

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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  | -7   | 16  | 52  | 95  | 135 | 164 | 177 | 170 | 149 | 120 | 93  | 76  | 74  | 87  | 112 | 142 | 167 | 180 | 176 | 152 | 113 | 67  | 24  | -7  | 2527 | 105.3 | N | 6:8   | 177  | 17:16 | 181  | *  | *  | *    | *  | 11:39 | 73  | *     | *    | *  | *  | *  | *  |
| 2  | -19  | -9  | 19  | 62  | 108 | 149 | 175 | 182 | 169 | 142 | 110 | 83  | 67  | 69  | 87  | 116 | 148 | 173 | 183 | 174 | 145 | 102 | 55  | 14  | 2504 | 104.3 |   | 6:50  | 182  | 18:3  | #183 | *  | *  | *    | *  | 0:0   | -19 | 12:24 | 66   | *  | *  | *  | *  |
| 3  | -14  | -20 | -5  | 30  | 75  | 121 | 159 | 180 | 180 | 162 | 131 | 99  | 73  | 62  | 68  | 90  | 121 | 152 | 175 | 181 | 167 | 135 | 91  | 46  | 2459 | 102.5 |   | 7:31  | #183 | 18:49 | 181  | *  | *  | *    | *  | 0:48  | -21 | 13:9  | 62   | *  | *  | *  | *  |
| 4  | 9    | -13 | -13 | 8   | 45  | 90  | 133 | 165 | 179 | 173 | 150 | 119 | 88  | 66  | 59  | 70  | 93  | 124 | 152 | 171 | 172 | 155 | 122 | 81  | 2398 | 99.9  |   | 8:11  | 179  | 19:35 | 174  | *  | *  | *    | *  | 1:30  | -15 | 13:53 | 59   | *  | *  | *  | *  |
| 5  | 41   | 11  | -3  | 3   | 27  | 64  | 105 | 142 | 166 | 173 | 161 | 137 | 106 | 79  | 62  | 59  | 72  | 95  | 123 | 147 | 161 | 159 | 141 | 111 | 2342 | 97.6  |   | 8:50  | 173  | 20:23 | 162  | *  | *  | *    | *  | 2:12  | -3  | 14:40 | 58   | *  | *  | *  | *  |
| 6  | 75   | 43  | 21  | 14  | 24  | 49  | 83  | 118 | 147 | 163 | 163 | 148 | 124 | 97  | 74  | 61  | 61  | 73  | 94  | 118 | 138 | 147 | 144 | 128 | 2307 | 96.1  |   | 9:30  | 165  | 21:16 | 148  | *  | *  | *    | *  | 2:54  | 14  | 15:30 | 59   | *  | *  | *  | *  |
| 7  | 103  | 75  | 51  | 37  | 35  | 47  | 70  | 98  | 126 | 146 | 156 | 152 | 137 | 115 | 91  | 72  | 61  | 62  | 72  | 89  | 108 | 124 | 132 | 130 | 2289 | 95.4  |   | 10:12 | 156  | 22:17 | 133  | *  | *  | *    | *  | 3:36  | 34  | 16:28 | 60   | *  | *  | *  | *  |
| 8  | 118  | 100 | 81  | 65  | 56  | 58  | 69  | 87  | 109 | 129 | 143 | 148 | 143 | 129 | 109 | 89  | 71  | 61  | 60  | 67  | 81  | 96  | 111 | 119 | 2299 | 95.8  | U | 10:57 | 148  | 23:38 | 121  | *  | *  | *    | *  | 4:22  | 56  | 17:37 | 60   | *  | *  | *  | *  |
| 9  | 120  | 114 | 104 | 91  | 81  | 76  | 77  | 85  | 99  | 115 | 130 | 140 | 143 | 137 | 125 | 107 | 88  | 71  | 59  | 56  | 60  | 70  | 85  | 99  | 2332 | 97.2  |   | 11:51 | 143  | *     | *    | *  | *  | 5:17 | 75 | 18:58 | 56  | *     | *    | *  | *  |    |    |
| 10 | 111  | 116 | 116 | 112 | 104 | 96  | 91  | 91  | 96  | 105 | 117 | 129 | 138 | 141 | 136 | 125 | 107 | 87  | 68  | 54  | 48  | 51  | 61  | 76  | 2376 | 99.0  |   | 1:30  | 117  | 12:55 | 141  | *  | *  | *    | *  | 6:34  | 90  | 20:13 | 48   | *  | *  | *  | *  |
| 11 | 94   | 109 | 119 | 124 | 122 | 115 | 107 | 100 | 97  | 99  | 107 | 118 | 129 | 139 | 143 | 139 | 126 | 107 | 84  | 62  | 46  | 39  | 42  | 54  | 2421 | 100.9 |   | 3:12  | 124  | 14:1  | 143  | *  | *  | *    | *  | 8:8   | 97  | 21:13 | 39   | *  | *  | *  | *  |
| 12 | 73   | 94  | 113 | 127 | 133 | 131 | 123 | 112 | 103 | 98  | 99  | 106 | 119 | 133 | 144 | 148 | 143 | 127 | 104 | 77  | 53  | 36  | 30  | 36  | 2462 | 102.6 |   | 4:13  | 134  | 14:59 | 148  | *  | *  | *    | *  | 9:21  | 97  | 22:1  | 30   | *  | *  | *  | *  |
| 13 | 52   | 76  | 102 | 124 | 139 | 143 | 138 | 125 | 111 | 99  | 94  | 96  | 107 | 123 | 139 | 151 | 154 | 145 | 125 | 97  | 67  | 41  | 25  | 23  | 2496 | 104.0 |   | 4:55  | 143  | 15:47 | 154  | *  | *  | *    | *  | 10:12 | 93  | 22:41 | 22   | *  | *  | *  | *  |
| 14 | 34   | 57  | 86  | 115 | 138 | 150 | 150 | 139 | 122 | 104 | 92  | 88  | 94  | 110 | 129 | 147 | 159 | 159 | 145 | 119 | 86  | 53  | 28  | 16  | 2520 | 105.0 |   | 5:29  | 151  | 16:30 | 161  | *  | *  | *    | *  | 10:53 | 88  | 23:17 | 16   | *  | *  | *  | *  |
| 15 | 20   | 38  | 67  | 101 | 131 | 152 | 159 | 152 | 134 | 113 | 94  | 83  | 83  | 95  | 115 | 138 | 157 | 166 | 160 | 139 | 107 | 71  | 39  | 17  | 2531 | 105.5 |   | 5:59  | 159  | 17:8  | 166  | *  | *  | *    | *  | 11:28 | 82  | 23:50 | 11   | *  | *  | *  | *  |
| 16 | 11   | 23  | 49  | 83  | 119 | 147 | 163 | 162 | 148 | 125 | 101 | 83  | 76  | 82  | 99  | 124 | 148 | 165 | 168 | 156 | 128 | 92  | 55  | 25  | 2532 | 105.5 | F | 6:28  | 165  | 17:44 | 169  | *  | *  | *    | *  | 12:2  | 76  | *     | *    | *  | *  | *  | *  |
| 17 | 10   | 12  | 32  | 65  | 103 | 137 | 161 | 169 | 159 | 138 | 111 | 87  | 73  | 72  | 84  | 107 | 134 | 156 | 169 | 165 | 145 | 112 | 74  | 39  | 2514 | 104.8 |   | 6:57  | 169  | 18:19 | 170  | *  | *  | *    | *  | 0:22  | 8   | 12:35 | 70   | *  | *  | *  | *  |
| 18 | 15   | 8   | 20  | 48  | 85  | 122 | 153 | 169 | 167 | 150 | 124 | 96  | 75  | 67  | 72  | 91  | 117 | 143 | 162 | 167 | 157 | 130 | 95  | 57  | 2490 | 103.8 |   | 7:25  | 170  | 18:52 | 168  | *  | *  | *    | *  | 0:52  | 8   | 13:7  | 66   | *  | *  | *  | *  |
| 19 | 28   | 12  | 14  | 35  | 67  | 105 | 140 | 163 | 169 | 159 | 136 | 107 | 82  | 67  | 65  | 77  | 99  | 125 | 148 | 162 | 160 | 143 | 113 | 78  | 2454 | 102.3 |   | 7:53  | 169  | 19:25 | 163  | *  | *  | *    | *  | 1:22  | 11  | 13:38 | 64   | *  | *  | *  | *  |
| 20 | 45   | 23  | 16  | 28  | 54  | 89  | 124 | 151 | 165 | 163 | 145 | 119 | 92  | 71  | 62  | 66  | 83  | 106 | 131 | 149 | 156 | 149 | 127 | 97  | 2411 | 100.5 |   | 8:21  | 166  | 20:0  | 156  | *  | *  | *    | *  | 1:52  | 16  | 14:11 | 62   | *  | *  | *  | *  |
| 21 | 65   | 39  | 26  | 28  | 46  | 75  | 108 | 137 | 157 | 162 | 151 | 130 | 103 | 79  | 64  | 60  | 69  | 88  | 111 | 131 | 145 | 146 | 135 | 113 | 2368 | 98.7  |   | 8:49  | 162  | 20:39 | 147  | *  | *  | *    | *  | 2:22  | 25  | 14:47 | 60   | *  | *  | *  | *  |
| 22 | 86   | 60  | 42  | 36  | 45  | 65  | 93  | 122 | 144 | 156 | 153 | 138 | 115 | 91  | 71  | 60  | 60  | 71  | 89  | 109 | 126 | 135 | 135 | 123 | 2325 | 96.9  |   | 9:20  | 156  | 21:25 | 136  | *  | *  | *    | *  | 2:54  | 36  | 15:28 | 59   | *  | *  | *  | *  |
| 23 | 103  | 81  | 62  | 51  | 51  | 62  | 83  | 107 | 130 | 145 | 150 | 143 | 126 | 105 | 83  | 66  | 58  | 59  | 69  | 85  | 102 | 116 | 124 | 124 | 2285 | 95.2  |   | 9:55  | 150  | 22:27 | 125  | *  | *  | *    | *  | 3:31  | 50  | 16:21 | 57   | *  | *  | *  | *  |
| 24 | 115  | 101 | 85  | 72  | 65  | 67  | 78  | 95  | 115 | 132 | 142 | 144 | 135 | 119 | 99  | 79  | 63  | 55  | 54  | 62  | 75  | 90  | 104 | 114 | 2260 | 94.2  | L | 10:39 | 145  | 23:58 | 117  | *  | *  | *    | *  | 4:17  | 65  | 17:31 | 53   | *  | *  | *  | *  |
| 25 | 117  | 114 | 105 | 95  | 85  | 79  | 80  | 88  | 101 | 116 | 130 | 138 | 140 | 132 | 118 | 99  | 78  | 61  | 49  | 45  | 49  | 60  | 76  | 93  | 2248 | 93.7  |   | 11:38 | 140  | *     | *    | *  | *  | 5:23 | 79 | 18:57 | 45  | *     | *    | *  | *  |    |    |
| 26 | 107  | 116 | 119 | 116 | 108 | 98  | 91  | 88  | 91  | 100 | 113 | 126 | 136 | 139 | 134 | 121 | 101 | 78  | 56  | 39  | 31  | 33  | 44  | 63  | 2248 | 93.7  |   | 1:57  | 119  | 12:55 | 139  | *  | *  | *    | *  | 6:59  | 88  | 20:19 | 31   | *  | *  | *  | *  |
| 27 | 85   | 106 | 122 | 130 | 130 | 121 | 109 | 96  | 88  | 88  | 95  | 108 | 124 | 137 | 144 | 141 | 128 | 105 | 77  | 49  | 27  | 15  | 16  | 30  | 2271 | 94.6  |   | 3:27  | 131  | 14:14 | 144  | *  | *  | *    | *  | 8:35  | 87  | 21:25 | 14   | *  | *  | *  | *  |
| 28 | 54   | 83  | 111 | 133 | 144 | 143 | 131 | 113 | 95  | 83  | 80  | 88  | 104 | 124 | 142 | 153 | 151 | 135 | 107 | 72  | 38  | 12  | -2  | 1   | 2295 | 95.6  |   | 4:25  | 145  | 15:22 | 153  | *  | *  | *    | *  | 9:47  | 80  | 22:20 | -3   | *  | *  | *  | *  |
| 29 | 20   | 51  | 87  | 121 | 147 | 158 | 153 | 135 | 111 | 88  | 72  | 70  | 81  | 102 | 128 | 151 | 163 | 160 | 140 | 106 | 65  | 26  | -3  | -15 | 2317 | 96.5  |   | 5:12  | 158  | 16:19 | 164  | *  | *  | *    | *  | 10:42 | 69  | 23:8  | -15  | *  | *  | *  | *  |
| 30 | -8   | 17  | 55  | 98  | 136 | 161 | 168 | 157 | 132 | 102 | 75  | 60  | 60  | 76  | 104 | 135 | 160 | 172 | 166 | 140 | 100 | 55  | 14  | -14 | 2321 | 96.7  |   | 5:53  | 168  | 17:10 | 172  | *  | *  | *    | *  | 11:29 | 58  | 23:53 | #-23 | *  | *  | *  | *  |
| 31 | -22  | -9  | 23  | 67  | 113 | 150 | 172 | 173 | 154 | 122 | 88  | 61  | 48  | 53  | 76  | 108 | 142 | 168 | 177 | 166 | 135 | 91  | 44  | 4   | 2304 | 96.0  | N | 6:32  | 175  | 17:58 | 177  | *  | *  | *    | *  | 12:12 | 47  | *     | *    | *  | *  | *  | *  |

| 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 | 73906 | 99.3 | 3日7時31分 | 183 | 2  | 30日23時53分 | -23 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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  | -19  | -21 | 0   | 37  | 84  | 129 | 163 | 177 | 169 | 143 | 107 | 72  | 47  | 39  | 51  | 78  | 114 | 148 | 172 | 177 | 160 | 125 | 80  | 35  | 2267 | 94.5 |   | 7: 8  | # 177 | 18:44 | # 177 | *  | *  | *    | *  | 0:35  | # -23 | 12:54 | 39  | *  | *  | *  | *  |
| 2  | 1    | -16 | -10 | 17  | 58  | 104 | 144 | 170 | 175 | 159 | 128 | 91  | 58  | 38  | 36  | 53  | 83  | 119 | 151 | 170 | 169 | 149 | 113 | 70  | 2230 | 92.9 |   | 7:44  | 176   | 19:29 | 172   | *  | *  | *    | *  | 1:15  | -16   | 13:36 | 34  | *  | *  | *  | *  |
| 3  | 31   | 5   | -3  | 10  | 40  | 80  | 121 | 154 | 170 | 166 | 144 | 110 | 75  | 47  | 33  | 37  | 57  | 88  | 121 | 148 | 161 | 156 | 134 | 101 | 2186 | 91.1 |   | 8:18  | 171   | 20:14 | 162   | *  | *  | *    | *  | 1:53  | -3    | 14:17 | 32  | *  | *  | *  | *  |
| 4  | 64   | 34  | 17  | 17  | 35  | 65  | 101 | 134 | 157 | 163 | 152 | 127 | 95  | 64  | 42  | 34  | 42  | 63  | 91  | 119 | 140 | 148 | 140 | 119 | 2163 | 90.1 |   | 8:51  | 163   | 21: 0 | 148   | *  | *  | *    | *  | 2:29  | 15    | 15: 0 | 34  | *  | *  | *  | *  |
| 5  | 92   | 64  | 44  | 35  | 41  | 61  | 88  | 117 | 140 | 153 | 152 | 137 | 112 | 84  | 59  | 43  | 39  | 48  | 67  | 90  | 112 | 128 | 132 | 125 | 2163 | 90.1 |   | 9:24  | 155   | 21:52 | 132   | *  | *  | *    | *  | 3: 5  | 35    | 15:47 | 39  | *  | *  | *  | *  |
| 6  | 108  | 88  | 70  | 59  | 57  | 66  | 83  | 104 | 125 | 140 | 145 | 139 | 124 | 102 | 79  | 59  | 47  | 45  | 52  | 67  | 85  | 102 | 114 | 117 | 2177 | 90.7 |   | 9:59  | 145   | 22:56 | 118   | *  | *  | *    | *  | 3:40  | 56    | 16:43 | 45  | *  | *  | *  | *  |
| 7  | 113  | 103 | 92  | 81  | 76  | 77  | 85  | 98  | 113 | 126 | 135 | 136 | 130 | 116 | 98  | 80  | 63  | 52  | 49  | 53  | 64  | 77  | 91  | 102 | 2210 | 92.1 | U | 10:40 | 137   | *     | *     | *  | *  | 4:20 | 75 | 17:55 | 49    | *     | *   | *  | *  |    |    |
| 8  | 108  | 109 | 105 | 100 | 94  | 91  | 92  | 97  | 105 | 114 | 123 | 129 | 130 | 125 | 115 | 100 | 83  | 68  | 56  | 49  | 50  | 57  | 69  | 82  | 2251 | 93.8 |   | 0:38  | 109   | 11:40 | 130   | *  | *  | *    | *  | 5:19  | 91    | 19:25 | 49  | *  | *  | *  | *  |
| 9  | 95   | 105 | 111 | 113 | 110 | 106 | 102 | 100 | 100 | 104 | 110 | 118 | 124 | 128 | 126 | 118 | 105 | 87  | 69  | 54  | 45  | 43  | 49  | 62  | 2284 | 95.2 |   | 2:53  | 113   | 13:10 | 128   | *  | *  | *    | *  | 7:19  | 100   | 20:44 | 43  | *  | *  | *  | *  |
| 10 | 79   | 96  | 110 | 119 | 123 | 120 | 113 | 106 | 99  | 97  | 99  | 105 | 115 | 125 | 131 | 131 | 124 | 109 | 88  | 67  | 48  | 37  | 35  | 44  | 2320 | 96.7 |   | 4: 1  | 123   | 14:34 | 132   | *  | *  | *    | *  | 9: 6  | 97    | 21:40 | 35  | *  | *  | *  | *  |
| 11 | 60   | 82  | 103 | 121 | 131 | 133 | 126 | 114 | 102 | 92  | 88  | 92  | 102 | 116 | 130 | 139 | 139 | 129 | 109 | 84  | 58  | 38  | 27  | 29  | 2344 | 97.7 |   | 4:39  | 133   | 15:33 | 140   | *  | *  | *    | *  | 10: 2 | 88    | 22:23 | 26  | *  | *  | *  | *  |
| 12 | 42   | 65  | 92  | 117 | 135 | 143 | 139 | 126 | 108 | 92  | 81  | 79  | 87  | 103 | 122 | 139 | 148 | 146 | 130 | 105 | 74  | 46  | 26  | 18  | 2363 | 98.5 |   | 5: 9  | 143   | 16:19 | 149   | *  | *  | *    | *  | 10:41 | 79    | 22:59 | 18  | *  | *  | *  | *  |
| 13 | 26   | 47  | 76  | 107 | 134 | 149 | 150 | 139 | 119 | 96  | 78  | 69  | 73  | 87  | 109 | 132 | 150 | 156 | 148 | 126 | 94  | 60  | 31  | 15  | 2371 | 98.8 |   | 5:36  | 152   | 16:59 | 156   | *  | *  | *    | *  | 11:15 | 69    | 23:32 | 12  | *  | *  | *  | *  |
| 14 | 14   | 30  | 59  | 94  | 126 | 150 | 159 | 152 | 132 | 106 | 81  | 64  | 60  | 70  | 92  | 118 | 143 | 159 | 160 | 145 | 116 | 79  | 44  | 18  | 2371 | 98.8 |   | 6: 3  | 159   | 17:35 | 162   | *  | *  | *    | *  | 11:47 | 60    | *     | *   | *  | *  |    |    |
| 15 | 8    | 17  | 42  | 77  | 114 | 145 | 162 | 162 | 145 | 118 | 88  | 65  | 53  | 56  | 74  | 101 | 130 | 154 | 165 | 159 | 135 | 100 | 62  | 29  | 2361 | 98.4 | F | 6:29  | 164   | 18: 9 | 165   | *  | *  | *    | *  | 0: 2  | 8     | 12:17 | 52  | *  | *  | *  | *  |
| 16 | 10   | 9   | 28  | 60  | 99  | 135 | 160 | 167 | 157 | 132 | 100 | 70  | 50  | 46  | 57  | 82  | 113 | 142 | 161 | 165 | 150 | 120 | 82  | 46  | 2341 | 97.5 |   | 6:55  | 168   | 18:42 | 166   | *  | *  | *    | *  | 0:32  | 7     | 12:47 | 45  | *  | *  | *  | *  |
| 17 | 19   | 9   | 19  | 45  | 82  | 120 | 151 | 167 | 164 | 144 | 112 | 80  | 53  | 41  | 44  | 64  | 93  | 124 | 150 | 163 | 158 | 137 | 103 | 66  | 2308 | 96.2 |   | 7:21  | 168   | 19:16 | 163   | *  | *  | *    | *  | 1: 1  | 9     | 13:17 | 40  | *  | *  | *  | *  |
| 18 | 35   | 17  | 17  | 36  | 68  | 105 | 139 | 161 | 166 | 152 | 125 | 92  | 61  | 41  | 37  | 48  | 72  | 103 | 132 | 152 | 158 | 146 | 121 | 88  | 2272 | 94.7 |   | 7:46  | 166   | 19:51 | 158   | *  | *  | *    | *  | 1:30  | 15    | 13:47 | 36  | *  | *  | *  | *  |
| 19 | 55   | 32  | 24  | 33  | 57  | 90  | 124 | 150 | 162 | 156 | 135 | 105 | 73  | 48  | 35  | 37  | 54  | 80  | 109 | 134 | 148 | 147 | 132 | 106 | 2226 | 92.8 |   | 8:12  | 162   | 20:28 | 149   | *  | *  | *    | *  | 1:59  | 24    | 14:20 | 34  | *  | *  | *  | *  |
| 20 | 77   | 52  | 37  | 38  | 53  | 79  | 109 | 136 | 153 | 156 | 143 | 118 | 87  | 59  | 40  | 34  | 41  | 60  | 85  | 110 | 129 | 138 | 134 | 119 | 2187 | 91.1 |   | 8:40  | 156   | 21:13 | 138   | *  | *  | *    | *  | 2:30  | 36    | 14:58 | 34  | *  | *  | *  | *  |
| 21 | 97   | 74  | 57  | 50  | 55  | 72  | 96  | 121 | 140 | 149 | 145 | 129 | 103 | 76  | 53  | 38  | 35  | 44  | 61  | 83  | 104 | 119 | 126 | 123 | 2150 | 89.6 |   | 9:12  | 150   | 22:10 | 126   | *  | *  | *    | *  | 3: 4  | 50    | 15:46 | 35  | *  | *  | *  | *  |
| 22 | 111  | 94  | 79  | 68  | 65  | 72  | 87  | 106 | 125 | 138 | 141 | 135 | 118 | 96  | 72  | 53  | 40  | 37  | 43  | 57  | 75  | 92  | 107 | 115 | 2126 | 88.6 |   | 9:52  | 142   | 23:34 | 116   | *  | *  | *    | *  | 3:47  | 65    | 16:49 | 37  | *  | *  | *  | *  |
| 23 | 115  | 109 | 99  | 89  | 82  | 79  | 84  | 94  | 108 | 121 | 131 | 133 | 128 | 114 | 96  | 75  | 56  | 42  | 36  | 38  | 47  | 62  | 79  | 95  | 2112 | 88.0 | L | 10:50 | 133   | *     | *     | *  | *  | 4:50 | 79 | 18:16 | 36    | *     | *   | *  | *  |    |    |
| 24 | 108  | 114 | 115 | 110 | 102 | 94  | 89  | 88  | 93  | 102 | 113 | 123 | 128 | 127 | 117 | 102 | 82  | 61  | 43  | 31  | 28  | 33  | 47  | 67  | 2117 | 88.2 |   | 1:36  | 115   | 12:17 | 128   | *  | *  | *    | *  | 6:35  | 88    | 19:51 | 27  | *  | *  | *  | *  |
| 25 | 88   | 107 | 120 | 126 | 124 | 114 | 102 | 91  | 84  | 85  | 92  | 104 | 118 | 128 | 132 | 127 | 112 | 90  | 64  | 39  | 22  | 14  | 19  | 35  | 2137 | 89.0 |   | 3:11  | 126   | 13:56 | 132   | *  | *  | *    | *  | 8:27  | 84    | 21: 7 | 14  | *  | *  | *  | *  |
| 26 | 60   | 88  | 114 | 132 | 140 | 136 | 121 | 102 | 85  | 73  | 72  | 81  | 97  | 117 | 134 | 142 | 139 | 122 | 95  | 63  | 32  | 10  | 1   | 8   | 2164 | 90.2 |   | 4: 7  | 140   | 15:14 | 143   | *  | *  | *    | *  | 9:39  | 71    | 22: 5 | 1   | *  | *  | *  | *  |
| 27 | 29   | 60  | 95  | 126 | 147 | 153 | 143 | 121 | 95  | 71  | 58  | 57  | 71  | 94  | 121 | 143 | 155 | 150 | 129 | 96  | 58  | 23  | -1  | -9  | 2185 | 91.0 |   | 4:51  | 153   | 16:14 | 155   | *  | *  | *    | *  | 10:31 | 56    | 22:53 | -9  | *  | *  | *  | *  |
| 28 | 3    | 31  | 69  | 109 | 142 | 161 | 160 | 142 | 113 | 80  | 54  | 41  | 46  | 66  | 96  | 129 | 155 | 166 | 158 | 131 | 92  | 50  | 13  | -9  | 2198 | 91.6 |   | 5:29  | 163   | 17: 6 | 166   | *  | *  | *    | *  | 11:15 | 41    | 23:37 | -13 | *  | *  | *  | *  |

