *  |
| 14 | 100  | 95  | 98  | 108 | 123 | 137 | 147 | 147 | 136 | 116 | 89  | 61  | 38  | 25  | 25  | 37  | 60  | 87  | 114 | 135 | 145 | 145 | 136 | 120 | 2424 | 101.0 |   | 6:31  | 148  | 20:28 | 147 | *  | *  | *    | *  | 1:9   | 95  | 13:31 | 23  | *  | *  | *  | *  |
| 15 | 105  | 94  | 91  | 96  | 107 | 121 | 134 | 141 | 139 | 128 | 108 | 84  | 61  | 43  | 35  | 39  | 54  | 76  | 102 | 124 | 140 | 145 | 140 | 128 | 2435 | 101.5 |   | 7:19  | 141  | 21:1  | 145 | *  | *  | *    | *  | 1:53  | 91  | 14:10 | 35  | *  | *  | *  | *  |
| 16 | 112  | 97  | 88  | 86  | 91  | 102 | 115 | 126 | 132 | 130 | 120 | 104 | 85  | 66  | 53  | 50  | 56  | 71  | 92  | 114 | 132 | 142 | 143 | 135 | 2442 | 101.8 |   | 8:17  | 132  | 21:35 | 144 | *  | *  | *    | *  | 2:45  | 85  | 14:52 | 50  | *  | *  | *  | *  |
| 17 | 121  | 104 | 90  | 80  | 78  | 83  | 93  | 105 | 116 | 122 | 123 | 117 | 105 | 90  | 77  | 69  | 67  | 74  | 88  | 106 | 124 | 137 | 143 | 140 | 2452 | 102.2 | U | 9:33  | 123  | 22:11 | 143 | *  | *  | *    | *  | 3:47  | 78  | 15:39 | 67  | *  | *  | *  | *  |
| 18 | 130  | 114 | 97  | 82  | 72  | 68  | 72  | 80  | 92  | 104 | 114 | 118 | 117 | 111 | 101 | 92  | 86  | 85  | 91  | 102 | 117 | 130 | 140 | 142 | 2457 | 102.4 |   | 11:18 | 118  | 22:53 | 142 | *  | *  | *    | *  | 5:0   | 68  | 16:36 | 85  | *  | *  | *  | *  |
| 19 | 138  | 126 | 109 | 91  | 74  | 61  | 55  | 57  | 66  | 79  | 93  | 107 | 117 | 122 | 120 | 115 | 108 | 102 | 101 | 104 | 113 | 124 | 134 | 142 | 2458 | 102.4 |   | 13:18 | 122  | 23:44 | 143 | *  | *  | *    | *  | 6:15  | 55  | 17:49 | 101 | *  | *  | *  | *  |
| 20 | 143  | 138 | 125 | 106 | 85  | 65  | 49  | 41  | 42  | 51  | 66  | 85  | 104 | 120 | 129 | 132 | 129 | 122 | 115 | 112 | 113 | 118 | 127 | 137 | 2454 | 102.3 |   | 14:54 | 132  | *     | *   | *  | *  | 7:25 | 40 | 19:17 | 111 | *     | *   | *  | *  |    |    |
| 21 | 144  | 146 | 140 | 125 | 104 | 79  | 55  | 36  | 26  | 27  | 38  | 57  | 81  | 105 | 126 | 139 | 143 | 140 | 132 | 123 | 117 | 116 | 121 | 130 | 2450 | 102.1 |   | 0:44  | 146  | 16:1  | 143 | *  | *  | *    | *  | 8:27  | 25  | 20:40 | 116 | *  | *  | *  | *  |
| 22 | 140  | 148 | 150 | 143 | 127 | 102 | 73  | 46  | 24  | 14  | 15  | 29  | 52  | 81  | 110 | 133 | 148 | 152 | 146 | 136 | 124 | 116 | 115 | 120 | 2444 | 101.8 |   | 1:46  | 150  | 16:53 | 152 | *  | *  | *    | *  | 9:23  | 13  | 21:43 | 115 | *  | *  | *  | *  |
| 23 | 131  | 144 | 153 | 156 | 147 | 128 | 99  | 67  | 37  | 14  | 4   | 8   | 26  | 54  | 86  | 117 | 141 | 154 | 155 | 147 | 134 | 120 | 112 | 112 | 2446 | 101.9 |   | 2:44  | 156  | 17:37 | 156 | *  | *  | *    | *  | 10:13 | 4   | 22:32 | 111 | *  | *  | *  | *  |
| 24 | 120  | 133 | 148 | 159 | 160 | 149 | 126 | 95  | 61  | 29  | 8   | 1   | 9   | 30  | 61  | 96  | 126 | 148 | 157 | 154 | 142 | 126 | 112 | 105 | 2455 | 102.3 | F | 3:37  | 161  | 18:16 | 157 | *  | *  | *    | *  | 10:59 | #1  | 23:14 | 105 | *  | *  | *  | *  |
| 25 | 108  | 119 | 136 | 152 | 162 | 161 | 148 | 122 | 89  | 54  | 24  | 6   | 4   | 16  | 41  | 74  | 107 | 135 | 152 | 156 | 148 | 133 | 115 | 103 | 2465 | 102.7 |   | 4:26  | #163 | 18:50 | 156 | *  | *  | *    | *  | 11:40 | 3   | 23:52 | 99  | *  | *  | *  | *  |
| 26 | 99   | 105 | 120 | 138 | 154 | 162 | 159 | 142 | 115 | 82  | 49  | 23  | 11  | 14  | 31  | 58  | 90  | 120 | 142 | 152 | 151 | 139 | 121 | 104 | 2481 | 103.4 |   | 5:12  | #163 | 19:21 | 153 | *  | *  | *    | *  | 12:19 | 10  | *     | *   | *  | *  | *  | *  |
| 27 | 93   | 94  | 103 | 120 | 139 | 153 | 158 | 152 | 133 | 106 | 74  | 46  | 27  | 21  | 30  | 50  | 77  | 107 | 131 | 146 | 150 | 142 | 127 | 108 | 2487 | 103.6 |   | 5:57  | 158  | 19:48 | 150 | *  | *  | *    | *  | 0:30  | 92  | 12:54 | 21  | *  | *  | *  | *  |
| 28 | 93   | 86  | 90  | 102 | 120 | 137 | 149 | 150 | 141 | 122 | 96  | 70  | 48  | 36  | 37  | 50  | 72  | 97  | 122 | 139 | 147 | 144 | 132 | 114 | 2494 | 103.9 |   | 6:40  | 151  | 20:13 | 147 | *  | *  | *    | *  | 1:8   | 86  | 13:25 | 35  | *  | *  | *  | *  |
| 29 | 97   | 85  | 82  | 88  | 101 | 117 | 132 | 140 | 139 | 129 | 111 | 90  | 69  | 55  | 50  | 56  | 72  | 92  | 114 | 133 | 143 | 144 | 136 | 121 | 2496 | 104.0 |   | 7:25  | 141  | 20:37 | 145 | *  | *  | *    | *  | 1:49  | 82  | 13:55 | 50  | *  | *  | *  | *  |
| 30 | 104  | 88  | 79  | 79  | 86  | 98  | 112 | 124 | 130 | 128 | 118 | 104 | 88  | 74  | 66  | 67  | 76  | 92  | 110 | 127 | 139 | 143 | 139 | 128 | 2499 | 104.1 |   | 8:15  | 130  | 21:1  | 143 | *  | *  | *    | *  | 2:34  | 78  | 14:24 | 66  | *  | *  | *  | *  |
| 31 | 112  | 96  | 82  | 75  | 76  | 82  | 93  | 105 | 114 | 119 | 118 | 111 | 101 | 91  | 83  | 81  | 85  | 94  | 107 | 121 | 133 | 140 | 139 | 133 | 2491 | 103.8 | L | 9:17  | 119  | 21:29 | 140 | *  | *  | *    | *  | 3:28  | 75  | 14:54 | 81  | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位  |     |    | 推算月最低潮位   |    |    |
|----------|--------------|---------------|----------|-----|----|-----------|----|----|
|          |              |               | 起時       | 潮位  | 回数 | 起時        | 潮位 | 回数 |
| 744      | 75797        | 101.9         | 26日5時12分 | 163 | 2  | 24日10時59分 | 1  | 1  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 8 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      | 満潮    |       |       |       |      |       |     |    | 干潮   |      |    |       |      |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|-------|-------|------|-------|-----|----|------|------|----|-------|------|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 日合計   | 日平均   | 月     | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位   | 時刻   | 潮位 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 120  | 105 | 90  | 79  | 72  | 72  | 77  | 86  | 96  | 105 | 110 | 111 | 109 | 104 | 99  | 96  | 96  | 100 | 108 | 118 | 127 | 134 | 137 | 135  | 2486  | 103.6 |       | 10:49 | 111  | 22: 3 | 137 | *  | *    | *    | *  | 4:34  | 71   | 15:30 | 95  | *  | *  | *  | *  |
| 2  | 127  | 115 | 101 | 87  | 75  | 67  | 65  | 69  | 77  | 87  | 97  | 105 | 110 | 112 | 112 | 110 | 109 | 108 | 111 | 116 | 122 | 128 | 133 | 134  | 2477  | 103.2 |       | 13:17 | 112  | 22:52 | 134 | *  | *    | *    | *  | 5:49  | 65   | 16:32 | 108 | *  | *  | *  | *  |
