

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 |   |   |
| 1  | -3   | 14  | 50  | 95  | 138 | 175 | 195 | 194 | 174 | 146 | 118 | 94  | 81  | 87  | 112 | 144 | 173 | 195 | 201 | 185 | 147 | 101 | 56  | 17  | 2889 | 120.4 | N | 6:26  | 198 | 17:49 | 202   | *  | *  | *    | *  | 12:11 | 80    | *     | *  | *  | *  | * | * |
| 2  | -8   | -10 | 16  | 58  | 105 | 152 | 189 | 204 | 194 | 169 | 139 | 107 | 80  | 71  | 84  | 113 | 147 | 179 | 201 | 202 | 178 | 136 | 89  | 43  | 2838 | 118.3 |   | 7: 5  | 204 | 18:34 | # 205 | *  | *  | *    | *  | 0:33  | -13   | 12:55 | 71 | *  | *  | * | * |
| 3  | 4    | -16 | -9  | 23  | 68  | 118 | 165 | 196 | 202 | 186 | 158 | 125 | 91  | 67  | 64  | 83  | 115 | 150 | 182 | 200 | 194 | 164 | 122 | 76  | 2728 | 113.7 |   | 7:44  | 203 | 19:16 | 201   | *  | *  | *    | *  | 1:14  | # -17 | 13:37 | 62 | *  | *  | * | * |
| 4  | 30   | -4  | -15 | 0   | 35  | 82  | 131 | 173 | 194 | 192 | 172 | 142 | 106 | 74  | 56  | 60  | 82  | 115 | 150 | 179 | 190 | 177 | 147 | 107 | 2575 | 107.3 |   | 8:22  | 196 | 19:57 | 190   | *  | *  | *    | *  | 1:55  | -16   | 14:19 | 55 | *  | *  | * | * |
| 5  | 63   | 22  | -3  | -5  | 15  | 51  | 96  | 142 | 174 | 185 | 177 | 155 | 123 | 89  | 62  | 51  | 59  | 81  | 113 | 146 | 168 | 172 | 157 | 130 | 2423 | 101.0 |   | 9: 2  | 185 | 20:40 | 173   | *  | *  | *    | *  | 2:35  | -7    | 15: 4 | 51 | *  | *  | * | * |
| 6  | 94   | 55  | 23  | 8   | 12  | 33  | 68  | 110 | 146 | 167 | 171 | 160 | 138 | 107 | 76  | 55  | 49  | 57  | 78  | 108 | 135 | 151 | 151 | 139 | 2291 | 95.5  |   | 9:45  | 171 | 21:31 | 152   | *  | *  | *    | *  | 3:17  | 7     | 15:57 | 49 | *  | *  | * | * |
| 7  | 116  | 86  | 56  | 35  | 26  | 32  | 52  | 84  | 118 | 144 | 157 | 158 | 147 | 124 | 96  | 70  | 54  | 47  | 53  | 73  | 99  | 120 | 131 | 133 | 2211 | 92.1  |   | 10:37 | 159 | 22:47 | 134   | *  | *  | *    | *  | 4: 6  | 26    | 17: 3 | 47 | *  | *  | * | * |
| 8  | 127  | 110 | 87  | 66  | 52  | 47  | 51  | 69  | 96  | 121 | 138 | 148 | 149 | 138 | 117 | 92  | 70  | 53  | 45  | 49  | 66  | 87  | 104 | 116 | 2198 | 91.6  | U | 11:37 | 150 | *     | *     | *  | *  | 5: 6 | 47 | 18:10 | 44    | *     | *  | *  | *  |   |   |
| 9  | 123  | 122 | 111 | 96  | 82  | 71  | 65  | 69  | 83  | 103 | 121 | 135 | 145 | 146 | 135 | 116 | 93  | 71  | 51  | 41  | 45  | 58  | 75  | 93  | 2250 | 93.8  |   | 0:22  | 124 | 12:36 | 147   | *  | *  | *    | *  | 6:12  | 65    | 19:14 | 41 | *  | *  | * | * |
| 10 | 110  | 122 | 125 | 120 | 111 | 99  | 87  | 80  | 82  | 93  | 107 | 122 | 137 | 147 | 147 | 137 | 120 | 96  | 70  | 49  | 39  | 40  | 52  | 69  | 2361 | 98.4  |   | 1:50  | 125 | 13:34 | 148   | *  | *  | *    | *  | 7:17  | 80    | 20:19 | 38 | *  | *  | * | * |
| 11 | 91   | 112 | 127 | 134 | 134 | 126 | 113 | 100 | 92  | 92  | 99  | 111 | 127 | 143 | 152 | 153 | 143 | 124 | 96  | 68  | 47  | 36  | 37  | 49  | 2506 | 104.4 |   | 3:25  | 135 | 14:33 | 154   | *  | *  | *    | *  | 8:28  | 91    | 21:26 | 35 | *  | *  | * | * |
| 12 | 71   | 97  | 120 | 138 | 148 | 148 | 137 | 122 | 108 | 100 | 98  | 103 | 117 | 135 | 151 | 160 | 160 | 150 | 125 | 94  | 65  | 44  | 34  | 35  | 2660 | 110.8 |   | 4:30  | 149 | 15:35 | 161   | *  | *  | *    | *  | 9:51  | 98    | 22:23 | 33 | *  | *  | * | * |
| 13 | 52   | 79  | 107 | 133 | 152 | 162 | 158 | 144 | 127 | 113 | 103 | 100 | 108 | 126 | 145 | 160 | 169 | 168 | 152 | 123 | 89  | 61  | 41  | 31  | 2803 | 116.8 |   | 5:14  | 163 | 16:28 | 170   | *  | *  | *    | *  | 10:50 | 100   | 23: 9 | 31 | *  | *  | * | * |
| 14 | 37   | 60  | 91  | 121 | 148 | 167 | 173 | 163 | 145 | 127 | 112 | 102 | 101 | 114 | 135 | 155 | 170 | 178 | 173 | 150 | 116 | 82  | 54  | 34  | 2908 | 121.2 |   | 5:50  | 173 | 17:12 | 179   | *  | *  | *    | *  | 11:33 | 100   | 23:47 | 29 | *  | *  | * | * |
| 15 | 29   | 44  | 73  | 106 | 137 | 164 | 180 | 178 | 161 | 141 | 122 | 105 | 97  | 103 | 121 | 144 | 164 | 180 | 184 | 171 | 140 | 104 | 71  | 43  | 2962 | 123.4 |   | 6:22  | 181 | 17:48 | 185   | *  | *  | *    | *  | 12: 8 | 97    | *     | *  | *  | *  | * | * |
| 16 | 27   | 30  | 54  | 87  | 122 | 155 | 179 | 186 | 174 | 153 | 131 | 110 | 94  | 92  | 106 | 129 | 152 | 173 | 187 | 184 | 160 | 125 | 88  | 55  | 2953 | 123.0 | F | 6:50  | 186 | 18:21 | 188   | *  | *  | *    | *  | 0:20  | 26    | 12:39 | 91 | *  | *  | * | * |
| 17 | 30   | 22  | 37  | 67  | 103 | 140 | 171 | 187 | 182 | 163 | 139 | 115 | 93  | 83  | 90  | 111 | 136 | 160 | 181 | 187 | 173 | 142 | 105 | 68  | 2885 | 120.2 |   | 7:16  | 188 | 18:51 | 188   | *  | *  | *    | *  | 0:51  | 22    | 13: 6 | 83 | *  | *  | * | * |
| 18 | 37   | 19  | 23  | 48  | 82  | 120 | 156 | 181 | 185 | 170 | 146 | 119 | 94  | 77  | 76  | 92  | 116 | 143 | 167 | 182 | 178 | 155 | 120 | 83  | 2769 | 115.4 |   | 7:41  | 186 | 19:19 | 183   | *  | *  | *    | *  | 1:19  | 18    | 13:33 | 74 | *  | *  | * | * |
| 19 | 47   | 22  | 16  | 32  | 62  | 99  | 137 | 168 | 181 | 173 | 151 | 124 | 96  | 74  | 65  | 73  | 94  | 121 | 148 | 169 | 175 | 161 | 132 | 97  | 2617 | 109.0 |   | 8: 6  | 181 | 19:48 | 175   | *  | *  | *    | *  | 1:46  | 15    | 14: 0 | 65 | *  | *  | * | * |
| 20 | 61   | 31  | 16  | 21  | 45  | 79  | 116 | 150 | 171 | 172 | 155 | 130 | 101 | 75  | 58  | 58  | 73  | 97  | 124 | 148 | 162 | 159 | 140 | 110 | 2452 | 102.2 |   | 8:32  | 174 | 20:20 | 163   | *  | *  | *    | *  | 2:14  | 15    | 14:30 | 56 | *  | *  | * | * |
| 21 | 77   | 45  | 24  | 20  | 34  | 61  | 95  | 129 | 155 | 164 | 157 | 136 | 109 | 81  | 59  | 50  | 56  | 73  | 97  | 123 | 143 | 149 | 141 | 121 | 2299 | 95.8  |   | 9: 1  | 164 | 20:56 | 149   | *  | *  | *    | *  | 2:43  | 19    | 15: 5 | 50 | *  | *  | * | * |
| 22 | 94   | 64  | 40  | 29  | 32  | 49  | 77  | 109 | 137 | 152 | 154 | 142 | 120 | 92  | 67  | 51  | 47  | 54  | 71  | 94  | 117 | 131 | 133 | 126 | 2182 | 90.9  |   | 9:35  | 155 | 21:45 | 134   | *  | *  | *    | *  | 3:16  | 28    | 15:52 | 47 | *  | *  | * | * |
| 23 | 109  | 85  | 62  | 47  | 42  | 48  | 64  | 90  | 118 | 137 | 146 | 144 | 132 | 109 | 83  | 61  | 49  | 44  | 50  | 66  | 87  | 106 | 117 | 121 | 2117 | 88.2  |   | 10:19 | 147 | 23:11 | 121   | *  | *  | *    | *  | 3:58  | 42    | 17: 1 | 44 | *  | *  | * | * |
| 24 | 118  | 106 | 87  | 71  | 61  | 58  | 62  | 77  | 100 | 121 | 135 | 142 | 140 | 128 | 105 | 81  | 62  | 48  | 40  | 43  | 58  | 77  | 93  | 107 | 2120 | 88.3  | L | 11:23 | 142 | *     | *     | *  | *  | 5: 4 | 58 | 18:16 | 39    | *     | *  | *  | *  |   |   |
| 25 | 117  | 119 | 111 | 98  | 87  | 78  | 72  | 74  | 87  | 106 | 122 | 134 | 143 | 143 | 130 | 108 | 85  | 64  | 45  | 33  | 35  | 48  | 65  | 83  | 2187 | 91.1  |   | 0:43  | 120 | 12:31 | 144   | *  | *  | *    | *  | 6:22  | 71    | 19:22 | 32 | *  | *  | * | * |
| 26 | 103  | 121 | 127 | 124 | 115 | 105 | 93  | 83  | 83  | 93  | 107 | 122 | 137 | 149 | 150 | 137 | 116 | 92  | 65  | 41  | 26  | 26  | 37  | 55  | 2307 | 96.1  |   | 2: 4  | 127 | 13:33 | 151   | *  | *  | *    | *  | 7:32  | 81    | 20:29 | 25 | *  | *  | * | * |
| 27 | 80   | 107 | 130 | 140 | 141 | 134 | 121 | 103 | 90  | 88  | 94  | 107 | 125 | 144 | 158 | 160 | 148 | 127 | 97  | 64  | 36  | 19  | 16  | 27  | 2456 | 102.3 |   | 3:32  | 142 | 14:36 | 161   | *  | *  | *    | *  | 8:45  | 87    | 21:41 | 16 | *  | *  | * | * |
| 28 | 50   | 82  | 116 | 143 | 157 | 160 | 150 | 130 | 109 | 93  | 87  | 91  | 106 | 130 | 153 | 169 | 173 | 161 | 136 | 99  | 61  | 30  | 10  | 6   | 2602 | 108.4 |   | 4:41  | 160 | 15:44 | 173   | *  | *  | *    | *  | 10: 6 | 87    | 22:44 | 6  | *  | *  | * | * |
| 29 | 20   | 51  | 90  | 128 | 159 | 176 | 175 | 159 | 134 | 109 | 90  | 80  | 86  | 107 | 136 | 163 | 181 | 186 | 172 | 140 | 98  | 57  | 22  | 0   | 2719 | 113.3 |   | 5:29  | 178 | 16:48 | 187   | *  | *  | *    | *  | 11:10 | 80    | 23:35 | -4 | *  | *  | * | * |
| 30 | -2   | 20  | 58  | 101 | 143 | 176 | 191 | 184 | 160 | 131 | 102 | 79  | 69  | 81  | 108 | 142 | 172 | 193 | 197 | 177 | 138 | 93  | 49  | 12  | 2774 | 115.6 |   | 6:10  | 191 | 17:41 | 198   | *  | *  | *    | *  | 11:58 | 69    | *     | *  | *  | *  | * | * |
| 31 | -9   | -4  | 25  | 69  | 116 | 160 | 192 | 199 | 183 | 154 | 120 | 87  | 62  | 58  | 77  | 110 | 147 | 181 | 202 | 201 | 173 | 130 | 84  | 39  | 2756 | 114.8 | N | 6:47  | 200 | 18:27 | # 205 | *  | *  | *    | *  | 0:20  | -10   | 12:41 | 57 | *  | *  | * | * |