| 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      | 62584        | 93.1          | 1 日 18 時 44 分 | 177 | 2  | 1 日 0 時 35 分 | -23 | 1  |

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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  | -11  | 7   | 42  | 85  | 127 | 158 | 170 | 161 | 134 | 98  | 62  | 36  | 28  | 39  | 66  | 103 | 139 | 164 | 172 | 159 | 127 | 85  | 41  | 7   | 2199 | 91.6 | N | 6:4   | 170 | 17:53 | 173  | *  | *  | *    | *  | 11:56 | 28   | *     | *  | *  | *  | *  | *  |   |   |   |
| 2  | -10  | -5  | 20  | 60  | 105 | 145 | 169 | 172 | 153 | 119 | 79  | 43  | 21  | 19  | 38  | 71  | 111 | 147 | 170 | 173 | 154 | 118 | 75  | 34  | 2181 | 90.9 |   | 6:38  | 173 | 18:37 | #174 | *  | *  | *    | *  | 0:17  | #-11 | 12:35 | 18 | *  | *  | *  | *  | * | * |   |
| 3  | 6    | -3  | 10  | 41  | 83  | 126 | 158 | 173 | 165 | 138 | 100 | 59  | 28  | 13  | 18  | 43  | 80  | 120 | 152 | 169 | 166 | 143 | 106 | 66  | 2160 | 90.0 |   | 7:10  | 173 | 19:20 | 171  | *  | *  | *    | *  | 0:54  | -3   | 13:14 | 12 | *  | *  | *  | *  | * | * |   |
| 4  | 32   | 13  | 13  | 33  | 66  | 106 | 142 | 165 | 168 | 152 | 119 | 80  | 44  | 19  | 12  | 24  | 52  | 89  | 125 | 152 | 162 | 153 | 128 | 94  | 2143 | 89.3 |   | 7:41  | 169 | 20:2  | 162  | *  | *  | *    | *  | 1:29  | 10   | 13:52 | 12 | *  | *  | *  | *  | * | * |   |
| 5  | 61   | 36  | 27  | 35  | 58  | 91  | 124 | 151 | 163 | 157 | 134 | 100 | 64  | 35  | 18  | 18  | 34  | 63  | 96  | 126 | 145 | 149 | 137 | 114 | 2136 | 89.0 |   | 8:10  | 163 | 20:44 | 150  | *  | *  | *    | *  | 2:3   | 27   | 14:30 | 16 | *  | *  | *  | *  | * | * |   |
| 6  | 86   | 62  | 47  | 46  | 59  | 82  | 110 | 135 | 151 | 154 | 141 | 116 | 85  | 56  | 33  | 24  | 28  | 46  | 71  | 99  | 121 | 134 | 134 | 122 | 2142 | 89.3 |   | 8:39  | 155 | 21:30 | 135  | *  | *  | *    | *  | 2:35  | 45   | 15:10 | 23 | *  | *  | *  | *  | * | * |   |
| 7  | 104  | 84  | 69  | 62  | 67  | 81  | 101 | 121 | 138 | 145 | 141 | 125 | 102 | 77  | 54  | 39  | 34  | 40  | 55  | 76  | 96  | 112 | 121 | 120 | 2164 | 90.2 |   | 9:9   | 145 | 22:23 | 122  | *  | *  | *    | *  | 3:6   | 62   | 15:56 | 34 | *  | *  | *  | *  | * | * |   |
| 8  | 111  | 99  | 88  | 80  | 79  | 85  | 96  | 111 | 124 | 133 | 134 | 128 | 114 | 96  | 76  | 59  | 48  | 44  | 49  | 60  | 75  | 90  | 102 | 110 | 2191 | 91.3 | U | 9:44  | 135 | 23:43 | 111  | *  | *  | *    | *  | 3:40  | 78   | 16:55 | 44 | *  | *  | *  | *  | * | * |   |
| 9  | 111  | 108 | 102 | 96  | 92  | 92  | 96  | 103 | 112 | 119 | 124 | 124 | 119 | 109 | 96  | 81  | 67  | 57  | 52  | 53  | 59  | 70  | 82  | 94  | 2218 | 92.4 |   | 10:34 | 125 | *     | *    | *  | *  | 4:30 | 92 | 18:20 | 51   | *     | *  | *  | *  | *  | *  |   |   |   |
| 10 | 104  | 109 | 111 | 109 | 106 | 102 | 100 | 100 | 102 | 106 | 111 | 116 | 118 | 117 | 111 | 102 | 89  | 75  | 62  | 54  | 51  | 54  | 64  | 77  | 2250 | 93.8 |   | 2:0   | 111 | 12:13 | 118  | *  | *  | *    | *  | 6:35  | 99   | 19:57 | 51 | *  | *  | *  | *  | * | * |   |
| 11 | 92   | 105 | 114 | 119 | 119 | 114 | 107 | 100 | 95  | 93  | 96  | 103 | 111 | 118 | 121 | 119 | 110 | 95  | 78  | 61  | 49  | 44  | 48  | 59  | 2270 | 94.6 |   | 3:24  | 120 | 14:9  | 121  | *  | *  | *    | *  | 8:50  | 93   | 21:6  | 44 | *  | *  | *  | *  | * | * |   |
| 12 | 76   | 96  | 113 | 125 | 130 | 126 | 117 | 104 | 92  | 84  | 82  | 88  | 98  | 112 | 124 | 130 | 128 | 117 | 98  | 75  | 55  | 41  | 36  | 43  | 2290 | 95.4 |   | 4:4   | 130 | 15:18 | 130  | *  | *  | *    | *  | 9:45  | 82   | 21:54 | 36 | *  | *  | *  | *  | * | * |   |
| 13 | 60   | 83  | 107 | 127 | 138 | 139 | 129 | 112 | 94  | 78  | 70  | 72  | 83  | 100 | 119 | 134 | 141 | 136 | 119 | 94  | 67  | 44  | 31  | 30  | 2307 | 96.1 |   | 4:33  | 140 | 16:6  | 141  | *  | *  | *    | *  | 10:22 | 70   | 22:31 | 29 | *  | *  | *  | *  | * | * |   |
| 14 | 43   | 67  | 96  | 123 | 142 | 149 | 143 | 125 | 101 | 78  | 62  | 58  | 65  | 83  | 107 | 130 | 146 | 150 | 139 | 115 | 85  | 54  | 32  | 23  | 2316 | 96.5 |   | 5:1   | 149 | 16:46 | 150  | *  | *  | *    | *  | 10:54 | 57   | 23:5  | 23 | *  | *  | *  | *  | * | * |   |
| 15 | 29   | 51  | 81  | 114 | 141 | 156 | 155 | 139 | 113 | 84  | 60  | 47  | 49  | 64  | 90  | 119 | 144 | 157 | 155 | 136 | 106 | 71  | 41  | 22  | 2324 | 96.8 |   | 5:27  | 157 | 17:22 | 158  | *  | *  | *    | *  | 11:24 | 46   | 23:36 | 19 | *  | *  | *  | *  | * | * |   |
| 16 | 20   | 36  | 65  | 100 | 133 | 156 | 163 | 152 | 127 | 94  | 64  | 42  | 36  | 46  | 70  | 102 | 133 | 156 | 164 | 154 | 128 | 92  | 57  | 30  | 2320 | 96.7 |   | 5:53  | 163 | 17:57 | 164  | *  | *  | *    | *  | 11:54 | 36   | *     | *  | *  | *  | *  | *  | * | * |   |
| 17 | 19   | 26  | 50  | 85  | 121 | 151 | 166 | 163 | 141 | 108 | 73  | 44  | 28  | 30  | 49  | 80  | 115 | 146 | 164 | 164 | 146 | 115 | 77  | 45  | 2306 | 96.1 | F | 6:19  | 167 | 18:32 | 167  | *  | *  | *    | *  | 0:7   | 18   | 12:23 | 27 | *  | *  | *  | *  | * | * |   |
| 18 | 25   | 22  | 39  | 70  | 107 | 141 | 163 | 168 | 153 | 123 | 86  | 51  | 27  | 20  | 31  | 58  | 93  | 128 | 155 | 166 | 158 | 134 | 100 | 65  | 2283 | 95.1 |   | 6:44  | 168 | 19:7  | 166  | *  | *  | *    | *  | 0:37  | 21   | 12:53 | 20 | *  | *  | *  | *  | * | * |   |
| 19 | 38   | 27  | 34  | 58  | 92  | 127 | 155 | 167 | 161 | 137 | 101 | 63  | 33  | 17  | 19  | 38  | 69  | 105 | 137 | 157 | 161 | 147 | 120 | 87  | 2250 | 93.8 |   | 7:10  | 167 | 19:43 | 162  | *  | *  | *    | *  | 1:7   | 27   | 13:24 | 15 | *  | *  | *  | *  | * | * |   |
| 20 | 57   | 39  | 37  | 51  | 79  | 112 | 142 | 161 | 163 | 147 | 117 | 80  | 46  | 22  | 14  | 23  | 46  | 79  | 112 | 139 | 153 | 151 | 134 | 107 | 2211 | 92.1 |   | 7:37  | 164 | 20:23 | 154  | *  | *  | *    | *  | 1:38  | 35   | 13:58 | 14 | *  | *  | *  | *  | * | * |   |
| 21 | 79   | 57  | 47  | 52  | 71  | 98  | 127 | 149 | 158 | 152 | 130 | 98  | 64  | 35  | 18  | 16  | 30  | 55  | 85  | 113 | 134 | 143 | 138 | 122 | 2171 | 90.5 |   | 8:6   | 158 | 21:9  | 143  | *  | *  | *    | *  | 2:11  | 46   | 14:37 | 15 | *  | *  | *  | *  | * | * |   |
| 22 | 100  | 78  | 63  | 60  | 68  | 87  | 111 | 133 | 147 | 150 | 138 | 114 | 85  | 55  | 33  | 21  | 22  | 36  | 59  | 85  | 108 | 125 | 132 | 127 | 2137 | 89.0 |   | 8:40  | 150 | 22:6  | 132  | *  | *  | *    | *  | 2:48  | 59   | 15:23 | 20 | *  | *  | *  | *  | * | * |   |
| 23 | 115  | 98  | 83  | 74  | 73  | 82  | 98  | 116 | 131 | 140 | 138 | 126 | 105 | 79  | 55  | 37  | 28  | 29  | 40  | 57  | 78  | 98  | 114 | 121 | 2115 | 88.1 |   | 9:22  | 140 | 23:26 | 122  | *  | *  | *    | *  | 3:34  | 72   | 16:24 | 27 | *  | *  | *  | *  | * | * |   |
| 24 | 121  | 114 | 103 | 93  | 86  | 84  | 89  | 99  | 112 | 123 | 129 | 128 | 119 | 103 | 83  | 62  | 45  | 34  | 32  | 38  | 51  | 68  | 87  | 104 | 2107 | 87.8 | L | 10:23 | 129 | *     | *    | *  | *  | 4:43 | 84 | 17:47 | 32   | *     | *  | *  | *  | *  | *  |   |   |   |
| 25 | 116  | 121 | 119 | 113 | 103 | 94  | 88  | 88  | 93  | 101 | 111 | 119 | 122 | 119 | 108 | 92  | 73  | 54  | 39  | 31  | 32  | 41  | 58  | 79  | 2114 | 88.1 |   | 1:15  | 121 | 12:0  | 122  | *  | *  | *    | *  | 6:36  | 87   | 19:24 | 30 | *  | *  | *  | *  | * | * |   |
| 26 | 100  | 117 | 128 | 130 | 123 | 111 | 96  | 84  | 78  | 79  | 87  | 100 | 113 | 123 | 125 | 119 | 105 | 83  | 60  | 39  | 26  | 24  | 32  | 51  | 2133 | 88.9 |   | 2:43  | 130 | 13:50 | 126  | *  | *  | *    | *  | 8:22  | 78   | 20:44 | 23 | *  | *  | *  | *  | * | * |   |
| 27 | 77   | 104 | 126 | 139 | 141 | 130 | 112 | 91  | 72  | 62  | 63  | 74  | 93  | 113 | 129 | 137 | 133 | 117 | 91  | 62  | 36  | 20  | 16  | 27  | 2165 | 90.2 |   | 3:38  | 142 | 15:10 | 137  | *  | *  | *    | *  | 9:27  | 61   | 21:44 | 16 | *  | *  | *  | *  | * | * |   |
| 28 | 51   | 82  | 114 | 139 | 152 | 149 | 132 | 105 | 77  | 55  | 44  | 48  | 65  | 91  | 118 | 140 | 151 | 145 | 125 | 94  | 60  | 31  | 14  | 13  | 2195 | 91.5 |   | 4:20  | 153 | 16:10 | 151  | *  | *  | *    | *  | 10:15 | 44   | 22:33 | 11 | *  | *  | *  | *  | * | * |   |
| 29 | 29   | 59  | 95  | 129 | 153 | 162 | 151 | 126 | 92  | 59  | 35  | 27  | 37  | 62  | 95  | 128 | 153 | 162 | 153 | 127 | 91  | 55  | 26  | 12  | 2218 | 92.4 |   | 4:56  | 162 | 17:1  | 162  | *  | *  | *    | *  | 10:57 | 27   | 23:15 | 11 | *  | *  | *  | *  | * | * |   |
| 30 | 16   | 39  | 74  | 113 | 146 | 166 | 166 | 146 | 112 | 73  | 38  | 18  | 15  | 33  | 65  | 104 | 140 | 164 | 169 | 155 | 124 | 85  | 49  | 24  | 2234 | 93.1 |   | 5:30  | 168 | 17:46 | 170  | *  | *  | *    | *  | 11:36 | 14   | 23:54 | 15 | *  | *  | *  | *  | * | * |   |
| 31 | 15   | 27  | 56  | 94  | 132 | 161 | 172 | 162 | 134 | 94  | 52  | 20  | 5   | 11  | 36  | 74  | 115 | 150 | 170 | 170 | 150 | 116 | 78  | 45  | 2239 | 93.3 | N | 6:3   | 172 | 18:29 | 172  | *  | *  | *    | *  | 12:14 | 5    | *     | *  | *  | *  | *  | *  | * | * | * |

| 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      | 68489        | 92.1          | 2日 18時 37分 | 174 | 1  | 2日 0時 17分 | -11 | 1  |