| 3  | 131  | 124 | 113 | 99  | 83  | 70  | 61  | 57  | 60  | 68  | 80  | 93  | 105 | 114 | 120 | 122 | 121 | 119 | 117 | 116 | 118 | 122 | 127 | 131  | 2471  | 103.0 |       | 15: 7 | 122  | *     | *   | *  | *    | 7: 2 | 57 | 18:38 | 116  | *     | *   | *  | *  |    |    |
| 4  | 133  | 131 | 124 | 112 | 96  | 79  | 63  | 52  | 47  | 51  | 61  | 76  | 94  | 110 | 122 | 130 | 132 | 129 | 125 | 120 | 117 | 117 | 120 | 126  | 2467  | 102.8 |       | 0: 3  | 133  | 15:54 | 132 | *  | *    | *    | *  | 8: 2  | 47   | 20:28 | 117 | *  | *  | *  | *  |
| 5  | 131  | 134 | 133 | 125 | 111 | 92  | 71  | 53  | 41  | 37  | 43  | 58  | 77  | 99  | 118 | 132 | 139 | 139 | 133 | 125 | 118 | 114 | 114 | 119  | 2456  | 102.3 |       | 1:16  | 135  | 16:28 | 140 | *  | *    | *    | *  | 8:52  | 37   | 21:26 | 113 | *  | *  | *  | *  |
| 6  | 127  | 135 | 139 | 137 | 127 | 109 | 86  | 61  | 41  | 29  | 29  | 39  | 59  | 83  | 108 | 129 | 142 | 146 | 141 | 132 | 121 | 112 | 108 | 111  | 2451  | 102.1 |       | 2:14  | 139  | 16:57 | 146 | *  | *    | *    | *  | 9:34  | 28   | 22: 4 | 108 | *  | *  | *  | *  |
| 7  | 120  | 131 | 141 | 146 | 141 | 127 | 104 | 76  | 50  | 29  | 20  | 24  | 40  | 65  | 93  | 120 | 139 | 149 | 148 | 139 | 126 | 113 | 105 | 104  | 2450  | 102.1 |       | 3: 2  | 146  | 17:25 | 150 | *  | *    | *    | *  | 10:13 | 20   | 22:36 | 103 | *  | *  | *  | *  |
| 8  | 111  | 124 | 138 | 149 | 151 | 143 | 123 | 96  | 65  | 37  | 19  | 14  | 24  | 46  | 76  | 107 | 132 | 148 | 153 | 147 | 133 | 117 | 103 | 97   | 2453  | 102.2 | N     | 3:45  | 152  | 17:53 | 153 | *  | *    | *    | *  | 10:49 | 14   | 23: 8 | 97  | *  | *  | *  | *  |
| 9  | 101  | 113 | 129 | 146 | 156 | 155 | 141 | 117 | 86  | 54  | 27  | 13  | 15  | 31  | 58  | 91  | 121 | 143 | 154 | 152 | 140 | 122 | 105 | 93   | 2463  | 102.6 |       | 4:26  | 157  | 18:21 | 155 | *  | *    | *    | *  | 11:25 | # 12 | 23:40 | 91  | *  | *  | *  | *  |
| 10 | 91   | 100 | 116 | 136 | 152 | 159 | 154 | 137 | 109 | 76  | 44  | 22  | 14  | 22  | 44  | 75  | 107 | 134 | 151 | 155 | 147 | 130 | 109 | 92   | 2476  | 103.2 |       | 5: 7  | 159  | 18:48 | 155 | *  | *    | *    | *  | 11:59 | 14   | *     | *   | *  | *  | *  | *  |
| 11 | 84   | 87  | 100 | 120 | 140 | 155 | 159 | 150 | 129 | 100 | 68  | 40  | 24  | 23  | 37  | 62  | 93  | 123 | 145 | 155 | 151 | 137 | 116 | 95   | 2493  | 103.9 |       | 5:50  | 159  | 19:14 | 155 | *  | *    | *    | *  | 0:13  | 84   | 12:34 | 22  | *  | *  | *  | *  |
| 12 | 81   | 77  | 85  | 101 | 122 | 141 | 153 | 154 | 142 | 121 | 92  | 64  | 43  | 34  | 39  | 57  | 83  | 112 | 136 | 151 | 153 | 144 | 125 | 102  | 2512  | 104.7 |       | 6:35  | 155  | 19:40 | 154 | *  | *    | *    | *  | 0:50  | 77   | 13: 8 | 33  | *  | *  | *  | *  |
| 13 | 83   | 72  | 72  | 82  | 100 | 120 | 137 | 147 | 146 | 134 | 113 | 89  | 67  | 52  | 50  | 59  | 79  | 104 | 128 | 145 | 152 | 148 | 133 | 112  | 2524  | 105.2 |       | 7:24  | 148  | 20: 6 | 153 | *  | *    | *    | *  | 1:29  | 71   | 13:42 | 49  | *  | *  | *  | *  |
| 14 | 90   | 73  | 65  | 68  | 79  | 96  | 115 | 130 | 137 | 136 | 126 | 109 | 91  | 76  | 68  | 70  | 82  | 100 | 121 | 139 | 149 | 149 | 140 | 122  | 2531  | 105.5 |       | 8:20  | 138  | 20:32 | 150 | *  | *    | *    | *  | 2:14  | 65   | 14:16 | 68  | *  | *  | *  | *  |
| 15 | 101  | 80  | 66  | 60  | 63  | 74  | 89  | 105 | 119 | 126 | 127 | 120 | 110 | 98  | 90  | 87  | 91  | 102 | 117 | 132 | 144 | 148 | 144 | 132  | 2525  | 105.2 |       | 9:34  | 127  | 21: 1 | 148 | *  | *    | *    | *  | 3: 8  | 60   | 14:54 | 87  | *  | *  | *  | *  |
| 16 | 114  | 94  | 75  | 62  | 56  | 58  | 66  | 79  | 93  | 106 | 116 | 120 | 120 | 116 | 110 | 106 | 106 | 109 | 117 | 128 | 137 | 144 | 144 | 139  | 2515  | 104.8 | U     | 11:25 | 120  | 21:37 | 145 | *  | *    | *    | *  | 4:16  | 56   | 15:40 | 105 | *  | *  | *  | *  |
| 17 | 127  | 110 | 92  | 74  | 60  | 52  | 51  | 56  | 66  | 80  | 95  | 108 | 118 | 124 | 125 | 124 | 122 | 120 | 121 | 125 | 131 | 137 | 141 | 141  | 2500  | 104.2 |       | 13:58 | 125  | 22:34 | 141 | *  | *    | *    | *  | 5:41  | 50   | 17: 6 | 120 | *  | *  | *  | *  |
| 18 | 136  | 126 | 111 | 93  | 75  | 58  | 46  | 41  | 44  | 54  | 69  | 87  | 105 | 121 | 131 | 136 | 136 | 133 | 128 | 126 | 126 | 128 | 133 | 138  | 2481  | 103.4 |       | 15:26 | 137  | *     | *   | *  | *    | 7: 9 | 41 | 19:31 | 125  | *     | *   | *  | *  |    |    |
| 19 | 140  | 138 | 131 | 116 | 97  | 75  | 55  | 39  | 31  | 32  | 43  | 61  | 84  | 108 | 128 | 141 | 146 | 144 | 137 | 129 | 122 | 120 | 122 | 129  | 2468  | 102.8 |       | 0: 9  | 140  | 16:11 | 146 | *  | *    | *    | *  | 8:22  | 31   | 21: 1 | 120 | *  | *  | *  | *  |
| 20 | 137  | 143 | 144 | 138 | 123 | 100 | 75  | 50  | 31  | 22  | 24  | 37  | 60  | 88  | 115 | 137 | 150 | 153 | 146 | 135 | 122 | 114 | 111 | 116  | 2471  | 103.0 |       | 1:41  | 144  | 16:46 | 153 | *  | *    | *    | *  | 9:19  | 21   | 21:50 | 111 | *  | *  | *  | *  |
| 21 | 126  | 139 | 149 | 152 | 144 | 127 | 101 | 71  | 43  | 23  | 15  | 21  | 39  | 66  | 97  | 126 | 146 | 156 | 153 | 142 | 125 | 111 | 102 | 102  | 2476  | 103.2 |       | 2:49  | 152  | 17:17 | 156 | *  | *    | *    | *  | 10: 6 | 15   | 22:27 | 101 | *  | *  | *  | *  |
| 22 | 112  | 127 | 144 | 156 | 158 | 148 | 127 | 98  | 65  | 37  | 19  | 15  | 25  | 48  | 79  | 111 | 138 | 154 | 157 | 148 | 131 | 111 | 96  | 91   | 2495  | 104.0 | F     | 3:43  | 159  | 17:45 | 157 | *  | *    | *    | *  | 10:46 | 14   | 23: 1 | 91  | *  | *  | *  | *  |
| 23 | 96   | 111 | 131 | 149 | 161 | 161 | 148 | 123 | 91  | 58  | 32  | 19  | 21  | 37  | 65  | 97  | 127 | 148 | 157 | 152 | 137 | 116 | 96  | 83   | 2516  | 104.8 |       | 4:29  | #163 | 18:10 | 157 | *  | *    | *    | *  | 11:22 | 18   | 23:33 | 81  | *  | *  | *  | *  |
| 24 | 83   | 94  | 113 | 135 | 154 | 163 | 159 | 142 | 114 | 82  | 53  | 32  | 26  | 35  | 56  | 85  | 116 | 140 | 154 | 154 | 143 | 122 | 99  | 81   | 2535  | 105.6 |       | 5:12  | #163 | 18:33 | 156 | *  | *    | *    | *  | 11:54 | 26   | *     | *   | *  | *  | *  | *  |
| 25 | 73   | 79  | 94  | 116 | 139 | 155 | 160 | 151 | 132 | 104 | 75  | 51  | 39  | 40  | 55  | 79  | 107 | 132 | 149 | 154 | 147 | 129 | 105 | 84   | 2549  | 106.2 |       | 5:53  | 160  | 18:53 | 154 | *  | *    | *    | *  | 0: 5  | 73   | 12:23 | 38  | *  | *  | *  | *  |