| 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 | 78798 | 105.9 | 31日 18時 27分 | 205 | 2  | 3日 1時 14分 | -17 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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  | 2    | -12 | 1   | 37  | 84  | 133 | 177 | 201 | 198 | 174 | 140 | 102 | 67  | 46  | 50  | 76  | 113 | 152 | 187 | 204 | 194 | 162 | 118 | 71  | 2677 | 111.5 |   | 7:23  | 203 | 19: 9 | # 204 | *  | *  | *    | *  | 1: 1  | # -12 | 13:21 | 45 | *  | *  | *  | *  |
| 2  | 28   | -3  | -7  | 15  | 54  | 102 | 150 | 187 | 199 | 186 | 157 | 120 | 80  | 47  | 35  | 46  | 76  | 115 | 156 | 186 | 195 | 179 | 145 | 103 | 2551 | 106.3 |   | 7:57  | 199 | 19:50 | 196   | *  | *  | *    | *  | 1:40  | -9    | 14: 0 | 35 | *  | *  | *  | *  |
| 3  | 59   | 21  | 1   | 7   | 33  | 74  | 121 | 163 | 187 | 187 | 168 | 136 | 97  | 59  | 34  | 30  | 46  | 78  | 117 | 154 | 177 | 177 | 158 | 127 | 2411 | 100.5 |   | 8:30  | 190 | 20:31 | 180   | *  | *  | *    | *  | 2:17  | 0     | 14:40 | 29 | *  | *  | *  | *  |
| 4  | 89   | 51  | 23  | 15  | 26  | 54  | 93  | 135 | 166 | 177 | 169 | 147 | 114 | 77  | 45  | 29  | 30  | 48  | 79  | 115 | 145 | 159 | 155 | 138 | 2279 | 95.0  |   | 9: 4  | 177 | 21:15 | 159   | *  | *  | *    | *  | 2:54  | 15    | 15:25 | 27 | *  | *  | *  | *  |
| 5  | 111  | 79  | 51  | 35  | 34  | 48  | 75  | 109 | 141 | 159 | 161 | 151 | 128 | 97  | 65  | 41  | 31  | 33  | 50  | 78  | 109 | 130 | 138 | 135 | 2189 | 91.2  |   | 9:40  | 162 | 22:12 | 138   | *  | *  | *    | *  | 3:32  | 33    | 16:18 | 30 | *  | *  | *  | *  |
| 6  | 122  | 102 | 79  | 61  | 53  | 55  | 68  | 91  | 118 | 138 | 147 | 146 | 136 | 115 | 88  | 63  | 45  | 35  | 37  | 51  | 75  | 97  | 112 | 120 | 2154 | 89.8  |   | 10:24 | 148 | 23:40 | 122   | *  | *  | *    | *  | 4:19  | 53    | 17:23 | 34 | *  | *  | *  | *  |
| 7  | 121  | 114 | 101 | 87  | 77  | 72  | 73  | 83  | 101 | 119 | 131 | 137 | 137 | 128 | 110 | 88  | 67  | 50  | 39  | 39  | 51  | 68  | 85  | 100 | 2178 | 90.8  | U | 11:28 | 138 | *     | *     | *  | *  | 5:24 | 71 | 18:31 | 38    | *     | *  | *  | *  |    |    |
| 8  | 111  | 117 | 115 | 108 | 101 | 93  | 87  | 86  | 93  | 105 | 116 | 125 | 132 | 133 | 127 | 113 | 95  | 74  | 55  | 42  | 41  | 48  | 62  | 78  | 2257 | 94.0  |   | 1:14  | 117 | 12:42 | 134   | *  | *  | *    | *  | 6:38  | 86    | 19:39 | 40 | *  | *  | *  | *  |
| 9  | 96   | 111 | 120 | 123 | 122 | 115 | 106 | 97  | 95  | 98  | 104 | 114 | 125 | 134 | 137 | 132 | 121 | 103 | 79  | 58  | 44  | 41  | 46  | 59  | 2380 | 99.2  |   | 3: 8  | 123 | 13:54 | 137   | *  | *  | *    | *  | 7:55  | 95    | 20:54 | 40 | *  | *  | *  | *  |
| 10 | 79   | 100 | 118 | 130 | 137 | 135 | 126 | 113 | 103 | 98  | 98  | 103 | 115 | 130 | 140 | 145 | 142 | 130 | 108 | 81  | 58  | 44  | 39  | 44  | 2516 | 104.8 |   | 4:20  | 137 | 15:11 | 145   | *  | *  | *    | *  | 9:36  | 97    | 22: 2 | 39 | *  | *  | *  | *  |
| 11 | 62   | 87  | 111 | 131 | 145 | 151 | 145 | 130 | 116 | 105 | 97  | 96  | 105 | 122 | 138 | 150 | 156 | 153 | 136 | 108 | 78  | 56  | 41  | 37  | 2656 | 110.7 |   | 5: 0  | 151 | 16:14 | 156   | *  | *  | *    | *  | 10:38 | 96    | 22:50 | 36 | *  | *  | *  | *  |
| 12 | 47   | 71  | 100 | 126 | 147 | 161 | 162 | 149 | 130 | 114 | 101 | 93  | 95  | 111 | 131 | 149 | 162 | 168 | 160 | 135 | 103 | 73  | 50  | 36  | 2774 | 115.6 |   | 5:32  | 163 | 16:59 | 168   | *  | *  | *    | *  | 11:18 | 92    | 23:28 | 34 | *  | *  | *  | *  |
| 13 | 36   | 55  | 85  | 116 | 143 | 165 | 174 | 165 | 146 | 124 | 106 | 92  | 87  | 97  | 119 | 142 | 162 | 175 | 176 | 159 | 128 | 93  | 63  | 40  | 2848 | 118.7 |   | 6: 1  | 174 | 17:35 | 178   | *  | *  | *    | *  | 11:50 | 87    | *     | *  | *  | *  |    |    |
| 14 | 30   | 40  | 68  | 102 | 134 | 162 | 179 | 178 | 160 | 136 | 112 | 92  | 80  | 83  | 102 | 128 | 153 | 174 | 185 | 177 | 150 | 114 | 78  | 48  | 2865 | 119.4 |   | 6:26  | 181 | 18: 7 | 185   | *  | *  | *    | *  | 0: 0  | 30    | 12:18 | 79 | *  | *  | *  | *  |
| 15 | 29   | 29  | 50  | 83  | 120 | 154 | 179 | 186 | 173 | 147 | 119 | 93  | 74  | 69  | 83  | 109 | 138 | 165 | 185 | 187 | 168 | 134 | 96  | 60  | 2830 | 117.9 | F | 6:50  | 186 | 18:37 | 189   | *  | *  | *    | *  | 0:30  | 26    | 12:45 | 69 | *  | *  | *  | *  |
| 16 | 32   | 21  | 34  | 64  | 101 | 139 | 171 | 187 | 181 | 157 | 127 | 97  | 70  | 57  | 63  | 87  | 117 | 148 | 175 | 188 | 179 | 150 | 113 | 75  | 2733 | 113.9 |   | 7:14  | 187 | 19: 7 | 188   | *  | *  | *    | *  | 0:58  | 21    | 13:12 | 57 | *  | *  | *  | *  |
| 17 | 41   | 20  | 22  | 46  | 81  | 120 | 156 | 180 | 183 | 165 | 135 | 101 | 70  | 49  | 46  | 63  | 92  | 125 | 156 | 178 | 181 | 161 | 128 | 91  | 2590 | 107.9 |   | 7:37  | 185 | 19:37 | 182   | *  | *  | *    | *  | 1:26  | 18    | 13:39 | 44 | *  | *  | *  | *  |
| 18 | 54   | 27  | 18  | 32  | 62  | 100 | 137 | 167 | 179 | 169 | 142 | 108 | 74  | 47  | 34  | 41  | 65  | 97  | 131 | 158 | 172 | 164 | 140 | 106 | 2424 | 101.0 |   | 8: 2  | 179 | 20: 9 | 172   | *  | *  | *    | *  | 1:53  | 18    | 14: 8 | 34 | *  | *  | *  | *  |
| 19 | 71   | 41  | 23  | 26  | 48  | 80  | 117 | 149 | 168 | 167 | 148 | 117 | 83  | 51  | 31  | 27  | 42  | 68  | 100 | 131 | 152 | 156 | 144 | 120 | 2260 | 94.2  |   | 8:27  | 170 | 20:45 | 157   | *  | *  | *    | *  | 2:22  | 22    | 14:40 | 26 | *  | *  | *  | *  |
| 20 | 89   | 59  | 38  | 31  | 42  | 65  | 97  | 129 | 152 | 160 | 150 | 127 | 96  | 63  | 37  | 25  | 27  | 43  | 69  | 99  | 125 | 138 | 138 | 127 | 2126 | 88.6  |   | 8:55  | 160 | 21:29 | 140   | *  | *  | *    | *  | 2:52  | 31    | 15:20 | 24 | *  | *  | *  | *  |
| 21 | 106  | 80  | 58  | 46  | 47  | 59  | 81  | 109 | 134 | 147 | 147 | 135 | 112 | 82  | 53  | 34  | 26  | 28  | 42  | 66  | 93  | 112 | 122 | 123 | 2042 | 85.1  |   | 9:28  | 149 | 22:43 | 124   | *  | *  | *    | *  | 3:28  | 45    | 16:15 | 25 | *  | *  | *  | *  |
| 22 | 117  | 101 | 82  | 68  | 62  | 63  | 73  | 92  | 115 | 132 | 138 | 136 | 126 | 105 | 78  | 54  | 38  | 29  | 28  | 39  | 60  | 81  | 97  | 109 | 2023 | 84.3  |   | 10:15 | 139 | *     | *     | *  | *  | 4:20 | 62 | 17:36 | 27    | *     | *  | *  | *  |    |    |
| 23 | 117  | 116 | 105 | 93  | 84  | 79  | 76  | 82  | 98  | 115 | 126 | 132 | 133 | 126 | 108 | 84  | 63  | 45  | 31  | 26  | 34  | 51  | 69  | 86  | 2079 | 86.6  | L | 0:23  | 118 | 11:46 | 133   | *  | *  | *    | *  | 5:54  | 76    | 18:54 | 26 | *  | *  | *  | *  |
| 24 | 105  | 119 | 123 | 118 | 110 | 102 | 91  | 84  | 87  | 98  | 110 | 121 | 131 | 138 | 133 | 118 | 97  | 74  | 51  | 31  | 22  | 27  | 41  | 60  | 2191 | 91.3  |   | 1:49  | 123 | 13: 9 | 138   | *  | *  | *    | *  | 7:16  | 84    | 20: 6 | 22 | *  | *  | *  | *  |
| 25 | 84   | 109 | 129 | 137 | 135 | 128 | 114 | 98  | 87  | 86  | 93  | 105 | 121 | 137 | 148 | 147 | 133 | 112 | 84  | 54  | 30  | 18  | 20  | 33  | 2342 | 97.6  |   | 3:18  | 137 | 14:23 | 149   | *  | *  | *    | *  | 8:34  | 85    | 21:22 | 17 | *  | *  | *  | *  |
| 26 | 57   | 89  | 121 | 144 | 155 | 153 | 141 | 120 | 99  | 84  | 80  | 86  | 102 | 125 | 148 | 162 | 163 | 151 | 125 | 90  | 55  | 27  | 13  | 13  | 2503 | 104.3 |   | 4:24  | 156 | 15:37 | 164   | *  | *  | *    | *  | 9:56  | 80    | 22:28 | 11 | *  | *  | *  | *  |
| 27 | 31   | 63  | 101 | 136 | 162 | 173 | 167 | 146 | 119 | 93  | 75  | 69  | 78  | 102 | 132 | 159 | 177 | 181 | 165 | 132 | 92  | 54  | 23  | 7   | 2637 | 109.9 |   | 5: 8  | 173 | 16:41 | 182   | *  | *  | *    | *  | 10:55 | 68    | 23:20 | 6  | *  | *  | *  | *  |
| 28 | 11   | 36  | 75  | 117 | 155 | 181 | 188 | 172 | 143 | 111 | 81  | 60  | 56  | 73  | 105 | 141 | 172 | 193 | 194 | 172 | 133 | 89  | 49  | 17  | 2724 | 113.5 |   | 5:47  | 188 | 17:34 | 197   | *  | *  | *    | *  | 11:42 | 55    | *     | *  | *  | *  | *  | *  |