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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 |   |   |
| 1  | 26   | 26  | 45  | 77  | 115 | 149 | 169 | 171 | 151 | 116 | 73  | 34  | 8   | 1   | 15  | 46  | 86  | 126 | 157 | 170 | 164 | 139 | 105 | 71  | 2240 | 93.3  |   | 6:34  | 173  | 19:10 | 171 | *  | *  | *    | *  | 0:31  | 24 | 12:50 | #1 | *  | *  | * | * |
| 2  | 45   | 35  | 43  | 66  | 99  | 134 | 160 | 170 | 161 | 134 | 96  | 55  | 22  | 4   | 5   | 25  | 59  | 99  | 134 | 158 | 164 | 152 | 127 | 96  | 2243 | 93.5  |   | 7: 3  | 170  | 19:50 | 164 | *  | *  | *    | *  | 1: 5  | 35 | 13:26 | 2  | *  | *  | * | * |
| 3  | 68   | 51  | 49  | 63  | 88  | 119 | 146 | 163 | 163 | 146 | 115 | 78  | 42  | 17  | 8   | 16  | 40  | 73  | 108 | 137 | 153 | 153 | 138 | 114 | 2248 | 93.7  |   | 7:32  | 165  | 20:29 | 155 | *  | *  | *    | *  | 1:37  | 48 | 14: 2 | 8  | *  | *  | * | * |
| 4  | 89   | 69  | 61  | 66  | 83  | 107 | 132 | 151 | 158 | 150 | 129 | 98  | 65  | 38  | 21  | 19  | 31  | 55  | 85  | 113 | 135 | 144 | 140 | 125 | 2264 | 94.3  |   | 8: 1  | 158  | 21:11 | 144 | *  | *  | *    | *  | 2: 8  | 61 | 14:39 | 18 | *  | *  | * | * |
| 5  | 106  | 88  | 76  | 74  | 83  | 99  | 119 | 136 | 147 | 147 | 135 | 113 | 86  | 60  | 40  | 30  | 33  | 46  | 67  | 91  | 113 | 128 | 133 | 128 | 2278 | 94.9  |   | 8:30  | 148  | 21:58 | 133 | *  | *  | *    | *  | 2:41  | 73 | 15:19 | 30 | *  | *  | * | * |
| 6  | 116  | 103 | 91  | 85  | 87  | 96  | 109 | 122 | 133 | 138 | 134 | 121 | 103 | 82  | 63  | 49  | 43  | 46  | 58  | 74  | 92  | 109 | 120 | 123 | 2297 | 95.7  |   | 9: 4  | 138  | 23: 1 | 123 | *  | *  | *    | *  | 3:17  | 85 | 16: 8 | 43 | *  | *  | * | * |
| 7  | 120  | 113 | 105 | 98  | 95  | 96  | 102 | 110 | 118 | 124 | 126 | 122 | 113 | 100 | 84  | 70  | 59  | 54  | 56  | 63  | 75  | 90  | 103 | 114 | 2310 | 96.3  | U | 9:52  | 126  | *     | *   | *  | *  | 4:11 | 95 | 17:16 | 54 | *     | *  | *  | *  |   |   |
| 8  | 119  | 119 | 116 | 111 | 105 | 101 | 99  | 101 | 104 | 109 | 114 | 117 | 116 | 112 | 103 | 92  | 79  | 68  | 61  | 59  | 63  | 73  | 86  | 100 | 2327 | 97.0  |   | 0:36  | 120  | 11:21 | 117 | *  | *  | *    | *  | 6: 1  | 99 | 18:47 | 59 | *  | *  | * | * |
| 9  | 112  | 121 | 124 | 123 | 117 | 109 | 101 | 95  | 93  | 94  | 99  | 106 | 113 | 117 | 117 | 111 | 100 | 86  | 73  | 62  | 57  | 60  | 70  | 85  | 2345 | 97.7  |   | 2:13  | 124  | 13:28 | 117 | *  | *  | *    | *  | 8:12  | 92 | 20:10 | 57 | *  | *  | * | * |
| 10 | 102  | 117 | 128 | 133 | 130 | 121 | 108 | 94  | 84  | 80  | 82  | 90  | 102 | 115 | 124 | 126 | 121 | 107 | 90  | 72  | 58  | 52  | 56  | 69  | 2361 | 98.4  |   | 3: 7  | 133  | 14:50 | 126 | *  | *  | *    | *  | 9:11  | 80 | 21: 8 | 52 | *  | *  | * | * |
| 11 | 88   | 109 | 128 | 139 | 142 | 134 | 118 | 99  | 81  | 69  | 66  | 72  | 87  | 105 | 123 | 135 | 137 | 128 | 110 | 87  | 66  | 51  | 47  | 54  | 2375 | 99.0  |   | 3:43  | 142  | 15:43 | 137 | *  | *  | *    | *  | 9:50  | 66 | 21:52 | 47 | *  | *  | * | * |
| 12 | 73   | 97  | 122 | 141 | 151 | 147 | 132 | 108 | 84  | 63  | 53  | 54  | 68  | 89  | 114 | 135 | 147 | 146 | 132 | 108 | 81  | 58  | 44  | 44  | 2391 | 99.6  |   | 4:14  | 151  | 16:26 | 148 | *  | *  | *    | *  | 10:23 | 52 | 22:30 | 42 | *  | *  | * | * |
| 13 | 58   | 83  | 112 | 138 | 155 | 158 | 146 | 122 | 92  | 64  | 45  | 38  | 47  | 69  | 98  | 127 | 149 | 158 | 152 | 131 | 101 | 72  | 49  | 40  | 2404 | 100.2 |   | 4:43  | 159  | 17: 6 | 158 | *  | *  | *    | *  | 10:54 | 38 | 23: 5 | 40 | *  | *  | * | * |
| 14 | 47   | 68  | 98  | 129 | 154 | 165 | 159 | 138 | 105 | 71  | 43  | 28  | 29  | 46  | 76  | 110 | 141 | 161 | 165 | 152 | 125 | 92  | 62  | 44  | 2408 | 100.3 |   | 5:11  | 165  | 17:43 | 166 | *  | *  | *    | *  | 11:26 | 26 | 23:39 | 40 | *  | *  | * | * |
| 15 | 41   | 55  | 83  | 116 | 146 | 166 | 168 | 153 | 122 | 84  | 49  | 24  | 15  | 25  | 52  | 87  | 124 | 154 | 169 | 166 | 146 | 115 | 82  | 55  | 2397 | 99.9  | F | 5:39  | 170  | 18:21 | 170 | *  | *  | *    | *  | 11:57 | 15 | *     | *  | *  | *  | * | * |
| 16 | 43   | 48  | 69  | 101 | 135 | 161 | 172 | 165 | 139 | 102 | 62  | 29  | 10  | 10  | 28  | 61  | 100 | 137 | 162 | 172 | 162 | 137 | 104 | 73  | 2382 | 99.3  |   | 6: 7  | 172  | 18:59 | 172 | *  | *  | *    | *  | 0:13  | 42 | 12:30 | 7  | *  | *  | * | * |
| 17 | 53   | 48  | 60  | 87  | 119 | 150 | 169 | 171 | 154 | 121 | 80  | 42  | 14  | 3   | 11  | 36  | 72  | 111 | 145 | 165 | 168 | 153 | 126 | 95  | 2353 | 98.0  |   | 6:37  | 172  | 19:39 | 169 | *  | *  | *    | *  | 0:47  | 47 | 13: 5 | 3  | *  | *  | * | * |
| 18 | 69   | 56  | 58  | 76  | 104 | 134 | 158 | 169 | 162 | 138 | 102 | 62  | 28  | 7   | 3   | 17  | 46  | 83  | 119 | 147 | 161 | 159 | 142 | 116 | 2316 | 96.5  |   | 7: 8  | 169  | 20:21 | 162 | *  | *  | *    | *  | 1:21  | 54 | 13:42 | 2  | *  | *  | * | * |
| 19 | 90   | 70  | 63  | 71  | 91  | 117 | 143 | 160 | 163 | 149 | 122 | 86  | 50  | 22  | 7   | 9   | 27  | 56  | 89  | 121 | 144 | 153 | 148 | 132 | 2283 | 95.1  |   | 7:42  | 163  | 21: 9 | 153 | *  | *  | *    | *  | 1:59  | 63 | 14:23 | 6  | *  | *  | * | * |
| 20 | 110  | 89  | 76  | 73  | 83  | 102 | 124 | 143 | 154 | 152 | 135 | 108 | 76  | 46  | 24  | 14  | 19  | 36  | 62  | 91  | 117 | 136 | 143 | 139 | 2252 | 93.8  |   | 8:20  | 155  | 22: 6 | 143 | *  | *  | *    | *  | 2:41  | 73 | 15:11 | 14 | *  | *  | * | * |
| 21 | 126  | 109 | 93  | 83  | 83  | 91  | 106 | 123 | 137 | 143 | 139 | 124 | 101 | 74  | 50  | 32  | 24  | 28  | 43  | 64  | 88  | 111 | 128 | 135 | 2235 | 93.1  |   | 9: 8  | 143  | 23:18 | 136 | *  | *  | *    | *  | 3:35  | 82 | 16:10 | 24 | *  | *  | * | * |
| 22 | 134  | 125 | 112 | 99  | 90  | 88  | 92  | 102 | 114 | 125 | 131 | 129 | 118 | 101 | 80  | 60  | 44  | 35  | 36  | 46  | 62  | 83  | 104 | 122 | 2232 | 93.0  | L | 10:16 | 131  | *     | *   | *  | *  | 4:51 | 88 | 17:25 | 34 | *     | *  | *  | *  |   |   |
| 23 | 132  | 134 | 129 | 118 | 105 | 93  | 86  | 86  | 91  | 101 | 112 | 121 | 123 | 119 | 108 | 91  | 72  | 55  | 44  | 40  | 45  | 59  | 79  | 101 | 2244 | 93.5  |   | 0:45  | 134  | 11:55 | 123 | *  | *  | *    | *  | 6:34  | 85 | 18:54 | 40 | *  | *  | * | * |
| 24 | 121  | 134 | 139 | 135 | 123 | 106 | 89  | 77  | 72  | 76  | 86  | 101 | 115 | 125 | 126 | 119 | 104 | 85  | 64  | 49  | 41  | 44  | 57  | 79  | 2267 | 94.5  |   | 2: 2  | 139  | 13:43 | 127 | *  | *  | *    | *  | 8: 5  | 72 | 20:14 | 41 | *  | *  | * | * |
| 25 | 103  | 126 | 142 | 147 | 141 | 124 | 101 | 79  | 62  | 55  | 59  | 74  | 95  | 116 | 131 | 138 | 132 | 116 | 93  | 69  | 50  | 41  | 44  | 59  | 2297 | 95.7  |   | 2:57  | 147  | 15: 4 | 138 | *  | *  | *    | *  | 9: 6  | 55 | 21:17 | 40 | *  | *  | * | * |
| 26 | 83   | 111 | 136 | 152 | 155 | 143 | 119 | 90  | 63  | 44  | 38  | 46  | 67  | 95  | 122 | 142 | 150 | 144 | 125 | 98  | 71  | 50  | 41  | 47  | 2332 | 97.2  |   | 3:41  | 156  | 16: 4 | 150 | *  | *  | *    | *  | 9:54  | 38 | 22: 7 | 41 | *  | *  | * | * |
| 27 | 66   | 94  | 125 | 150 | 162 | 159 | 140 | 109 | 74  | 44  | 26  | 24  | 39  | 67  | 101 | 132 | 154 | 161 | 151 | 128 | 98  | 69  | 50  | 44  | 2367 | 98.6  |   | 4:19  | 163  | 16:54 | 161 | *  | *  | *    | *  | 10:36 | 23 | 22:51 | 44 | *  | *  | * | * |
| 28 | 54   | 78  | 110 | 140 | 162 | 169 | 158 | 130 | 93  | 55  | 26  | 12  | 16  | 39  | 73  | 111 | 144 | 165 | 167 | 153 | 126 | 94  | 67  | 51  | 2393 | 99.7  |   | 4:53  | 169  | 17:39 | 169 | *  | *  | *    | *  | 11:15 | 11 | 23:30 | 49 | *  | *  | * | * |
| 29 | 51   | 67  | 95  | 127 | 155 | 172 | 170 | 150 | 115 | 74  | 37  | 11  | 4   | 17  | 46  | 85  | 124 | 156 | 171 | 168 | 149 | 119 | 89  | 65  | 2417 | 100.7 | N | 5:26  | 173  | 18:20 | 172 | *  | *  | *    | *  | 11:52 | 4  | *     | *  | *  | *  | * | * |
| 30 | 55   | 62  | 83  | 113 | 143 | 166 | 175 | 165 | 137 | 98  | 56  | 23  | 4   | 5   | 25  | 59  | 99  | 137 | 163 | 173 | 164 | 140 | 111 | 84  | 2440 | 101.7 |   | 5:58  | #175 | 19: 0 | 173 | *  | *  | *    | *  | 0: 7  | 55 | 12:28 | 2  | *  | *  | * | * |

| N   | 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 | 69698        | 96.8          | 30日5時58分 | 175 | 1  | 1日12時50分 | 1  | 1  |

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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  | 66   | 63  | 76  | 100 | 129 | 156 | 172 | 171 | 153 | 120 | 80  | 42  | 15  | 4   | 13  | 38  | 75  | 114 | 146 | 166 | 168 | 154 | 130 | 103 | 2454 | 102.3 |   | 6:29  | 174   | 19:37 | 169   | *  | *  | *    | *   | 0:41  | 62 | 13: 3 | 4    | *  | *  | *  | *  |
| 2  | 81   | 70  | 74  | 91  | 116 | 142 | 163 | 170 | 162 | 137 | 103 | 65  | 33  | 14  | 12  | 27  | 55  | 91  | 125 | 151 | 163 | 159 | 143 | 119 | 2466 | 102.8 |   | 7: 0  | 170   | 20:15 | 164   | *  | *  | *    | *   | 1:15  | 70 | 13:38 | 10   | *  | *  | *  | *  |
| 3  | 97   | 82  | 78  | 87  | 105 | 128 | 149 | 162 | 162 | 148 | 121 | 88  | 56  | 32  | 20  | 25  | 43  | 72  | 104 | 132 | 151 | 156 | 149 | 132 | 2479 | 103.3 |   | 7:31  | 164   | 20:53 | 156   | *  | *  | *    | *   | 1:48  | 78 | 14:13 | 20   | *  | *  | *  | *  |
| 4  | 112  | 95  | 86  | 87  | 98  | 116 | 135 | 149 | 155 | 150 | 133 | 107 | 78  | 53  | 36  | 32  | 40  | 60  | 85  | 112 | 134 | 146 | 148 | 139 | 2486 | 103.6 |   | 8: 3  | 156   | 21:36 | 148   | *  | *  | *    | *   | 2:23  | 85 | 14:51 | 31   | *  | *  | *  | *  |
| 5  | 124  | 108 | 97  | 92  | 96  | 106 | 121 | 134 | 143 | 145 | 137 | 120 | 98  | 75  | 56  | 46  | 45  | 55  | 72  | 94  | 115 | 132 | 141 | 140 | 2492 | 103.8 |   | 8:40  | 145   | 22:25 | 141   | *  | *  | *    | *   | 3: 4  | 92 | 15:34 | 44   | *  | *  | *  | *  |
| 6  | 132  | 120 | 109 | 101 | 98  | 101 | 109 | 119 | 128 | 134 | 133 | 126 | 112 | 95  | 78  | 64  | 56  | 57  | 65  | 80  | 98  | 116 | 129 | 136 | 2496 | 104.0 |   | 9:27  | 135   | 23:28 | 137   | *  | *  | *    | *   | 3:58  | 98 | 16:27 | 55   | *  | *  | *  | *  |
| 7  | 136  | 130 | 121 | 112 | 104 | 100 | 101 | 105 | 112 | 119 | 124 | 125 | 120 | 111 | 98  | 85  | 73  | 66  | 65  | 72  | 84  | 99  | 115 | 128 | 2505 | 104.4 | U | 10:40 | 125   | *     | *     | *  | *  | 5:20 | 100 | 17:34 | 65 | *     | *    | *  | *  |    |    |
| 8  | 135  | 136 | 132 | 124 | 113 | 104 | 97  | 94  | 96  | 102 | 109 | 117 | 121 | 121 | 115 | 106 | 93  | 81  | 72  | 70  | 74  | 84  | 99  | 116 | 2511 | 104.6 |   | 0:43  | 137   | 12:27 | 121   | *  | *  | *    | *   | 7: 4  | 94 | 18:53 | 70   | *  | *  | *  | *  |
| 9  | 130  | 139 | 141 | 136 | 126 | 112 | 98  | 88  | 83  | 84  | 91  | 102 | 114 | 123 | 127 | 124 | 114 | 100 | 86  | 75  | 70  | 74  | 85  | 102 | 2524 | 105.2 |   | 1:49  | 141   | 14: 4 | 127   | *  | *  | *    | *   | 8:17  | 82 | 20: 4 | 70   | *  | *  | *  | *  |
| 10 | 120  | 136 | 146 | 147 | 139 | 124 | 105 | 86  | 73  | 68  | 72  | 84  | 100 | 118 | 131 | 137 | 134 | 122 | 105 | 87  | 73  | 68  | 73  | 88  | 2536 | 105.7 |   | 2:37  | 147   | 15:11 | 137   | *  | *  | *    | *   | 9: 5  | 68 | 21: 1 | 68   | *  | *  | *  | *  |
| 11 | 108  | 129 | 146 | 154 | 152 | 138 | 116 | 91  | 70  | 56  | 53  | 62  | 81  | 104 | 126 | 143 | 149 | 143 | 127 | 106 | 85  | 70  | 67  | 75  | 2551 | 106.3 |   | 3:17  | 155   | 16: 2 | 149   | *  | *  | *    | *   | 9:44  | 53 | 21:48 | 66   | *  | *  | *  | *  |
| 12 | 94   | 118 | 141 | 157 | 162 | 153 | 132 | 103 | 73  | 50  | 39  | 41  | 57  | 83  | 112 | 139 | 156 | 160 | 150 | 129 | 103 | 80  | 67  | 67  | 2566 | 106.9 |   | 3:52  | 162   | 16:47 | 160   | *  | *  | *    | *   | 10:20 | 38 | 22:31 | 65   | *  | *  | *  | *  |
| 13 | 80   | 104 | 131 | 154 | 167 | 166 | 149 | 120 | 85  | 53  | 31  | 24  | 33  | 57  | 90  | 124 | 152 | 168 | 167 | 152 | 126 | 98  | 76  | 65  | 2572 | 107.2 |   | 4:26  | 169   | 17:29 | 170   | *  | *  | *    | *   | 10:56 | 24 | 23:11 | 65   | *  | *  | *  | *  |
| 14 | 70   | 89  | 116 | 145 | 166 | 174 | 165 | 140 | 104 | 65  | 33  | 14  | 13  | 30  | 62  | 100 | 136 | 164 | 176 | 170 | 149 | 120 | 92  | 72  | 2565 | 106.9 |   | 4:59  | 174   | 18:10 | 176   | *  | *  | *    | *   | 11:33 | 11 | 23:50 | 66   | *  | *  | *  | *  |
| 15 | 66   | 77  | 101 | 131 | 158 | 175 | 176 | 159 | 126 | 85  | 46  | 16  | 3   | 9   | 33  | 70  | 111 | 148 | 172 | 179 | 168 | 143 | 113 | 86  | 2551 | 106.3 | F | 5:34  | 178   | 18:52 | # 179 | *  | *  | *    | *   | 12:11 | 3  | *     | *    | *  | *  | *  | *  |
| 16 | 71   | 71  | 87  | 113 | 143 | 168 | 179 | 173 | 148 | 111 | 68  | 30  | 5   | -2  | 11  | 41  | 81  | 122 | 156 | 175 | 177 | 161 | 135 | 106 | 2530 | 105.4 |   | 6:10  | # 179 | 19:35 | 178   | *  | *  | *    | *   | 0:30  | 69 | 12:50 | # -2 | *  | *  | *  | *  |
| 17 | 83   | 72  | 78  | 97  | 125 | 153 | 172 | 177 | 164 | 135 | 95  | 54  | 20  | 1   | 1   | 19  | 51  | 91  | 130 | 159 | 173 | 170 | 152 | 126 | 2498 | 104.1 |   | 6:48  | 178   | 20:19 | 174   | *  | *  | *    | *   | 1:10  | 72 | 13:32 | # -2 | *  | *  | *  | *  |
| 18 | 100  | 82  | 77  | 86  | 106 | 132 | 156 | 170 | 170 | 152 | 121 | 83  | 46  | 18  | 5   | 9   | 30  | 62  | 99  | 133 | 158 | 167 | 161 | 143 | 2466 | 102.8 |   | 7:28  | 172   | 21: 6 | 167   | *  | *  | *    | *   | 1:53  | 77 | 14:16 | 4    | *  | *  | *  | *  |
| 19 | 120  | 98  | 84  | 82  | 92  | 112 | 134 | 153 | 163 | 158 | 140 | 111 | 76  | 45  | 23  | 14  | 21  | 42  | 71  | 104 | 133 | 153 | 160 | 153 | 2442 | 101.8 |   | 8:13  | 163   | 21:58 | 160   | *  | *  | *    | *   | 2:40  | 81 | 15: 4 | 14   | *  | *  | *  | *  |
| 20 | 137  | 117 | 98  | 87  | 86  | 95  | 111 | 129 | 144 | 151 | 146 | 130 | 105 | 77  | 51  | 34  | 28  | 34  | 53  | 78  | 106 | 131 | 147 | 153 | 2428 | 101.2 |   | 9: 7  | 151   | 22:58 | 153   | *  | *  | *    | *   | 3:37  | 85 | 15:58 | 28   | *  | *  | *  | *  |
| 21 | 147  | 134 | 116 | 100 | 89  | 86  | 92  | 104 | 119 | 132 | 139 | 136 | 125 | 106 | 84  | 63  | 48  | 42  | 47  | 61  | 83  | 107 | 128 | 143 | 2431 | 101.3 | L | 10:16 | 139   | *     | *     | *  | *  | 4:48 | 86  | 17: 2 | 42 | *     | *    | *  | *  |    |    |
| 22 | 149  | 145 | 133 | 117 | 100 | 87  | 81  | 83  | 92  | 105 | 119 | 129 | 131 | 125 | 112 | 95  | 77  | 62  | 55  | 57  | 68  | 86  | 107 | 128 | 2443 | 101.8 |   | 0: 5  | 149   | 11:47 | 131   | *  | *  | *    | *   | 6:14  | 81 | 18:18 | 55   | *  | *  | *  | *  |
| 23 | 143  | 150 | 147 | 135 | 117 | 97  | 80  | 71  | 70  | 78  | 92  | 109 | 123 | 131 | 131 | 122 | 108 | 90  | 75  | 65  | 64  | 73  | 89  | 110 | 2470 | 102.9 |   | 1:11  | 150   | 13:29 | 132   | *  | *  | *    | *   | 7:35  | 69 | 19:36 | 64   | *  | *  | *  | *  |
| 24 | 131  | 147 | 154 | 150 | 135 | 114 | 89  | 69  | 57  | 55  | 64  | 82  | 103 | 123 | 136 | 140 | 134 | 120 | 101 | 83  | 72  | 70  | 78  | 95  | 2502 | 104.3 |   | 2: 9  | 154   | 14:53 | 140   | *  | *  | *    | *   | 8:39  | 54 | 20:44 | 69   | *  | *  | *  | *  |
| 25 | 117  | 138 | 154 | 159 | 152 | 133 | 106 | 78  | 54  | 41  | 41  | 55  | 77  | 104 | 129 | 146 | 151 | 144 | 128 | 107 | 88  | 76  | 74  | 84  | 2536 | 105.7 |   | 2:57  | 159   | 15:56 | 151   | *  | *  | *    | *   | 9:30  | 40 | 21:40 | 73   | *  | *  | *  | *  |
| 26 | 103  | 126 | 148 | 163 | 165 | 152 | 127 | 95  | 63  | 39  | 28  | 32  | 51  | 79  | 111 | 139 | 156 | 161 | 151 | 132 | 109 | 89  | 78  | 79  | 2576 | 107.3 |   | 3:39  | 165   | 16:48 | 161   | *  | *  | *    | *   | 10:14 | 27 | 22:27 | 77   | *  | *  | *  | *  |
| 27 | 92   | 113 | 138 | 159 | 170 | 167 | 148 | 117 | 81  | 48  | 26  | 19  | 29  | 54  | 87  | 122 | 150 | 166 | 167 | 153 | 131 | 107 | 88  | 80  | 2612 | 108.8 |   | 4:17  | 171   | 17:32 | 168   | *  | *  | *    | *   | 10:54 | 19 | 23: 8 | 80   | *  | *  | *  | *  |
| 28 | 85   | 102 | 126 | 151 | 169 | 175 | 165 | 139 | 103 | 66  | 34  | 16  | 15  | 33  | 63  | 100 | 135 | 162 | 173 | 168 | 150 | 126 | 102 | 86  | 2644 | 110.2 |   | 4:53  | 175   | 18:12 | 173   | *  | *  | *    | *   | 11:32 | 13 | 23:46 | 82   | *  | *  | *  | *  |
| 29 | 83   | 93  | 113 | 139 | 162 | 176 | 176 | 158 | 127 | 88  | 51  | 24  | 12  | 19  | 42  | 77  | 115 | 149 | 170 | 176 | 165 | 143 | 118 | 97  | 2673 | 111.4 | N | 5:28  | 178   | 18:49 | 176   | *  | *  | *    | *   | 12: 8 | 12 | *     | *    | *  | *  | *  | *  |
| 30 | 85   | 87  | 102 | 125 | 150 | 170 | 179 | 171 | 147 | 112 | 74  | 40  | 19  | 15  | 29  | 57  | 94  | 131 | 160 | 174 | 173 | 157 | 134 | 110 | 2695 | 112.3 |   | 6: 2  | # 179 | 19:24 | 176   | *  | *  | *    | *   | 0:22  | 84 | 12:44 | 14   | *  | *  | *  | *  |
| 31 | 92   | 87  | 94  | 112 | 136 | 159 | 174 | 175 | 161 | 133 | 97  | 61  | 34  | 20  | 23  | 43  | 75  | 111 | 144 | 166 | 174 | 166 | 147 | 124 | 2708 | 112.8 |   | 6:36  | 177   | 19:59 | 174   | *  | *  | *    | *   | 0:57  | 87 | 13:18 | 19   | *  | *  | *  | *  |