| 26 | 70   | 68  | 78  | 97  | 120 | 140 | 152 | 152 | 141 | 120 | 95  | 71  | 55  | 51  | 60  | 78  | 102 | 126 | 144 | 153 | 149 | 135 | 113 | 90   | 2560  | 106.7 |       | 6:32  | 153  | 19:12 | 153 | *  | *    | *    | *  | 0:38  | 67   | 12:49 | 51  | *  | *  | *  | *  |
| 27 | 72   | 64  | 67  | 80  | 100 | 121 | 137 | 145 | 142 | 129 | 110 | 90  | 73  | 65  | 68  | 81  | 100 | 121 | 139 | 150 | 150 | 139 | 121 | 99   | 2563  | 106.8 |       | 7:13  | 145  | 19:31 | 151 | *  | *    | *    | *  | 1:12  | 63   | 13:14 | 65  | *  | *  | *  | *  |
| 28 | 79   | 65  | 62  | 68  | 83  | 101 | 119 | 131 | 135 | 131 | 119 | 104 | 90  | 81  | 80  | 87  | 101 | 118 | 134 | 145 | 148 | 142 | 128 | 108  | 2559  | 106.6 |       | 7:58  | 135  | 19:49 | 148 | *  | *    | *    | *  | 1:50  | 61   | 13:37 | 79  | *  | *  | *  | *  |
| 29 | 88   | 72  | 63  | 63  | 70  | 84  | 100 | 114 | 123 | 125 | 121 | 113 | 103 | 95  | 92  | 96  | 104 | 117 | 129 | 140 | 144 | 142 | 132 | 117  | 2547  | 106.1 |       | 8:51  | 125  | 20: 9 | 144 | *  | *    | *    | *  | 2:32  | 62   | 13:59 | 92  | *  | *  | *  | *  |
| 30 | 99   | 83  | 70  | 64  | 64  | 71  | 82  | 95  | 106 | 114 | 117 | 115 | 112 | 108 | 105 | 106 | 110 | 117 | 126 | 134 | 138 | 138 | 133 | 123  | 2530  | 105.4 | L     | 10:10 | 117  | 20:30 | 139 | *  | *    | *    | *  | 3:25  | 63   | 14:18 | 105 | *  | *  | *  | *  |
| 31 | 110  | 95  | 81  | 71  | 65  | 64  | 69  | 78  | 88  | 98  | 106 | 112 | 115 | 116 | 116 | 118 | 120 | 124 | 129 | 132 | 133 | 131 | 126 | 2513 | 104.7 |       | 20:57 | 133   | *    | *     | *   | *  | 4:36 | 64   | *  | *     | *    | *     | *   | *  |    |    |    |

| N   | Sum   | Mean  | 推算月最高潮位    |     |    | 推算月最低潮位    |    |    |
|-----|-------|-------|------------|-----|----|------------|----|----|
|     |       |       | 起時         | 潮位  | 回数 | 起時         | 潮位 | 回数 |
| 744 | 77513 | 104.2 | 24日 5時 12分 | 163 | 2  | 9日 11時 25分 | 12 | 1  |



# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 9 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |       |      |       |       |       |     | 干潮 |    |      |      |       |       |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-------|-------|-------|-----|----|----|------|------|-------|-------|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 日合計   | 日平均   | 月    | 時刻    | 潮位    | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位   | 時刻    | 潮位    | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 118  | 107 | 95  | 83  | 72  | 64  | 61  | 63  | 70  | 80  | 91  | 102 | 112 | 119 | 124 | 126 | 126 | 126 | 125 | 125 | 125 | 126 | 127 | 126  | 2493  | 103.9 |      | 15:40 | 126   | 22: 9 | 127 | *  | *  | *    | *    | 6: 5  | 61    | 18:37 | 125 | *  | *  | *  | *  |
| 2  | 124  | 118 | 110 | 98  | 84  | 71  | 60  | 55  | 55  | 62  | 73  | 88  | 104 | 117 | 128 | 134 | 135 | 132 | 128 | 123 | 120 | 119 | 120 | 123  | 2481  | 103.4 |      | 15:47 | 135   | *     | *   | *  | *  | 7:25 | 54   | 20:54 | 119   | *     | *   | *  | *  |    |    |
| 3  | 126  | 127 | 123 | 114 | 101 | 84  | 66  | 52  | 45  | 46  | 55  | 70  | 90  | 110 | 127 | 138 | 142 | 140 | 133 | 124 | 116 | 112 | 117 | 2470 | 102.9 |       | 0:43 | 127   | 16: 7 | 142   | *   | *  | *  | *    | 8:25 | 44    | 21:26 | 111   | *   | *  | *  | *  |    |
| 4  | 124  | 131 | 134 | 130 | 119 | 101 | 79  | 58  | 42  | 34  | 38  | 52  | 73  | 98  | 121 | 138 | 147 | 147 | 139 | 127 | 115 | 106 | 103 | 107  | 2463  | 102.6 |      | 2: 1  | 134   | 16:29 | 148 | *  | *  | *    | *    | 9:11  | 34    | 21:53 | 103 | *  | *  | *  | *  |
| 5  | 117  | 130 | 140 | 143 | 137 | 122 | 98  | 71  | 47  | 31  | 26  | 35  | 55  | 82  | 110 | 134 | 149 | 153 | 146 | 133 | 116 | 101 | 94  | 95   | 2465  | 102.7 |      | 2:54  | 143   | 16:51 | 153 | *  | *  | *    | *    | 9:50  | 26    | 22:19 | 93  | *  | *  | *  | *  |
| 6  | 106  | 122 | 139 | 150 | 152 | 142 | 121 | 92  | 62  | 37  | 23  | 24  | 39  | 65  | 96  | 125 | 147 | 156 | 153 | 140 | 120 | 100 | 86  | 83   | 2480  | 103.3 |      | 3:40  | 153   | 17:15 | 157 | *  | *  | *    | *    | 10:27 | # 22  | 22:47 | 83  | *  | *  | *  | *  |
| 7  | 91   | 108 | 129 | 148 | 159 | 158 | 143 | 116 | 84  | 53  | 30  | 22  | 29  | 51  | 81  | 114 | 141 | 157 | 158 | 147 | 127 | 103 | 82  | 72   | 2503  | 104.3 | N    | 4:23  | 160   | 17:38 | 159 | *  | *  | *    | *    | 11: 2 | # 22  | 23:18 | 72  | *  | *  | *  | *  |
| 8  | 75   | 90  | 112 | 137 | 156 | 165 | 159 | 139 | 110 | 77  | 48  | 30  | 29  | 43  | 69  | 101 | 132 | 153 | 161 | 154 | 135 | 109 | 84  | 66   | 2534  | 105.6 |      | 5: 6  | #165  | 18: 2 | 161 | *  | *  | *    | *    | 11:36 | 27    | 23:50 | 61  | *  | *  | *  | *  |
| 9  | 61   | 70  | 91  | 117 | 142 | 160 | 165 | 155 | 133 | 103 | 72  | 49  | 39  | 44  | 63  | 91  | 122 | 147 | 160 | 159 | 144 | 119 | 90  | 66   | 2562  | 106.8 |      | 5:50  | #165  | 18:25 | 161 | *  | *  | *    | *    | 12: 9 | 38    | *     | *   | *  | *  | *  | *  |
| 10 | 53   | 54  | 69  | 93  | 120 | 144 | 158 | 160 | 148 | 126 | 98  | 73  | 57  | 54  | 65  | 87  | 114 | 139 | 156 | 160 | 150 | 129 | 101 | 73   | 2581  | 107.5 |      | 6:37  | 161   | 18:47 | 160 | *  | *  | *    | *    | 0:25  | 52    | 12:41 | 54  | *  | *  | *  | *  |
| 11 | 53   | 46  | 52  | 69  | 94  | 119 | 140 | 152 | 151 | 139 | 120 | 98  | 80  | 72  | 75  | 89  | 110 | 132 | 150 | 159 | 154 | 138 | 113 | 86   | 2591  | 108.0 |      | 7:27  | 153   | 19:10 | 159 | *  | *  | *    | *    | 1: 3  | 46    | 13:13 | 72  | *  | *  | *  | *  |
| 12 | 61   | 46  | 43  | 52  | 70  | 92  | 115 | 132 | 141 | 140 | 131 | 117 | 102 | 92  | 90  | 97  | 111 | 128 | 144 | 154 | 155 | 145 | 125 | 101  | 2584  | 107.7 |      | 8:25  | 142   | 19:33 | 156 | *  | *  | *    | *    | 1:45  | 43    | 13:43 | 90  | *  | *  | *  | *  |
| 13 | 76   | 57  | 46  | 45  | 53  | 68  | 87  | 106 | 120 | 129 | 130 | 126 | 118 | 111 | 107 | 109 | 116 | 127 | 139 | 148 | 151 | 147 | 134 | 116  | 2566  | 106.9 |      | 9:42  | 130   | 19:57 | 151 | *  | *  | *    | *    | 2:35  | 44    | 14:13 | 107 | *  | *  | *  | *  |
| 14 | 95   | 75  | 58  | 49  | 48  | 53  | 65  | 79  | 95  | 108 | 118 | 123 | 125 | 124 | 122 | 122 | 124 | 128 | 134 | 140 | 144 | 144 | 138 | 127  | 2538  | 105.8 | U    | 12: 2 | 125   | 20:26 | 144 | *  | *  | *    | *    | 3:42  | 47    | 14:46 | 122 | *  | *  | *  | *  |