| 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      | 68239        | 101.5         | 1日 19時 9分 | 204 | 1  | 1日 1時 1分 | -12 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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  | 3    | 15  | 48  | 92  | 136 | 175 | 197 | 193 | 168 | 133 | 96  | 63  | 42  | 45  | 72  | 110 | 150 | 185 | 205 | 199 | 169 | 127 | 83  | 42  | 2748 | 114.5 | N | 6:22  | 198 | 18:19 | 206   | *  | *  | *    | *  | 0: 4  | # 3 | 12:23 | 40 | *  | *  | *  | *  |
| 2  | 12   | 6   | 26  | 65  | 111 | 156 | 191 | 203 | 188 | 155 | 115 | 75  | 41  | 27  | 40  | 74  | 116 | 159 | 194 | 208 | 194 | 159 | 117 | 73  | 2705 | 112.7 |   | 6:55  | 203 | 19: 0 | 208   | *  | *  | *    | *  | 0:44  | 4   | 13: 1 | 27 | *  | *  | *  | *  |
| 3  | 34   | 11  | 16  | 44  | 85  | 131 | 174 | 199 | 198 | 173 | 135 | 92  | 51  | 23  | 19  | 40  | 78  | 123 | 166 | 195 | 200 | 179 | 143 | 103 | 2612 | 108.8 |   | 7:27  | 202 | 19:39 | 201   | *  | *  | *    | *  | 1:21  | 10  | 13:38 | 17 | *  | *  | *  | *  |
| 4  | 61   | 29  | 19  | 33  | 65  | 106 | 149 | 183 | 195 | 182 | 151 | 111 | 68  | 31  | 13  | 19  | 45  | 84  | 128 | 167 | 186 | 181 | 158 | 125 | 2489 | 103.7 |   | 7:57  | 195 | 20:17 | 187   | *  | *  | *    | *  | 1:55  | 19  | 14:15 | 12 | *  | *  | *  | *  |
| 5  | 88   | 54  | 34  | 34  | 53  | 85  | 124 | 160 | 181 | 179 | 159 | 127 | 88  | 49  | 21  | 13  | 25  | 53  | 91  | 130 | 159 | 168 | 158 | 137 | 2370 | 98.8  |   | 8:26  | 183 | 20:57 | 168   | *  | *  | *    | *  | 2:29  | 31  | 14:53 | 13 | *  | *  | *  | *  |
| 6  | 109  | 78  | 55  | 46  | 53  | 73  | 102 | 135 | 160 | 167 | 158 | 136 | 105 | 70  | 39  | 22  | 20  | 34  | 60  | 94  | 125 | 143 | 145 | 137 | 2266 | 94.4  |   | 8:55  | 168 | 21:42 | 146   | *  | *  | *    | *  | 3: 2  | 46  | 15:35 | 19 | *  | *  | *  | *  |
| 7  | 120  | 98  | 77  | 64  | 63  | 72  | 89  | 113 | 137 | 150 | 149 | 138 | 118 | 91  | 63  | 41  | 31  | 31  | 42  | 65  | 92  | 113 | 124 | 127 | 2208 | 92.0  |   | 9:26  | 151 | 22:48 | 127   | *  | *  | *    | *  | 3:37  | 62  | 16:29 | 29 | *  | *  | *  | *  |
| 8  | 122  | 111 | 96  | 84  | 79  | 79  | 86  | 99  | 117 | 130 | 135 | 133 | 124 | 108 | 87  | 66  | 51  | 41  | 40  | 49  | 66  | 85  | 100 | 110 | 2198 | 91.6  | U | 10: 7 | 135 | *     | *     | *  | *  | 4:27 | 78 | 17:41 | 39  | *     | *  | *  | *  |    |    |
| 9  | 116  | 116 | 110 | 103 | 97  | 93  | 91  | 94  | 103 | 113 | 120 | 124 | 124 | 119 | 107 | 92  | 77  | 62  | 50  | 46  | 52  | 64  | 78  | 92  | 2243 | 93.5  |   | 0:28  | 116 | 11:33 | 124   | *  | *  | *    | *  | 5:58  | 91  | 18:54 | 46 | *  | *  | *  | *  |
| 10 | 105  | 114 | 118 | 118 | 115 | 109 | 102 | 97  | 97  | 101 | 106 | 113 | 120 | 124 | 122 | 115 | 104 | 88  | 69  | 55  | 49  | 52  | 60  | 74  | 2327 | 97.0  |   | 2:24  | 118 | 13:12 | 124   | *  | *  | *    | *  | 7:27  | 96  | 20: 8 | 49 | *  | *  | *  | *  |
| 11 | 92   | 109 | 121 | 129 | 131 | 127 | 117 | 105 | 98  | 95  | 96  | 102 | 113 | 124 | 131 | 132 | 127 | 115 | 94  | 72  | 56  | 49  | 50  | 59  | 2444 | 101.8 |   | 3:56  | 131 | 14:42 | 132   | *  | *  | *    | *  | 9:17  | 95  | 21:25 | 48 | *  | *  | *  | *  |
| 12 | 78   | 101 | 121 | 135 | 143 | 144 | 134 | 118 | 104 | 94  | 90  | 91  | 103 | 119 | 134 | 143 | 146 | 140 | 122 | 95  | 71  | 55  | 47  | 49  | 2577 | 107.4 |   | 4:34  | 145 | 15:55 | 146   | *  | *  | *    | *  | 10:19 | 89  | 22:19 | 46 | *  | *  | *  | *  |
| 13 | 64   | 90  | 116 | 137 | 152 | 158 | 152 | 134 | 114 | 98  | 87  | 83  | 91  | 109 | 131 | 147 | 158 | 160 | 148 | 122 | 91  | 66  | 50  | 43  | 2701 | 112.5 |   | 5: 3  | 158 | 16:41 | 160   | *  | *  | *    | *  | 10:54 | 83  | 22:59 | 43 | *  | *  | *  | *  |
| 14 | 52   | 76  | 106 | 134 | 155 | 168 | 168 | 151 | 127 | 104 | 87  | 77  | 78  | 95  | 120 | 144 | 163 | 173 | 169 | 148 | 115 | 83  | 58  | 43  | 2794 | 116.4 |   | 5:28  | 170 | 17:17 | 174   | *  | *  | *    | *  | 11:24 | 76  | 23:33 | 40 | *  | *  | *  | *  |
| 15 | 42   | 60  | 91  | 125 | 153 | 173 | 180 | 168 | 142 | 114 | 89  | 72  | 66  | 77  | 103 | 133 | 159 | 178 | 184 | 171 | 140 | 105 | 72  | 47  | 2844 | 118.5 |   | 5:52  | 180 | 17:50 | 184   | *  | *  | *    | *  | 11:52 | 66  | *     | *  | *  | *  | *  | *  |
| 16 | 36   | 46  | 74  | 110 | 144 | 171 | 186 | 181 | 158 | 126 | 95  | 69  | 54  | 58  | 81  | 113 | 146 | 174 | 190 | 187 | 163 | 127 | 90  | 58  | 2837 | 118.2 |   | 6:16  | 187 | 18:22 | 191   | *  | *  | *    | *  | 0: 4  | 36  | 12:19 | 53 | *  | *  | *  | *  |
| 17 | 36   | 35  | 56  | 91  | 128 | 162 | 185 | 189 | 171 | 138 | 103 | 70  | 46  | 40  | 56  | 87  | 124 | 158 | 185 | 194 | 180 | 148 | 110 | 73  | 2765 | 115.2 | F | 6:41  | 191 | 18:54 | 194   | *  | *  | *    | *  | 0:34  | 33  | 12:48 | 39 | *  | *  | *  | *  |
| 18 | 44   | 31  | 41  | 71  | 109 | 146 | 176 | 190 | 180 | 150 | 113 | 75  | 44  | 26  | 32  | 58  | 95  | 134 | 168 | 188 | 187 | 163 | 128 | 91  | 2640 | 110.0 |   | 7: 6  | 190 | 19:26 | 191   | *  | *  | *    | *  | 1: 4  | 31  | 13:17 | 26 | *  | *  | *  | *  |
| 19 | 57   | 35  | 33  | 55  | 89  | 127 | 161 | 182 | 183 | 160 | 124 | 84  | 48  | 21  | 15  | 31  | 64  | 103 | 141 | 170 | 181 | 170 | 143 | 109 | 2486 | 103.6 |   | 7:31  | 185 | 20: 0 | 181   | *  | *  | *    | *  | 1:33  | 31  | 13:47 | 14 | *  | *  | *  | *  |
| 20 | 74   | 47  | 35  | 45  | 72  | 106 | 141 | 167 | 177 | 165 | 135 | 97  | 58  | 26  | 9   | 12  | 35  | 69  | 107 | 141 | 163 | 165 | 150 | 123 | 2319 | 96.6  |   | 7:57  | 177 | 20:36 | 166   | *  | *  | *    | *  | 2: 3  | 35  | 14:20 | 8  | *  | *  | *  | *  |
| 21 | 93   | 65  | 47  | 45  | 61  | 88  | 119 | 148 | 164 | 162 | 143 | 111 | 75  | 40  | 15  | 7   | 16  | 40  | 72  | 107 | 134 | 147 | 145 | 132 | 2176 | 90.7  |   | 8:24  | 166 | 21:21 | 148   | *  | *  | *    | *  | 2:34  | 44  | 14:57 | 7  | *  | *  | *  | *  |
| 22 | 110  | 85  | 65  | 56  | 60  | 76  | 100 | 126 | 146 | 152 | 144 | 124 | 95  | 62  | 33  | 16  | 13  | 21  | 42  | 71  | 100 | 120 | 129 | 129 | 2075 | 86.5  |   | 8:53  | 153 | 22:32 | 130   | *  | *  | *    | *  | 3: 9  | 56  | 15:46 | 12 | *  | *  | *  | *  |
| 23 | 121  | 104 | 86  | 74  | 71  | 74  | 86  | 106 | 126 | 137 | 138 | 130 | 114 | 89  | 61  | 38  | 25  | 20  | 25  | 42  | 66  | 89  | 105 | 116 | 2043 | 85.1  |   | 9:32  | 139 | *     | *     | *  | *  | 4: 0 | 71 | 17: 4 | 20  | *     | *  | *  | *  |    |    |
| 24 | 122  | 119 | 108 | 96  | 89  | 84  | 83  | 90  | 105 | 119 | 126 | 128 | 125 | 114 | 93  | 70  | 51  | 37  | 26  | 26  | 39  | 58  | 77  | 95  | 2080 | 86.7  | L | 0:11  | 123 | 11: 1 | 128   | *  | *  | *    | *  | 5:42  | 82  | 18:30 | 25 | *  | *  | *  | *  |
| 25 | 113  | 125 | 126 | 120 | 111 | 102 | 91  | 84  | 88  | 98  | 108 | 117 | 126 | 130 | 123 | 107 | 87  | 67  | 46  | 30  | 26  | 35  | 51  | 71  | 2182 | 90.9  |   | 1:36  | 127 | 12:56 | 130   | *  | *  | *    | *  | 7:10  | 84  | 19:45 | 26 | *  | *  | *  | *  |
| 26 | 95   | 119 | 136 | 140 | 135 | 125 | 109 | 91  | 80  | 81  | 88  | 100 | 116 | 132 | 141 | 139 | 126 | 105 | 79  | 52  | 32  | 25  | 31  | 48  | 2325 | 96.9  |   | 2:54  | 140 | 14:17 | 142   | *  | *  | *    | *  | 8:28  | 79  | 20:59 | 25 | *  | *  | *  | *  |
| 27 | 73   | 105 | 133 | 151 | 157 | 150 | 132 | 108 | 85  | 71  | 69  | 78  | 96  | 121 | 144 | 158 | 158 | 145 | 120 | 87  | 56  | 34  | 25  | 31  | 2487 | 103.6 |   | 3:55  | 157 | 15:32 | 160   | *  | *  | *    | *  | 9:42  | 69  | 22: 6 | 25 | *  | *  | *  | *  |
| 28 | 52   | 85  | 121 | 151 | 170 | 172 | 158 | 131 | 100 | 74  | 58  | 56  | 71  | 99  | 131 | 159 | 176 | 177 | 160 | 128 | 91  | 58  | 34  | 25  | 2637 | 109.9 |   | 4:39  | 173 | 16:35 | 179   | *  | *  | *    | *  | 10:37 | 55  | 22:59 | 25 | *  | *  | *  | *  |
| 29 | 35   | 64  | 102 | 140 | 171 | 187 | 182 | 157 | 123 | 88  | 59  | 42  | 45  | 69  | 105 | 142 | 174 | 193 | 191 | 167 | 130 | 92  | 58  | 33  | 2749 | 114.5 |   | 5:17  | 188 | 17:25 | 195   | *  | *  | *    | *  | 11:22 | 41  | 23:44 | 27 | *  | *  | *  | *  |
| 30 | 28   | 47  | 82  | 122 | 161 | 189 | 198 | 182 | 148 | 108 | 71  | 40  | 27  | 39  | 72  | 114 | 155 | 189 | 206 | 197 | 166 | 127 | 88  | 54  | 2810 | 117.1 |   | 5:52  | 199 | 18: 9 | 206   | *  | *  | *    | *  | 12: 2 | 27  | *     | *  | *  | *  | *  | *  |
| 31 | 34   | 37  | 63  | 102 | 143 | 179 | 202 | 200 | 172 | 132 | 89  | 50  | 22  | 17  | 39  | 79  | 124 | 167 | 200 | 209 | 192 | 157 | 119 | 81  | 2809 | 117.0 | N | 6:25  | 205 | 18:50 | # 210 | *  | *  | *    | *  | 0:23  | 32  | 12:40 | 16 | *  | *  | *  | *  |

| 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      | 76946        | 103.4         | 31 日 18 時 50 分 | 210 | 1  | 1 日 0 時 4 分 | 3  | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 | 時刻 | 潮位 |
| 1  | 50   | 37  | 50  | 82  | 121 | 161 | 193 | 205 | 189 | 154 | 111 | 67  | 29  | 9   | 15  | 46  | 89  | 135 | 177 | 202 | 201 | 178 | 144 | 107 | 2752 | 114.7 |   | 6:56  | 205 | 19:27 | 205  | *  | *  | *    | *  | 1:0   | 37 | 13:16 | 8   | *  | *  | *  | *  |
| 2  | 72   | 49  | 47  | 68  | 101 | 139 | 175 | 197 | 195 | 169 | 130 | 87  | 46  | 14  | 5   | 22  | 56  | 99  | 144 | 179 | 194 | 184 | 159 | 127 | 2658 | 110.8 |   | 7:26  | 199 | 20:3  | 194  | *  | *  | *    | *  | 1:34  | 45 | 13:51 | 5   | *  | *  | *  | *  |
| 3  | 94   | 66  | 54  | 62  | 85  | 117 | 152 | 179 | 188 | 175 | 145 | 106 | 66  | 30  | 10  | 12  | 33  | 68  | 109 | 148 | 172 | 175 | 162 | 138 | 2546 | 106.1 |   | 7:54  | 188 | 20:39 | 177  | *  | *  | *    | *  | 2:6   | 54 | 14:25 | 8   | *  | *  | *  | *  |
| 4  | 111  | 84  | 67  | 65  | 78  | 101 | 129 | 156 | 172 | 170 | 150 | 121 | 86  | 51  | 26  | 16  | 24  | 46  | 78  | 114 | 143 | 156 | 154 | 141 | 2439 | 101.6 |   | 8:21  | 174 | 21:17 | 157  | *  | *  | *    | *  | 2:36  | 64 | 15:1  | 16  | *  | *  | *  | *  |
| 5  | 122  | 100 | 82  | 74  | 79  | 91  | 111 | 134 | 151 | 156 | 147 | 128 | 102 | 73  | 47  | 31  | 29  | 38  | 57  | 85  | 113 | 132 | 138 | 135 | 2355 | 98.1  |   | 8:49  | 157 | 22:6  | 138  | *  | *  | *    | *  | 3:6   | 74 | 15:42 | 28  | *  | *  | *  | *  |
| 6  | 126  | 111 | 97  | 88  | 86  | 90  | 100 | 115 | 130 | 139 | 137 | 128 | 113 | 93  | 71  | 53  | 44  | 42  | 49  | 65  | 87  | 106 | 119 | 124 | 2313 | 96.4  |   | 9:21  | 139 | 23:30 | 125  | *  | *  | *    | *  | 3:45  | 86 | 16:43 | 42  | *  | *  | *  | *  |
| 7  | 124  | 119 | 110 | 102 | 97  | 95  | 96  | 102 | 112 | 121 | 124 | 123 | 118 | 107 | 93  | 78  | 65  | 56  | 52  | 56  | 69  | 84  | 99  | 111 | 2313 | 96.4  | U | 10:13 | 124 | *     | *    | *  | *  | 5:14 | 95 | 18:1  | 52 | *     | *   | *  | *  |    |    |
| 8  | 119  | 123 | 121 | 117 | 112 | 105 | 99  | 97  | 100 | 105 | 110 | 115 | 118 | 117 | 111 | 101 | 90  | 76  | 64  | 57  | 59  | 69  | 81  | 96  | 2362 | 98.4  |   | 1:6   | 123 | 12:21 | 118  | *  | *  | *    | *  | 6:54  | 97 | 19:13 | 57  | *  | *  | *  | *  |
| 9  | 112  | 124 | 129 | 130 | 127 | 120 | 108 | 98  | 93  | 94  | 97  | 104 | 114 | 122 | 125 | 122 | 114 | 101 | 83  | 67  | 59  | 60  | 68  | 82  | 2453 | 102.2 |   | 2:44  | 130 | 13:53 | 125  | *  | *  | *    | *  | 8:23  | 93 | 20:19 | 59  | *  | *  | *  | *  |
| 10 | 102  | 122 | 135 | 141 | 142 | 136 | 121 | 104 | 92  | 86  | 86  | 92  | 105 | 122 | 133 | 138 | 136 | 127 | 108 | 84  | 67  | 59  | 60  | 70  | 2568 | 107.0 |   | 3:41  | 143 | 15:16 | 138  | *  | *  | *    | *  | 9:38  | 86 | 21:23 | 59  | *  | *  | *  | *  |
| 11 | 90   | 116 | 137 | 150 | 156 | 153 | 138 | 116 | 96  | 83  | 77  | 79  | 93  | 114 | 135 | 148 | 154 | 151 | 135 | 109 | 82  | 65  | 58  | 61  | 2696 | 112.3 |   | 4:13  | 156 | 16:11 | 154  | *  | *  | *    | *  | 10:17 | 77 | 22:14 | 57  | *  | *  | *  | *  |
| 12 | 77   | 105 | 133 | 155 | 166 | 168 | 157 | 133 | 105 | 83  | 70  | 67  | 77  | 99  | 127 | 151 | 165 | 170 | 161 | 136 | 105 | 78  | 62  | 56  | 2806 | 116.9 |   | 4:40  | 169 | 16:53 | 170  | *  | *  | *    | *  | 10:48 | 67 | 22:55 | 56  | *  | *  | *  | *  |
| 13 | 65   | 90  | 123 | 152 | 172 | 180 | 174 | 151 | 119 | 89  | 67  | 56  | 59  | 79  | 110 | 142 | 167 | 182 | 182 | 163 | 132 | 99  | 72  | 57  | 2882 | 120.1 |   | 5:7   | 180 | 17:30 | 184  | *  | *  | *    | *  | 11:19 | 55 | 23:32 | 54  | *  | *  | *  | *  |
| 14 | 56   | 75  | 107 | 141 | 169 | 186 | 188 | 170 | 137 | 100 | 69  | 48  | 41  | 55  | 85  | 123 | 157 | 183 | 194 | 185 | 158 | 123 | 90  | 64  | 2904 | 121.0 |   | 5:36  | 189 | 18:5  | 194  | *  | *  | *    | *  | 11:51 | 41 | *     | *   | *  | *  | *  | *  |
| 15 | 52   | 61  | 88  | 124 | 158 | 183 | 195 | 185 | 155 | 116 | 77  | 46  | 28  | 31  | 56  | 94  | 134 | 170 | 194 | 198 | 180 | 147 | 112 | 79  | 2863 | 119.3 | F | 6:4   | 195 | 18:41 | 200  | *  | *  | *    | *  | 0:7   | 52 | 12:23 | 26  | *  | *  | *  | *  |
| 16 | 56   | 52  | 71  | 104 | 140 | 172 | 193 | 194 | 171 | 133 | 90  | 52  | 23  | 12  | 27  | 61  | 103 | 145 | 180 | 198 | 192 | 167 | 133 | 98  | 2767 | 115.3 |   | 6:33  | 196 | 19:16 | 199  | *  | *  | *    | *  | 0:41  | 51 | 12:56 | 12  | *  | *  | *  | *  |
| 17 | 68   | 52  | 58  | 84  | 119 | 154 | 181 | 193 | 182 | 149 | 107 | 64  | 28  | 5   | 5   | 29  | 68  | 111 | 152 | 182 | 191 | 177 | 150 | 117 | 2626 | 109.4 |   | 7:3   | 193 | 19:53 | 191  | *  | *  | *    | *  | 1:15  | 51 | 13:30 | 2   | *  | *  | *  | *  |
| 18 | 85   | 61  | 55  | 69  | 98  | 132 | 162 | 182 | 183 | 161 | 124 | 82  | 42  | 10  | -3  | 6   | 35  | 75  | 117 | 153 | 174 | 175 | 159 | 133 | 2470 | 102.9 |   | 7:32  | 185 | 20:32 | 177  | *  | *  | *    | *  | 1:48  | 54 | 14:5  | #-3 | *  | *  | *  | *  |
| 19 | 104  | 77  | 62  | 64  | 82  | 110 | 140 | 164 | 174 | 164 | 138 | 102 | 62  | 27  | 4   | -1  | 13  | 42  | 79  | 117 | 146 | 159 | 156 | 142 | 2327 | 97.0  |   | 8:1   | 174 | 21:19 | 160  | *  | *  | *    | *  | 2:23  | 61 | 14:44 | -2  | *  | *  | *  | *  |
| 20 | 120  | 96  | 77  | 69  | 75  | 92  | 116 | 141 | 157 | 158 | 144 | 119 | 87  | 52  | 24  | 9   | 8   | 21  | 47  | 80  | 111 | 132 | 142 | 142 | 2219 | 92.5  |   | 8:34  | 159 | 22:28 | 143  | *  | *  | *    | *  | 3:2   | 69 | 15:32 | 6   | *  | *  | *  | *  |
| 21 | 132  | 114 | 96  | 83  | 80  | 83  | 96  | 116 | 134 | 143 | 140 | 129 | 110 | 82  | 54  | 32  | 21  | 19  | 28  | 50  | 78  | 102 | 119 | 131 | 2172 | 90.5  |   | 9:14  | 143 | 23:58 | 135  | *  | *  | *    | *  | 4:0   | 80 | 16:43 | 18  | *  | *  | *  | *  |
| 22 | 135  | 129 | 116 | 103 | 93  | 86  | 85  | 94  | 109 | 122 | 127 | 128 | 124 | 110 | 88  | 66  | 48  | 35  | 28  | 33  | 51  | 73  | 93  | 112 | 2188 | 91.2  | L | 10:41 | 128 | *     | *    | *  | *  | 5:40 | 85 | 18:8  | 28 | *     | *   | *  | *  |    |    |
| 23 | 129  | 138 | 135 | 124 | 113 | 100 | 87  | 81  | 86  | 97  | 108 | 117 | 125 | 128 | 120 | 103 | 84  | 65  | 47  | 35  | 37  | 51  | 70  | 91  | 2271 | 94.6  |   | 1:13  | 138 | 12:47 | 128  | *  | *  | *    | *  | 7:2   | 81 | 19:21 | 34  | *  | *  | *  | *  |
| 24 | 115  | 137 | 147 | 145 | 135 | 120 | 99  | 80  | 71  | 74  | 84  | 98  | 115 | 132 | 140 | 136 | 123 | 103 | 79  | 56  | 42  | 42  | 53  | 72  | 2398 | 99.9  |   | 2:19  | 148 | 14:10 | 140  | *  | *  | *    | *  | 8:13  | 71 | 20:30 | 40  | *  | *  | *  | *  |
| 25 | 99   | 128 | 151 | 161 | 158 | 144 | 120 | 92  | 70  | 59  | 61  | 74  | 95  | 121 | 144 | 156 | 155 | 142 | 118 | 89  | 63  | 48  | 47  | 58  | 2553 | 106.4 |   | 3:15  | 162 | 15:25 | 158  | *  | *  | *    | *  | 9:20  | 58 | 21:38 | 46  | *  | *  | *  | *  |
| 26 | 82   | 114 | 145 | 167 | 176 | 168 | 145 | 113 | 81  | 57  | 45  | 49  | 69  | 100 | 133 | 160 | 175 | 174 | 156 | 127 | 96  | 70  | 54  | 53  | 2709 | 112.9 |   | 4:2   | 176 | 16:27 | 177  | *  | *  | *    | *  | 10:15 | 45 | 22:34 | 51  | *  | *  | *  | *  |
| 27 | 69   | 99  | 133 | 164 | 184 | 188 | 172 | 139 | 101 | 67  | 42  | 32  | 43  | 72  | 110 | 147 | 176 | 192 | 187 | 164 | 131 | 100 | 74  | 59  | 2845 | 118.5 |   | 4:43  | 189 | 17:17 | 193  | *  | *  | *    | *  | 11:1  | 32 | 23:21 | 58  | *  | *  | *  | *  |
| 28 | 62   | 85  | 118 | 153 | 181 | 198 | 194 | 167 | 127 | 87  | 52  | 28  | 23  | 43  | 80  | 122 | 161 | 192 | 204 | 192 | 164 | 131 | 100 | 75  | 2939 | 122.5 |   | 5:20  | 199 | 18:0  | 204  | *  | *  | *    | *  | 11:41 | 22 | *     | *   | *  | *  | *  | *  |
| 29 | 63   | 74  | 102 | 137 | 170 | 196 | 205 | 190 | 154 | 111 | 70  | 35  | 15  | 20  | 49  | 91  | 135 | 176 | 203 | 208 | 188 | 158 | 126 | 96  | 2972 | 123.8 | N | 5:55  | 205 | 18:40 | #209 | *  | *  | *    | *  | 0:3   | 63 | 12:20 | 14  | *  | *  | *  | *  |
| 30 | 74   | 70  | 88  | 119 | 153 | 184 | 204 | 203 | 177 | 136 | 93  | 52  | 21  | 10  | 25  | 60  | 104 | 149 | 187 | 206 | 201 | 177 | 147 | 116 | 2956 | 123.2 |   | 6:28  | 207 | 19:16 | 207  | *  | *  | *    | *  | 0:40  | 69 | 12:55 | 10  | *  | *  | *  | *  |