| 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 | 78408 | 105.4 | 30日 6時 2分 | 179 | 3  | 17日 13時 32分 | -2 | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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  | 103  | 91  | 90  | 102 | 122 | 144 | 163 | 172 | 167 | 148 | 118 | 84  | 53  | 32  | 26  | 36  | 60  | 92  | 125 | 152 | 168 | 169 | 157 | 137 | 2711 | 113.0 |   | 7:11  | 172 | 20:34 | 170   | *  | *  | *    | *  | 1:32  | 89 | 13:53 | 26   | *  | *  | *  | *  |
| 2  | 115  | 99  | 92  | 96  | 110 | 129 | 148 | 162 | 165 | 156 | 134 | 105 | 75  | 50  | 37  | 37  | 52  | 77  | 107 | 136 | 156 | 165 | 161 | 147 | 2711 | 113.0 |   | 7:46  | 166 | 21:10 | 165   | *  | *  | *    | *  | 2: 8  | 92 | 14:28 | 35   | *  | *  | *  | *  |
| 3  | 128  | 110 | 98  | 95  | 101 | 115 | 132 | 147 | 156 | 155 | 143 | 121 | 96  | 71  | 53  | 46  | 51  | 68  | 92  | 118 | 141 | 156 | 160 | 153 | 2706 | 112.8 |   | 8:24  | 157 | 21:50 | 160   | *  | *  | *    | *  | 2:48  | 95 | 15: 6 | 46   | *  | *  | *  | *  |
| 4  | 139  | 122 | 107 | 98  | 98  | 105 | 117 | 131 | 142 | 147 | 144 | 132 | 113 | 92  | 73  | 60  | 57  | 65  | 81  | 103 | 125 | 144 | 154 | 155 | 2704 | 112.7 |   | 9: 9  | 148 | 22:34 | 156   | *  | *  | *    | *  | 3:35  | 97 | 15:47 | 57   | *  | *  | *  | *  |
| 5  | 147  | 134 | 119 | 106 | 99  | 98  | 104 | 114 | 125 | 134 | 138 | 135 | 125 | 110 | 94  | 79  | 70  | 69  | 76  | 91  | 110 | 129 | 144 | 152 | 2702 | 112.6 |   | 10: 7 | 138 | 23:26 | 153   | *  | *  | *    | *  | 4:35  | 97 | 16:37 | 68   | *  | *  | *  | *  |
| 6  | 151  | 143 | 131 | 117 | 104 | 96  | 94  | 98  | 106 | 117 | 126 | 131 | 131 | 125 | 113 | 100 | 88  | 80  | 78  | 85  | 98  | 114 | 131 | 145 | 2702 | 112.6 | U | 11:26 | 132 | *     | *     | *  | *  | 5:48 | 94 | 17:39 | 78 | *     | *    | *  | *  |    |    |
| 7  | 151  | 151 | 143 | 129 | 114 | 99  | 89  | 86  | 88  | 96  | 108 | 120 | 129 | 132 | 129 | 121 | 109 | 97  | 88  | 85  | 90  | 101 | 117 | 134 | 2706 | 112.8 |   | 0:22  | 152 | 13: 3 | 132   | *  | *  | *    | *  | 7: 4  | 86 | 18:51 | 85   | *  | *  | *  | *  |
| 8  | 147  | 154 | 152 | 143 | 127 | 108 | 91  | 78  | 73  | 76  | 86  | 101 | 118 | 131 | 139 | 138 | 131 | 118 | 104 | 93  | 88  | 92  | 104 | 121 | 2713 | 113.0 |   | 1:19  | 154 | 14:29 | 140   | *  | *  | *    | *  | 8: 8  | 73 | 20: 2 | 88   | *  | *  | *  | *  |
| 9  | 138  | 152 | 159 | 156 | 143 | 123 | 99  | 77  | 62  | 57  | 62  | 77  | 98  | 120 | 138 | 149 | 150 | 141 | 125 | 108 | 95  | 89  | 93  | 107 | 2718 | 113.3 |   | 2:11  | 159 | 15:35 | 151   | *  | *  | *    | *  | 9: 0  | 57 | 21: 4 | 89   | *  | *  | *  | *  |
| 10 | 126  | 145 | 160 | 165 | 159 | 141 | 115 | 86  | 61  | 45  | 41  | 51  | 72  | 99  | 127 | 149 | 161 | 161 | 149 | 129 | 109 | 93  | 88  | 94  | 2726 | 113.6 |   | 2:59  | 165 | 16:28 | 163   | *  | *  | *    | *  | 9:46  | 41 | 21:58 | 88   | *  | *  | *  | *  |
| 11 | 111  | 133 | 154 | 169 | 172 | 161 | 136 | 104 | 70  | 43  | 28  | 28  | 43  | 71  | 105 | 137 | 161 | 173 | 169 | 153 | 129 | 106 | 90  | 86  | 2732 | 113.8 |   | 3:43  | 172 | 17:15 | 173   | *  | *  | *    | *  | 10:30 | 26 | 22:46 | 86   | *  | *  | *  | *  |
| 12 | 96   | 117 | 142 | 165 | 178 | 177 | 160 | 129 | 90  | 53  | 25  | 13  | 18  | 40  | 74  | 113 | 149 | 173 | 182 | 174 | 152 | 125 | 101 | 86  | 2732 | 113.8 |   | 4:26  | 179 | 18: 0 | 182   | *  | *  | *    | *  | 11:13 | 12 | 23:32 | 84   | *  | *  | *  | *  |
| 13 | 86   | 100 | 124 | 151 | 174 | 185 | 178 | 155 | 118 | 76  | 37  | 11  | 3   | 14  | 43  | 82  | 124 | 160 | 182 | 186 | 173 | 147 | 118 | 94  | 2721 | 113.4 | F | 5: 9  | 185 | 18:43 | 187   | *  | *  | *    | *  | 11:56 | 3  | *     | *    | *  | *  | *  | *  |
| 14 | 83   | 86  | 105 | 132 | 160 | 181 | 188 | 176 | 147 | 106 | 62  | 25  | 2   | -1  | 17  | 50  | 93  | 135 | 169 | 187 | 186 | 168 | 139 | 110 | 2706 | 112.8 |   | 5:53  | 188 | 19:26 | # 189 | *  | *  | *    | *  | 0:16  | 82 | 12:39 | # -2 | *  | *  | *  | *  |
| 15 | 89   | 81  | 88  | 110 | 139 | 166 | 184 | 186 | 169 | 136 | 94  | 51  | 18  | 1   | 3   | 25  | 61  | 104 | 145 | 174 | 186 | 180 | 159 | 130 | 2679 | 111.6 |   | 6:37  | 187 | 20: 9 | 187   | *  | *  | *    | *  | 1: 0  | 81 | 13:22 | -1   | *  | *  | *  | *  |
| 16 | 103  | 84  | 80  | 91  | 115 | 143 | 168 | 182 | 179 | 160 | 125 | 84  | 46  | 18  | 6   | 14  | 38  | 75  | 115 | 151 | 175 | 182 | 171 | 149 | 2654 | 110.6 |   | 7:23  | 183 | 20:52 | 182   | *  | *  | *    | *  | 1:46  | 80 | 14: 7 | 6    | *  | *  | *  | *  |
| 17 | 121  | 97  | 82  | 81  | 94  | 117 | 142 | 164 | 174 | 169 | 148 | 116 | 80  | 47  | 25  | 19  | 29  | 54  | 89  | 124 | 154 | 172 | 174 | 161 | 2633 | 109.7 |   | 8:12  | 174 | 21:37 | 175   | *  | *  | *    | *  | 2:34  | 80 | 14:52 | 18   | *  | *  | *  | *  |
| 18 | 139  | 114 | 93  | 81  | 82  | 94  | 115 | 137 | 155 | 163 | 157 | 138 | 111 | 81  | 55  | 38  | 36  | 47  | 71  | 100 | 130 | 154 | 167 | 166 | 2624 | 109.3 |   | 9: 6  | 163 | 22:25 | 168   | *  | *  | *    | *  | 3:27  | 80 | 15:41 | 35   | *  | *  | *  | *  |
| 19 | 153  | 132 | 110 | 90  | 80  | 80  | 91  | 108 | 127 | 143 | 150 | 146 | 132 | 111 | 87  | 67  | 55  | 55  | 65  | 85  | 109 | 134 | 153 | 162 | 2625 | 109.4 |   | 10:10 | 150 | 23:18 | 162   | *  | *  | *    | *  | 4:28  | 79 | 16:34 | 54   | *  | *  | *  | *  |
| 20 | 159  | 147 | 128 | 107 | 89  | 77  | 76  | 84  | 98  | 115 | 130 | 139 | 139 | 131 | 116 | 99  | 83  | 73  | 72  | 80  | 96  | 116 | 136 | 151 | 2641 | 110.0 | L | 11:30 | 140 | *     | *     | *  | *  | 5:39 | 75 | 17:37 | 72 | *     | *    | *  | *  |    |    |
| 21 | 158  | 156 | 144 | 126 | 105 | 85  | 72  | 68  | 73  | 86  | 103 | 120 | 132 | 137 | 134 | 125 | 112 | 98  | 89  | 86  | 91  | 103 | 120 | 138 | 2661 | 110.9 |   | 0:15  | 159 | 13: 8 | 137   | *  | *  | *    | *  | 6:56  | 68 | 18:50 | 86   | *  | *  | *  | *  |
| 22 | 151  | 158 | 155 | 144 | 124 | 101 | 80  | 65  | 58  | 63  | 76  | 95  | 115 | 131 | 141 | 142 | 136 | 124 | 111 | 100 | 96  | 99  | 109 | 124 | 2698 | 112.4 |   | 1:14  | 158 | 14:40 | 143   | *  | *  | *    | *  | 8: 6  | 58 | 20: 7 | 96   | *  | *  | *  | *  |
| 23 | 141  | 154 | 161 | 157 | 144 | 122 | 96  | 72  | 55  | 48  | 53  | 69  | 91  | 115 | 135 | 148 | 152 | 146 | 133 | 118 | 106 | 100 | 103 | 113 | 2732 | 113.8 |   | 2:11  | 161 | 15:50 | 152   | *  | *  | *    | *  | 9: 4  | 48 | 21:14 | 100  | *  | *  | *  | *  |
| 24 | 129  | 147 | 160 | 166 | 160 | 143 | 117 | 88  | 62  | 44  | 39  | 47  | 67  | 93  | 121 | 144 | 158 | 161 | 152 | 137 | 120 | 107 | 101 | 105 | 2768 | 115.3 |   | 3: 1  | 166 | 16:42 | 161   | *  | *  | *    | *  | 9:53  | 39 | 22: 7 | 101  | *  | *  | *  | *  |
| 25 | 118  | 136 | 154 | 167 | 171 | 161 | 139 | 109 | 77  | 51  | 35  | 33  | 46  | 71  | 102 | 132 | 156 | 168 | 167 | 154 | 136 | 117 | 104 | 100 | 2804 | 116.8 |   | 3:47  | 171 | 17:24 | 169   | *  | *  | *    | *  | 10:36 | 32 | 22:51 | 100  | *  | *  | *  | *  |
| 26 | 107  | 123 | 144 | 163 | 175 | 174 | 160 | 133 | 99  | 66  | 40  | 28  | 32  | 51  | 81  | 115 | 146 | 167 | 175 | 169 | 151 | 130 | 111 | 100 | 2840 | 118.3 |   | 4:29  | 176 | 18: 1 | 175   | *  | *  | *    | *  | 11:16 | 27 | 23:30 | 98   | *  | *  | *  | *  |
| 27 | 100  | 111 | 131 | 153 | 172 | 180 | 175 | 154 | 122 | 86  | 54  | 32  | 25  | 36  | 62  | 96  | 131 | 160 | 177 | 178 | 165 | 144 | 121 | 103 | 2868 | 119.5 | N | 5: 8  | 181 | 18:34 | 180   | *  | *  | *    | *  | 11:52 | 25 | *     | *    | *  | *  | *  | *  |
| 28 | 95   | 101 | 117 | 140 | 163 | 179 | 183 | 171 | 145 | 109 | 73  | 43  | 27  | 28  | 46  | 77  | 113 | 148 | 172 | 182 | 176 | 158 | 133 | 111 | 2890 | 120.4 |   | 5:46  | 183 | 19: 6 | 183   | *  | *  | *    | *  | 0: 6  | 95 | 12:27 | 25   | *  | *  | *  | *  |
| 29 | 96   | 94  | 104 | 124 | 149 | 170 | 182 | 180 | 162 | 131 | 95  | 61  | 37  | 28  | 37  | 61  | 95  | 131 | 162 | 180 | 182 | 169 | 147 | 122 | 2899 | 120.8 |   | 6:22  | 183 | 19:37 | 184   | *  | *  | *    | *  | 0:41  | 93 | 13: 0 | 28   | *  | *  | *  | *  |
| 30 | 101  | 92  | 95  | 110 | 133 | 156 | 174 | 181 | 173 | 149 | 117 | 81  | 52  | 35  | 34  | 50  | 79  | 114 | 148 | 172 | 183 | 177 | 159 | 134 | 2899 | 120.8 |   | 6:58  | 181 | 20: 8 | 183   | *  | *  | *    | *  | 1:15  | 91 | 13:33 | 32   | *  | *  | *  | *  |

| 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      | 81905        | 113.8         | 14日 19時 26分 | 189 | 1  | 14日 12時 39分 | -2 | 1  |