| 15 | 113  | 96  | 79  | 65  | 55  | 50  | 51  | 58  | 69  | 83  | 98  | 111 | 122 | 129 | 132 | 133 | 132 | 131 | 131 | 132 | 134 | 135 | 135 | 132  | 2506  | 104.4 |      | 14:49 | 133   | 21:21 | 136 | *  | *  | *    | *    | 5:16  | 50    | 17:32 | 131 | *  | *  | *  | *  |
| 16 | 126  | 116 | 103 | 88  | 72  | 59  | 50  | 47  | 50  | 60  | 75  | 92  | 110 | 126 | 136 | 141 | 141 | 137 | 131 | 126 | 123 | 123 | 126 | 129  | 2487  | 103.6 |      | 15:23 | 142   | *     | *   | *  | *  | 6:59 | 47   | 20:29 | 123   | *     | *   | *  | *  |    |    |
| 17 | 131  | 130 | 124 | 113 | 96  | 78  | 60  | 46  | 40  | 42  | 53  | 71  | 94  | 116 | 134 | 145 | 148 | 143 | 133 | 123 | 114 | 110 | 112 | 119  | 2475  | 103.1 |      | 0:15  | 131   | 15:50 | 148 | *  | *  | *    | *    | 8:14  | 40    | 21:11 | 110 | *  | *  | *  | *  |
| 18 | 127  | 135 | 138 | 134 | 122 | 102 | 79  | 57  | 41  | 34  | 39  | 53  | 76  | 102 | 126 | 144 | 152 | 149 | 138 | 123 | 108 | 98  | 97  | 103  | 2477  | 103.2 |      | 1:58  | 138   | 16:15 | 152 | *  | *  | *    | *    | 9: 8  | 34    | 21:42 | 96  | *  | *  | *  | *  |
| 19 | 116  | 131 | 143 | 148 | 143 | 127 | 103 | 76  | 52  | 36  | 32  | 41  | 61  | 87  | 115 | 139 | 153 | 154 | 144 | 127 | 107 | 91  | 83  | 87   | 2496  | 104.0 |      | 3: 0  | 148   | 16:38 | 155 | *  | *  | *    | *    | 9:50  | 32    | 22:11 | 83  | *  | *  | *  | *  |
| 20 | 100  | 119 | 138 | 152 | 156 | 147 | 127 | 100 | 71  | 47  | 35  | 36  | 51  | 75  | 104 | 131 | 150 | 157 | 150 | 133 | 110 | 88  | 74  | 72   | 2523  | 105.1 |      | 3:48  | 156   | 17: 0 | 157 | *  | *  | *    | *    | 10:25 | 34    | 22:40 | 71  | *  | *  | *  | *  |
| 21 | 82   | 101 | 125 | 146 | 159 | 159 | 146 | 122 | 93  | 65  | 46  | 39  | 47  | 67  | 95  | 123 | 146 | 157 | 155 | 140 | 116 | 90  | 70  | 61   | 2550  | 106.3 | F    | 4:30  | 160   | 17:20 | 158 | *  | *  | *    | *    | 10:56 | 39    | 23: 9 | 61  | *  | *  | *  | *  |
| 22 | 66   | 82  | 107 | 133 | 153 | 162 | 157 | 140 | 114 | 85  | 62  | 49  | 50  | 65  | 88  | 116 | 140 | 155 | 157 | 146 | 124 | 96  | 71  | 55   | 2573  | 107.2 |      | 5: 9  | 162   | 17:39 | 158 | *  | *  | *    | *    | 11:24 | 48    | 23:38 | 53  | *  | *  | *  | *  |
| 23 | 54   | 65  | 88  | 115 | 139 | 156 | 159 | 150 | 130 | 105 | 80  | 63  | 59  | 67  | 86  | 110 | 135 | 152 | 158 | 150 | 131 | 105 | 77  | 56   | 2590  | 107.9 |      | 5:47  | 160   | 17:57 | 158 | *  | *  | *    | *    | 11:50 | 59    | *     | *   | *  | *  | *  | *  |
| 24 | 47   | 52  | 70  | 95  | 122 | 143 | 154 | 153 | 141 | 120 | 98  | 79  | 71  | 74  | 87  | 107 | 130 | 148 | 156 | 153 | 138 | 114 | 86  | 62   | 2600  | 108.3 |      | 6:24  | 155   | 18:14 | 157 | *  | *  | *    | *    | 0: 7  | 47    | 12:15 | 70  | *  | *  | *  | *  |
| 25 | 47   | 45  | 56  | 77  | 102 | 126 | 143 | 149 | 144 | 130 | 112 | 95  | 84  | 83  | 91  | 107 | 126 | 143 | 153 | 153 | 142 | 122 | 97  | 72   | 2599  | 108.3 |      | 7: 3  | 149   | 18:31 | 155 | *  | *  | *    | *    | 0:38  | 44    | 12:38 | 82  | *  | *  | *  | *  |
| 26 | 53   | 45  | 49  | 63  | 84  | 107 | 126 | 138 | 140 | 134 | 122 | 108 | 97  | 93  | 97  | 108 | 123 | 137 | 148 | 151 | 144 | 129 | 107 | 84   | 2587  | 107.8 |      | 7:44  | 141   | 18:48 | 151 | *  | *  | *    | *    | 1:10  | 45    | 13: 1 | 93  | *  | *  | *  | *  |
| 27 | 63   | 51  | 48  | 55  | 70  | 89  | 108 | 123 | 131 | 131 | 126 | 117 | 108 | 104 | 105 | 111 | 121 | 133 | 142 | 146 | 143 | 132 | 115 | 96   | 2568  | 107.0 |      | 8:33  | 132   | 19: 5 | 146 | *  | *  | *    | *    | 1:46  | 48    | 13:22 | 103 | *  | *  | *  | *  |
| 28 | 76   | 62  | 54  | 54  | 62  | 75  | 90  | 105 | 117 | 123 | 124 | 121 | 117 | 113 | 113 | 116 | 122 | 129 | 136 | 140 | 139 | 132 | 121 | 106  | 2547  | 106.1 |      | 9:41  | 124   | 19:19 | 140 | *  | *  | *    | *    | 2:29  | 53    | 13:39 | 113 | *  | *  | *  | *  |
| 29 | 90   | 76  | 65  | 59  | 60  | 65  | 75  | 88  | 100 | 109 | 116 | 120 | 121 | 121 | 121 | 122 | 124 | 127 | 130 | 132 | 132 | 129 | 123 | 114  | 2519  | 105.0 | L    | 19:27 | 133   | *     | *   | *  | *  | 3:28 | 59   | *     | *     | *     | *   | *  | *  |    |    |
| 30 | 103  | 91  | 80  | 70  | 64  | 62  | 65  | 72  | 81  | 93  | 104 | 113 | 121 | 126 | 128 | 129 | 129 | 128 | 126 | 125 | 124 | 123 | 121 | 118  | 2496  | 104.0 |      | 15: 5 | 129   | *     | *   | *  | *  | 4:56 | 62   | *     | *     | *     | *   | *  | *  |    |    |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位   |     |    | 推算月最低潮位   |    |    |
|----------|--------------|---------------|-----------|-----|----|-----------|----|----|
|          |              |               | 起時        | 潮位  | 回数 | 起時        | 潮位 | 回数 |
| 720      | 75904        | 105.4         | 9日 5時 50分 | 165 | 2  | 7日 11時 2分 | 22 | 2  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 10 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |    |    |      |       |       |       |     |    |    |    |   |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|----|----|------|-------|-------|-------|-----|----|----|----|---|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 | 時刻   | 潮位    | 時刻    | 潮位    | 時刻  | 潮位 | 時刻 | 潮位 |   |
| 1  | 113  | 106 | 96  | 86  | 75  | 65  | 60  | 59  | 65  | 75  | 88  | 102 | 116 | 127 | 134 | 136 | 135 | 130 | 125 | 119 | 116 | 114 | 115 | 117 | 2474 | 103.1 |   | 15: 6 | 136  | *     | *   | *  | *  | *  | *  | *    | 6:34  | 59    | 21: 2 | 114 | *  | *  | *  | * |
| 2  | 119  | 118 | 113 | 104 | 91  | 76  | 62  | 54  | 52  | 57  | 70  | 88  | 107 | 124 | 136 | 143 | 142 | 135 | 125 | 115 | 107 | 104 | 105 | 112 | 2459 | 102.5 |   | 0:17  | 119  | 15:23 | 143 | *  | *  | *  | *  | *    | 7:45  | 51    | 21: 8 | 104 | *  | *  | *  | * |
| 3  | 120  | 126 | 128 | 124 | 111 | 93  | 73  | 56  | 45  | 44  | 53  | 71  | 93  | 116 | 135 | 147 | 149 | 142 | 129 | 113 | 100 | 92  | 92  | 100 | 2452 | 102.2 |   | 1:50  | 128  | 15:42 | 149 | *  | *  | *  | *  | *    | 8:37  | 43    | 21:28 | 91  | *  | *  | *  | * |
| 4  | 113  | 127 | 138 | 141 | 133 | 116 | 93  | 68  | 48  | 38  | 41  | 55  | 78  | 105 | 130 | 148 | 155 | 150 | 135 | 115 | 95  | 81  | 77  | 83  | 2463 | 102.6 |   | 2:47  | 141  | 16: 4 | 155 | *  | *  | *  | *  | *    | 9:19  | 38    | 21:53 | 77  | *  | *  | *  | * |