| 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 | 77322 | 107.4 | 29日 18時 40分 | 209 | 1  | 18日 14時 5分 | -3 | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 片島

緯度: 32 °55 N

経度: 132 °42 E

潮位表基準面の零点: 平均海面下 117.0(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  | 89   | 74  | 79  | 103 | 133 | 165 | 192 | 203 | 190 | 157 | 115 | 73  | 36  | 12  | 12  | 36  | 74  | 117 | 160 | 190 | 199 | 185 | 161 | 132 | 2887 | 120.3 |   | 6:59  | 203   | 19:50 | 199   | *  | *  | *    | *  | 1:14  | 73 | 13:30 | 9    | *  | *  | *  | *  |
| 2  | 104  | 83  | 78  | 91  | 115 | 144 | 173 | 192 | 191 | 168 | 133 | 94  | 55  | 25  | 13  | 23  | 50  | 88  | 129 | 165 | 184 | 182 | 166 | 143 | 2789 | 116.2 |   | 7:28  | 194   | 20:24 | 186   | *  | *  | *    | *  | 1:46  | 77 | 14: 2 | 13   | *  | *  | *  | *  |
| 3  | 117  | 94  | 82  | 86  | 102 | 125 | 151 | 173 | 181 | 170 | 144 | 111 | 76  | 43  | 23  | 22  | 37  | 65  | 100 | 136 | 162 | 170 | 163 | 147 | 2680 | 111.7 |   | 7:56  | 181   | 20:58 | 170   | *  | *  | *    | *  | 2:15  | 81 | 14:35 | 20   | *  | *  | *  | *  |
| 4  | 126  | 105 | 90  | 87  | 95  | 110 | 130 | 151 | 164 | 162 | 146 | 122 | 93  | 64  | 41  | 30  | 35  | 52  | 77  | 108 | 136 | 151 | 153 | 145 | 2573 | 107.2 |   | 8:24  | 165   | 21:38 | 154   | *  | *  | *    | *  | 2:45  | 86 | 15:10 | 30   | *  | *  | *  | *  |
| 5  | 132  | 115 | 100 | 93  | 94  | 101 | 114 | 130 | 144 | 148 | 142 | 127 | 107 | 83  | 61  | 47  | 42  | 48  | 63  | 86  | 111 | 130 | 140 | 140 | 2498 | 104.1 |   | 8:54  | 148   | 22:36 | 141   | *  | *  | *    | *  | 3:21  | 92 | 15:54 | 42   | *  | *  | *  | *  |
| 6  | 135  | 124 | 112 | 102 | 98  | 98  | 103 | 112 | 124 | 131 | 132 | 126 | 116 | 100 | 82  | 67  | 57  | 54  | 58  | 71  | 90  | 109 | 124 | 133 | 2458 | 102.4 |   | 9:35  | 133   | 23:55 | 135   | *  | *  | *    | *  | 4:27  | 98 | 17: 0 | 54   | *  | *  | *  | *  |
| 7  | 135  | 132 | 124 | 115 | 107 | 101 | 98  | 100 | 107 | 114 | 119 | 122 | 121 | 114 | 102 | 90  | 78  | 68  | 62  | 65  | 76  | 92  | 108 | 123 | 2473 | 103.0 | U | 11:16 | 122   | *     | *     | *  | *  | 6: 8 | 98 | 18:13 | 62 | *     | *    | *  | *  |    |    |
| 8  | 134  | 139 | 136 | 129 | 121 | 110 | 99  | 92  | 93  | 98  | 105 | 112 | 121 | 124 | 120 | 112 | 102 | 88  | 74  | 67  | 69  | 80  | 94  | 111 | 2530 | 105.4 |   | 1: 2  | 139   | 12:57 | 124   | *  | *  | *    | *  | 7:19  | 92 | 19:14 | 66   | *  | *  | *  | *  |
| 9  | 130  | 143 | 147 | 144 | 136 | 124 | 106 | 91  | 84  | 85  | 90  | 100 | 115 | 128 | 134 | 133 | 126 | 114 | 95  | 78  | 70  | 73  | 83  | 99  | 2628 | 109.5 |   | 1:57  | 147   | 14:12 | 135   | *  | *  | *    | *  | 8:21  | 83 | 20:11 | 70   | *  | *  | *  | *  |
| 10 | 121  | 143 | 156 | 159 | 153 | 141 | 120 | 97  | 80  | 73  | 75  | 84  | 102 | 124 | 142 | 149 | 149 | 140 | 122 | 99  | 80  | 73  | 76  | 88  | 2746 | 114.4 |   | 2:45  | 159   | 15:25 | 150   | *  | *  | *    | *  | 9:15  | 73 | 21: 9 | 73   | *  | *  | *  | *  |
| 11 | 109  | 137 | 159 | 170 | 170 | 160 | 139 | 110 | 83  | 67  | 61  | 66  | 83  | 110 | 138 | 157 | 166 | 165 | 151 | 126 | 100 | 82  | 75  | 80  | 2864 | 119.3 |   | 3:28  | 171   | 16:22 | 167   | *  | *  | *    | *  | 10: 2 | 61 | 22: 6 | 75   | *  | *  | *  | *  |
| 12 | 97   | 124 | 154 | 174 | 183 | 178 | 160 | 130 | 95  | 68  | 52  | 49  | 61  | 88  | 122 | 153 | 174 | 183 | 177 | 156 | 126 | 99  | 82  | 76  | 2961 | 123.4 |   | 4:10  | 183   | 17: 8 | 183   | *  | *  | *    | *  | 10:43 | 48 | 22:57 | 76   | *  | *  | *  | *  |
| 13 | 84   | 108 | 140 | 169 | 187 | 192 | 181 | 153 | 114 | 77  | 50  | 35  | 38  | 60  | 96  | 135 | 168 | 190 | 196 | 183 | 155 | 124 | 97  | 79  | 3011 | 125.5 |   | 4:50  | 193   | 17:50 | 196   | *  | *  | *    | *  | 11:23 | 34 | 23:41 | 75   | *  | *  | *  | *  |
| 14 | 76   | 92  | 122 | 155 | 182 | 198 | 197 | 175 | 137 | 95  | 58  | 30  | 19  | 31  | 63  | 105 | 146 | 181 | 202 | 201 | 181 | 150 | 118 | 91  | 3005 | 125.2 |   | 5:28  | 200   | 18:29 | 204   | *  | *  | *    | *  | 12: 1 | 19 | *     | *    | *  | *  |    |    |
| 15 | 75   | 79  | 102 | 135 | 167 | 192 | 203 | 193 | 161 | 118 | 74  | 37  | 12  | 8   | 30  | 69  | 114 | 157 | 191 | 206 | 198 | 172 | 140 | 109 | 2942 | 122.6 | F | 6: 5  | 203   | 19: 8 | 206   | *  | *  | *    | *  | 0:21  | 74 | 12:39 | 6    | *  | *  | *  | *  |
| 16 | 83   | 73  | 84  | 112 | 146 | 176 | 197 | 201 | 181 | 141 | 96  | 53  | 17  | -2  | 4   | 34  | 77  | 122 | 165 | 194 | 201 | 186 | 159 | 128 | 2828 | 117.8 |   | 6:40  | 202   | 19:47 | 201   | *  | *  | *    | *  | 1: 0  | 73 | 13:16 | -3   | *  | *  | *  | *  |
| 17 | 98   | 77  | 74  | 92  | 122 | 153 | 181 | 196 | 190 | 161 | 120 | 76  | 35  | 4   | -7  | 8   | 41  | 84  | 129 | 167 | 188 | 188 | 171 | 145 | 2693 | 112.2 |   | 7:14  | 196   | 20:28 | 190   | *  | *  | *    | *  | 1:38  | 73 | 13:55 | # -7 | *  | *  | *  | *  |
| 18 | 116  | 89  | 75  | 79  | 99  | 127 | 156 | 179 | 185 | 171 | 140 | 101 | 60  | 23  | 0   | -2  | 17  | 50  | 91  | 131 | 162 | 175 | 171 | 156 | 2551 | 106.3 |   | 7:49  | 186   | 21:15 | 176   | *  | *  | *    | *  | 2:16  | 74 | 14:36 | -3   | *  | *  | *  | *  |
| 19 | 132  | 106 | 86  | 78  | 85  | 103 | 128 | 153 | 169 | 168 | 151 | 123 | 88  | 52  | 23  | 8   | 10  | 27  | 58  | 95  | 129 | 151 | 161 | 158 | 2442 | 101.8 |   | 8:27  | 170   | 22:16 | 161   | *  | *  | *    | *  | 3: 1  | 78 | 15:23 | 7    | *  | *  | *  | *  |
| 20 | 145  | 124 | 102 | 87  | 82  | 87  | 102 | 124 | 143 | 152 | 149 | 136 | 114 | 84  | 54  | 33  | 22  | 23  | 38  | 65  | 97  | 123 | 141 | 151 | 2378 | 99.1  |   | 9:13  | 152   | 23:32 | 152   | *  | *  | *    | *  | 4: 2  | 82 | 16:25 | 21   | *  | *  | *  | *  |
| 21 | 151  | 140 | 121 | 104 | 90  | 83  | 83  | 95  | 113 | 128 | 135 | 136 | 129 | 113 | 89  | 66  | 49  | 38  | 36  | 48  | 71  | 96  | 118 | 136 | 2368 | 98.7  | L | 10:39 | 136   | *     | *     | *  | *  | 5:27 | 82 | 17:42 | 35 | *     | *    | *  | *  |    |    |
| 22 | 149  | 151 | 141 | 124 | 107 | 91  | 78  | 75  | 85  | 99  | 112 | 123 | 131 | 132 | 121 | 103 | 85  | 67  | 53  | 48  | 57  | 76  | 97  | 119 | 2424 | 101.0 |   | 0:39  | 152   | 12:33 | 133   | *  | *  | *    | *  | 6:42  | 74 | 18:52 | 48   | *  | *  | *  | *  |
| 23 | 140  | 155 | 157 | 146 | 129 | 108 | 86  | 68  | 64  | 72  | 85  | 102 | 120 | 136 | 142 | 135 | 122 | 103 | 83  | 66  | 60  | 66  | 82  | 103 | 2530 | 105.4 |   | 1:38  | 157   | 13:56 | 142   | *  | *  | *    | *  | 7:48  | 64 | 19:56 | 59   | *  | *  | *  | *  |
| 24 | 127  | 151 | 165 | 165 | 153 | 132 | 104 | 76  | 57  | 52  | 60  | 77  | 100 | 126 | 147 | 156 | 153 | 140 | 119 | 95  | 77  | 71  | 76  | 91  | 2670 | 111.3 |   | 2:31  | 167   | 15:15 | 157   | *  | *  | *    | *  | 8:52  | 52 | 21: 3 | 71   | *  | *  | *  | *  |
| 25 | 115  | 142 | 165 | 177 | 175 | 158 | 130 | 96  | 65  | 47  | 42  | 52  | 75  | 107 | 138 | 161 | 173 | 170 | 154 | 129 | 105 | 87  | 80  | 85  | 2828 | 117.8 |   | 3:21  | 178   | 16:19 | 174   | *  | *  | *    | *  | 9:49  | 41 | 22: 7 | 80   | *  | *  | *  | *  |
| 26 | 104  | 131 | 159 | 180 | 189 | 182 | 158 | 122 | 85  | 55  | 36  | 34  | 50  | 82  | 118 | 152 | 177 | 189 | 183 | 162 | 135 | 112 | 95  | 87  | 2977 | 124.0 |   | 4: 8  | 189   | 17:10 | 189   | *  | *  | *    | *  | 10:39 | 33 | 23: 0 | 87   | *  | *  | *  | *  |
| 27 | 96   | 119 | 148 | 174 | 193 | 198 | 184 | 152 | 111 | 74  | 45  | 28  | 31  | 55  | 93  | 132 | 167 | 193 | 201 | 188 | 163 | 138 | 115 | 97  | 3095 | 129.0 |   | 4:50  | 199   | 17:52 | 201   | *  | *  | *    | *  | 11:22 | 26 | 23:44 | 93   | *  | *  | *  | *  |
| 28 | 93   | 108 | 134 | 162 | 187 | 203 | 202 | 179 | 140 | 99  | 63  | 34  | 22  | 34  | 66  | 106 | 146 | 182 | 204 | 205 | 186 | 160 | 135 | 112 | 3162 | 131.8 |   | 5:29  | 205   | 18:31 | 207   | *  | *  | *    | *  | 12: 2 | 22 | *     | *    | *  | *  |    |    |
| 29 | 97   | 100 | 119 | 147 | 174 | 197 | 208 | 198 | 167 | 126 | 86  | 50  | 26  | 22  | 43  | 79  | 121 | 161 | 194 | 208 | 200 | 177 | 152 | 127 | 3179 | 132.5 | N | 6: 5  | # 208 | 19: 6 | # 208 | *  | *  | *    | *  | 0:23  | 96 | 12:38 | 20   | *  | *  | *  | *  |
| 30 | 105  | 97  | 107 | 130 | 157 | 183 | 202 | 205 | 185 | 149 | 109 | 70  | 38  | 21  | 28  | 56  | 94  | 135 | 174 | 199 | 203 | 187 | 164 | 139 | 3137 | 130.7 |   | 6:39  | 207   | 19:39 | 204   | *  | *  | *    | *  | 0:58  | 97 | 13:12 | 21   | *  | *  | *  | *  |
| 31 | 115  | 98  | 98  | 114 | 138 | 164 | 188 | 200 | 193 | 165 | 129 | 90  | 55  | 29  | 24  | 40  | 71  | 109 | 149 | 181 | 195 | 189 | 171 | 148 | 3053 | 127.2 |   | 7: 9  | 200   | 20: 9 | 195   | *  | *  | *    | *  | 1:30  | 96 | 13:44 | 23   | *  | *  | *  | *  |