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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  | 111  | 95  | 90  | 99  | 117 | 140 | 161 | 174 | 175 | 161 | 135 | 102 | 71  | 48  | 39  | 46  | 67  | 98  | 131 | 159 | 177 | 179 | 167 | 146 | 2888 | 120.3 |   | 7:33  | 176   | 20:39 | 180   | *  | *  | *    | *  | 1:50  | 90  | 14: 5 | 39  | *  | *  | *  | *  |
| 2  | 122  | 102 | 91  | 92  | 104 | 123 | 145 | 162 | 170 | 165 | 148 | 121 | 92  | 67  | 51  | 49  | 62  | 86  | 115 | 144 | 166 | 176 | 172 | 156 | 2881 | 120.0 |   | 8:10  | 170   | 21:12 | 176   | *  | *  | *    | *  | 2:26  | 90  | 14:38 | 48  | *  | *  | *  | *  |
| 3  | 134  | 113 | 97  | 91  | 95  | 108 | 127 | 145 | 158 | 161 | 154 | 136 | 111 | 87  | 68  | 59  | 63  | 78  | 102 | 129 | 152 | 167 | 171 | 162 | 2868 | 119.5 |   | 8:50  | 162   | 21:46 | 171   | *  | *  | *    | *  | 3: 5  | 90  | 15:13 | 59  | *  | *  | *  | *  |
| 4  | 145  | 124 | 106 | 94  | 90  | 96  | 110 | 126 | 141 | 151 | 152 | 144 | 127 | 107 | 88  | 75  | 71  | 78  | 94  | 116 | 138 | 156 | 165 | 164 | 2858 | 119.1 |   | 9:38  | 153   | 22:24 | 166   | *  | *  | *    | *  | 3:50  | 90  | 15:53 | 71  | *  | *  | *  | *  |
| 5  | 154  | 136 | 118 | 101 | 91  | 89  | 95  | 107 | 121 | 134 | 143 | 144 | 137 | 125 | 109 | 95  | 86  | 84  | 91  | 106 | 124 | 142 | 156 | 162 | 2850 | 118.8 | U | 10:40 | 144   | 23: 9 | 162   | *  | *  | *    | *  | 4:45  | 88  | 16:41 | 84  | *  | *  | *  | *  |
| 6  | 159  | 148 | 131 | 113 | 97  | 87  | 84  | 88  | 99  | 112 | 126 | 136 | 139 | 137 | 128 | 117 | 106 | 97  | 96  | 101 | 113 | 129 | 144 | 156 | 2843 | 118.5 |   | 12: 5 | 140   | *     | *     | *  | *  | 5:52 | 84 | 17:44 | 95  | *     | *   | *  | *  |    |    |
| 7  | 161  | 157 | 145 | 129 | 110 | 92  | 80  | 75  | 78  | 88  | 102 | 118 | 132 | 140 | 142 | 137 | 128 | 117 | 107 | 103 | 106 | 116 | 130 | 145 | 2838 | 118.3 |   | 0: 4  | 161   | 13:46 | 142   | *  | *  | *    | *  | 7: 6  | 75  | 19: 4 | 103 | *  | *  | *  | *  |
| 8  | 157  | 162 | 158 | 146 | 128 | 106 | 84  | 69  | 61  | 64  | 75  | 93  | 114 | 132 | 146 | 152 | 149 | 139 | 126 | 113 | 106 | 107 | 116 | 130 | 2833 | 118.0 |   | 1: 7  | 162   | 15:10 | 152   | *  | *  | *    | *  | 8:16  | 61  | 20:25 | 106 | *  | *  | *  | *  |
| 9  | 146  | 160 | 166 | 163 | 149 | 127 | 100 | 74  | 55  | 46  | 49  | 63  | 86  | 113 | 138 | 156 | 164 | 161 | 148 | 130 | 114 | 104 | 104 | 113 | 2829 | 117.9 |   | 2:11  | 166   | 16:12 | 164   | *  | *  | *    | *  | 9:15  | 45  | 21:33 | 103 | *  | *  | *  | *  |
| 10 | 130  | 150 | 166 | 174 | 169 | 152 | 125 | 92  | 61  | 39  | 29  | 35  | 55  | 84  | 117 | 148 | 169 | 176 | 170 | 152 | 130 | 110 | 99  | 99  | 2831 | 118.0 |   | 3:10  | 174   | 17: 2 | 176   | *  | *  | *    | *  | 10: 8 | 29  | 22:29 | 97  | *  | *  | *  | *  |
| 11 | 111  | 132 | 156 | 174 | 182 | 176 | 154 | 120 | 82  | 47  | 23  | 15  | 25  | 51  | 87  | 126 | 160 | 181 | 186 | 175 | 151 | 125 | 102 | 91  | 2832 | 118.0 |   | 4: 4  | 182   | 17:47 | 186   | *  | *  | *    | *  | 10:57 | 15  | 23:18 | 90  | *  | *  | *  | *  |
| 12 | 94   | 111 | 136 | 163 | 183 | 190 | 179 | 152 | 113 | 70  | 34  | 11  | 6   | 22  | 54  | 96  | 138 | 173 | 191 | 191 | 173 | 145 | 115 | 92  | 2832 | 118.0 | F | 4:55  | 190   | 18:29 | 193   | *  | *  | *    | *  | 11:43 | 6   | *     | *   | *  | *  | *  | *  |
| 13 | 83   | 90  | 112 | 141 | 171 | 191 | 195 | 179 | 147 | 103 | 59  | 23  | 3   | 4   | 26  | 64  | 109 | 152 | 183 | 197 | 190 | 166 | 134 | 103 | 2825 | 117.7 |   | 5:43  | 195   | 19: 9 | # 197 | *  | *  | *    | *  | 0: 4  | 83  | 12:27 | # 1 | *  | *  | *  | *  |
| 14 | 82   | 77  | 89  | 115 | 147 | 176 | 194 | 195 | 175 | 138 | 94  | 50  | 18  | 4   | 11  | 38  | 78  | 124 | 164 | 190 | 196 | 183 | 155 | 121 | 2814 | 117.3 |   | 6:31  | # 197 | 19:48 | 196   | *  | *  | *    | *  | 0:48  | 76  | 13:10 | 3   | *  | *  | *  | *  |
| 15 | 91   | 74  | 73  | 89  | 118 | 151 | 178 | 193 | 189 | 166 | 128 | 85  | 46  | 20  | 12  | 25  | 55  | 96  | 138 | 172 | 191 | 190 | 171 | 141 | 2792 | 116.3 |   | 7:18  | 194   | 20:27 | 193   | *  | *  | *    | *  | 1:32  | 71  | 13:53 | 12  | *  | *  | *  | *  |
| 16 | 108  | 82  | 69  | 72  | 91  | 120 | 151 | 175 | 186 | 179 | 155 | 119 | 81  | 49  | 30  | 28  | 45  | 76  | 113 | 149 | 176 | 186 | 179 | 158 | 2777 | 115.7 |   | 8: 7  | 186   | 21: 6 | 186   | *  | *  | *    | *  | 2:17  | 68  | 14:34 | 27  | *  | *  | *  | *  |
| 17 | 128  | 98  | 76  | 67  | 73  | 93  | 120 | 147 | 167 | 174 | 166 | 144 | 113 | 83  | 58  | 46  | 50  | 68  | 96  | 127 | 156 | 174 | 178 | 167 | 2769 | 115.4 |   | 8:58  | 174   | 21:45 | 178   | *  | *  | *    | *  | 3: 5  | 67  | 15:17 | 46  | *  | *  | *  | *  |
| 18 | 145  | 118 | 92  | 74  | 68  | 75  | 92  | 116 | 139 | 155 | 161 | 153 | 136 | 113 | 90  | 73  | 67  | 73  | 89  | 112 | 137 | 158 | 169 | 169 | 2774 | 115.6 |   | 9:55  | 161   | 22:28 | 170   | *  | *  | *    | *  | 3:58  | 68  | 16: 2 | 67  | *  | *  | *  | *  |
| 19 | 157  | 136 | 112 | 90  | 74  | 69  | 75  | 89  | 108 | 128 | 142 | 148 | 144 | 133 | 117 | 102 | 91  | 88  | 93  | 106 | 123 | 141 | 156 | 163 | 2785 | 116.0 | L | 11: 6 | 148   | 23:16 | 163   | *  | *  | *    | *  | 4:59  | 69  | 16:53 | 87  | *  | *  | *  | *  |
| 20 | 161  | 150 | 132 | 110 | 90  | 75  | 69  | 72  | 83  | 99  | 116 | 131 | 139 | 140 | 135 | 126 | 116 | 108 | 105 | 108 | 116 | 128 | 142 | 153 | 2804 | 116.8 |   | 12:40 | 141   | *     | *     | *  | *  | 6:11 | 69 | 18: 1 | 105 | *     | *   | *  | *  |    |    |
| 21 | 159  | 157 | 147 | 131 | 111 | 91  | 75  | 67  | 67  | 75  | 90  | 108 | 124 | 136 | 143 | 142 | 137 | 128 | 120 | 115 | 115 | 120 | 130 | 141 | 2829 | 117.9 |   | 0:15  | 159   | 14:28 | 143   | *  | *  | *    | *  | 7:29  | 65  | 19:32 | 115 | *  | *  | *  | *  |
| 22 | 152  | 158 | 157 | 149 | 133 | 112 | 90  | 72  | 61  | 60  | 68  | 84  | 104 | 124 | 140 | 150 | 152 | 146 | 137 | 127 | 119 | 117 | 120 | 129 | 2861 | 119.2 |   | 1:25  | 158   | 15:45 | 152   | *  | *  | *    | *  | 8:39  | 59  | 20:56 | 117 | *  | *  | *  | *  |
| 23 | 142  | 153 | 161 | 161 | 152 | 134 | 111 | 86  | 66  | 54  | 53  | 63  | 83  | 106 | 130 | 149 | 160 | 160 | 152 | 140 | 126 | 117 | 113 | 118 | 2890 | 120.4 |   | 2:32  | 162   | 16:34 | 161   | *  | *  | *    | *  | 9:35  | 52  | 21:55 | 113 | *  | *  | *  | *  |
| 24 | 129  | 144 | 159 | 167 | 167 | 155 | 134 | 106 | 79  | 58  | 47  | 48  | 63  | 87  | 115 | 142 | 161 | 169 | 166 | 153 | 136 | 120 | 110 | 108 | 2923 | 121.8 |   | 3:28  | 169   | 17:12 | 170   | *  | *  | *    | *  | 10:21 | 46  | 22:40 | 108 | *  | *  | *  | *  |
| 25 | 116  | 132 | 151 | 167 | 175 | 172 | 156 | 129 | 98  | 69  | 48  | 41  | 48  | 69  | 98  | 130 | 157 | 173 | 177 | 167 | 148 | 127 | 110 | 101 | 2959 | 123.3 |   | 4:15  | 176   | 17:43 | 177   | *  | *  | *    | *  | 11: 1 | 41  | 23:17 | 101 | *  | *  | *  | *  |
| 26 | 104  | 117 | 138 | 159 | 176 | 182 | 174 | 152 | 120 | 86  | 57  | 40  | 38  | 53  | 80  | 114 | 147 | 172 | 183 | 179 | 162 | 138 | 115 | 99  | 2985 | 124.4 |   | 4:57  | 182   | 18:13 | 183   | *  | *  | *    | *  | 11:36 | 37  | 23:51 | 94  | *  | *  | *  | *  |
| 27 | 95   | 103 | 122 | 146 | 169 | 184 | 185 | 171 | 142 | 107 | 72  | 46  | 35  | 42  | 64  | 97  | 133 | 165 | 184 | 187 | 175 | 151 | 124 | 102 | 3001 | 125.0 | N | 5:35  | 187   | 18:41 | 188   | *  | *  | *    | *  | 12: 9 | 35  | *     | *   | *  | *  | *  | *  |
| 28 | 90   | 91  | 106 | 130 | 157 | 178 | 189 | 183 | 162 | 129 | 92  | 59  | 39  | 36  | 51  | 81  | 117 | 153 | 179 | 191 | 185 | 165 | 137 | 110 | 3010 | 125.4 |   | 6:11  | 189   | 19: 9 | 191   | *  | *  | *    | *  | 0:24  | 89  | 12:40 | 35  | *  | *  | *  | *  |
| 29 | 90   | 84  | 92  | 113 | 140 | 166 | 184 | 188 | 176 | 148 | 113 | 77  | 50  | 38  | 44  | 67  | 101 | 138 | 169 | 188 | 190 | 176 | 150 | 121 | 3003 | 125.1 |   | 6:45  | 189   | 19:37 | 192   | *  | *  | *    | *  | 0:56  | 84  | 13:10 | 38  | *  | *  | *  | *  |
| 30 | 96   | 82  | 83  | 98  | 122 | 150 | 173 | 185 | 182 | 163 | 132 | 98  | 67  | 48  | 45  | 59  | 87  | 122 | 156 | 180 | 190 | 183 | 161 | 133 | 2995 | 124.8 |   | 7:19  | 186   | 20: 4 | 190   | *  | *  | *    | *  | 1:27  | 81  | 13:40 | 44  | *  | *  | *  | *  |
| 31 | 105  | 86  | 79  | 86  | 106 | 131 | 157 | 175 | 181 | 171 | 148 | 118 | 86  | 63  | 52  | 58  | 78  | 108 | 141 | 168 | 184 | 184 | 170 | 145 | 2980 | 124.2 |   | 7:54  | 181   | 20:31 | 186   | *  | *  | *    | *  | 1:59  | 79  | 14:10 | 52  | *  | *  | *  | *  |

| 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      | 88959        | 119.6         | 14日 6時 31分 | 197 | 2  | 13日 12時 27分 | 1  | 1  |

# 推算潮位（毎時・満干潮）

地点名：甲浦

緯度：33 °33 N

経度：134 °18 E

潮位表基準面の零点：平均海面下 109.0(cm)

2014 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 |   |   |
| 1  | 117  | 94  | 80  | 79  | 92  | 113 | 137 | 159 | 172 | 172 | 158 | 135 | 107 | 82  | 66  | 63  | 75  | 98  | 127 | 154 | 174 | 181 | 174 | 155 | 2964 | 123.5 |   | 8:31  | 173  | 21:0  | 181 | *  | *  | *    | *  | 2:32  | 78  | 14:41 | 63  | *  | *  | * | * |
| 2  | 129  | 104 | 86  | 78  | 82  | 96  | 117 | 139 | 156 | 164 | 161 | 147 | 125 | 103 | 85  | 76  | 79  | 93  | 116 | 140 | 161 | 173 | 174 | 162 | 2946 | 122.8 |   | 9:14  | 164  | 21:32 | 175 | *  | *  | *    | *  | 3:10  | 78  | 15:16 | 76  | *  | *  | * | * |
| 3  | 141  | 118 | 96  | 82  | 78  | 83  | 98  | 116 | 135 | 148 | 154 | 151 | 139 | 122 | 106 | 94  | 90  | 95  | 109 | 128 | 147 | 162 | 169 | 165 | 2926 | 121.9 |   | 10:8  | 154  | 22:10 | 169 | *  | *  | *    | *  | 3:56  | 77  | 15:57 | 90  | *  | *  | * | * |
| 4  | 152  | 133 | 112 | 93  | 80  | 77  | 82  | 94  | 110 | 126 | 139 | 145 | 145 | 137 | 126 | 115 | 106 | 103 | 108 | 119 | 133 | 148 | 159 | 163 | 2905 | 121.0 | U | 11:23 | 146  | 23:2  | 164 | *  | *  | *    | *  | 4:55  | 77  | 16:54 | 103 | *  | *  | * | * |
| 5  | 159  | 147 | 130 | 110 | 92  | 79  | 73  | 75  | 84  | 99  | 115 | 130 | 140 | 144 | 142 | 136 | 127 | 118 | 114 | 115 | 121 | 132 | 145 | 155 | 2882 | 120.1 |   | 13:11 | 144  | *     | *   | *  | *  | 6:13 | 73 | 18:20 | 113 | *     | *   | *  | *  |   |   |
| 6  | 161  | 158 | 148 | 132 | 112 | 92  | 75  | 65  | 64  | 71  | 85  | 104 | 124 | 140 | 150 | 153 | 148 | 138 | 127 | 118 | 115 | 118 | 127 | 140 | 2865 | 119.4 |   | 0:13  | 161  | 14:51 | 153 | *  | *  | *    | *  | 7:38  | 63  | 20:0  | 115 | *  | *  | * | * |
| 7  | 153  | 162 | 163 | 155 | 138 | 115 | 89  | 67  | 53  | 49  | 56  | 73  | 97  | 123 | 146 | 161 | 166 | 160 | 146 | 129 | 115 | 108 | 110 | 121 | 2855 | 119.0 |   | 1:37  | 163  | 15:56 | 166 | *  | *  | *    | *  | 8:52  | 49  | 21:18 | 108 | *  | *  | * | * |
| 8  | 137  | 155 | 168 | 172 | 164 | 144 | 116 | 85  | 57  | 39  | 33  | 43  | 66  | 96  | 129 | 157 | 174 | 178 | 168 | 148 | 125 | 106 | 97  | 100 | 2857 | 119.0 |   | 2:51  | 172  | 16:45 | 179 | *  | *  | *    | *  | 9:51  | 33  | 22:16 | 97  | *  | *  | * | * |
| 9  | 115  | 137 | 160 | 177 | 182 | 173 | 149 | 114 | 77  | 45  | 24  | 21  | 35  | 64  | 102 | 140 | 171 | 188 | 187 | 170 | 143 | 115 | 93  | 84  | 2866 | 119.4 |   | 3:53  | 183  | 17:27 | 189 | *  | *  | *    | *  | 10:42 | 20  | 23:4  | 84  | *  | *  | * | * |
| 10 | 91   | 111 | 140 | 168 | 188 | 193 | 180 | 150 | 109 | 67  | 33  | 14  | 14  | 35  | 71  | 114 | 155 | 185 | 197 | 189 | 165 | 132 | 100 | 78  | 2879 | 120.0 |   | 4:47  | 193  | 18:6  | 197 | *  | *  | *    | *  | 11:28 | 11  | 23:49 | 72  | *  | *  | * | * |
| 11 | 73   | 85  | 112 | 145 | 177 | 197 | 199 | 181 | 146 | 101 | 57  | 24  | 9   | 16  | 43  | 84  | 130 | 170 | 196 | 201 | 185 | 153 | 116 | 84  | 2884 | 120.2 | F | 5:37  | 201  | 18:43 | 202 | *  | *  | *    | *  | 12:12 | #9  | *     | *   | *  | *  | * | * |
| 12 | 64   | 64  | 83  | 115 | 152 | 184 | 202 | 200 | 177 | 138 | 92  | 50  | 22  | 13  | 27  | 59  | 103 | 148 | 183 | 201 | 197 | 173 | 137 | 99  | 2883 | 120.1 |   | 6:24  | #204 | 19:19 | 202 | *  | *  | *    | *  | 0:31  | 62  | 12:53 | 13  | *  | *  | * | * |
| 13 | 69   | 55  | 61  | 85  | 120 | 158 | 187 | 201 | 194 | 168 | 128 | 85  | 48  | 27  | 26  | 46  | 81  | 123 | 163 | 190 | 199 | 186 | 157 | 120 | 2877 | 119.9 |   | 7:11  | 202  | 19:54 | 199 | *  | *  | *    | *  | 1:13  | 54  | 13:32 | 24  | *  | *  | * | * |
| 14 | 84   | 59  | 51  | 62  | 89  | 125 | 160 | 185 | 194 | 183 | 156 | 119 | 81  | 53  | 40  | 46  | 69  | 104 | 141 | 173 | 190 | 190 | 171 | 140 | 2865 | 119.4 |   | 7:57  | 194  | 20:28 | 192 | *  | *  | *    | *  | 1:55  | 51  | 14:11 | 40  | *  | *  | * | * |
| 15 | 105  | 74  | 55  | 53  | 67  | 95  | 127 | 157 | 177 | 181 | 169 | 144 | 113 | 84  | 65  | 60  | 71  | 94  | 124 | 153 | 175 | 184 | 176 | 155 | 2858 | 119.1 |   | 8:45  | 182  | 21:2  | 184 | *  | *  | *    | *  | 2:38  | 52  | 14:49 | 60  | *  | *  | * | * |
| 16 | 126  | 95  | 70  | 57  | 59  | 74  | 98  | 126 | 150 | 165 | 166 | 155 | 135 | 112 | 93  | 82  | 82  | 94  | 114 | 138 | 159 | 172 | 173 | 163 | 2858 | 119.1 |   | 9:37  | 167  | 21:38 | 174 | *  | *  | *    | *  | 3:24  | 56  | 15:28 | 80  | *  | *  | * | * |
| 17 | 142  | 117 | 92  | 72  | 63  | 66  | 79  | 99  | 121 | 140 | 151 | 153 | 145 | 132 | 117 | 106 | 100 | 103 | 113 | 128 | 144 | 157 | 164 | 163 | 2867 | 119.5 | L | 10:39 | 153  | 22:19 | 165 | *  | *  | *    | *  | 4:17  | 63  | 16:11 | 100 | *  | *  | * | * |
| 18 | 152  | 135 | 114 | 94  | 78  | 70  | 71  | 80  | 95  | 113 | 128 | 139 | 143 | 141 | 135 | 127 | 120 | 116 | 118 | 124 | 133 | 143 | 152 | 156 | 2877 | 119.9 |   | 12:7  | 143  | 23:15 | 157 | *  | *  | *    | *  | 5:23  | 70  | 17:12 | 116 | *  | *  | * | * |
| 19 | 155  | 147 | 134 | 117 | 100 | 85  | 75  | 73  | 78  | 89  | 104 | 119 | 132 | 140 | 143 | 142 | 137 | 131 | 127 | 125 | 126 | 131 | 139 | 146 | 2895 | 120.6 |   | 14:10 | 143  | *     | *   | *  | *  | 6:47 | 73 | 19:3  | 125 | *     | *   | *  | *  |   |   |
| 20 | 151  | 152 | 148 | 138 | 123 | 105 | 88  | 76  | 71  | 73  | 83  | 98  | 116 | 132 | 144 | 151 | 151 | 146 | 138 | 130 | 124 | 122 | 126 | 133 | 2919 | 121.6 |   | 0:43  | 153  | 15:32 | 152 | *  | *  | *    | *  | 8:12  | 71  | 20:50 | 122 | *  | *  | * | * |
| 21 | 143  | 152 | 156 | 154 | 144 | 128 | 107 | 88  | 72  | 65  | 67  | 79  | 98  | 119 | 139 | 154 | 161 | 159 | 150 | 137 | 125 | 116 | 114 | 119 | 2946 | 122.8 |   | 2:14  | 156  | 16:16 | 161 | *  | *  | *    | *  | 9:16  | 65  | 21:47 | 114 | *  | *  | * | * |
| 22 | 131  | 145 | 157 | 164 | 162 | 150 | 129 | 105 | 81  | 65  | 58  | 63  | 80  | 104 | 129 | 152 | 166 | 170 | 162 | 147 | 129 | 114 | 105 | 106 | 2974 | 123.9 |   | 3:19  | 164  | 16:48 | 170 | *  | *  | *    | *  | 10:3  | 58  | 22:27 | 104 | *  | *  | * | * |
| 23 | 116  | 132 | 151 | 167 | 174 | 169 | 152 | 126 | 97  | 71  | 55  | 53  | 64  | 87  | 116 | 145 | 167 | 178 | 175 | 160 | 138 | 116 | 100 | 94  | 3003 | 125.1 |   | 4:7   | 174  | 17:16 | 178 | *  | *  | *    | *  | 10:41 | 52  | 23:0  | 94  | *  | *  | * | * |
| 24 | 100  | 117 | 139 | 162 | 178 | 182 | 171 | 147 | 116 | 84  | 60  | 48  | 52  | 71  | 101 | 134 | 163 | 182 | 185 | 173 | 150 | 124 | 100 | 87  | 3026 | 126.1 |   | 4:47  | 182  | 17:43 | 186 | *  | *  | *    | *  | 11:15 | 47  | 23:31 | 85  | *  | *  | * | * |
| 25 | 86   | 100 | 123 | 150 | 174 | 187 | 185 | 168 | 137 | 102 | 70  | 50  | 45  | 58  | 85  | 120 | 154 | 180 | 191 | 185 | 164 | 135 | 106 | 85  | 3040 | 126.7 | N | 5:24  | 188  | 18:9  | 192 | *  | *  | *    | *  | 11:46 | 44  | *     | *   | *  | *  | * | * |
| 26 | 77   | 84  | 105 | 134 | 163 | 185 | 193 | 183 | 158 | 123 | 87  | 58  | 45  | 49  | 71  | 104 | 141 | 173 | 192 | 194 | 178 | 149 | 117 | 89  | 3052 | 127.2 |   | 5:58  | 193  | 18:35 | 195 | *  | *  | *    | *  | 0:2   | 77  | 12:16 | 44  | *  | *  | * | * |
| 27 | 73   | 72  | 88  | 115 | 146 | 174 | 191 | 192 | 175 | 144 | 107 | 73  | 51  | 47  | 61  | 89  | 126 | 161 | 187 | 196 | 187 | 162 | 129 | 97  | 3043 | 126.8 |   | 6:32  | 194  | 19:0  | 196 | *  | *  | *    | *  | 0:31  | 70  | 12:45 | 46  | *  | *  | * | * |
| 28 | 74   | 66  | 74  | 96  | 127 | 159 | 182 | 192 | 185 | 161 | 127 | 92  | 65  | 52  | 57  | 79  | 112 | 147 | 177 | 193 | 192 | 173 | 143 | 109 | 3034 | 126.4 |   | 7:5   | 192  | 19:26 | 195 | *  | *  | *    | *  | 1:1   | 66  | 13:14 | 51  | *  | *  | * | * |
| 29 | 81   | 65  | 65  | 80  | 107 | 139 | 167 | 185 | 187 | 173 | 146 | 113 | 83  | 64  | 60  | 73  | 100 | 133 | 164 | 185 | 191 | 180 | 155 | 122 | 3018 | 125.8 |   | 7:39  | 188  | 19:51 | 191 | *  | *  | *    | *  | 1:30  | 63  | 13:43 | 60  | *  | *  | * | * |
| 30 | 91   | 69  | 61  | 69  | 89  | 118 | 147 | 170 | 181 | 177 | 159 | 132 | 103 | 81  | 71  | 75  | 93  | 121 | 150 | 173 | 185 | 182 | 164 | 136 | 2997 | 124.9 |   | 8:15  | 181  | 20:18 | 186 | *  | *  | *    | *  | 2:2   | 61  | 14:13 | 70  | *  | *  | * | * |
| 31 | 105  | 79  | 64  | 63  | 75  | 97  | 124 | 149 | 166 | 172 | 164 | 146 | 123 | 101 | 86  | 83  | 92  | 112 | 136 | 159 | 175 | 178 | 169 | 148 | 2966 | 123.6 |   | 8:56  | 172  | 20:47 | 179 | *  | *  | *    | *  | 2:36  | 62  | 14:46 | 83  | *  | *  | * | * |