| 5  | 99   | 119 | 139 | 151 | 152 | 140 | 117 | 89  | 62  | 43  | 36  | 44  | 64  | 92  | 122 | 145 | 158 | 157 | 143 | 120 | 95  | 74  | 62  | 64  | 2487 | 103.6 |   | 3:34  | 153  | 16:26 | 159 | *  | *  | *  | *  | *    | 9:58  | 36    | 22:21 | 62  | *  | *  | *  | * |
| 6  | 79   | 102 | 128 | 150 | 162 | 159 | 143 | 116 | 85  | 58  | 42  | 41  | 55  | 81  | 111 | 139 | 158 | 162 | 152 | 129 | 100 | 72  | 53  | 47  | 2524 | 105.2 | N | 4:19  | 162  | 16:48 | 163 | *  | *  | *  | *  | *    | 10:34 | 40    | 22:52 | 47  | *  | *  | *  | * |
| 7  | 56   | 78  | 108 | 137 | 159 | 168 | 162 | 142 | 113 | 83  | 59  | 49  | 55  | 74  | 102 | 131 | 154 | 165 | 160 | 140 | 110 | 78  | 50  | 35  | 2568 | 107.0 |   | 5: 5  | 168  | 17:11 | 165 | *  | *  | *  | *  | *    | 11: 9 | 49    | 23:26 | 34  | *  | *  | *  | * |
| 8  | 37   | 53  | 81  | 114 | 143 | 163 | 169 | 159 | 138 | 110 | 84  | 66  | 63  | 74  | 96  | 123 | 148 | 163 | 165 | 150 | 123 | 90  | 57  | 34  | 2603 | 108.5 |   | 5:51  | #169 | 17:34 | 166 | *  | *  | *  | *  | *    | 11:43 | 63    | *     | *   | *  | *  | *  | * |
| 9  | 25   | 33  | 54  | 85  | 118 | 145 | 161 | 164 | 153 | 132 | 109 | 89  | 79  | 82  | 96  | 118 | 141 | 159 | 166 | 158 | 136 | 105 | 72  | 43  | 2623 | 109.3 |   | 6:40  | 165  | 17:57 | 166 | *  | *  | *  | *  | *    | 0: 1  | 25    | 12:16 | 78  | *  | *  | *  | * |
| 10 | 25   | 22  | 34  | 58  | 88  | 118 | 141 | 154 | 155 | 145 | 128 | 110 | 98  | 95  | 102 | 117 | 136 | 153 | 162 | 161 | 146 | 121 | 90  | 60  | 2619 | 109.1 |   | 7:33  | 156  | 18:21 | 163 | *  | *  | *  | *  | *    | 0:40  | # 21  | 12:48 | 95  | *  | *  | *  | * |
| 11 | 37   | 25  | 26  | 40  | 62  | 89  | 114 | 133 | 143 | 144 | 137 | 126 | 115 | 110 | 111 | 119 | 132 | 146 | 156 | 158 | 150 | 133 | 109 | 82  | 2597 | 108.2 |   | 8:35  | 145  | 18:45 | 158 | *  | *  | *  | *  | *    | 1:23  | 24    | 13:19 | 109 | *  | *  | *  | * |
| 12 | 57   | 39  | 32  | 34  | 46  | 65  | 86  | 106 | 122 | 131 | 134 | 132 | 127 | 122 | 121 | 124 | 130 | 139 | 147 | 150 | 148 | 138 | 122 | 102 | 2554 | 106.4 |   | 10: 0 | 134  | 19:10 | 151 | *  | *  | *  | *  | *    | 2:13  | 31    | 13:52 | 121 | *  | *  | *  | * |
| 13 | 81   | 62  | 48  | 42  | 44  | 52  | 65  | 81  | 98  | 112 | 122 | 129 | 131 | 131 | 130 | 129 | 130 | 133 | 136 | 139 | 139 | 136 | 128 | 117 | 2515 | 104.8 | U | 12:24 | 131  | 19:37 | 140 | *  | *  | *  | *  | *    | 3:19  | 42    | 14:56 | 129 | *  | *  | *  | * |
| 14 | 102  | 87  | 73  | 61  | 53  | 51  | 54  | 63  | 75  | 90  | 105 | 118 | 128 | 135 | 137 | 135 | 133 | 129 | 127 | 126 | 126 | 126 | 125 | 123 | 2482 | 103.4 |   | 14: 5 | 137  | *     | *   | *  | *  | *  | *  | 4:53 | 51    | *     | *     | *   | *  | *  | *  |   |
| 15 | 117  | 109 | 98  | 85  | 72  | 61  | 55  | 54  | 60  | 71  | 87  | 104 | 120 | 133 | 140 | 141 | 137 | 129 | 121 | 114 | 111 | 111 | 114 | 119 | 2463 | 102.6 |   | 14:39 | 142  | *     | *   | *  | *  | *  | *  | 6:36 | 54    | 20:24 | 110   | *   | *  | *  | *  |   |
| 16 | 123  | 123 | 119 | 110 | 95  | 79  | 65  | 55  | 53  | 58  | 71  | 89  | 109 | 128 | 141 | 146 | 142 | 132 | 118 | 105 | 97  | 94  | 98  | 107 | 2457 | 102.4 |   | 0:40  | 124  | 15: 4 | 146 | *  | *  | *  | *  | *    | 7:50  | 52    | 20:53 | 94  | *  | *  | *  | * |
| 17 | 119  | 128 | 133 | 130 | 119 | 102 | 82  | 65  | 54  | 52  | 60  | 76  | 98  | 120 | 138 | 148 | 148 | 138 | 121 | 102 | 87  | 79  | 80  | 90  | 2469 | 102.9 |   | 2: 8  | 133  | 15:27 | 149 | *  | *  | *  | *  | *    | 8:42  | 52    | 21:20 | 78  | *  | *  | *  | * |
| 18 | 106  | 124 | 137 | 143 | 138 | 124 | 103 | 81  | 63  | 54  | 55  | 68  | 88  | 112 | 134 | 149 | 153 | 144 | 126 | 104 | 82  | 68  | 64  | 72  | 2492 | 103.8 |   | 3: 4  | 143  | 15:49 | 153 | *  | *  | *  | *  | *    | 9:22  | 53    | 21:48 | 64  | *  | *  | *  | * |
| 19 | 89   | 111 | 132 | 147 | 150 | 142 | 124 | 101 | 78  | 62  | 57  | 64  | 81  | 104 | 128 | 147 | 155 | 151 | 134 | 109 | 83  | 62  | 52  | 55  | 2518 | 104.9 |   | 3:48  | 150  | 16: 9 | 155 | *  | *  | *  | *  | *    | 9:56  | 57    | 22:16 | 51  | *  | *  | *  | * |
| 20 | 70   | 94  | 120 | 142 | 154 | 154 | 141 | 120 | 96  | 76  | 64  | 65  | 77  | 98  | 122 | 144 | 156 | 155 | 142 | 118 | 89  | 62  | 45  | 41  | 2545 | 106.0 | F | 4:28  | 156  | 16:28 | 157 | *  | *  | *  | *  | *    | 10:26 | 63    | 22:43 | 41  | *  | *  | *  | * |
| 21 | 52   | 75  | 103 | 130 | 150 | 158 | 153 | 137 | 114 | 92  | 76  | 71  | 78  | 95  | 117 | 139 | 154 | 158 | 149 | 127 | 98  | 68  | 44  | 34  | 2572 | 107.2 |   | 5: 6  | 158  | 16:47 | 158 | *  | *  | *  | *  | *    | 10:54 | 71    | 23:11 | 33  | *  | *  | *  | * |
| 22 | 38   | 57  | 84  | 114 | 139 | 155 | 158 | 148 | 130 | 108 | 90  | 80  | 82  | 94  | 113 | 134 | 151 | 158 | 153 | 135 | 108 | 77  | 50  | 32  | 2588 | 107.8 |   | 5:43  | 158  | 17: 6 | 159 | *  | *  | *  | *  | *    | 11:22 | 79    | 23:40 | 29  | *  | *  | *  | * |
| 23 | 30   | 42  | 66  | 95  | 123 | 145 | 155 | 153 | 141 | 122 | 104 | 91  | 88  | 95  | 110 | 129 | 146 | 156 | 155 | 142 | 118 | 89  | 59  | 38  | 2592 | 108.0 |   | 6:19  | 156  | 17:25 | 157 | *  | *  | *  | *  | *    | 11:48 | 88    | *     | *   | *  | *  | *  | * |
| 24 | 28   | 33  | 51  | 76  | 105 | 130 | 146 | 151 | 146 | 132 | 116 | 103 | 96  | 99  | 109 | 125 | 141 | 152 | 155 | 146 | 127 | 101 | 72  | 48  | 2588 | 107.8 |   | 6:56  | 151  | 17:44 | 155 | *  | *  | *  | *  | *    | 0: 9  | 28    | 12:13 | 96  | *  | *  | *  | * |
| 25 | 33   | 31  | 41  | 61  | 87  | 112 | 132 | 143 | 144 | 137 | 125 | 113 | 105 | 104 | 110 | 122 | 135 | 146 | 151 | 147 | 133 | 111 | 86  | 62  | 2571 | 107.1 |   | 7:36  | 145  | 18: 3 | 151 | *  | *  | *  | *  | *    | 0:41  | 30    | 12:39 | 103 | *  | *  | *  | * |
| 26 | 43   | 35  | 38  | 51  | 71  | 94  | 115 | 130 | 137 | 136 | 130 | 121 | 113 | 110 | 112 | 120 | 130 | 139 | 145 | 144 | 135 | 119 | 98  | 76  | 2542 | 105.9 |   | 8:22  | 138  | 18:22 | 145 | *  | *  | *  | *  | *    | 1:14  | 35    | 13: 4 | 110 | *  | *  | *  | * |
| 27 | 58   | 45  | 42  | 47  | 60  | 78  | 97  | 114 | 125 | 130 | 130 | 125 | 120 | 117 | 117 | 120 | 126 | 132 | 137 | 138 | 133 | 123 | 108 | 90  | 2512 | 104.7 |   | 9:22  | 131  | 18:41 | 138 | *  | *  | *  | *  | *    | 1:53  | 42    | 13:34 | 116 | *  | *  | *  | * |