| 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      | 85360        | 114.7         | 29日 19時 6分 | 208 | 2  | 17日 13時 55分 | -7 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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  | 123  | 103 | 95  | 103 | 121 | 144 | 168 | 186 | 189 | 172 | 143 | 108 | 73  | 43  | 28  | 33  | 55  | 86  | 123 | 158 | 180 | 183 | 172 | 153 | 2942 | 122.6 |   | 7:38  | 190 | 20:40 | 184   | *  | *  | *    | *  | 1:59  | 95  | 14:15 | 27   | *  | *  | *  | *  |
| 2  | 131  | 109 | 96  | 96  | 108 | 126 | 147 | 167 | 177 | 170 | 149 | 121 | 90  | 60  | 39  | 34  | 46  | 69  | 100 | 133 | 160 | 172 | 168 | 155 | 2823 | 117.6 |   | 8:7   | 177 | 21:13 | 172   | *  | *  | *    | *  | 2:29  | 95  | 14:46 | 34   | *  | *  | *  | *  |
| 3  | 137  | 117 | 101 | 95  | 99  | 111 | 128 | 146 | 159 | 161 | 150 | 129 | 104 | 77  | 55  | 43  | 45  | 59  | 82  | 111 | 138 | 156 | 161 | 155 | 2719 | 113.3 |   | 8:37  | 162 | 21:54 | 161   | *  | *  | *    | *  | 3:2   | 95  | 15:20 | 43   | *  | *  | *  | *  |
| 4  | 142  | 126 | 109 | 98  | 96  | 100 | 111 | 125 | 139 | 147 | 144 | 133 | 116 | 95  | 74  | 59  | 53  | 57  | 71  | 93  | 118 | 138 | 150 | 153 | 2647 | 110.3 |   | 9:15  | 147 | 22:50 | 153   | *  | *  | *    | *  | 3:49  | 96  | 16:5  | 53   | *  | *  | *  | *  |
| 5  | 148  | 135 | 120 | 107 | 99  | 95  | 98  | 107 | 119 | 129 | 134 | 133 | 125 | 111 | 94  | 79  | 68  | 64  | 67  | 80  | 101 | 121 | 138 | 149 | 2621 | 109.2 |   | 10:18 | 134 | 23:53 | 152   | *  | *  | *    | *  | 5:7   | 95  | 17:10 | 64   | *  | *  | *  | *  |
| 6  | 152  | 146 | 134 | 120 | 108 | 97  | 90  | 91  | 100 | 110 | 119 | 126 | 130 | 126 | 115 | 102 | 90  | 79  | 73  | 75  | 88  | 107 | 124 | 141 | 2643 | 110.1 | U | 12:3  | 130 | *     | *     | *  | *  | 6:21 | 89 | 18:17 | 72  | *     | *    | *  | *  |    |    |
| 7  | 153  | 157 | 149 | 136 | 122 | 106 | 90  | 81  | 83  | 91  | 101 | 114 | 127 | 135 | 134 | 126 | 115 | 103 | 89  | 80  | 83  | 96  | 112 | 130 | 2713 | 113.0 |   | 0:48  | 157 | 13:20 | 136   | *  | *  | *    | *  | 7:20  | 81  | 19:15 | 79   | *  | *  | *  | *  |
| 8  | 149  | 163 | 165 | 155 | 141 | 122 | 100 | 80  | 70  | 73  | 82  | 96  | 116 | 135 | 147 | 147 | 141 | 130 | 113 | 96  | 87  | 90  | 102 | 118 | 2818 | 117.4 |   | 1:37  | 165 | 14:32 | 148   | *  | *  | *    | *  | 8:14  | 70  | 20:12 | 86   | *  | *  | *  | *  |
| 9  | 140  | 162 | 175 | 173 | 162 | 143 | 117 | 89  | 67  | 59  | 62  | 74  | 96  | 124 | 148 | 161 | 164 | 158 | 143 | 121 | 102 | 93  | 96  | 107 | 2936 | 122.3 |   | 2:24  | 176 | 15:48 | 164   | *  | *  | *    | *  | 9:10  | 59  | 21:14 | 93   | *  | *  | *  | *  |
| 10 | 127  | 153 | 176 | 186 | 182 | 167 | 142 | 108 | 76  | 54  | 46  | 51  | 70  | 101 | 135 | 162 | 178 | 181 | 172 | 151 | 126 | 106 | 97  | 99  | 3046 | 126.9 |   | 3:13  | 186 | 16:48 | 182   | *  | *  | *    | *  | 10:6  | 46  | 22:20 | 96   | *  | *  | *  | *  |
| 11 | 113  | 138 | 167 | 187 | 196 | 190 | 169 | 135 | 96  | 62  | 40  | 33  | 43  | 70  | 109 | 146 | 176 | 194 | 196 | 180 | 154 | 128 | 107 | 97  | 3126 | 130.3 |   | 4:6   | 196 | 17:36 | 197   | *  | *  | *    | *  | 10:57 | 33  | 23:17 | 96   | *  | *  | *  | *  |
| 12 | 100  | 120 | 149 | 178 | 198 | 204 | 194 | 165 | 123 | 81  | 47  | 24  | 20  | 38  | 74  | 117 | 158 | 190 | 207 | 203 | 182 | 153 | 126 | 103 | 3154 | 131.4 |   | 4:56  | 204 | 18:19 | 208   | *  | *  | *    | *  | 11:43 | 19  | *     | *    | *  | *  | *  | *  |
| 13 | 93   | 102 | 127 | 159 | 187 | 206 | 210 | 192 | 154 | 109 | 66  | 31  | 9   | 12  | 39  | 81  | 126 | 169 | 202 | 214 | 203 | 177 | 147 | 118 | 3133 | 130.5 | F | 5:42  | 211 | 18:59 | # 214 | *  | *  | *    | *  | 0:5   | 93  | 12:25 | 7    | *  | *  | *  | *  |
| 14 | 95   | 89  | 104 | 134 | 166 | 194 | 211 | 209 | 182 | 140 | 93  | 50  | 15  | -1  | 10  | 44  | 89  | 136 | 180 | 207 | 211 | 194 | 167 | 136 | 3055 | 127.3 |   | 6:25  | 213 | 19:39 | 213   | *  | *  | *    | *  | 0:47  | 88  | 13:6  | -1   | *  | *  | *  | *  |
| 15 | 106  | 86  | 87  | 107 | 138 | 170 | 197 | 210 | 199 | 167 | 123 | 77  | 35  | 4   | -3  | 16  | 53  | 99  | 146 | 185 | 205 | 201 | 181 | 153 | 2942 | 122.6 |   | 7:5   | 210 | 20:19 | 206   | *  | *  | *    | *  | 1:28  | 83  | 13:46 | # -4 | *  | *  | *  | *  |
| 16 | 121  | 93  | 80  | 87  | 110 | 140 | 171 | 195 | 200 | 183 | 149 | 107 | 63  | 25  | 3   | 4   | 27  | 64  | 109 | 153 | 184 | 194 | 187 | 166 | 2815 | 117.3 |   | 7:44  | 201 | 21:2  | 194   | *  | *  | *    | *  | 2:9   | 79  | 14:27 | 0    | *  | *  | *  | *  |
| 17 | 138  | 107 | 84  | 77  | 87  | 109 | 139 | 167 | 184 | 183 | 164 | 133 | 95  | 56  | 25  | 12  | 18  | 41  | 77  | 118 | 154 | 176 | 181 | 173 | 2698 | 112.4 |   | 8:25  | 186 | 21:51 | 181   | *  | *  | *    | *  | 2:54  | 77  | 15:11 | 12   | *  | *  | *  | *  |
| 18 | 152  | 125 | 98  | 81  | 76  | 85  | 106 | 133 | 156 | 167 | 163 | 148 | 122 | 89  | 58  | 36  | 28  | 35  | 56  | 89  | 124 | 151 | 166 | 170 | 2614 | 108.9 |   | 9:13  | 167 | 22:52 | 170   | *  | *  | *    | *  | 3:50  | 76  | 16:4  | 28   | *  | *  | *  | *  |
| 19 | 162  | 142 | 117 | 94  | 79  | 74  | 80  | 99  | 122 | 140 | 148 | 148 | 138 | 118 | 92  | 69  | 54  | 47  | 52  | 71  | 99  | 126 | 147 | 160 | 2578 | 107.4 |   | 10:28 | 149 | 23:55 | 165   | *  | *  | *    | *  | 5:1   | 74  | 17:9  | 47   | *  | *  | *  | *  |
| 20 | 165  | 157 | 137 | 114 | 94  | 77  | 68  | 72  | 89  | 108 | 124 | 135 | 141 | 137 | 123 | 104 | 87  | 73  | 65  | 68  | 84  | 107 | 128 | 146 | 2603 | 108.5 | L | 12:11 | 141 | *     | *     | *  | *  | 6:12 | 68 | 18:17 | 65  | *     | *    | *  | *  |    |    |
| 21 | 160  | 165 | 156 | 138 | 116 | 93  | 72  | 61  | 64  | 78  | 95  | 113 | 130 | 142 | 143 | 135 | 122 | 106 | 91  | 81  | 83  | 96  | 113 | 132 | 2685 | 111.9 |   | 0:52  | 165 | 13:36 | 144   | *  | *  | *    | *  | 7:16  | 60  | 19:21 | 80   | *  | *  | *  | *  |
| 22 | 151  | 166 | 169 | 160 | 141 | 117 | 89  | 65  | 53  | 55  | 68  | 87  | 110 | 134 | 150 | 155 | 151 | 139 | 122 | 105 | 95  | 95  | 105 | 120 | 2802 | 116.8 |   | 1:47  | 170 | 15:1  | 155   | *  | *  | *    | *  | 8:19  | 52  | 20:27 | 94   | *  | *  | *  | *  |
| 23 | 141  | 161 | 175 | 177 | 166 | 145 | 115 | 83  | 59  | 47  | 49  | 63  | 87  | 116 | 143 | 162 | 170 | 167 | 153 | 133 | 116 | 106 | 105 | 113 | 2952 | 123.0 |   | 2:41  | 177 | 16:13 | 171   | *  | *  | *    | *  | 9:23  | 46  | 21:41 | 104  | *  | *  | *  | *  |
| 24 | 130  | 153 | 172 | 184 | 185 | 172 | 145 | 110 | 77  | 54  | 42  | 45  | 64  | 95  | 127 | 156 | 177 | 186 | 179 | 161 | 141 | 124 | 113 | 111 | 3103 | 129.3 |   | 3:35  | 186 | 17:4  | 186   | *  | *  | *    | *  | 10:19 | 41  | 22:43 | 110  | *  | *  | *  | *  |
| 25 | 121  | 142 | 165 | 183 | 194 | 193 | 174 | 141 | 104 | 72  | 49  | 38  | 46  | 72  | 107 | 141 | 171 | 192 | 197 | 185 | 164 | 144 | 127 | 115 | 3237 | 134.9 |   | 4:26  | 196 | 17:45 | 198   | *  | *  | *    | *  | 11:6  | 38  | 23:30 | 113  | *  | *  | *  | *  |
| 26 | 115  | 130 | 153 | 176 | 194 | 203 | 197 | 171 | 133 | 97  | 65  | 43  | 37  | 53  | 84  | 121 | 156 | 187 | 204 | 202 | 184 | 163 | 142 | 123 | 3333 | 138.9 |   | 5:10  | 204 | 18:22 | 206   | *  | *  | *    | *  | 11:47 | 36  | *     | *    | *  | *  | *  | *  |
| 27 | 113  | 119 | 139 | 163 | 185 | 203 | 209 | 194 | 161 | 123 | 87  | 56  | 38  | 40  | 63  | 99  | 136 | 173 | 200 | 210 | 199 | 178 | 155 | 133 | 3376 | 140.7 | N | 5:50  | 209 | 18:55 | 210   | *  | *  | *    | *  | 0:10  | 113 | 12:24 | 36   | *  | *  | *  | *  |
| 28 | 115  | 111 | 124 | 147 | 171 | 194 | 209 | 207 | 183 | 147 | 109 | 74  | 46  | 35  | 48  | 77  | 114 | 153 | 188 | 207 | 206 | 189 | 166 | 142 | 3362 | 140.1 |   | 6:25  | 211 | 19:25 | 209   | *  | *  | *    | *  | 0:45  | 111 | 12:58 | 35   | *  | *  | *  | *  |
| 29 | 120  | 107 | 111 | 130 | 154 | 178 | 200 | 208 | 196 | 166 | 129 | 92  | 58  | 38  | 38  | 60  | 93  | 131 | 169 | 197 | 205 | 194 | 173 | 149 | 3296 | 137.3 |   | 6:56  | 208 | 19:53 | 205   | *  | *  | *    | *  | 1:15  | 106 | 13:28 | 35   | *  | *  | *  | *  |
| 30 | 124  | 106 | 102 | 114 | 135 | 159 | 184 | 200 | 198 | 177 | 144 | 108 | 73  | 46  | 36  | 48  | 75  | 110 | 148 | 181 | 198 | 194 | 177 | 154 | 3191 | 133.0 |   | 7:25  | 201 | 20:20 | 199   | *  | *  | *    | *  | 1:44  | 101 | 13:57 | 36   | *  | *  | *  | *  |