| 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      | 90827        | 122.1         | 12日 6時 24分 | 204 | 1  | 11日 12時 12分 | 9  | 1  |



# 推算潮位 (毎時・満干潮)

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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 |   |   |
| 1  | 121  | 94  | 74  | 64  | 67  | 80  | 101 | 124 | 144 | 157 | 160 | 153 | 138 | 121 | 106 | 97  | 98  | 108 | 125 | 145 | 161 | 170 | 169 | 157 | 2934 | 122.3 |   | 9:47  | 160  | 21:24 | 171 | *  | *  | *    | *  | 3:19  | 64  | 15:26 | 96  | *  | *  | * | * |
| 2  | 137  | 113 | 91  | 74  | 67  | 70  | 81  | 98  | 117 | 134 | 146 | 150 | 146 | 137 | 126 | 116 | 110 | 111 | 119 | 131 | 145 | 156 | 162 | 160 | 2897 | 120.7 | U | 11:0  | 150  | 22:16 | 162 | *  | *  | *    | *  | 4:14  | 67  | 16:23 | 110 | *  | *  | * | * |
| 3  | 149  | 133 | 113 | 93  | 78  | 69  | 69  | 76  | 90  | 106 | 123 | 136 | 145 | 146 | 143 | 136 | 127 | 121 | 118 | 121 | 128 | 138 | 148 | 155 | 2861 | 119.2 |   | 12:49 | 147  | 23:36 | 156 | *  | *  | *    | *  | 5:32  | 68  | 17:58 | 118 | *  | *  | * | * |
| 4  | 155  | 149 | 136 | 119 | 99  | 82  | 69  | 63  | 66  | 77  | 94  | 113 | 131 | 146 | 153 | 154 | 147 | 137 | 125 | 117 | 115 | 119 | 128 | 140 | 2834 | 118.1 |   | 14:33 | 154  | *     | *   | *  | *  | 7:8  | 63 | 19:53 | 115 | *     | *   | *  | *  |   |   |
| 5  | 151  | 157 | 155 | 146 | 128 | 106 | 83  | 64  | 54  | 53  | 64  | 83  | 108 | 133 | 153 | 165 | 166 | 157 | 140 | 123 | 109 | 103 | 106 | 118 | 2825 | 117.7 |   | 1:19  | 157  | 15:35 | 167 | *  | *  | *    | *  | 8:32  | 52  | 21:10 | 102 | *  | *  | * | * |
| 6  | 135  | 152 | 164 | 167 | 158 | 138 | 110 | 80  | 56  | 41  | 41  | 54  | 79  | 110 | 142 | 166 | 178 | 176 | 161 | 137 | 112 | 94  | 86  | 92  | 2829 | 117.9 |   | 2:44  | 167  | 16:21 | 179 | *  | *  | *    | *  | 9:34  | 39  | 22:3  | 86  | *  | *  | * | * |
| 7  | 110  | 135 | 159 | 176 | 180 | 169 | 144 | 110 | 74  | 46  | 30  | 32  | 50  | 82  | 120 | 156 | 181 | 190 | 181 | 157 | 126 | 96  | 75  | 70  | 2849 | 118.7 |   | 3:48  | 181  | 17:0  | 190 | *  | *  | *    | *  | 10:25 | 29  | 22:48 | 70  | *  | *  | * | * |
| 8  | 82   | 107 | 139 | 169 | 189 | 192 | 177 | 146 | 106 | 66  | 36  | 23  | 30  | 55  | 94  | 136 | 172 | 194 | 196 | 178 | 146 | 109 | 76  | 57  | 2875 | 119.8 |   | 4:42  | 193  | 17:36 | 198 | *  | *  | *    | *  | 11:10 | #23 | 23:30 | 55  | *  | *  | * | * |
| 9  | 57   | 76  | 109 | 147 | 180 | 199 | 199 | 179 | 142 | 99  | 59  | 31  | 23  | 37  | 69  | 111 | 154 | 187 | 202 | 195 | 168 | 129 | 89  | 57  | 2898 | 120.8 | F | 5:30  | 202  | 18:11 | 202 | *  | *  | *    | *  | 11:52 | #23 | *     | *   | *  | *  | * | * |
| 10 | 43   | 50  | 76  | 115 | 156 | 189 | 205 | 200 | 174 | 134 | 91  | 54  | 33  | 32  | 53  | 89  | 132 | 171 | 197 | 202 | 186 | 151 | 109 | 70  | 2912 | 121.3 |   | 6:16  | #206 | 18:44 | 203 | *  | *  | *    | *  | 0:11  | 43  | 12:31 | 30  | *  | *  | * | * |
| 11 | 43   | 36  | 50  | 82  | 123 | 164 | 193 | 204 | 194 | 165 | 125 | 85  | 55  | 42  | 49  | 74  | 112 | 151 | 183 | 199 | 195 | 170 | 132 | 91  | 2917 | 121.5 |   | 7:1   | 204  | 19:17 | 200 | *  | *  | *    | *  | 0:50  | 36  | 13:9  | 41  | *  | *  | * | * |
| 12 | 56   | 36  | 37  | 57  | 91  | 131 | 168 | 191 | 196 | 182 | 152 | 116 | 84  | 62  | 57  | 71  | 98  | 133 | 165 | 188 | 194 | 180 | 151 | 114 | 2910 | 121.3 |   | 7:45  | 197  | 19:48 | 194 | *  | *  | *    | *  | 1:29  | 34  | 13:45 | 57  | *  | *  | * | * |
| 13 | 77   | 49  | 37  | 44  | 67  | 101 | 137 | 167 | 184 | 183 | 167 | 141 | 111 | 88  | 75  | 78  | 94  | 120 | 148 | 172 | 184 | 182 | 163 | 134 | 2903 | 121.0 |   | 8:29  | 186  | 20:20 | 185 | *  | *  | *    | *  | 2:9   | 37  | 14:20 | 74  | *  | *  | * | * |
| 14 | 101  | 71  | 51  | 46  | 56  | 78  | 108 | 137 | 160 | 171 | 168 | 153 | 133 | 112 | 97  | 92  | 99  | 115 | 136 | 156 | 170 | 175 | 167 | 148 | 2900 | 120.8 |   | 9:17  | 172  | 20:52 | 175 | *  | *  | *    | *  | 2:50  | 45  | 14:56 | 92  | *  | *  | * | * |
| 15 | 122  | 95  | 72  | 59  | 58  | 68  | 87  | 111 | 133 | 150 | 157 | 154 | 144 | 130 | 117 | 110 | 109 | 116 | 128 | 143 | 155 | 163 | 162 | 153 | 2896 | 120.7 |   | 10:12 | 157  | 21:28 | 164 | *  | *  | *    | *  | 3:37  | 57  | 15:35 | 108 | *  | *  | * | * |
| 16 | 137  | 117 | 97  | 80  | 70  | 70  | 77  | 92  | 109 | 126 | 139 | 145 | 145 | 141 | 133 | 126 | 122 | 122 | 126 | 133 | 141 | 148 | 153 | 152 | 2901 | 120.9 | L | 11:29 | 146  | 22:21 | 153 | *  | *  | *    | *  | 4:35  | 69  | 16:33 | 121 | *  | *  | * | * |
| 17 | 145  | 134 | 119 | 104 | 90  | 81  | 78  | 82  | 91  | 104 | 118 | 131 | 139 | 144 | 144 | 140 | 135 | 131 | 128 | 127 | 129 | 134 | 139 | 144 | 2911 | 121.3 |   | 13:31 | 144  | *     | *   | *  | *  | 5:56 | 78 | 18:40 | 127 | *     | *   | *  | *  |   |   |
| 18 | 146  | 144 | 137 | 126 | 113 | 99  | 88  | 81  | 81  | 87  | 99  | 113 | 128 | 141 | 148 | 151 | 148 | 141 | 133 | 125 | 121 | 120 | 124 | 131 | 2925 | 121.9 |   | 0:1   | 146  | 14:57 | 151 | *  | *  | *    | *  | 7:33  | 80  | 20:38 | 120 | *  | *  | * | * |
| 19 | 140  | 146 | 149 | 145 | 135 | 120 | 103 | 88  | 78  | 76  | 82  | 96  | 114 | 133 | 149 | 158 | 160 | 153 | 141 | 128 | 116 | 109 | 109 | 116 | 2944 | 122.7 |   | 1:57  | 149  | 15:41 | 160 | *  | *  | *    | *  | 8:46  | 76  | 21:30 | 108 | *  | *  | * | * |
| 20 | 128  | 142 | 153 | 158 | 155 | 142 | 122 | 101 | 82  | 71  | 70  | 80  | 99  | 122 | 144 | 161 | 169 | 166 | 153 | 134 | 115 | 101 | 95  | 99  | 2962 | 123.4 |   | 3:7   | 158  | 16:11 | 169 | *  | *  | *    | *  | 9:35  | 69  | 22:6  | 95  | *  | *  | * | * |
| 21 | 113  | 131 | 150 | 164 | 169 | 162 | 144 | 119 | 93  | 73  | 64  | 67  | 84  | 108 | 136 | 160 | 175 | 177 | 166 | 145 | 120 | 99  | 85  | 84  | 2988 | 124.5 |   | 3:54  | 169  | 16:39 | 178 | *  | *  | *    | *  | 10:14 | 63  | 22:37 | 83  | *  | *  | * | * |
| 22 | 95   | 115 | 140 | 163 | 177 | 178 | 164 | 139 | 109 | 82  | 64  | 59  | 70  | 93  | 124 | 154 | 176 | 185 | 179 | 159 | 131 | 102 | 81  | 72  | 3011 | 125.5 |   | 4:34  | 179  | 17:5  | 186 | *  | *  | *    | *  | 10:47 | 59  | 23:7  | 72  | *  | *  | * | * |
| 23 | 78   | 97  | 124 | 153 | 176 | 187 | 181 | 160 | 129 | 96  | 70  | 57  | 60  | 79  | 109 | 143 | 172 | 189 | 190 | 173 | 144 | 111 | 82  | 65  | 3025 | 126.0 |   | 5:10  | 187  | 17:31 | 192 | *  | *  | *    | *  | 11:19 | 56  | 23:36 | 62  | *  | *  | * | * |
| 24 | 63   | 78  | 105 | 138 | 168 | 188 | 192 | 178 | 150 | 116 | 83  | 62  | 56  | 68  | 95  | 130 | 163 | 187 | 195 | 185 | 159 | 124 | 90  | 64  | 3037 | 126.5 | N | 5:44  | 192  | 17:57 | 195 | *  | *  | *    | *  | 11:49 | 56  | *     | *   | *  | *  | * | * |
| 25 | 54   | 61  | 85  | 118 | 152 | 180 | 194 | 191 | 169 | 137 | 102 | 73  | 59  | 62  | 83  | 115 | 150 | 180 | 195 | 193 | 172 | 139 | 101 | 70  | 3035 | 126.5 |   | 6:18  | 195  | 18:22 | 197 | *  | *  | *    | *  | 0:5   | 54  | 12:19 | 58  | *  | *  | * | * |
| 26 | 51   | 50  | 66  | 96  | 132 | 165 | 188 | 195 | 183 | 156 | 122 | 90  | 69  | 63  | 75  | 102 | 136 | 168 | 190 | 195 | 182 | 153 | 116 | 80  | 3023 | 126.0 |   | 6:52  | 195  | 18:48 | 196 | *  | *  | *    | *  | 0:34  | 48  | 12:49 | 63  | *  | *  | * | * |
| 27 | 54   | 44  | 52  | 76  | 109 | 145 | 174 | 190 | 189 | 171 | 142 | 110 | 84  | 71  | 74  | 93  | 122 | 154 | 179 | 192 | 187 | 165 | 132 | 95  | 3004 | 125.2 |   | 7:27  | 191  | 19:14 | 192 | *  | *  | *    | *  | 1:4   | 44  | 13:19 | 70  | *  | *  | * | * |
| 28 | 64   | 46  | 44  | 59  | 87  | 121 | 153 | 176 | 185 | 178 | 157 | 130 | 103 | 85  | 80  | 90  | 112 | 140 | 166 | 183 | 186 | 173 | 146 | 112 | 2976 | 124.0 |   | 8:4   | 185  | 19:41 | 186 | *  | *  | *    | *  | 1:36  | 43  | 13:50 | 80  | *  | *  | * | * |
| 29 | 80   | 56  | 45  | 50  | 68  | 97  | 127 | 154 | 171 | 175 | 165 | 145 | 122 | 103 | 92  | 93  | 106 | 127 | 150 | 169 | 178 | 174 | 157 | 130 | 2934 | 122.3 |   | 8:46  | 175  | 20:13 | 179 | *  | *  | *    | *  | 2:12  | 45  | 14:25 | 91  | *  | *  | * | * |
| 30 | 99   | 72  | 55  | 49  | 57  | 76  | 101 | 127 | 149 | 161 | 163 | 154 | 139 | 122 | 108 | 102 | 106 | 118 | 135 | 153 | 165 | 169 | 162 | 144 | 2886 | 120.3 |   | 9:38  | 164  | 20:52 | 169 | *  | *  | *    | *  | 2:54  | 49  | 15:8  | 102 | *  | *  | * | * |