| 28 | 73   | 60  | 51  | 50  | 55  | 66  | 81  | 96  | 110 | 120 | 125 | 127 | 126 | 124 | 122 | 122 | 124 | 126 | 129 | 130 | 128 | 123 | 114 | 102 | 2484 | 103.5 |   | 10:57 | 127  | 18:54 | 130 | *  | *  | *  | *  | *    | 2:44  | 49    | 14:29 | 122 | *  | *  | *  | * |
| 29 | 89   | 76  | 66  | 59  | 56  | 59  | 67  | 79  | 93  | 106 | 117 | 124 | 128 | 130 | 129 | 127 | 124 | 122 | 121 | 120 | 119 | 118 | 115 | 110 | 2454 | 102.3 | L | 13: 0 | 130  | *     | *   | *  | *  | *  | *  | 3:56 | 56    | *     | *     | *   | *  | *  | *  |   |
| 30 | 103  | 94  | 84  | 73  | 65  | 60  | 60  | 65  | 76  | 90  | 105 | 118 | 128 | 134 | 136 | 133 | 127 | 120 | 114 | 109 | 107 | 108 | 110 | 112 | 2431 | 101.3 |   | 13:49 | 136  | 23:45 | 113 | *  | *  | *  | *  | *    | 5:29  | 59    | 20:15 | 107 | *  | *  | *  | * |
| 31 | 113  | 110 | 104 | 93  | 80  | 68  | 59  | 57  | 62  | 74  | 90  | 108 | 124 | 136 | 142 | 140 | 133 | 121 | 109 | 99  | 94  | 94  | 99  | 107 | 2416 | 100.7 |   | 14:18 | 142  | *     | *   | *  | *  | *  | *  | 6:50 | 57    | 20:30 | 93    | *   | *  | *  | *  |   |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位   |     |    | 推算月最低潮位    |    |    |
|----------|--------------|---------------|-----------|-----|----|------------|----|----|
|          |              |               | 起時        | 潮位  | 回数 | 起時         | 潮位 | 回数 |
| 744      | 78114        | 105.0         | 8日 5時 51分 | 169 | 1  | 10日 0時 40分 | 21 | 1  |

# 推算潮位（毎時・満干潮）

地点名：伊東

緯度：34 °54 N

経度：139 °8 E

潮位表基準面の零点：平均海面下 98.0(cm)

2021 年 11 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |   |       |     |       |      |    | 干潮 |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 116  | 122 | 122 | 115 | 102 | 85  | 69  | 58  | 54  | 60  | 75  | 95  | 116 | 134 | 145 | 148 | 140 | 126 | 108 | 91  | 80  | 76  | 81  | 94  | 2412 | 100.5 |   | 1:32  | 123 | 14:43 | 148  | *  | *  | *    | *  | 7:51  | 54  | 20:54 | 76  | *  | *  | *  | *  |
| 2  | 110  | 125 | 135 | 136 | 127 | 109 | 88  | 69  | 56  | 54  | 63  | 82  | 106 | 129 | 146 | 154 | 149 | 134 | 112 | 88  | 68  | 58  | 60  | 72  | 2430 | 101.3 |   | 2:35  | 137 | 15: 8 | 154  | *  | *  | *    | *  | 8:41  | 53  | 21:22 | 57  | *  | *  | *  | *  |
| 3  | 93   | 117 | 137 | 149 | 148 | 135 | 114 | 90  | 69  | 58  | 59  | 72  | 95  | 121 | 143 | 157 | 157 | 144 | 120 | 91  | 63  | 44  | 39  | 47  | 2462 | 102.6 |   | 3:27  | 150 | 15:32 | 159  | *  | *  | *    | *  | 9:24  | 56  | 21:54 | 38  | *  | *  | *  | *  |
| 4  | 68   | 97  | 126 | 149 | 160 | 157 | 141 | 117 | 91  | 72  | 64  | 69  | 87  | 112 | 138 | 157 | 163 | 155 | 133 | 101 | 67  | 39  | 23  | 24  | 2510 | 104.6 |   | 4:16  | 161 | 15:57 | 163  | *  | *  | *    | *  | 10: 5 | 64  | 22:28 | 22  | *  | *  | *  | *  |
| 5  | 40   | 69  | 103 | 135 | 158 | 167 | 161 | 143 | 118 | 94  | 78  | 75  | 85  | 105 | 130 | 153 | 166 | 164 | 147 | 117 | 80  | 45  | 19  | 9   | 2561 | 106.7 | N | 5: 5  | 167 | 16:23 | 167  | *  | *  | *    | *  | 10:43 | 74  | 23: 5 | 9   | *  | *  | *  | *  |
| 6  | 16   | 39  | 72  | 109 | 141 | 162 | 168 | 160 | 141 | 118 | 98  | 87  | 89  | 103 | 124 | 147 | 164 | 168 | 158 | 134 | 99  | 61  | 28  | 7   | 2593 | 108.0 |   | 5:55  | 168 | 16:50 | #169 | *  | *  | *    | *  | 11:21 | 87  | 23:44 | # 3 | *  | *  | *  | *  |
| 7  | 3    | 16  | 43  | 77  | 113 | 142 | 160 | 164 | 155 | 138 | 119 | 104 | 99  | 105 | 120 | 139 | 157 | 167 | 165 | 148 | 119 | 83  | 47  | 19  | 2602 | 108.4 |   | 6:47  | 164 | 17:19 | 168  | *  | *  | *    | *  | 11:57 | 99  | *     | *   | *  | *  | *  | *  |
| 8  | 4    | 6   | 22  | 49  | 82  | 114 | 139 | 153 | 156 | 148 | 134 | 120 | 111 | 111 | 119 | 133 | 149 | 161 | 164 | 156 | 135 | 106 | 73  | 42  | 2587 | 107.8 |   | 7:42  | 156 | 17:48 | 164  | *  | *  | *    | *  | 0:25  | # 3 | 12:33 | 110 | *  | *  | *  | *  |
| 9  | 20   | 10  | 15  | 31  | 56  | 85  | 112 | 133 | 144 | 146 | 141 | 131 | 122 | 118 | 120 | 128 | 139 | 150 | 156 | 155 | 143 | 123 | 97  | 69  | 2544 | 106.0 |   | 8:45  | 147 | 18:20 | 157  | *  | *  | *    | *  | 1:11  | 10  | 13:13 | 118 | *  | *  | *  | *  |
| 10 | 45   | 28  | 22  | 27  | 42  | 63  | 86  | 108 | 125 | 135 | 138 | 136 | 130 | 125 | 123 | 124 | 130 | 137 | 144 | 146 | 142 | 131 | 114 | 93  | 2494 | 103.9 |   | 10: 0 | 138 | 18:55 | 146  | *  | *  | *    | *  | 2: 2  | 22  | 14: 4 | 123 | *  | *  | *  | *  |
| 11 | 72   | 54  | 41  | 37  | 40  | 51  | 67  | 86  | 104 | 119 | 129 | 134 | 134 | 131 | 127 | 124 | 123 | 125 | 128 | 131 | 132 | 128 | 121 | 110 | 2448 | 102.0 | U | 11:29 | 134 | 19:42 | 132  | *  | *  | *    | *  | 3: 3  | 37  | 15:43 | 123 | *  | *  | *  | *  |
| 12 | 95   | 80  | 66  | 56  | 50  | 52  | 59  | 71  | 86  | 102 | 117 | 127 | 134 | 135 | 132 | 126 | 120 | 116 | 114 | 114 | 115 | 117 | 118 | 116 | 2418 | 100.8 |   | 12:44 | 135 | 21:44 | 118  | *  | *  | *    | *  | 4:19  | 50  | 18:25 | 113 | *  | *  | *  | *  |
| 13 | 110  | 102 | 91  | 79  | 68  | 62  | 60  | 64  | 74  | 88  | 104 | 119 | 130 | 137 | 136 | 131 | 121 | 111 | 102 | 97  | 97  | 100 | 105 | 111 | 2399 | 100.0 |   | 13:30 | 137 | *     | *    | *  | *  | 5:46 | 60 | 19:39 | 97  | *     | *   | *  | *  |    |    |
| 14 | 115  | 116 | 111 | 102 | 90  | 78  | 69  | 66  | 69  | 79  | 93  | 110 | 125 | 136 | 141 | 137 | 126 | 112 | 97  | 85  | 79  | 81  | 88  | 99  | 2404 | 100.2 |   | 0:34  | 116 | 14: 2 | 141  | *  | *  | *    | *  | 7: 1  | 66  | 20:19 | 79  | *  | *  | *  | *  |
| 15 | 111  | 120 | 124 | 121 | 111 | 97  | 84  | 74  | 70  | 74  | 86  | 102 | 119 | 135 | 143 | 143 | 134 | 117 | 97  | 79  | 66  | 63  | 69  | 82  | 2421 | 100.9 |   | 2: 3  | 124 | 14:29 | 145  | *  | *  | *    | *  | 7:58  | 70  | 20:52 | 63  | *  | *  | *  | *  |
| 16 | 99   | 116 | 129 | 133 | 129 | 117 | 101 | 86  | 76  | 75  | 81  | 95  | 113 | 131 | 144 | 148 | 142 | 125 | 102 | 78  | 59  | 49  | 50  | 63  | 2441 | 101.7 |   | 3: 0  | 133 | 14:54 | 148  | *  | *  | *    | *  | 8:43  | 74  | 21:22 | 48  | *  | *  | *  | *  |
| 17 | 83   | 105 | 125 | 138 | 141 | 134 | 119 | 102 | 87  | 79  | 81  | 91  | 107 | 126 | 143 | 151 | 149 | 135 | 111 | 83  | 58  | 41  | 36  | 44  | 2469 | 102.9 |   | 3:46  | 141 | 15:18 | 152  | *  | *  | *    | *  | 9:22  | 79  | 21:51 | 36  | *  | *  | *  | *  |
| 18 | 64   | 89  | 115 | 136 | 147 | 146 | 136 | 119 | 101 | 88  | 84  | 89  | 103 | 121 | 139 | 151 | 153 | 143 | 121 | 93  | 63  | 39  | 27  | 29  | 2496 | 104.0 |   | 4:27  | 148 | 15:40 | 154  | *  | *  | *    | *  | 9:57  | 84  | 22:21 | 26  | *  | *  | *  | *  |