| 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      | 87963        | 122.2         | 13日 18時 59分 | 214 | 1  | 15日 13時 46分 | -4 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 |   |   |
| 1  | 129  | 107 | 96  | 101 | 117 | 139 | 164 | 184 | 191 | 180 | 154 | 122 | 88  | 58  | 41  | 42  | 61  | 91  | 126 | 160 | 184 | 189 | 179 | 159 | 3062 | 127.6 |   | 7:54  | 191   | 20:47 | 190 | *  | *  | *    | *  | 2:12  | 96  | 14:24 | 39  | *  | *  | * | * |
| 2  | 135  | 111 | 95  | 92  | 102 | 120 | 142 | 164 | 177 | 176 | 159 | 132 | 102 | 73  | 51  | 44  | 54  | 76  | 106 | 139 | 167 | 180 | 177 | 162 | 2936 | 122.3 |   | 8:23  | 179   | 21:18 | 180 | *  | *  | *    | *  | 2:41  | 91  | 14:53 | 44  | *  | *  | * | * |
| 3  | 141  | 118 | 98  | 89  | 91  | 103 | 121 | 141 | 158 | 164 | 158 | 140 | 116 | 89  | 67  | 54  | 55  | 68  | 91  | 120 | 148 | 166 | 172 | 165 | 2833 | 118.0 |   | 8:58  | 164   | 21:56 | 172 | *  | *  | *    | *  | 3:17  | 88  | 15:27 | 53  | *  | *  | * | * |
| 4  | 149  | 128 | 107 | 92  | 86  | 89  | 101 | 118 | 136 | 148 | 150 | 144 | 129 | 108 | 86  | 71  | 65  | 68  | 81  | 104 | 130 | 151 | 163 | 166 | 2770 | 115.4 |   | 9:45  | 150   | 22:46 | 166 | *  | *  | *    | *  | 4: 8  | 86  | 16:12 | 65  | *  | *  | * | * |
| 5  | 158  | 141 | 120 | 102 | 89  | 83  | 85  | 96  | 112 | 127 | 136 | 140 | 137 | 126 | 109 | 93  | 83  | 78  | 80  | 93  | 114 | 136 | 152 | 162 | 2752 | 114.7 | U | 11: 9 | 140   | 23:47 | 165 | *  | *  | *    | *  | 5:20  | 83  | 17:17 | 78  | *  | *  | * | * |
| 6  | 165  | 156 | 138 | 118 | 101 | 87  | 77  | 78  | 89  | 104 | 117 | 129 | 138 | 140 | 131 | 119 | 108 | 98  | 90  | 91  | 103 | 122 | 139 | 154 | 2792 | 116.3 |   | 12:38 | 140   | *     | *   | *  | *  | 6:28 | 76 | 18:27 | 89  | *     | *   | *  | *  |   |   |
| 7  | 166  | 169 | 158 | 140 | 120 | 100 | 81  | 69  | 69  | 80  | 94  | 110 | 129 | 144 | 148 | 143 | 135 | 124 | 111 | 100 | 101 | 112 | 127 | 143 | 2873 | 119.7 |   | 0:44  | 169   | 13:54 | 148 | *  | *  | *    | *  | 7:28  | 67  | 19:29 | 99  | *  | *  | * | * |
| 8  | 160  | 174 | 176 | 164 | 145 | 123 | 97  | 73  | 59  | 59  | 69  | 86  | 109 | 135 | 154 | 162 | 160 | 152 | 138 | 121 | 109 | 108 | 116 | 130 | 2979 | 124.1 |   | 1:37  | 177   | 15:17 | 162 | *  | *  | *    | *  | 8:28  | 58  | 20:34 | 107 | *  | *  | * | * |
| 9  | 149  | 170 | 184 | 185 | 173 | 152 | 124 | 91  | 64  | 49  | 49  | 60  | 82  | 113 | 144 | 167 | 178 | 179 | 168 | 148 | 128 | 114 | 111 | 118 | 3100 | 129.2 |   | 2:32  | 186   | 16:32 | 180 | *  | *  | *    | *  | 9:33  | 47  | 21:50 | 111 | *  | *  | * | * |
| 10 | 134  | 157 | 181 | 194 | 195 | 182 | 156 | 121 | 84  | 55  | 38  | 37  | 52  | 83  | 121 | 156 | 182 | 196 | 194 | 178 | 154 | 131 | 115 | 109 | 3205 | 133.5 |   | 3:32  | 196   | 17:24 | 197 | *  | *  | *    | *  | 10:35 | 36  | 22:58 | 109 | *  | *  | * | * |
| 11 | 117  | 138 | 166 | 190 | 205 | 206 | 189 | 156 | 115 | 75  | 44  | 26  | 27  | 49  | 87  | 130 | 169 | 198 | 211 | 203 | 181 | 154 | 128 | 108 | 3272 | 136.3 |   | 4:34  | 207   | 18: 7 | 211 | *  | *  | *    | *  | 11:27 | 23  | 23:50 | 102 | *  | *  | * | * |
| 12 | 102  | 115 | 142 | 173 | 199 | 215 | 214 | 191 | 151 | 106 | 64  | 31  | 14  | 21  | 52  | 96  | 142 | 184 | 213 | 220 | 204 | 177 | 147 | 117 | 3290 | 137.1 | F | 5:28  | 217   | 18:47 | 220 | *  | *  | *    | *  | 12:13 | 13  | *     | *   | *  | *  | * | * |
| 13 | 97   | 95  | 114 | 146 | 179 | 207 | 223 | 216 | 186 | 142 | 95  | 51  | 18  | 6   | 22  | 60  | 107 | 155 | 197 | 221 | 219 | 197 | 167 | 133 | 3253 | 135.5 |   | 6:15  | # 224 | 19:25 | 223 | *  | *  | *    | *  | 0:35  | 93  | 12:55 | 6   | *  | *  | * | * |
| 14 | 101  | 84  | 89  | 114 | 149 | 184 | 213 | 224 | 210 | 174 | 129 | 81  | 38  | 10  | 7   | 31  | 72  | 121 | 169 | 206 | 220 | 210 | 184 | 150 | 3170 | 132.1 |   | 6:58  | # 224 | 20: 2 | 220 | *  | *  | *    | *  | 1:16  | 83  | 13:35 | # 5 | *  | *  | * | * |
| 15 | 114  | 84  | 74  | 86  | 115 | 150 | 186 | 212 | 216 | 195 | 158 | 114 | 69  | 30  | 11  | 18  | 46  | 88  | 136 | 180 | 207 | 210 | 194 | 166 | 3059 | 127.5 |   | 7:39  | 217   | 20:39 | 212 | *  | *  | *    | *  | 1:57  | 74  | 14:15 | 10  | *  | *  | * | * |
| 16 | 130  | 95  | 72  | 68  | 84  | 114 | 150 | 183 | 202 | 199 | 176 | 142 | 101 | 61  | 32  | 23  | 35  | 64  | 105 | 149 | 183 | 199 | 195 | 177 | 2939 | 122.5 |   | 8:21  | 203   | 21:17 | 199 | *  | *  | *    | *  | 2:39  | 67  | 14:55 | 23  | *  | *  | * | * |
| 17 | 147  | 112 | 82  | 65  | 66  | 83  | 112 | 146 | 173 | 184 | 178 | 159 | 129 | 94  | 62  | 44  | 42  | 55  | 84  | 121 | 156 | 179 | 186 | 180 | 2839 | 118.3 |   | 9: 7  | 184   | 22: 1 | 186 | *  | *  | *    | *  | 3:27  | 63  | 15:38 | 41  | *  | *  | * | * |
| 18 | 161  | 131 | 100 | 76  | 64  | 65  | 80  | 108 | 137 | 157 | 164 | 160 | 146 | 122 | 95  | 74  | 63  | 63  | 75  | 101 | 131 | 156 | 171 | 175 | 2775 | 115.6 |   | 10: 9 | 164   | 22:56 | 175 | *  | *  | *    | *  | 4:25  | 62  | 16:31 | 61  | *  | *  | * | * |
| 19 | 168  | 149 | 122 | 96  | 75  | 63  | 63  | 77  | 100 | 123 | 139 | 148 | 149 | 141 | 124 | 106 | 92  | 84  | 83  | 93  | 114 | 136 | 153 | 164 | 2762 | 115.1 | L | 11:41 | 150   | 23:59 | 168 | *  | *  | *    | *  | 5:33  | 61  | 17:37 | 82  | *  | *  | * | * |
| 20 | 168  | 162 | 145 | 121 | 98  | 77  | 63  | 60  | 72  | 91  | 110 | 126 | 140 | 146 | 143 | 134 | 122 | 111 | 102 | 99  | 107 | 122 | 137 | 151 | 2807 | 117.0 |   | 13:11 | 147   | *     | *   | *  | *  | 6:40 | 60 | 18:45 | 99  | *     | *   | *  | *  |   |   |
| 21 | 163  | 168 | 162 | 146 | 125 | 101 | 78  | 62  | 58  | 67  | 82  | 101 | 122 | 140 | 151 | 153 | 148 | 139 | 126 | 115 | 112 | 116 | 126 | 139 | 2900 | 120.8 |   | 1: 1  | 168   | 14:46 | 153 | *  | *  | *    | *  | 7:45  | 58  | 19:55 | 112 | *  | *  | * | * |
| 22 | 154  | 167 | 172 | 167 | 153 | 131 | 104 | 78  | 61  | 56  | 62  | 78  | 101 | 126 | 147 | 161 | 167 | 164 | 152 | 137 | 125 | 120 | 121 | 129 | 3033 | 126.4 |   | 2: 3  | 172   | 16: 8 | 167 | *  | *  | *    | *  | 8:55  | 56  | 21:21 | 119 | *  | *  | * | * |
| 23 | 144  | 161 | 174 | 180 | 176 | 161 | 135 | 104 | 77  | 60  | 54  | 61  | 80  | 108 | 136 | 159 | 176 | 182 | 175 | 160 | 143 | 131 | 123 | 123 | 3183 | 132.6 |   | 3: 9  | 180   | 16:57 | 182 | *  | *  | *    | *  | 10: 0 | 54  | 22:32 | 122 | *  | *  | * | * |
| 24 | 133  | 151 | 170 | 183 | 190 | 185 | 166 | 134 | 102 | 76  | 58  | 53  | 64  | 89  | 120 | 150 | 175 | 192 | 193 | 181 | 162 | 145 | 131 | 122 | 3325 | 138.5 |   | 4:10  | 190   | 17:36 | 195 | *  | *  | *    | *  | 10:52 | 53  | 23:19 | 121 | *  | *  | * | * |
| 25 | 124  | 140 | 161 | 180 | 194 | 201 | 191 | 165 | 130 | 98  | 72  | 55  | 54  | 72  | 102 | 135 | 166 | 192 | 204 | 198 | 180 | 160 | 141 | 125 | 3440 | 143.3 |   | 4:59  | 201   | 18: 9 | 204 | *  | *  | *    | *  | 11:34 | 52  | 23:57 | 118 | *  | *  | * | * |
| 26 | 118  | 127 | 147 | 170 | 190 | 205 | 208 | 191 | 158 | 122 | 90  | 64  | 51  | 58  | 84  | 118 | 153 | 185 | 207 | 210 | 195 | 173 | 151 | 130 | 3505 | 146.0 |   | 5:39  | 209   | 18:39 | 211 | *  | *  | *    | *  | 12:10 | 50  | *     | *   | *  | *  | * | * |
| 27 | 115  | 115 | 132 | 156 | 180 | 201 | 214 | 208 | 182 | 146 | 110 | 77  | 54  | 50  | 68  | 100 | 136 | 172 | 201 | 214 | 206 | 185 | 160 | 135 | 3517 | 146.5 | N | 6:13  | 214   | 19: 5 | 214 | *  | *  | *    | *  | 0:29  | 113 | 12:41 | 49  | *  | *  | * | * |
| 28 | 114  | 106 | 116 | 138 | 164 | 190 | 210 | 214 | 198 | 166 | 128 | 92  | 62  | 47  | 55  | 81  | 117 | 155 | 190 | 211 | 211 | 194 | 168 | 140 | 3467 | 144.5 |   | 6:44  | 215   | 19:30 | 214 | *  | *  | *    | *  | 0:58  | 106 | 13:10 | 47  | *  | *  | * | * |
| 29 | 115  | 99  | 101 | 119 | 145 | 172 | 198 | 212 | 205 | 180 | 144 | 107 | 73  | 50  | 47  | 66  | 98  | 136 | 173 | 202 | 210 | 198 | 174 | 146 | 3370 | 140.4 |   | 7:13  | 212   | 19:54 | 210 | *  | *  | *    | *  | 1:25  | 98  | 13:37 | 46  | *  | *  | * | * |
| 30 | 117  | 95  | 89  | 101 | 124 | 152 | 180 | 200 | 204 | 187 | 157 | 121 | 86  | 57  | 46  | 56  | 82  | 117 | 154 | 186 | 203 | 199 | 179 | 151 | 3243 | 135.1 |   | 7:41  | 205   | 20:17 | 204 | *  | *  | *    | *  | 1:50  | 89  | 14: 2 | 46  | *  | *  | * | * |
| 31 | 121  | 95  | 81  | 85  | 103 | 129 | 157 | 182 | 194 | 188 | 165 | 134 | 100 | 70  | 51  | 52  | 70  | 100 | 135 | 168 | 191 | 195 | 181 | 157 | 3104 | 129.3 |   | 8:10  | 195   | 20:43 | 196 | *  | *  | *    | *  | 2:18  | 80  | 14:29 | 49  | *  | *  | * | * |