| 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 | 87802 | 121.9 | 10日6時16分 | 206 | 1  | 9日11時52分 | 23 | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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  | 120  | 95  | 73  | 59  | 56  | 63  | 79  | 100 | 121 | 139 | 151 | 154 | 148 | 138 | 127 | 117 | 113 | 115 | 123 | 135 | 147 | 156 | 158 | 152 | 2839 | 118.3 |   | 10:49 | 154  | 21:47 | 158 | *  | *  | *    | *  | 3:49  | 56  | 16:11 | 112 | *  | *  | *  | *  |
| 2  | 138  | 119 | 98  | 80  | 67  | 62  | 66  | 77  | 93  | 112 | 129 | 142 | 149 | 149 | 144 | 135 | 126 | 119 | 116 | 119 | 126 | 136 | 144 | 149 | 2795 | 116.5 | U | 12:30 | 150  | 23:18 | 149 | *  | *  | *    | *  | 5:5   | 62  | 17:56 | 116 | *  | *  | *  | *  |
| 3  | 147  | 139 | 125 | 108 | 90  | 74  | 65  | 63  | 70  | 83  | 102 | 122 | 140 | 152 | 156 | 153 | 143 | 130 | 118 | 109 | 107 | 112 | 122 | 134 | 2764 | 115.2 |   | 14:5  | 156  | *     | *   | *  | *  | 6:41 | 63 | 19:48 | 107 | *     | *   | *  | *  |    |    |
| 4  | 145  | 150 | 148 | 137 | 120 | 99  | 78  | 63  | 57  | 61  | 75  | 96  | 121 | 144 | 160 | 167 | 162 | 148 | 128 | 109 | 95  | 90  | 96  | 110 | 2759 | 115.0 |   | 1:12  | 150  | 15:4  | 167 | *  | *  | *    | *  | 8:8   | 57  | 20:57 | 90  | *  | *  | *  | *  |
| 5  | 129  | 147 | 159 | 161 | 151 | 131 | 105 | 78  | 58  | 49  | 53  | 70  | 97  | 127 | 155 | 173 | 177 | 167 | 145 | 118 | 92  | 75  | 71  | 81  | 2769 | 115.4 |   | 2:40  | 161  | 15:49 | 178 | *  | *  | *    | *  | 9:13  | 49  | 21:47 | 71  | *  | *  | *  | *  |
| 6  | 103  | 130 | 155 | 172 | 175 | 163 | 138 | 106 | 75  | 52  | 43  | 50  | 73  | 105 | 140 | 169 | 185 | 184 | 166 | 136 | 101 | 72  | 55  | 55  | 2803 | 116.8 |   | 3:43  | 176  | 16:27 | 187 | *  | *  | *    | *  | 10:4  | 43  | 22:30 | 53  | *  | *  | *  | *  |
| 7  | 72   | 102 | 136 | 166 | 185 | 187 | 171 | 140 | 104 | 70  | 47  | 42  | 54  | 83  | 120 | 156 | 184 | 194 | 185 | 158 | 120 | 81  | 51  | 38  | 2846 | 118.6 |   | 4:36  | 188  | 17:2  | 194 | *  | *  | *    | *  | 10:49 | 41  | 23:10 | 37  | *  | *  | *  | *  |
| 8  | 44   | 69  | 106 | 146 | 178 | 196 | 194 | 172 | 137 | 98  | 65  | 47  | 47  | 66  | 99  | 138 | 173 | 195 | 197 | 178 | 142 | 100 | 60  | 34  | 2881 | 120.0 | F | 5:23  | 197  | 17:36 | 199 | *  | *  | *    | *  | 11:30 | 44  | 23:49 | 26  | *  | *  | *  | *  |
| 9  | 27   | 41  | 73  | 115 | 157 | 188 | 202 | 194 | 167 | 130 | 93  | 64  | 51  | 58  | 83  | 119 | 157 | 186 | 200 | 192 | 164 | 123 | 79  | 43  | 2906 | 121.1 |   | 6:8   | #202 | 18:9  | 200 | *  | *  | *    | *  | 12:9  | 51  | *     | *   | *  | *  | *  | *  |
| 10 | 23   | 24  | 46  | 83  | 127 | 167 | 193 | 201 | 187 | 158 | 122 | 88  | 67  | 62  | 76  | 104 | 139 | 171 | 193 | 196 | 180 | 146 | 104 | 63  | 2920 | 121.7 |   | 6:51  | 201  | 18:41 | 198 | *  | *  | *    | *  | 0:27  | #21 | 12:45 | 61  | *  | *  | *  | *  |
| 11 | 33   | 21  | 30  | 57  | 96  | 137 | 172 | 192 | 193 | 176 | 147 | 114 | 88  | 75  | 77  | 95  | 124 | 155 | 180 | 192 | 186 | 163 | 127 | 87  | 2917 | 121.5 |   | 7:32  | 195  | 19:11 | 192 | *  | *  | *    | *  | 1:5   | #21 | 13:20 | 74  | *  | *  | *  | *  |
| 12 | 53   | 31  | 27  | 42  | 71  | 108 | 145 | 172 | 185 | 181 | 162 | 136 | 110 | 92  | 87  | 95  | 115 | 140 | 164 | 180 | 183 | 171 | 145 | 111 | 2906 | 121.1 |   | 8:14  | 186  | 19:42 | 184 | *  | *  | *    | *  | 1:42  | 26  | 13:54 | 87  | *  | *  | *  | *  |
| 13 | 77   | 51  | 38  | 40  | 58  | 86  | 118 | 147 | 167 | 174 | 167 | 150 | 129 | 111 | 101 | 101 | 111 | 129 | 149 | 165 | 173 | 170 | 154 | 130 | 2896 | 120.7 |   | 8:57  | 174  | 20:14 | 174 | *  | *  | *    | *  | 2:21  | 37  | 14:29 | 99  | *  | *  | *  | *  |
| 14 | 101  | 75  | 57  | 50  | 56  | 73  | 97  | 123 | 145 | 158 | 161 | 154 | 141 | 127 | 116 | 111 | 113 | 123 | 136 | 150 | 159 | 162 | 156 | 141 | 2885 | 120.2 |   | 9:46  | 161  | 20:49 | 162 | *  | *  | *    | *  | 3:2   | 50  | 15:9  | 111 | *  | *  | *  | *  |
| 15 | 121  | 99  | 80  | 68  | 64  | 71  | 84  | 103 | 122 | 139 | 149 | 151 | 147 | 138 | 130 | 122 | 119 | 121 | 127 | 135 | 143 | 149 | 149 | 144 | 2875 | 119.8 |   | 10:48 | 151  | 21:39 | 150 | *  | *  | *    | *  | 3:52  | 64  | 16:6  | 119 | *  | *  | *  | *  |
| 16 | 133  | 119 | 104 | 90  | 80  | 77  | 81  | 90  | 104 | 119 | 133 | 142 | 146 | 145 | 141 | 135 | 129 | 124 | 123 | 124 | 128 | 133 | 137 | 140 | 2877 | 119.9 | L | 12:18 | 146  | 23:11 | 140 | *  | *  | *    | *  | 4:58  | 77  | 18:0  | 123 | *  | *  | *  | *  |
| 17 | 138  | 133 | 124 | 113 | 100 | 90  | 85  | 85  | 91  | 102 | 116 | 130 | 141 | 148 | 150 | 147 | 139 | 130 | 122 | 116 | 114 | 116 | 122 | 129 | 2881 | 120.0 |   | 13:51 | 150  | *     | *   | *  | *  | 6:28 | 84 | 20:2  | 114 | *     | *   | *  | *  |    |    |
| 18 | 136  | 140 | 139 | 133 | 122 | 108 | 96  | 87  | 84  | 89  | 100 | 115 | 132 | 146 | 155 | 157 | 152 | 140 | 126 | 113 | 104 | 100 | 104 | 114 | 2892 | 120.5 |   | 1:21  | 140  | 14:46 | 157 | *  | *  | *    | *  | 7:53  | 84  | 20:58 | 100 | *  | *  | *  | *  |
| 19 | 127  | 139 | 147 | 149 | 142 | 129 | 111 | 95  | 84  | 80  | 86  | 101 | 120 | 140 | 156 | 165 | 163 | 153 | 135 | 115 | 98  | 88  | 87  | 96  | 2906 | 121.1 |   | 2:42  | 149  | 15:23 | 165 | *  | *  | *    | *  | 8:52  | 80  | 21:36 | 86  | *  | *  | *  | *  |
| 20 | 112  | 131 | 148 | 159 | 159 | 149 | 131 | 109 | 89  | 78  | 77  | 87  | 106 | 130 | 153 | 169 | 174 | 166 | 147 | 123 | 98  | 80  | 72  | 77  | 2924 | 121.8 |   | 3:34  | 160  | 15:53 | 174 | *  | *  | *    | *  | 9:36  | 76  | 22:8  | 72  | *  | *  | *  | *  |
| 21 | 93   | 116 | 141 | 161 | 171 | 167 | 151 | 127 | 102 | 82  | 72  | 76  | 93  | 118 | 145 | 168 | 180 | 178 | 162 | 135 | 105 | 78  | 62  | 60  | 2943 | 122.6 |   | 4:15  | 171  | 16:22 | 181 | *  | *  | *    | *  | 10:13 | 72  | 22:38 | 59  | *  | *  | *  | *  |
| 22 | 73   | 97  | 127 | 155 | 174 | 180 | 171 | 148 | 120 | 93  | 74  | 70  | 80  | 104 | 133 | 162 | 182 | 187 | 176 | 150 | 116 | 83  | 59  | 48  | 2962 | 123.4 |   | 4:53  | 180  | 16:50 | 187 | *  | *  | *    | *  | 10:48 | 69  | 23:9  | 48  | *  | *  | *  | *  |
| 23 | 54   | 75  | 107 | 141 | 169 | 185 | 185 | 169 | 141 | 109 | 84  | 70  | 73  | 91  | 119 | 151 | 177 | 191 | 187 | 166 | 132 | 94  | 62  | 42  | 2974 | 123.9 |   | 5:29  | 187  | 17:17 | 191 | *  | *  | *    | *  | 11:21 | 69  | 23:39 | 38  | *  | *  | *  | *  |
| 24 | 39   | 54  | 84  | 120 | 155 | 181 | 192 | 184 | 161 | 130 | 99  | 78  | 71  | 81  | 106 | 137 | 168 | 188 | 193 | 179 | 149 | 110 | 72  | 43  | 2974 | 123.9 | N | 6:5   | 192  | 17:45 | 193 | *  | *  | *    | *  | 11:54 | 71  | *     | *   | *  | *  | *  | *  |
| 25 | 31   | 37  | 60  | 96  | 134 | 168 | 189 | 192 | 178 | 150 | 119 | 91  | 76  | 77  | 94  | 123 | 154 | 180 | 193 | 188 | 165 | 128 | 88  | 53  | 2964 | 123.5 |   | 6:41  | 193  | 18:14 | 193 | *  | *  | *    | *  | 0:11  | 30  | 12:26 | 74  | *  | *  | *  | *  |
| 26 | 31   | 27  | 41  | 71  | 109 | 146 | 175 | 190 | 187 | 167 | 139 | 109 | 88  | 80  | 88  | 110 | 139 | 167 | 186 | 190 | 176 | 146 | 108 | 70  | 2940 | 122.5 |   | 7:19  | 191  | 18:44 | 190 | *  | *  | *    | *  | 0:43  | 26  | 13:0  | 80  | *  | *  | *  | *  |
| 27 | 40   | 26  | 29  | 50  | 83  | 120 | 154 | 177 | 185 | 177 | 155 | 128 | 104 | 89  | 88  | 101 | 124 | 151 | 173 | 184 | 181 | 161 | 128 | 91  | 2899 | 120.8 |   | 7:59  | 185  | 19:16 | 185 | *  | *  | *    | *  | 1:18  | 25  | 13:35 | 87  | *  | *  | *  | *  |
| 28 | 58   | 35  | 28  | 37  | 60  | 93  | 127 | 155 | 173 | 176 | 165 | 145 | 122 | 104 | 95  | 98  | 112 | 134 | 156 | 172 | 176 | 167 | 145 | 114 | 2847 | 118.6 |   | 8:43  | 176  | 19:52 | 177 | *  | *  | *    | *  | 1:57  | 28  | 14:15 | 94  | *  | *  | *  | *  |
| 29 | 81   | 54  | 37  | 35  | 47  | 70  | 99  | 128 | 151 | 165 | 166 | 155 | 139 | 121 | 107 | 102 | 106 | 119 | 136 | 153 | 163 | 165 | 154 | 133 | 2786 | 116.1 |   | 9:35  | 167  | 20:36 | 165 | *  | *  | *    | *  | 2:41  | 34  | 15:4  | 102 | *  | *  | *  | *  |
| 30 | 107  | 80  | 58  | 46  | 45  | 56  | 75  | 100 | 124 | 144 | 156 | 157 | 150 | 138 | 124 | 113 | 107 | 110 | 118 | 131 | 143 | 151 | 152 | 144 | 2729 | 113.7 |   | 10:39 | 158  | 21:37 | 153 | *  | *  | *    | *  | 3:34  | 44  | 16:12 | 107 | *  | *  | *  | *  |
| 31 | 128  | 107 | 86  | 68  | 56  | 54  | 62  | 77  | 97  | 119 | 137 | 150 | 154 | 150 | 141 | 128 | 116 | 108 | 106 | 110 | 118 | 129 | 138 | 143 | 2682 | 111.8 | U | 12:1  | 154  | 23:10 | 143 | *  | *  | *    | *  | 4:43  | 54  | 17:50 | 106 | *  | *  | *  | *  |

| 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      | 88941        | 119.5         | 9日6時8分  | 202 | 1  | 11日1時5分 | 21 | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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  | 140  | 130 | 115 | 97  | 80  | 67  | 61  | 64  | 75  | 93  | 114 | 134 | 149 | 156 | 155 | 146 | 131 | 115 | 102 | 95  | 95  | 102 | 114 | 128 | 2658 | 110.8 |   | 13:22 | 157   | *     | *     | *  | *  | *    | *  | 6:10  | 61  | 19:29 | 94  | *  | *  | *  | *  |
| 2  | 138  | 143 | 139 | 128 | 110 | 91  | 75  | 64  | 64  | 72  | 90  | 112 | 135 | 153 | 163 | 162 | 150 | 130 | 108 | 89  | 77  | 76  | 85  | 103 | 2657 | 110.7 |   | 1: 3  | 143   | 14:24 | 164   | *  | *  | *    | *  | 7:36  | 63  | 20:36 | 75  | *  | *  | *  | *  |
| 3  | 123  | 141 | 151 | 152 | 141 | 122 | 99  | 79  | 65  | 62  | 71  | 91  | 117 | 143 | 163 | 172 | 167 | 150 | 123 | 94  | 70  | 57  | 58  | 72  | 2683 | 111.8 |   | 2:33  | 153   | 15:11 | 172   | *  | *  | *    | *  | 8:45  | 62  | 21:27 | 56  | *  | *  | *  | *  |
| 4  | 96   | 124 | 148 | 163 | 165 | 153 | 130 | 103 | 79  | 64  | 62  | 74  | 97  | 127 | 155 | 174 | 180 | 169 | 143 | 110 | 76  | 50  | 39  | 44  | 2725 | 113.5 |   | 3:38  | 166   | 15:51 | 180   | *  | *  | *    | *  | 9:40  | 61  | 22:11 | 38  | *  | *  | *  | *  |
| 5  | 65   | 97  | 131 | 159 | 176 | 176 | 160 | 134 | 103 | 78  | 64  | 65  | 81  | 109 | 141 | 168 | 184 | 184 | 165 | 131 | 92  | 56  | 31  | 25  | 2775 | 115.6 |   | 4:31  | 178   | 16:27 | 186   | *  | *  | *    | *  | 10:26 | 62  | 22:51 | 24  | *  | *  | *  | *  |
| 6  | 37   | 66  | 104 | 142 | 171 | 186 | 182 | 162 | 132 | 101 | 76  | 66  | 72  | 93  | 124 | 156 | 181 | 191 | 182 | 154 | 115 | 73  | 38  | 18  | 2822 | 117.6 |   | 5:17  | 187   | 17: 2 | 191   | *  | *  | *    | *  | 11: 8 | 66  | 23:30 | 15  | *  | *  | *  | *  |
| 7  | 18   | 38  | 73  | 115 | 154 | 181 | 191 | 182 | 158 | 126 | 96  | 76  | 71  | 83  | 109 | 140 | 170 | 189 | 191 | 173 | 139 | 96  | 55  | 24  | 2848 | 118.7 | F | 6: 1  | 191   | 17:36 | # 192 | *  | *  | *    | *  | 11:47 | 71  | *     | *   | *  | *  |    |    |
| 8  | 11   | 19  | 46  | 85  | 128 | 165 | 187 | 191 | 177 | 150 | 119 | 93  | 79  | 81  | 98  | 125 | 155 | 180 | 191 | 184 | 160 | 121 | 79  | 42  | 2866 | 119.4 |   | 6:42  | # 192 | 18: 9 | 191   | *  | *  | *    | *  | 0: 7  | 11  | 12:24 | 78  | *  | *  | *  | *  |
| 9  | 18   | 13  | 29  | 60  | 100 | 140 | 172 | 187 | 185 | 167 | 139 | 112 | 92  | 85  | 92  | 113 | 140 | 166 | 183 | 187 | 172 | 143 | 104 | 66  | 2865 | 119.4 |   | 7:21  | 189   | 18:42 | 187   | *  | *  | *    | *  | 0:44  | 13  | 12:59 | 85  | *  | *  | *  | *  |
| 10 | 35   | 20  | 23  | 43  | 77  | 115 | 150 | 174 | 182 | 174 | 154 | 129 | 107 | 94  | 93  | 105 | 126 | 150 | 170 | 180 | 176 | 157 | 126 | 91  | 2851 | 118.8 |   | 8: 0  | 182   | 19:14 | 181   | *  | *  | *    | *  | 1:21  | 19  | 13:34 | 92  | *  | *  | *  | *  |
| 11 | 58   | 36  | 29  | 38  | 61  | 93  | 126 | 154 | 171 | 173 | 162 | 143 | 122 | 106 | 99  | 103 | 116 | 135 | 154 | 168 | 171 | 162 | 141 | 112 | 2833 | 118.0 |   | 8:39  | 174   | 19:48 | 171   | *  | *  | *    | *  | 1:57  | 29  | 14: 9 | 99  | *  | *  | *  | *  |
| 12 | 83   | 58  | 43  | 42  | 55  | 78  | 106 | 133 | 154 | 164 | 163 | 151 | 135 | 119 | 108 | 105 | 111 | 123 | 138 | 152 | 159 | 158 | 147 | 128 | 2813 | 117.2 |   | 9:20  | 165   | 20:25 | 160   | *  | *  | *    | *  | 2:35  | 41  | 14:50 | 105 | *  | *  | *  | *  |
| 13 | 104  | 81  | 64  | 55  | 57  | 70  | 91  | 114 | 136 | 151 | 157 | 154 | 144 | 131 | 119 | 112 | 110 | 115 | 124 | 135 | 144 | 148 | 146 | 136 | 2798 | 116.6 |   | 10: 8 | 157   | 21:11 | 148   | *  | *  | *    | *  | 3:17  | 55  | 15:43 | 110 | *  | *  | *  | *  |
| 14 | 120  | 102 | 86  | 73  | 68  | 71  | 83  | 99  | 118 | 135 | 147 | 151 | 149 | 141 | 131 | 121 | 114 | 112 | 114 | 119 | 126 | 133 | 137 | 136 | 2786 | 116.1 |   | 11: 6 | 151   | 22:22 | 137   | *  | *  | *    | *  | 4: 6  | 68  | 17: 3 | 112 | *  | *  | *  | *  |
| 15 | 130  | 119 | 106 | 94  | 84  | 79  | 81  | 90  | 103 | 119 | 134 | 144 | 149 | 148 | 142 | 133 | 122 | 113 | 108 | 106 | 109 | 115 | 122 | 129 | 2779 | 115.8 | L | 12:18 | 150   | *     | *     | *  | *  | 5:11 | 79 | 18:49 | 106 | *     | *   | *  | *  |    |    |
| 16 | 132  | 130 | 124 | 114 | 103 | 92  | 86  | 86  | 93  | 104 | 119 | 134 | 146 | 152 | 151 | 145 | 133 | 119 | 107 | 98  | 94  | 96  | 104 | 115 | 2777 | 115.7 |   | 0:11  | 132   | 13:26 | 153   | *  | *  | *    | *  | 6:30  | 86  | 20: 6 | 94  | *  | *  | *  | *  |
| 17 | 126  | 134 | 136 | 133 | 123 | 110 | 98  | 89  | 87  | 93  | 105 | 122 | 138 | 151 | 158 | 156 | 146 | 130 | 111 | 94  | 83  | 79  | 84  | 97  | 2783 | 116.0 |   | 1:55  | 136   | 14:18 | 158   | *  | *  | *    | *  | 7:46  | 87  | 20:54 | 79  | *  | *  | *  | *  |
| 18 | 113  | 130 | 142 | 146 | 142 | 130 | 114 | 99  | 88  | 86  | 93  | 108 | 128 | 146 | 160 | 165 | 159 | 143 | 121 | 97  | 77  | 66  | 65  | 76  | 2794 | 116.4 |   | 3: 3  | 146   | 14:58 | 165   | *  | *  | *    | *  | 8:45  | 86  | 21:32 | 64  | *  | *  | *  | *  |
| 19 | 95   | 118 | 139 | 153 | 158 | 151 | 134 | 114 | 96  | 85  | 85  | 95  | 115 | 137 | 157 | 170 | 170 | 158 | 135 | 106 | 78  | 58  | 50  | 55  | 2812 | 117.2 |   | 3:53  | 158   | 15:33 | 172   | *  | *  | *    | *  | 9:33  | 84  | 22: 7 | 49  | *  | *  | *  | *  |
| 20 | 73   | 99  | 127 | 151 | 166 | 167 | 155 | 134 | 111 | 92  | 82  | 86  | 101 | 125 | 150 | 169 | 178 | 172 | 152 | 121 | 87  | 58  | 39  | 36  | 2831 | 118.0 |   | 4:35  | 168   | 16: 7 | 178   | *  | *  | *    | *  | 10:15 | 82  | 22:42 | 36  | *  | *  | *  | *  |
| 21 | 49   | 75  | 108 | 140 | 165 | 177 | 173 | 155 | 130 | 104 | 86  | 81  | 89  | 110 | 137 | 163 | 180 | 182 | 168 | 140 | 103 | 66  | 38  | 24  | 2843 | 118.5 |   | 5:16  | 177   | 16:40 | 183   | *  | *  | *    | *  | 10:54 | 81  | 23:16 | 24  | *  | *  | *  | *  |
| 22 | 28   | 49  | 82  | 120 | 153 | 176 | 184 | 174 | 151 | 123 | 97  | 82  | 82  | 97  | 122 | 151 | 175 | 186 | 181 | 159 | 123 | 82  | 46  | 21  | 2844 | 118.5 | N | 5:55  | 184   | 17:13 | 187   | *  | *  | *    | *  | 11:31 | 80  | 23:52 | 14  | *  | *  | *  | *  |
| 23 | 14   | 26  | 55  | 93  | 132 | 165 | 184 | 185 | 170 | 143 | 114 | 91  | 81  | 87  | 107 | 135 | 163 | 183 | 188 | 175 | 145 | 105 | 63  | 29  | 2833 | 118.0 |   | 6:34  | 187   | 17:48 | 188   | *  | *  | *    | *  | 12: 9 | 81  | *     | *   | *  | *  |    |    |
| 24 | 11   | 11  | 30  | 64  | 105 | 144 | 173 | 186 | 182 | 161 | 133 | 106 | 87  | 83  | 94  | 117 | 146 | 171 | 186 | 184 | 164 | 129 | 87  | 48  | 2802 | 116.8 |   | 7:14  | 187   | 18:24 | 187   | *  | *  | *    | *  | 0:29  | 8   | 12:47 | 83  | *  | *  | *  | *  |
| 25 | 19   | 7   | 14  | 39  | 75  | 116 | 152 | 176 | 183 | 173 | 151 | 124 | 100 | 87  | 87  | 102 | 127 | 153 | 174 | 182 | 174 | 150 | 114 | 74  | 2753 | 114.7 |   | 7:55  | 183   | 19: 2 | 182   | *  | *  | *    | *  | 1: 8  | # 7 | 13:27 | 85  | *  | *  | *  | *  |
| 26 | 39   | 16  | 10  | 23  | 50  | 87  | 124 | 155 | 174 | 176 | 163 | 141 | 117 | 97  | 88  | 92  | 109 | 131 | 154 | 170 | 173 | 162 | 136 | 102 | 2689 | 112.0 |   | 8:38  | 177   | 19:45 | 174   | *  | *  | *    | *  | 1:49  | 10  | 14:11 | 88  | *  | *  | *  | *  |
| 27 | 66   | 37  | 21  | 20  | 35  | 62  | 96  | 129 | 154 | 168 | 167 | 154 | 133 | 112 | 97  | 91  | 96  | 111 | 130 | 149 | 160 | 161 | 149 | 125 | 2623 | 109.3 |   | 9:26  | 169   | 20:34 | 162   | *  | *  | *    | *  | 2:33  | 18  | 15: 2 | 91  | *  | *  | *  | *  |
| 28 | 95   | 66  | 43  | 31  | 33  | 48  | 72  | 102 | 130 | 151 | 161 | 159 | 147 | 129 | 111 | 97  | 92  | 95  | 107 | 122 | 137 | 147 | 148 | 138 | 2561 | 106.7 |   | 10:20 | 162   | 21:35 | 149   | *  | *  | *    | *  | 3:23  | 30  | 16: 6 | 92  | *  | *  | *  | *  |
| 29 | 120  | 96  | 73  | 55  | 45  | 47  | 59  | 80  | 104 | 128 | 146 | 155 | 154 | 144 | 128 | 111 | 97  | 89  | 89  | 97  | 109 | 123 | 133 | 137 | 2519 | 105.0 | U | 11:22 | 156   | 22:58 | 137   | *  | *  | *    | *  | 4:21  | 44  | 17:28 | 88  | *  | *  | *  | *  |
| 30 | 133  | 121 | 103 | 85  | 69  | 60  | 59  | 68  | 85  | 106 | 127 | 144 | 153 | 153 | 144 | 129 | 110 | 93  | 81  | 77  | 82  | 93  | 108 | 122 | 2505 | 104.4 |   | 12:29 | 154   | *     | *     | *  | *  | 5:32 | 58 | 18:56 | 77  | *     | *   | *  | *  |    |    |