| 19 | 45   | 70  | 100 | 127 | 145 | 152 | 147 | 134 | 116 | 100 | 90  | 90  | 100 | 116 | 134 | 149 | 155 | 150 | 132 | 104 | 73  | 44  | 25  | 20  | 2518 | 104.9 | F | 5: 5  | 152 | 16: 3 | 155  | *  | *  | *    | *  | 10:30 | 89  | 22:50 | 19  | *  | *  | *  | *  |
| 20 | 29   | 52  | 81  | 112 | 137 | 151 | 153 | 145 | 129 | 112 | 99  | 94  | 99  | 111 | 129 | 145 | 155 | 154 | 141 | 116 | 85  | 54  | 29  | 16  | 2528 | 105.3 |   | 5:41  | 154 | 16:26 | 156  | *  | *  | *    | *  | 11: 1 | 94  | 23:20 | 16  | *  | *  | *  | *  |
| 21 | 19   | 36  | 63  | 94  | 123 | 143 | 153 | 150 | 139 | 123 | 109 | 100 | 100 | 108 | 123 | 139 | 151 | 155 | 147 | 127 | 99  | 68  | 39  | 21  | 2529 | 105.4 |   | 6:17  | 153 | 16:50 | 155  | *  | *  | *    | *  | 11:30 | 99  | 23:51 | 15  | *  | *  | *  | *  |
| 22 | 15   | 25  | 46  | 75  | 105 | 130 | 146 | 150 | 144 | 132 | 118 | 107 | 103 | 107 | 118 | 133 | 146 | 153 | 150 | 136 | 112 | 83  | 54  | 31  | 2519 | 105.0 |   | 6:54  | 150 | 17:14 | 153  | *  | *  | *    | *  | 11:59 | 103 | *     | *   | *  | *  | *  | *  |
| 23 | 19   | 20  | 35  | 59  | 87  | 114 | 134 | 144 | 145 | 137 | 125 | 114 | 107 | 107 | 114 | 126 | 138 | 147 | 148 | 140 | 122 | 97  | 70  | 45  | 2494 | 103.9 |   | 7:32  | 146 | 17:39 | 149  | *  | *  | *    | *  | 0:23  | 18  | 12:29 | 106 | *  | *  | *  | *  |
| 24 | 28   | 23  | 29  | 46  | 70  | 96  | 118 | 134 | 140 | 138 | 130 | 121 | 112 | 109 | 112 | 120 | 130 | 139 | 143 | 140 | 128 | 109 | 86  | 62  | 2463 | 102.6 |   | 8:14  | 140 | 18: 6 | 143  | *  | *  | *    | *  | 0:58  | 23  | 13: 2 | 109 | *  | *  | *  | *  |
| 25 | 42   | 31  | 30  | 39  | 57  | 79  | 101 | 120 | 132 | 136 | 133 | 126 | 119 | 113 | 112 | 116 | 122 | 130 | 135 | 135 | 129 | 116 | 99  | 79  | 2431 | 101.3 |   | 9: 3  | 136 | 18:35 | 136  | *  | *  | *    | *  | 1:36  | 29  | 13:44 | 112 | *  | *  | *  | *  |
| 26 | 60   | 45  | 38  | 39  | 49  | 65  | 85  | 104 | 120 | 129 | 132 | 130 | 125 | 119 | 115 | 114 | 116 | 120 | 124 | 126 | 125 | 119 | 108 | 94  | 2401 | 100.0 |   | 10: 3 | 132 | 19:12 | 126  | *  | *  | *    | *  | 2:21  | 37  | 14:52 | 114 | *  | *  | *  | *  |
| 27 | 78   | 63  | 52  | 46  | 48  | 56  | 71  | 88  | 105 | 119 | 128 | 132 | 131 | 126 | 120 | 115 | 111 | 110 | 111 | 113 | 115 | 115 | 111 | 105 | 2369 | 98.7  | L | 11:12 | 132 | 20:25 | 115  | *  | *  | *    | *  | 3:17  | 46  | 16:58 | 110 | *  | *  | *  | *  |
| 28 | 95   | 83  | 71  | 60  | 54  | 55  | 62  | 74  | 90  | 107 | 121 | 131 | 134 | 133 | 127 | 119 | 110 | 103 | 99  | 98  | 100 | 104 | 107 | 109 | 2346 | 97.8  |   | 12:13 | 135 | 23: 6 | 109  | *  | *  | *    | *  | 4:27  | 54  | 18:45 | 98  | *  | *  | *  | *  |
| 29 | 108  | 102 | 93  | 81  | 70  | 62  | 61  | 66  | 78  | 94  | 111 | 126 | 136 | 139 | 135 | 126 | 113 | 99  | 88  | 81  | 81  | 86  | 95  | 105 | 2336 | 97.3  |   | 12:58 | 139 | *     | *    | *  | *  | 5:45 | 60 | 19:35 | 80  | *     | *   | *  | *  |    |    |
| 30 | 113  | 116 | 114 | 105 | 92  | 79  | 69  | 66  | 70  | 83  | 100 | 118 | 133 | 142 | 143 | 135 | 120 | 100 | 81  | 67  | 61  | 63  | 73  | 89  | 2332 | 97.2  |   | 1: 7  | 116 | 13:35 | 144  | *  | *  | *    | *  | 6:56  | 66  | 20:14 | 60  | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位    |     |    | 推算月最低潮位   |    |    |
|----------|--------------|---------------|------------|-----|----|-----------|----|----|
|          |              |               | 起時         | 潮位  | 回数 | 起時        | 潮位 | 回数 |
| 720      | 73957        | 102.7         | 6日 16時 50分 | 169 | 1  | 8日 0時 25分 | 3  | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 伊東

緯度: 34 °54 N

経度: 139 °8 E

潮位表基準面の零点: 平均海面下 98.0(cm)

2021 年 12 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |   |       |     |       |      |    | 干潮 |      |    |       |     |       |      |    |    |   |   |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|------|----|----|---|---|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 |   |   |
| 1  | 107  | 121 | 129 | 128 | 118 | 103 | 87  | 76  | 71  | 77  | 90  | 109 | 128 | 143 | 149 | 145 | 131 | 108 | 82  | 59  | 44  | 39  | 47  | 65  | 2356 | 98.2  |   | 2:23  | 129 | 14: 8 | 150  | *  | *  | *    | *  | 7:57  | 71  | 20:51 | 39   | *  | *  | * | * |
| 2  | 88   | 113 | 132 | 142 | 141 | 130 | 112 | 95  | 82  | 79  | 85  | 101 | 121 | 140 | 153 | 155 | 144 | 121 | 91  | 61  | 35  | 21  | 21  | 35  | 2398 | 99.9  |   | 3:24  | 143 | 14:40 | 155  | *  | *  | *    | *  | 8:50  | 78  | 21:30 | 19   | *  | *  | * | * |
| 3  | 60   | 91  | 121 | 143 | 153 | 151 | 138 | 119 | 101 | 89  | 87  | 96  | 113 | 134 | 152 | 161 | 156 | 138 | 108 | 73  | 39  | 14  | 3   | 9   | 2449 | 102.0 |   | 4:18  | 154 | 15:12 | 161  | *  | *  | *    | *  | 9:39  | 86  | 22:10 | 3    | *  | *  | * | * |
| 4  | 29   | 60  | 96  | 128 | 151 | 161 | 156 | 142 | 123 | 105 | 96  | 97  | 108 | 127 | 147 | 161 | 165 | 154 | 129 | 94  | 55  | 21  | -2  | -8  | 2495 | 104.0 | N | 5:11  | 161 | 15:46 | 165  | *  | *  | *    | *  | 10:24 | 95  | 22:51 | -8   | *  | *  | * | * |
| 5  | 3    | 29  | 64  | 101 | 134 | 155 | 163 | 157 | 142 | 124 | 109 | 102 | 106 | 120 | 139 | 156 | 167 | 164 | 147 | 118 | 80  | 41  | 9   | -9  | 2521 | 105.0 |   | 6: 2  | 163 | 16:21 | #167 | *  | *  | *    | *  | 11: 6 | 102 | 23:35 | #-12 | *  | *  | * | * |
| 6  | -10  | 5   | 34  | 70  | 106 | 136 | 155 | 160 | 153 | 139 | 123 | 111 | 108 | 115 | 129 | 147 | 161 | 167 | 159 | 138 | 107 | 69  | 33  | 6   | 2521 | 105.0 |   | 6:54  | 160 | 16:58 | #167 | *  | *  | *    | *  | 11:48 | 108 | *     | *    | *  | *  | * | * |
| 7  | -8   | -5  | 13  | 42  | 76  | 110 | 136 | 151 | 154 | 147 | 134 | 120 | 112 | 112 | 120 | 134 | 149 | 160 | 161 | 150 | 128 | 97  | 63  | 31  | 2487 | 103.6 |   | 7:46  | 154 | 17:37 | 162  | *  | *  | *    | *  | 0:19  | -9  | 12:30 | 111  | *  | *  | * | * |
| 8  | 9    | 1   | 7   | 25  | 53  | 83  | 112 | 133 | 145 | 146 | 139 | 128 | 117 | 112 | 114 | 122 | 134 | 146 | 153 | 151 | 139 | 117 | 90  | 61  | 2437 | 101.5 |   | 8:38  | 147 | 18:19 | 153  | *  | *  | *    | *  | 1: 5  | 1   | 13:15 | 112  | *  | *  | * | * |