| 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      | 95555        | 128.4         | 14日 6時 58分 | 224 | 2  | 14日 13時 35分 | 5  | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 | 時刻 | 潮位 |
| 1  | 128  | 99  | 79  | 74  | 85  | 106 | 132 | 159 | 177 | 180 | 168 | 144 | 115 | 86  | 64  | 56  | 65  | 87  | 117 | 149 | 174 | 186 | 181 | 163 | 2974 | 123.9 |   | 8:42  | 181   | 21:12 | 186 | *  | *  | *    | *  | 2:48  | 74  | 14:58 | 56   | *  | *  | *  | *  |
| 2  | 137  | 108 | 85  | 72  | 73  | 85  | 107 | 132 | 154 | 165 | 164 | 151 | 130 | 104 | 82  | 70  | 69  | 81  | 102 | 130 | 157 | 173 | 177 | 168 | 2876 | 119.8 |   | 9:23  | 166   | 21:47 | 177 | *  | *  | *    | *  | 3:26  | 71  | 15:32 | 68   | *  | *  | *  | *  |
| 3  | 149  | 123 | 97  | 79  | 70  | 72  | 84  | 104 | 127 | 143 | 151 | 150 | 141 | 124 | 104 | 90  | 84  | 85  | 95  | 115 | 139 | 159 | 168 | 169 | 2822 | 117.6 |   | 10:26 | 152   | 22:37 | 170 | *  | *  | *    | *  | 4:21  | 70  | 16:20 | 83   | *  | *  | *  | *  |
| 4  | 161  | 142 | 117 | 94  | 79  | 70  | 69  | 79  | 98  | 117 | 131 | 140 | 145 | 140 | 128 | 114 | 105 | 100 | 99  | 107 | 124 | 143 | 157 | 165 | 2824 | 117.7 | U | 12: 3 | 145   | 23:51 | 168 | *  | *  | *    | *  | 5:37  | 68  | 17:41 | 98   | *  | *  | *  | *  |
| 5  | 167  | 160 | 141 | 118 | 98  | 81  | 68  | 64  | 73  | 89  | 106 | 122 | 137 | 148 | 147 | 139 | 131 | 122 | 113 | 109 | 115 | 129 | 143 | 156 | 2876 | 119.8 |   | 13:27 | 149   | *     | *   | *  | *  | 6:49 | 64 | 18:58 | 109 | *     | *    | *  | *  |    |    |
| 6  | 167  | 172 | 165 | 148 | 126 | 104 | 82  | 64  | 58  | 64  | 78  | 96  | 119 | 142 | 157 | 160 | 157 | 149 | 137 | 123 | 116 | 119 | 129 | 142 | 2974 | 123.9 |   | 1: 0  | 172   | 14:54 | 160 | *  | *  | *    | *  | 7:56  | 58  | 20:10 | 115  | *  | *  | *  | *  |
| 7  | 158  | 173 | 181 | 175 | 159 | 137 | 109 | 80  | 59  | 50  | 55  | 69  | 93  | 123 | 151 | 170 | 178 | 176 | 164 | 146 | 128 | 118 | 117 | 126 | 3095 | 129.0 |   | 2: 5  | 181   | 16:16 | 178 | *  | *  | *    | *  | 9: 7  | 50  | 21:31 | 116  | *  | *  | *  | *  |
| 8  | 142  | 164 | 183 | 193 | 189 | 173 | 146 | 111 | 77  | 52  | 41  | 45  | 63  | 95  | 132 | 165 | 187 | 197 | 191 | 173 | 149 | 127 | 113 | 110 | 3218 | 134.1 |   | 3:13  | 193   | 17: 8 | 197 | *  | *  | *    | *  | 10:17 | 41  | 22:44 | 110  | *  | *  | *  | *  |
| 9  | 121  | 144 | 172 | 194 | 206 | 204 | 184 | 150 | 109 | 72  | 45  | 31  | 38  | 64  | 103 | 145 | 181 | 206 | 213 | 199 | 174 | 145 | 120 | 102 | 3322 | 138.4 |   | 4:21  | 207   | 17:49 | 213 | *  | *  | *    | *  | 11:12 | 31  | 23:36 | 99   | *  | *  | *  | *  |
| 10 | 101  | 118 | 148 | 180 | 206 | 220 | 216 | 190 | 149 | 105 | 65  | 35  | 23  | 36  | 71  | 115 | 160 | 199 | 222 | 221 | 199 | 167 | 134 | 104 | 3384 | 141.0 |   | 5:19  | 221   | 18:27 | 224 | *  | *  | *    | *  | 11:59 | 23  | *     | *    | *  | *  | *  | *  |
| 11 | 87   | 91  | 116 | 152 | 187 | 217 | 231 | 221 | 188 | 143 | 97  | 55  | 25  | 20  | 43  | 84  | 131 | 178 | 216 | 230 | 219 | 189 | 153 | 116 | 3389 | 141.2 | F | 6: 7  | 231   | 19: 2 | 230 | *  | *  | *    | *  | 0:20  | 85  | 12:41 | # 19 | *  | *  | *  | *  |
| 12 | 84   | 72  | 84  | 116 | 156 | 195 | 225 | 234 | 216 | 178 | 132 | 86  | 45  | 21  | 26  | 56  | 101 | 150 | 195 | 225 | 228 | 207 | 172 | 133 | 3337 | 139.0 |   | 6:51  | # 235 | 19:36 | 230 | *  | *  | *    | *  | 1: 0  | 72  | 13:20 | 20   | *  | *  | *  | *  |
| 13 | 93   | 65  | 61  | 82  | 118 | 160 | 200 | 226 | 227 | 203 | 164 | 119 | 74  | 39  | 27  | 41  | 75  | 120 | 168 | 206 | 223 | 215 | 188 | 150 | 3244 | 135.2 |   | 7:32  | 230   | 20: 9 | 224 | *  | *  | *    | *  | 1:39  | 59  | 13:57 | 27   | *  | *  | *  | *  |
| 14 | 109  | 72  | 52  | 57  | 82  | 120 | 163 | 199 | 217 | 210 | 184 | 147 | 106 | 67  | 43  | 41  | 61  | 96  | 139 | 180 | 207 | 211 | 196 | 166 | 3125 | 130.2 |   | 8:13  | 218   | 20:41 | 212 | *  | *  | *    | *  | 2:18  | 51  | 14:34 | 39   | *  | *  | *  | *  |
| 15 | 128  | 88  | 58  | 48  | 58  | 84  | 122 | 161 | 190 | 199 | 189 | 165 | 132 | 97  | 69  | 57  | 62  | 83  | 115 | 153 | 184 | 197 | 193 | 175 | 3007 | 125.3 |   | 8:56  | 199   | 21:15 | 198 | *  | *  | *    | *  | 3: 0  | 48  | 15:12 | 56   | *  | *  | *  | *  |
| 16 | 145  | 109 | 76  | 55  | 50  | 61  | 87  | 121 | 153 | 173 | 177 | 168 | 150 | 124 | 98  | 81  | 76  | 83  | 102 | 130 | 159 | 178 | 182 | 176 | 2914 | 121.4 |   | 9:47  | 177   | 21:53 | 182 | *  | *  | *    | *  | 3:48  | 50  | 15:54 | 76   | *  | *  | *  | *  |
| 17 | 158  | 131 | 100 | 74  | 59  | 55  | 65  | 88  | 116 | 140 | 153 | 158 | 154 | 141 | 123 | 108 | 98  | 96  | 101 | 117 | 138 | 157 | 167 | 169 | 2866 | 119.4 | L | 11: 4 | 158   | 22:47 | 169 | *  | *  | *    | *  | 4:48  | 55  | 16:53 | 96   | *  | *  | *  | *  |
| 18 | 163  | 148 | 125 | 101 | 81  | 66  | 61  | 68  | 86  | 108 | 125 | 138 | 147 | 148 | 142 | 132 | 123 | 116 | 111 | 114 | 125 | 139 | 150 | 158 | 2875 | 119.8 |   | 12:39 | 149   | *     | *   | *  | *  | 5:59 | 61 | 18:11 | 111 | *     | *    | *  | *  |    |    |
| 19 | 161  | 159 | 147 | 129 | 109 | 89  | 73  | 65  | 69  | 82  | 99  | 115 | 132 | 145 | 151 | 150 | 146 | 138 | 129 | 122 | 122 | 128 | 136 | 145 | 2941 | 122.5 |   | 0: 9  | 161   | 14:22 | 151 | *  | *  | *    | *  | 7: 9  | 65  | 19:30 | 121  | *  | *  | *  | *  |
| 20 | 155  | 161 | 161 | 153 | 138 | 119 | 96  | 77  | 68  | 69  | 78  | 94  | 114 | 135 | 151 | 160 | 164 | 159 | 149 | 136 | 127 | 124 | 126 | 133 | 3047 | 127.0 |   | 1:28  | 162   | 15:57 | 164 | *  | *  | *    | *  | 8:23  | 67  | 21: 9 | 124  | *  | *  | *  | *  |
| 21 | 145  | 158 | 167 | 170 | 164 | 149 | 126 | 100 | 80  | 69  | 68  | 77  | 97  | 121 | 144 | 163 | 175 | 178 | 169 | 153 | 139 | 128 | 122 | 123 | 3185 | 132.7 |   | 2:50  | 170   | 16:43 | 178 | *  | *  | *    | *  | 9:38  | 67  | 22:23 | 122  | *  | *  | *  | *  |
| 22 | 134  | 151 | 167 | 178 | 182 | 176 | 156 | 128 | 100 | 80  | 68  | 67  | 81  | 106 | 134 | 159 | 179 | 190 | 187 | 172 | 153 | 137 | 124 | 118 | 3327 | 138.6 |   | 4: 0  | 182   | 17:18 | 191 | *  | *  | *    | *  | 10:34 | 66  | 23: 5 | 118  | *  | *  | *  | *  |
| 23 | 123  | 140 | 161 | 178 | 191 | 195 | 184 | 157 | 125 | 97  | 76  | 65  | 70  | 91  | 121 | 151 | 177 | 196 | 201 | 190 | 168 | 147 | 129 | 116 | 3449 | 143.7 |   | 4:49  | 195   | 17:47 | 202 | *  | *  | *    | *  | 11:15 | 65  | 23:39 | 113  | *  | *  | *  | *  |
| 24 | 113  | 127 | 149 | 172 | 192 | 205 | 204 | 184 | 151 | 118 | 90  | 70  | 64  | 77  | 106 | 139 | 170 | 196 | 210 | 204 | 184 | 159 | 136 | 116 | 3536 | 147.3 |   | 5:27  | 206   | 18:14 | 210 | *  | *  | *    | *  | 11:49 | 63  | *     | *    | *  | *  | *  | *  |
| 25 | 106  | 112 | 133 | 160 | 185 | 206 | 214 | 204 | 176 | 140 | 106 | 78  | 62  | 66  | 90  | 124 | 159 | 190 | 212 | 214 | 198 | 171 | 143 | 118 | 3567 | 148.6 | N | 6: 0  | 214   | 18:38 | 216 | *  | *  | *    | *  | 0: 9  | 106 | 12:20 | 61   | *  | *  | *  | *  |
| 26 | 100  | 98  | 115 | 142 | 172 | 198 | 216 | 216 | 195 | 160 | 124 | 90  | 66  | 59  | 75  | 107 | 143 | 179 | 207 | 218 | 208 | 181 | 150 | 120 | 3539 | 147.5 |   | 6:30  | 219   | 19: 1 | 218 | *  | *  | *    | *  | 0:36  | 97  | 12:47 | 59   | *  | *  | *  | *  |
| 27 | 96   | 86  | 96  | 121 | 152 | 183 | 209 | 219 | 207 | 177 | 140 | 104 | 73  | 57  | 63  | 89  | 125 | 163 | 196 | 215 | 213 | 190 | 158 | 125 | 3457 | 144.0 |   | 6:59  | 219   | 19:23 | 217 | *  | *  | *    | *  | 1: 1  | 86  | 13:14 | 56   | *  | *  | *  | *  |
| 28 | 95   | 76  | 78  | 98  | 129 | 162 | 193 | 213 | 211 | 189 | 155 | 118 | 84  | 61  | 57  | 75  | 107 | 145 | 180 | 206 | 212 | 196 | 165 | 130 | 3335 | 139.0 |   | 7:27  | 215   | 19:46 | 212 | *  | *  | *    | *  | 1:27  | 74  | 13:40 | 56   | *  | *  | *  | *  |
| 29 | 97   | 72  | 64  | 76  | 104 | 137 | 170 | 196 | 206 | 194 | 167 | 133 | 98  | 71  | 58  | 66  | 92  | 126 | 161 | 190 | 204 | 197 | 172 | 138 | 3189 | 132.9 |   | 7:57  | 206   | 20: 9 | 204 | *  | *  | *    | *  | 1:53  | 63  | 14: 6 | 58   | *  | *  | *  | *  |
| 30 | 103  | 74  | 57  | 59  | 79  | 109 | 143 | 173 | 191 | 191 | 173 | 145 | 114 | 85  | 67  | 66  | 82  | 109 | 142 | 172 | 191 | 193 | 176 | 148 | 3042 | 126.8 |   | 8:29  | 193   | 20:34 | 194 | *  | *  | *    | *  | 2:22  | 55  | 14:34 | 64   | *  | *  | *  | *  |
| 31 | 114  | 82  | 59  | 52  | 61  | 83  | 112 | 143 | 167 | 177 | 171 | 154 | 130 | 103 | 83  | 75  | 81  | 98  | 124 | 153 | 175 | 183 | 177 | 158 | 2915 | 121.5 |   | 9: 7  | 177   | 21: 3 | 183 | *  | *  | *    | *  | 2:56  | 52  | 15: 5 | 75   | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位    |     |    | 推算月最低潮位     |    |    |
|----------|--------------|---------------|------------|-----|----|-------------|----|----|
|          |              |               | 起時         | 潮位  | 回数 | 起時          | 潮位 | 回数 |
| 744      | 97651        | 131.3         | 12日 6時 51分 | 235 | 1  | 11日 12時 41分 | 19 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 片島