| 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      | 82728        | 114.9         | 8日6時42分 | 192 | 2  | 25日1時8分 | 7  | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 甲浦

緯度: 33 °33 N

経度: 134 °18 E

潮位表基準面の零点: 平均海面下 109.0(cm)

2014 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 | 時刻 | 潮位 |
| 1  | 132  | 133 | 127 | 115 | 99  | 83  | 72  | 69  | 74  | 88  | 107 | 128 | 145 | 155 | 156 | 146 | 128 | 106 | 84  | 68  | 61  | 65  | 78  | 97  | 2516 | 104.8 |   | 0:44  | 134 | 13:33 | 157   | *  | *  | *    | *  | 6:53  | 69    | 20: 8 | 61 | *  | *  | *  | *  |
| 2  | 116  | 132 | 140 | 138 | 128 | 112 | 95  | 81  | 75  | 78  | 91  | 110 | 132 | 150 | 161 | 160 | 148 | 125 | 97  | 71  | 52  | 44  | 50  | 67  | 2553 | 106.4 |   | 2:21  | 140 | 14:27 | 162   | *  | *  | *    | *  | 8:10  | 75    | 21: 5 | 44 | *  | *  | *  | *  |
| 3  | 91   | 117 | 138 | 150 | 150 | 140 | 122 | 102 | 86  | 78  | 82  | 95  | 116 | 139 | 158 | 168 | 164 | 146 | 117 | 85  | 55  | 35  | 29  | 39  | 2602 | 108.4 |   | 3:32  | 151 | 15:14 | 168   | *  | *  | *    | *  | 9:13  | 78    | 21:52 | 29 | *  | *  | *  | *  |
| 4  | 62   | 92  | 123 | 147 | 161 | 160 | 147 | 126 | 104 | 87  | 80  | 85  | 102 | 125 | 150 | 168 | 174 | 164 | 140 | 106 | 70  | 39  | 21  | 19  | 2652 | 110.5 |   | 4:28  | 162 | 15:55 | 174   | *  | *  | *    | *  | 10: 5 | 80    | 22:35 | 18 | *  | *  | *  | *  |
| 5  | 35   | 64  | 99  | 133 | 159 | 171 | 167 | 150 | 126 | 103 | 86  | 82  | 91  | 111 | 137 | 161 | 176 | 177 | 161 | 130 | 92  | 54  | 25  | 11  | 2701 | 112.5 |   | 5:14  | 171 | 16:34 | 178   | *  | *  | *    | *  | 10:50 | 82    | 23:15 | 10 | *  | *  | *  | *  |
| 6  | 16   | 38  | 72  | 111 | 146 | 169 | 177 | 168 | 147 | 121 | 98  | 85  | 85  | 99  | 122 | 148 | 171 | 181 | 176 | 153 | 117 | 76  | 39  | 14  | 2729 | 113.7 | F | 5:56  | 177 | 17:11 | 181   | *  | *  | *    | *  | 11:30 | 83    | 23:53 | 7  | *  | *  | *  | *  |
| 7  | 7    | 19  | 48  | 86  | 125 | 158 | 177 | 178 | 164 | 139 | 113 | 93  | 84  | 90  | 108 | 134 | 159 | 177 | 182 | 169 | 140 | 101 | 61  | 28  | 2740 | 114.2 |   | 6:34  | 180 | 17:47 | 182   | *  | *  | *    | *  | 12: 7 | 84    | *     | *  | *  | *  | *  | *  |
| 8  | 10   | 10  | 30  | 63  | 102 | 140 | 167 | 179 | 174 | 155 | 129 | 105 | 89  | 86  | 97  | 118 | 144 | 167 | 179 | 177 | 158 | 125 | 86  | 49  | 2739 | 114.1 |   | 7:10  | 179 | 18:22 | 180   | *  | *  | *    | *  | 0:29  | 8     | 12:43 | 86 | *  | *  | *  | *  |
| 9  | 23   | 12  | 20  | 45  | 81  | 119 | 152 | 172 | 177 | 165 | 143 | 118 | 98  | 88  | 90  | 105 | 128 | 151 | 169 | 176 | 167 | 143 | 109 | 73  | 2724 | 113.5 |   | 7:45  | 177 | 18:56 | 176   | *  | *  | *    | *  | 1: 4  | 12    | 13:17 | 87 | *  | *  | *  | *  |
| 10 | 42   | 23  | 21  | 35  | 64  | 99  | 133 | 159 | 172 | 169 | 154 | 131 | 109 | 94  | 89  | 96  | 113 | 135 | 154 | 167 | 167 | 153 | 127 | 95  | 2701 | 112.5 |   | 8:19  | 173 | 19:32 | 169   | *  | *  | *    | *  | 1:38  | 20    | 13:53 | 89 | *  | *  | *  | *  |
| 11 | 64   | 40  | 30  | 34  | 53  | 82  | 114 | 143 | 162 | 168 | 160 | 142 | 121 | 103 | 93  | 92  | 102 | 119 | 137 | 152 | 159 | 155 | 138 | 114 | 2677 | 111.5 |   | 8:53  | 168 | 20: 8 | 159   | *  | *  | *    | *  | 2:12  | 29    | 14:32 | 91 | *  | *  | *  | *  |
| 12 | 86   | 61  | 45  | 41  | 50  | 71  | 98  | 126 | 148 | 160 | 160 | 150 | 132 | 114 | 100 | 93  | 96  | 106 | 120 | 134 | 145 | 148 | 141 | 126 | 2651 | 110.5 |   | 9:30  | 162 | 20:50 | 148   | *  | *  | *    | *  | 2:48  | 41    | 15:16 | 93 | *  | *  | *  | *  |
| 13 | 104  | 82  | 64  | 54  | 55  | 66  | 86  | 110 | 132 | 149 | 156 | 153 | 141 | 126 | 111 | 99  | 94  | 97  | 105 | 116 | 127 | 135 | 137 | 130 | 2629 | 109.5 |   | 10:10 | 156 | 21:42 | 137   | *  | *  | *    | *  | 3:26  | 53    | 16:10 | 94 | *  | *  | *  | *  |
| 14 | 118  | 101 | 84  | 71  | 66  | 69  | 80  | 98  | 117 | 135 | 148 | 152 | 147 | 136 | 123 | 109 | 98  | 93  | 93  | 99  | 108 | 118 | 125 | 128 | 2616 | 109.0 | L | 10:57 | 152 | 22:56 | 128   | *  | *  | *    | *  | 4:10  | 65    | 17:22 | 92 | *  | *  | *  | *  |
| 15 | 124  | 116 | 104 | 91  | 81  | 77  | 80  | 90  | 105 | 121 | 136 | 146 | 149 | 145 | 134 | 121 | 106 | 94  | 87  | 85  | 89  | 98  | 108 | 117 | 2604 | 108.5 |   | 11:53 | 149 | *     | *     | *  | *  | 5: 6 | 77 | 18:44 | 85    | *     | *  | *  | *  |    |    |
| 16 | 123  | 124 | 120 | 111 | 101 | 92  | 87  | 88  | 96  | 108 | 123 | 137 | 147 | 149 | 145 | 134 | 118 | 101 | 86  | 76  | 73  | 77  | 87  | 101 | 2604 | 108.5 |   | 0:38  | 124 | 12:53 | 149   | *  | *  | *    | *  | 6:18  | 86    | 19:56 | 73 | *  | *  | *  | *  |
| 17 | 114  | 125 | 130 | 128 | 121 | 110 | 99  | 92  | 92  | 98  | 110 | 125 | 140 | 150 | 153 | 147 | 133 | 113 | 92  | 73  | 61  | 58  | 64  | 78  | 2606 | 108.6 |   | 2:17  | 130 | 13:50 | 153   | *  | *  | *    | *  | 7:37  | 91    | 20:50 | 58 | *  | *  | *  | *  |
| 18 | 97   | 116 | 132 | 140 | 139 | 131 | 117 | 103 | 94  | 92  | 98  | 112 | 129 | 145 | 156 | 158 | 149 | 130 | 105 | 78  | 56  | 44  | 43  | 53  | 2617 | 109.0 |   | 3:27  | 141 | 14:40 | 158   | *  | *  | *    | *  | 8:46  | 92    | 21:35 | 42 | *  | *  | *  | *  |
| 19 | 74   | 99  | 124 | 143 | 152 | 150 | 138 | 120 | 103 | 92  | 90  | 98  | 115 | 135 | 153 | 164 | 163 | 149 | 124 | 92  | 61  | 38  | 26  | 29  | 2632 | 109.7 |   | 4:19  | 153 | 15:26 | 165   | *  | *  | *    | *  | 9:42  | 89    | 22:17 | 26 | *  | *  | *  | *  |
| 20 | 46   | 74  | 106 | 135 | 156 | 164 | 158 | 141 | 119 | 99  | 88  | 88  | 100 | 121 | 144 | 163 | 172 | 166 | 146 | 113 | 76  | 42  | 19  | 11  | 2647 | 110.3 |   | 5: 4  | 164 | 16: 8 | 172   | *  | *  | *    | *  | 10:30 | 86    | 22:58 | 11 | *  | *  | *  | *  |
| 21 | 20   | 45  | 79  | 116 | 148 | 168 | 172 | 161 | 139 | 113 | 92  | 82  | 86  | 103 | 128 | 154 | 172 | 178 | 166 | 139 | 100 | 59  | 24  | 3   | 2647 | 110.3 |   | 5:46  | 173 | 16:50 | 178   | *  | *  | *    | *  | 11:14 | 82    | 23:39 | -1 | *  | *  | *  | *  |
| 22 | 1    | 17  | 48  | 88  | 128 | 160 | 177 | 176 | 159 | 132 | 105 | 85  | 78  | 87  | 109 | 137 | 163 | 180 | 180 | 162 | 128 | 85  | 42  | 9   | 2636 | 109.8 | N | 6:26  | 179 | 17:32 | 182   | *  | *  | *    | *  | 11:56 | 78    | *     | *  | *  | *  | *  | *  |
| 23 | -7   | -3  | 20  | 57  | 101 | 141 | 170 | 181 | 174 | 151 | 122 | 95  | 78  | 76  | 89  | 115 | 145 | 170 | 182 | 177 | 153 | 115 | 70  | 29  | 2601 | 108.4 |   | 7: 5  | 181 | 18:14 | # 183 | *  | *  | *    | *  | 0:19  | -8    | 12:37 | 74 | *  | *  | *  | *  |
| 24 | 0    | -10 | 0   | 29  | 70  | 114 | 151 | 175 | 180 | 167 | 141 | 110 | 85  | 72  | 75  | 93  | 120 | 150 | 172 | 180 | 170 | 142 | 101 | 58  | 2545 | 106.0 |   | 7:45  | 181 | 18:58 | 180   | *  | *  | *    | *  | 1: 0  | # -10 | 13:20 | 71 | *  | *  | *  | *  |
| 25 | 21   | -1  | -5  | 11  | 43  | 84  | 125 | 158 | 175 | 174 | 156 | 129 | 100 | 78  | 69  | 76  | 96  | 123 | 150 | 168 | 172 | 158 | 129 | 90  | 2479 | 103.3 |   | 8:25  | 177 | 19:43 | 172   | *  | *  | *    | *  | 1:41  | -6    | 14: 4 | 69 | *  | *  | *  | *  |
| 26 | 52   | 21  | 5   | 7   | 27  | 60  | 98  | 134 | 160 | 171 | 164 | 144 | 118 | 92  | 74  | 68  | 77  | 96  | 121 | 144 | 158 | 159 | 144 | 117 | 2411 | 100.5 |   | 9: 6  | 171 | 20:33 | 161   | *  | *  | *    | *  | 2:23  | 3     | 14:53 | 68 | *  | *  | *  | *  |
| 27 | 84   | 52  | 28  | 19  | 25  | 45  | 75  | 109 | 139 | 158 | 163 | 154 | 134 | 109 | 87  | 71  | 68  | 76  | 93  | 114 | 133 | 145 | 145 | 132 | 2358 | 98.3  |   | 9:50  | 163 | 21:30 | 146   | *  | *  | *    | *  | 3: 8  | 18    | 15:49 | 67 | *  | *  | *  | *  |
| 28 | 110  | 84  | 59  | 42  | 37  | 44  | 63  | 89  | 116 | 139 | 153 | 155 | 145 | 127 | 104 | 84  | 70  | 65  | 71  | 85  | 102 | 119 | 130 | 132 | 2325 | 96.9  |   | 10:38 | 156 | 22:42 | 133   | *  | *  | *    | *  | 3:56  | 37    | 16:55 | 65 | *  | *  | *  | *  |
| 29 | 124  | 109 | 90  | 72  | 60  | 56  | 63  | 78  | 98  | 120 | 138 | 148 | 149 | 140 | 123 | 102 | 82  | 67  | 60  | 62  | 73  | 88  | 105 | 118 | 2325 | 96.9  | U | 11:33 | 150 | *     | *     | *  | *  | 4:52 | 56 | 18:14 | 60    | *     | *  | *  | *  |    |    |
| 30 | 124  | 122 | 114 | 101 | 88  | 77  | 73  | 77  | 88  | 103 | 121 | 136 | 146 | 146 | 138 | 122 | 101 | 79  | 62  | 52  | 51  | 59  | 75  | 93  | 2348 | 97.8  |   | 0:17  | 124 | 12:35 | 147   | *  | *  | *    | *  | 6: 2  | 73    | 19:34 | 50 | *  | *  | *  | *  |
| 31 | 110  | 121 | 126 | 123 | 114 | 102 | 91  | 85  | 85  | 92  | 105 | 121 | 136 | 146 | 148 | 140 | 123 | 100 | 75  | 54  | 41  | 39  | 47  | 65  | 2389 | 99.5  |   | 2: 6  | 126 | 13:42 | 148   | *  | *  | *    | *  | 7:29  | 84    | 20:43 | 38 | *  | *  | *  | *  |

| 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 | 80004 | 107.5 | 23日 18時 14分 | 183 | 1  | 24日 1時 0分 | -10 | 1  |