| 9  | 36   | 19  | 15  | 22  | 40  | 64  | 90  | 114 | 131 | 139 | 139 | 132 | 123 | 114 | 110 | 112 | 119 | 128 | 137 | 141 | 138 | 126 | 108 | 86  | 2383 | 99.3  |   | 9:29  | 140 | 19: 5 | 141  | *  | *  | *    | *  | 1:52  | 15  | 14:11 | 110  | *  | *  | * | * |
| 10 | 64   | 45  | 33  | 31  | 39  | 55  | 75  | 97  | 115 | 129 | 135 | 134 | 127 | 119 | 111 | 106 | 107 | 111 | 118 | 124 | 126 | 124 | 116 | 103 | 2344 | 97.7  |   | 10:21 | 135 | 20: 4 | 126  | *  | *  | *    | *  | 2:41  | 31  | 15:25 | 106  | *  | *  | * | * |
| 11 | 87   | 70  | 57  | 49  | 48  | 55  | 68  | 85  | 103 | 118 | 128 | 133 | 131 | 124 | 115 | 106 | 100 | 97  | 99  | 103 | 108 | 112 | 112 | 109 | 2317 | 96.5  | U | 11:11 | 133 | 21:37 | 113  | *  | *  | *    | *  | 3:34  | 48  | 17: 3 | 97   | *  | *  | * | * |
| 12 | 101  | 91  | 80  | 70  | 64  | 63  | 69  | 80  | 94  | 109 | 121 | 130 | 133 | 130 | 121 | 110 | 99  | 89  | 85  | 84  | 88  | 94  | 101 | 105 | 2311 | 96.3  |   | 11:59 | 133 | 23:55 | 107  | *  | *  | *    | *  | 4:34  | 63  | 18:33 | 84   | *  | *  | * | * |
| 13 | 107  | 105 | 99  | 90  | 82  | 77  | 76  | 80  | 89  | 101 | 114 | 126 | 133 | 134 | 129 | 118 | 103 | 88  | 76  | 69  | 69  | 74  | 83  | 94  | 2316 | 96.5  |   | 12:42 | 134 | *     | *    | *  | *  | 5:41 | 75 | 19:34 | 68  | *     | *    | *  | *  |   |   |
| 14 | 104  | 110 | 112 | 108 | 101 | 93  | 87  | 85  | 88  | 97  | 108 | 121 | 131 | 137 | 136 | 127 | 111 | 93  | 74  | 60  | 53  | 55  | 64  | 78  | 2333 | 97.2  |   | 1:46  | 112 | 13:21 | 137  | *  | *  | *    | *  | 6:51  | 85  | 20:19 | 53   | *  | *  | * | * |
| 15 | 94   | 108 | 118 | 121 | 117 | 110 | 100 | 93  | 91  | 94  | 103 | 115 | 127 | 137 | 140 | 135 | 122 | 101 | 78  | 58  | 44  | 39  | 45  | 59  | 2349 | 97.9  |   | 2:57  | 121 | 13:56 | 140  | *  | *  | *    | *  | 7:55  | 91  | 20:56 | 39   | *  | *  | * | * |
| 16 | 79   | 100 | 117 | 128 | 130 | 125 | 115 | 105 | 97  | 95  | 99  | 109 | 122 | 134 | 142 | 142 | 132 | 113 | 88  | 62  | 41  | 29  | 29  | 40  | 2373 | 98.9  |   | 3:48  | 130 | 14:29 | 143  | *  | *  | *    | *  | 8:50  | 95  | 21:30 | 27   | *  | *  | * | * |
| 17 | 61   | 85  | 109 | 128 | 137 | 137 | 129 | 118 | 106 | 99  | 98  | 104 | 116 | 130 | 141 | 146 | 141 | 125 | 100 | 71  | 44  | 25  | 18  | 24  | 2392 | 99.7  |   | 4:30  | 138 | 15: 0 | 146  | *  | *  | *    | *  | 9:35  | 97  | 22: 3 | 18   | *  | *  | * | * |
| 18 | 42   | 68  | 96  | 121 | 137 | 144 | 140 | 130 | 116 | 105 | 99  | 101 | 110 | 124 | 138 | 147 | 147 | 136 | 114 | 85  | 54  | 29  | 14  | 12  | 2409 | 100.4 |   | 5: 7  | 144 | 15:31 | 148  | *  | *  | *    | *  | 10:15 | 99  | 22:35 | 11   | *  | *  | * | * |
| 19 | 25   | 49  | 78  | 108 | 131 | 144 | 147 | 139 | 127 | 113 | 103 | 100 | 105 | 117 | 132 | 145 | 150 | 144 | 127 | 100 | 69  | 39  | 16  | 7   | 2415 | 100.6 | F | 5:42  | 147 | 16: 1 | 150  | *  | *  | *    | *  | 10:49 | 100 | 23: 8 | 7    | *  | *  | * | * |
| 20 | 13   | 32  | 60  | 91  | 119 | 139 | 147 | 145 | 135 | 121 | 108 | 101 | 102 | 111 | 125 | 139 | 149 | 149 | 138 | 115 | 85  | 53  | 26  | 9   | 2412 | 100.5 |   | 6:16  | 148 | 16:31 | 150  | *  | *  | *    | *  | 11:21 | 100 | 23:41 | 6    | *  | *  | * | * |
| 21 | 7    | 19  | 42  | 72  | 103 | 128 | 143 | 146 | 140 | 128 | 114 | 103 | 100 | 105 | 117 | 132 | 144 | 150 | 144 | 128 | 102 | 71  | 41  | 18  | 2397 | 99.9  |   | 6:50  | 146 | 17: 2 | 150  | *  | *  | *    | *  | 11:53 | 100 | *     | *    | *  | *  | * | * |
| 22 | 8    | 11  | 29  | 55  | 85  | 113 | 134 | 143 | 142 | 133 | 120 | 108 | 101 | 101 | 110 | 123 | 136 | 145 | 146 | 136 | 115 | 88  | 59  | 33  | 2374 | 98.9  |   | 7:24  | 144 | 17:34 | 147  | *  | *  | *    | *  | 0:14  | 7   | 12:25 | 100  | *  | *  | * | * |
| 23 | 16   | 11  | 21  | 41  | 69  | 97  | 121 | 136 | 141 | 137 | 126 | 114 | 103 | 100 | 103 | 113 | 125 | 136 | 142 | 138 | 125 | 103 | 77  | 50  | 2345 | 97.7  |   | 8: 0  | 141 | 18: 8 | 142  | *  | *  | *    | *  | 0:48  | 11  | 13: 1 | 100  | *  | *  | * | * |
| 24 | 29   | 18  | 19  | 32  | 55  | 81  | 107 | 126 | 137 | 138 | 131 | 120 | 108 | 101 | 99  | 104 | 114 | 124 | 132 | 134 | 128 | 114 | 93  | 69  | 2313 | 96.4  |   | 8:37  | 139 | 18:46 | 134  | *  | *  | *    | *  | 1:24  | 17  | 13:43 | 99   | *  | *  | * | * |
| 25 | 47   | 32  | 26  | 31  | 46  | 68  | 92  | 114 | 129 | 136 | 134 | 126 | 115 | 105 | 98  | 97  | 102 | 110 | 118 | 124 | 124 | 118 | 105 | 87  | 2284 | 95.2  |   | 9:17  | 136 | 19:34 | 125  | *  | *  | *    | *  | 2: 3  | 26  | 14:37 | 97   | *  | *  | * | * |
| 26 | 68   | 51  | 39  | 37  | 44  | 59  | 79  | 101 | 119 | 131 | 135 | 131 | 122 | 111 | 101 | 94  | 92  | 95  | 101 | 108 | 113 | 114 | 110 | 101 | 2256 | 94.0  |   | 9:59  | 135 | 20:43 | 115  | *  | *  | *    | *  | 2:46  | 37  | 15:50 | 92   | *  | *  | * | * |
| 27 | 87   | 72  | 59  | 51  | 50  | 57  | 71  | 89  | 108 | 123 | 133 | 134 | 129 | 119 | 106 | 94  | 86  | 82  | 83  | 88  | 95  | 102 | 106 | 107 | 2231 | 93.0  | L | 10:44 | 135 | 22:32 | 107  | *  | *  | *    | *  | 3:37  | 50  | 17:16 | 82   | *  | *  | * | * |
| 28 | 102  | 93  | 83  | 72  | 65  | 64  | 70  | 82  | 98  | 114 | 127 | 135 | 135 | 128 | 115 | 100 | 85  | 73  | 67  | 67  | 72  | 82  | 92  | 102 | 2223 | 92.6  |   | 11:31 | 135 | *     | *    | *  | *  | 4:39 | 64 | 18:32 | 66  | *     | *    | *  | *  |   |   |
| 29 | 108  | 109 | 105 | 97  | 87  | 80  | 78  | 82  | 92  | 106 | 120 | 132 | 138 | 136 | 127 | 111 | 91  | 72  | 57  | 48  | 48  | 55  | 69  | 86  | 2234 | 93.1  |   | 0:41  | 109 | 12:18 | 138  | *  | *  | *    | *  | 5:52  | 78  | 19:32 | 47   | *  | *  | * | * |
| 30 | 102  | 114 | 120 | 119 | 112 | 102 | 93  | 89  | 91  | 100 | 113 | 126 | 137 | 142 | 138 | 125 | 105 | 80  | 56  | 37  | 27  | 29  | 40  | 59  | 2256 | 94.0  |   | 2:19  | 120 | 13: 5 | 142  | *  | *  | *    | *  | 7: 9  | 89  | 20:24 | 27   | *  | *  | * | * |
| 31 | 83   | 105 | 123 | 133 | 133 | 126 | 116 | 105 | 100 | 101 | 108 | 120 | 133 | 144 | 146 | 139 | 121 | 95  | 65  | 37  | 17  | 8   | 12  | 28  | 2298 | 95.8  |   | 3:33  | 134 | 13:48 | 146  | *  | *  | *    | *  | 8:22  | 99  | 21:12 | 7    | *  | *  | * | * |

| N   | Sum   | Mean | 推算月最高潮位    |     |    | 推算月最低潮位    |     |    |
|-----|-------|------|------------|-----|----|------------|-----|----|
|     |       |      | 起時         | 潮位  | 回数 | 起時         | 潮位  | 回数 |
| 744 | 73229 | 98.4 | 6日 16時 58分 | 167 | 2  | 5日 23時 35分 | -12 | 1  |