緯度: 32 °55 N

経度: 132 °42 E

潮位表基準面の零点: 平均海面下 117.0(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  | 130  | 98  | 71  | 56  | 53  | 63  | 84  | 112 | 138 | 154 | 160 | 155 | 142 | 123 | 103 | 92  | 90  | 96  | 111 | 134 | 156 | 170 | 171 | 163 | 2825 | 117.7 |   | 10: 2 | 160   | 21:39 | 172 | *  | *  | *    | *  | 3:40  | 53   | 15:43 | 89  | *  | *  | * | * |
| 2  | 146  | 120 | 92  | 71  | 60  | 57  | 64  | 82  | 106 | 126 | 139 | 147 | 148 | 140 | 126 | 113 | 107 | 105 | 108 | 120 | 138 | 154 | 161 | 163 | 2793 | 116.4 | U | 11:38 | 148   | 22:45 | 163 | *  | *  | *    | *  | 4:49  | 57   | 17: 2 | 105 | *  | *  | * | * |
| 3  | 158  | 143 | 120 | 97  | 79  | 66  | 59  | 62  | 77  | 96  | 113 | 128 | 142 | 149 | 146 | 137 | 130 | 123 | 116 | 114 | 123 | 136 | 147 | 155 | 2816 | 117.3 |   | 13: 9 | 149   | *     | *   | *  | *  | 6:15 | 58 | 18:40 | 114  | *     | *   | *  | *  |   |   |
| 4  | 161  | 161 | 150 | 130 | 109 | 90  | 71  | 58  | 58  | 69  | 85  | 104 | 126 | 147 | 158 | 159 | 154 | 146 | 133 | 120 | 115 | 120 | 130 | 141 | 2895 | 120.6 |   | 0:31  | 162   | 14:35 | 160 | *  | *  | *    | *  | 7:30  | 56   | 19:58 | 115 | *  | *  | * | * |
| 5  | 155  | 167 | 171 | 163 | 145 | 124 | 98  | 73  | 56  | 52  | 61  | 78  | 102 | 132 | 158 | 173 | 177 | 171 | 157 | 137 | 119 | 111 | 112 | 122 | 3014 | 125.6 |   | 1:49  | 171   | 15:53 | 177 | *  | *  | *    | *  | 8:44  | 52   | 21:19 | 110 | *  | *  | * | * |
| 6  | 139  | 160 | 178 | 186 | 180 | 163 | 136 | 103 | 72  | 53  | 46  | 54  | 76  | 109 | 145 | 174 | 191 | 195 | 183 | 161 | 134 | 113 | 101 | 101 | 3153 | 131.4 |   | 3: 3  | 186   | 16:43 | 195 | *  | *  | *    | *  | 9:56  | 46   | 22:28 | 99  | *  | *  | * | * |
| 7  | 116  | 141 | 169 | 192 | 203 | 198 | 177 | 143 | 104 | 71  | 48  | 41  | 53  | 83  | 122 | 161 | 193 | 210 | 208 | 187 | 156 | 125 | 100 | 86  | 3287 | 137.0 |   | 4:14  | 203   | 17:23 | 212 | *  | *  | *    | *  | 10:54 | 41   | 23:18 | 85  | *  | *  | * | * |
| 8  | 90   | 113 | 146 | 180 | 207 | 220 | 213 | 184 | 144 | 103 | 67  | 43  | 39  | 59  | 96  | 139 | 181 | 212 | 224 | 212 | 181 | 145 | 109 | 81  | 3388 | 141.2 |   | 5:11  | 220   | 17:59 | 224 | *  | *  | *    | *  | 11:41 | 37   | *     | *   | *  | *  |   |   |
| 9  | 69   | 81  | 113 | 153 | 191 | 221 | 233 | 219 | 184 | 140 | 98  | 61  | 39  | 43  | 71  | 113 | 159 | 200 | 227 | 229 | 205 | 168 | 127 | 88  | 3432 | 143.0 | F | 5:58  | 233   | 18:34 | 232 | *  | *  | *    | *  | 0: 1  | 69   | 12:22 | 37  | *  | *  | * | * |
| 10 | 60   | 55  | 77  | 116 | 160 | 202 | 232 | 237 | 215 | 176 | 132 | 90  | 55  | 40  | 54  | 89  | 133 | 178 | 216 | 233 | 222 | 189 | 147 | 104 | 3412 | 142.2 |   | 6:42  | # 238 | 19: 6 | 233 | *  | *  | *    | *  | 0:40  | 54   | 13: 1 | 40  | *  | *  | * | * |
| 11 | 65   | 43  | 48  | 79  | 122 | 168 | 210 | 234 | 230 | 202 | 163 | 121 | 80  | 53  | 50  | 71  | 109 | 152 | 194 | 223 | 227 | 205 | 167 | 124 | 3340 | 139.2 |   | 7:22  | 236   | 19:37 | 229 | *  | *  | *    | *  | 1:18  | 42   | 13:37 | 48  | *  | *  | * | * |
| 12 | 80   | 46  | 34  | 49  | 84  | 128 | 174 | 211 | 225 | 213 | 184 | 148 | 109 | 75  | 59  | 66  | 91  | 128 | 168 | 203 | 218 | 209 | 181 | 143 | 3226 | 134.4 |   | 8: 1  | 225   | 20: 8 | 218 | *  | *  | *    | *  | 1:56  | 34   | 14:12 | 58  | *  | *  | * | * |
| 13 | 100  | 61  | 37  | 35  | 55  | 91  | 134 | 175 | 202 | 206 | 191 | 165 | 133 | 100 | 78  | 73  | 85  | 110 | 144 | 177 | 199 | 202 | 186 | 158 | 3097 | 129.0 |   | 8:41  | 207   | 20:37 | 203 | *  | *  | *    | *  | 2:33  | 33   | 14:46 | 72  | *  | *  | * | * |
| 14 | 121  | 83  | 53  | 39  | 43  | 64  | 98  | 136 | 168 | 184 | 183 | 170 | 149 | 123 | 100 | 89  | 90  | 103 | 125 | 152 | 176 | 186 | 181 | 164 | 2980 | 124.2 |   | 9:25  | 185   | 21: 8 | 186 | *  | *  | *    | *  | 3:14  | 38   | 15:22 | 88  | *  | *  | * | * |
| 15 | 139  | 107 | 77  | 56  | 49  | 54  | 73  | 102 | 132 | 154 | 163 | 163 | 154 | 139 | 121 | 109 | 104 | 106 | 116 | 133 | 153 | 166 | 168 | 162 | 2900 | 120.8 |   | 10:25 | 164   | 21:45 | 169 | *  | *  | *    | *  | 4: 4  | 49   | 16:10 | 104 | *  | *  | * | * |
| 16 | 149  | 128 | 104 | 82  | 67  | 61  | 64  | 79  | 102 | 124 | 139 | 147 | 150 | 147 | 138 | 128 | 121 | 117 | 117 | 123 | 134 | 146 | 152 | 154 | 2873 | 119.7 | L | 12: 0 | 150   | 22:55 | 154 | *  | *  | *    | *  | 5:12  | 60   | 17:38 | 116 | *  | *  | * | * |
| 17 | 151  | 143 | 128 | 110 | 93  | 80  | 71  | 71  | 82  | 98  | 114 | 128 | 140 | 147 | 148 | 145 | 140 | 133 | 126 | 122 | 124 | 130 | 136 | 142 | 2902 | 120.9 |   | 13:41 | 149   | *     | *   | *  | *  | 6:28 | 70 | 19: 9 | 122  | *     | *   | *  | *  |   |   |
| 18 | 148  | 150 | 146 | 136 | 122 | 106 | 89  | 77  | 75  | 82  | 93  | 109 | 127 | 142 | 153 | 158 | 157 | 151 | 139 | 128 | 121 | 120 | 123 | 130 | 2982 | 124.3 |   | 0:52  | 150   | 15:26 | 158 | *  | *  | *    | *  | 7:42  | 75   | 20:50 | 120 | *  | *  | * | * |
| 19 | 140  | 151 | 156 | 156 | 149 | 135 | 114 | 94  | 80  | 76  | 80  | 93  | 113 | 135 | 153 | 165 | 171 | 168 | 156 | 139 | 126 | 117 | 114 | 117 | 3098 | 129.1 |   | 2:26  | 157   | 16:14 | 171 | *  | *  | *    | *  | 9: 0  | 76   | 22: 3 | 114 | *  | *  | * | * |
| 20 | 130  | 146 | 160 | 168 | 170 | 162 | 142 | 116 | 95  | 81  | 76  | 81  | 99  | 124 | 149 | 168 | 181 | 184 | 174 | 154 | 135 | 119 | 110 | 107 | 3231 | 134.6 |   | 3:43  | 170   | 16:46 | 184 | *  | *  | *    | *  | 10: 2 | 76   | 22:42 | 107 | *  | *  | * | * |
| 21 | 117  | 137 | 158 | 174 | 183 | 184 | 169 | 143 | 114 | 92  | 79  | 75  | 87  | 112 | 141 | 166 | 185 | 195 | 191 | 172 | 147 | 125 | 109 | 100 | 3355 | 139.8 |   | 4:32  | 185   | 17:14 | 196 | *  | *  | *    | *  | 10:45 | 75   | 23:14 | 100 | *  | *  | * | * |
| 22 | 105  | 123 | 149 | 172 | 189 | 198 | 192 | 169 | 138 | 109 | 87  | 75  | 78  | 99  | 130 | 160 | 185 | 202 | 204 | 189 | 161 | 134 | 111 | 95  | 3454 | 143.9 |   | 5:10  | 198   | 17:38 | 205 | *  | *  | *    | *  | 11:20 | 74   | 23:42 | 92  | *  | *  | * | * |
| 23 | 92   | 107 | 133 | 162 | 187 | 204 | 208 | 193 | 162 | 129 | 100 | 79  | 73  | 86  | 115 | 149 | 179 | 203 | 213 | 203 | 177 | 144 | 115 | 92  | 3505 | 146.0 |   | 5:43  | 209   | 18: 2 | 213 | *  | *  | *    | *  | 11:52 | 73   | *     | *   | *  | *  |   |   |
| 24 | 81   | 88  | 113 | 145 | 177 | 202 | 216 | 210 | 184 | 150 | 116 | 88  | 72  | 75  | 99  | 133 | 168 | 197 | 215 | 213 | 191 | 156 | 122 | 92  | 3503 | 146.0 | N | 6:14  | 216   | 18:26 | 217 | *  | *  | *    | *  | 0: 8  | 81   | 12:21 | 70  | *  | *  | * | * |
| 25 | 72   | 70  | 90  | 122 | 158 | 191 | 214 | 219 | 202 | 170 | 133 | 100 | 76  | 68  | 84  | 115 | 151 | 185 | 210 | 217 | 201 | 168 | 130 | 95  | 3441 | 143.4 |   | 6:44  | 220   | 18:49 | 217 | *  | *  | *    | *  | 0:35  | 68   | 12:50 | 68  | *  | *  | * | * |
| 26 | 67   | 55  | 66  | 95  | 133 | 170 | 201 | 218 | 211 | 185 | 151 | 115 | 85  | 68  | 73  | 98  | 133 | 168 | 198 | 213 | 207 | 179 | 141 | 102 | 3332 | 138.8 |   | 7:14  | 218   | 19:14 | 214 | *  | *  | *    | *  | 1: 2  | 55   | 13:18 | 67  | *  | *  | * | * |
| 27 | 68   | 46  | 46  | 68  | 103 | 142 | 178 | 204 | 210 | 195 | 165 | 131 | 99  | 75  | 69  | 85  | 114 | 149 | 180 | 202 | 205 | 186 | 152 | 113 | 3185 | 132.7 |   | 7:46  | 211   | 19:39 | 207 | *  | *  | *    | *  | 1:31  | 43   | 13:47 | 69  | *  | *  | * | * |
| 28 | 75   | 47  | 35  | 45  | 74  | 110 | 148 | 180 | 197 | 194 | 174 | 145 | 114 | 88  | 74  | 79  | 99  | 129 | 160 | 186 | 196 | 188 | 162 | 126 | 3025 | 126.0 |   | 8:20  | 198   | 20: 4 | 197 | *  | *  | *    | *  | 2: 2  | 35   | 14:16 | 74  | *  | *  | * | * |
| 29 | 89   | 56  | 36  | 34  | 50  | 79  | 115 | 149 | 173 | 182 | 174 | 155 | 130 | 105 | 87  | 83  | 92  | 113 | 140 | 165 | 182 | 182 | 167 | 141 | 2879 | 120.0 |   | 8:59  | 182   | 20:32 | 184 | *  | *  | *    | *  | 2:35  | # 32 | 14:48 | 82  | *  | *  | * | * |
| 30 | 108  | 74  | 48  | 36  | 39  | 56  | 83  | 115 | 142 | 159 | 163 | 157 | 143 | 123 | 105 | 95  | 95  | 104 | 122 | 144 | 163 | 170 | 165 | 151 | 2760 | 115.0 |   | 9:53  | 163   | 21: 5 | 170 | *  | *  | *    | *  | 3:17  | 35   | 15:28 | 94  | *  | *  | * | * |

| 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 | 94083 | 130.7 | 10日6時42分 | 238 | 1  | 29日2時35分 | 32 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 |   |   |
| 1  | 128  | 99  | 71  | 52  | 44  | 46  | 59  | 82  | 109 | 130 | 143 | 150 | 149 | 139 | 125 | 113 | 108 | 106 | 111 | 124 | 141 | 153 | 156 | 154 | 2692 | 112.2 |   | 11:25 | 151   | 21:57 | 156 | *  | *  | *    | *  | 4:18  | 43   | 16:49 | 106 | *  | *  | * | * |
| 2  | 144  | 126 | 101 | 79  | 63  | 53  | 50  | 59  | 79  | 100 | 118 | 133 | 146 | 150 | 145 | 135 | 126 | 118 | 111 | 111 | 120 | 132 | 141 | 147 | 2687 | 112.0 | U | 12:54 | 150   | *     | *   | *  | *  | 5:48 | 50 | 18:33 | 110  | *     | *   | *  | *  |   |   |
| 3  | 151  | 148 | 134 | 114 | 94  | 76  | 61  | 53  | 58  | 73  | 91  | 111 | 133 | 151 | 159 | 157 | 149 | 137 | 122 | 109 | 105 | 111 | 121 | 132 | 2750 | 114.6 |   | 0:11  | 151   | 14:10 | 160 | *  | *  | *    | *  | 7: 7  | 52   | 19:50 | 105 | *  | *  | * | * |
| 4  | 145  | 157 | 159 | 149 | 132 | 111 | 87  | 65  | 54  | 56  | 68  | 88  | 114 | 142 | 164 | 174 | 172 | 161 | 142 | 119 | 101 | 94  | 98  | 110 | 2862 | 119.3 |   | 1:39  | 160   | 15:18 | 174 | *  | *  | *    | *  | 8:19  | 53   | 21: 5 | 94  | *  | *  | * | * |
| 5  | 129  | 152 | 169 | 175 | 168 | 151 | 124 | 94  | 68  | 55  | 55  | 68  | 93  | 125 | 158 | 181 | 191 | 186 | 167 | 138 | 110 | 89  | 80  | 86  | 3012 | 125.5 |   | 2:56  | 175   | 16: 9 | 191 | *  | *  | *    | *  | 9:29  | 53   | 22: 8 | 80  | *  | *  | * | * |
| 6  | 104  | 133 | 163 | 185 | 194 | 188 | 166 | 133 | 98  | 71  | 55  | 55  | 73  | 105 | 143 | 177 | 200 | 206 | 193 | 164 | 128 | 96  | 73  | 65  | 3168 | 132.0 |   | 4: 6  | 194   | 16:50 | 206 | *  | *  | *    | *  | 10:30 | 53   | 22:57 | 65  | *  | *  | * | * |
| 7  | 76   | 104 | 141 | 176 | 202 | 212 | 202 | 174 | 136 | 100 | 72  | 56  | 60  | 85  | 123 | 162 | 196 | 216 | 215 | 191 | 153 | 113 | 78  | 55  | 3298 | 137.4 |   | 5: 2  | 212   | 17:27 | 218 | *  | *  | *    | *  | 11:19 | 55   | 23:40 | 49  | *  | *  | * | * |
| 8  | 51   | 71  | 109 | 151 | 190 | 218 | 226 | 209 | 174 | 136 | 99  | 70  | 58  | 70  | 102 | 142 | 181 | 213 | 226 | 214 | 180 | 137 | 94  | 58  | 3379 | 140.8 | F | 5:49  | 226   | 18: 3 | 226 | *  | *  | *    | *  | 12: 2 | 58   | *     | *   | *  | *  |   |   |
| 9  | 37   | 42  | 73  | 116 | 162 | 203 | 229 | 230 | 206 | 169 | 131 | 95  | 69  | 64  | 85  | 120 | 160 | 198 | 224 | 227 | 202 | 161 | 116 | 73  | 3392 | 141.3 |   | 6:32  | # 233 | 18:36 | 229 | *  | *  | *    | *  | 0:19  | 36   | 12:41 | 63  | *  | *  | * | * |
| 10 | 39   | 26  | 42  | 79  | 125 | 173 | 212 | 231 | 223 | 195 | 159 | 122 | 88  | 70  | 75  | 102 | 138 | 176 | 209 | 226 | 215 | 183 | 139 | 94  | 3341 | 139.2 |   | 7:11  | 232   | 19: 8 | 226 | *  | *  | *    | *  | 0:57  | 26   | 13:17 | 69  | *  | *  | * | * |
| 11 | 53   | 25  | 24  | 48  | 88  | 135 | 181 | 214 | 223 | 207 | 178 | 145 | 111 | 84  | 76  | 90  | 118 | 152 | 187 | 211 | 215 | 194 | 159 | 116 | 3234 | 134.8 |   | 7:49  | 223   | 19:38 | 217 | *  | *  | *    | *  | 1:34  | 21   | 13:51 | 76  | *  | *  | * | * |
| 12 | 74   | 39  | 22  | 31  | 59  | 99  | 144 | 184 | 205 | 205 | 187 | 160 | 130 | 103 | 86  | 88  | 105 | 131 | 162 | 189 | 202 | 194 | 170 | 135 | 3104 | 129.3 |   | 8:27  | 208   | 20: 8 | 202 | *  | *  | *    | *  | 2:10  | 22   | 14:25 | 85  | *  | *  | * | * |
| 13 | 97   | 60  | 35  | 30  | 43  | 71  | 109 | 148 | 177 | 188 | 183 | 167 | 144 | 120 | 101 | 95  | 101 | 117 | 139 | 164 | 182 | 184 | 170 | 147 | 2972 | 123.8 |   | 9: 6  | 188   | 20:37 | 185 | *  | *  | *    | *  | 2:46  | 29   | 14:59 | 95  | *  | *  | * | * |
| 14 | 117  | 85  | 57  | 43  | 43  | 57  | 82  | 115 | 145 | 164 | 168 | 163 | 151 | 134 | 117 | 107 | 105 | 111 | 123 | 141 | 158 | 166 | 162 | 150 | 2864 | 119.3 |   | 9:54  | 168   | 21: 9 | 166 | *  | *  | *    | *  | 3:28  | 41   | 15:40 | 105 | *  | *  | * | * |
| 15 | 131  | 108 | 83  | 65  | 56  | 57  | 69  | 90  | 115 | 137 | 149 | 153 | 151 | 143 | 131 | 121 | 115 | 113 | 116 | 124 | 136 | 146 | 149 | 146 | 2804 | 116.8 |   | 11:10 | 153   | 21:56 | 149 | *  | *  | *    | *  | 4:23  | 55   | 17: 1 | 113 | *  | *  | * | * |
| 16 | 138  | 125 | 108 | 90  | 77  | 69  | 68  | 77  | 93  | 112 | 127 | 139 | 146 | 147 | 143 | 136 | 129 | 122 | 116 | 115 | 120 | 127 | 132 | 137 | 2793 | 116.4 | L | 12:42 | 147   | *     | *   | *  | *  | 5:39 | 68 | 18:40 | 115  | *     | *   | *  | *  |   |   |
| 17 | 138  | 136 | 128 | 116 | 103 | 90  | 79  | 75  | 81  | 94  | 108 | 124 | 138 | 148 | 151 | 150 | 144 | 135 | 123 | 114 | 110 | 112 | 117 | 124 | 2838 | 118.3 |   | 0: 0  | 138   | 14: 7 | 151 | *  | *  | *    | *  | 6:52  | 75   | 20: 4 | 110 | *  | *  | * | * |
| 18 | 134  | 141 | 142 | 137 | 128 | 114 | 97  | 84  | 79  | 83  | 94  | 109 | 129 | 146 | 157 | 161 | 160 | 151 | 135 | 118 | 107 | 103 | 103 | 111 | 2923 | 121.8 |   | 1:40  | 142   | 15:16 | 162 | *  | *  | *    | *  | 7:58  | 79   | 21:22 | 102 | *  | *  | * | * |
| 19 | 125  | 140 | 150 | 154 | 151 | 140 | 121 | 100 | 86  | 81  | 85  | 97  | 118 | 142 | 160 | 170 | 173 | 167 | 150 | 128 | 109 | 98  | 94  | 98  | 3037 | 126.5 |   | 3: 6  | 154   | 15:55 | 173 | *  | *  | *    | *  | 9: 2  | 81   | 22: 5 | 94  | *  | *  | * | * |
| 20 | 112  | 134 | 152 | 164 | 169 | 164 | 147 | 122 | 100 | 86  | 83  | 88  | 107 | 133 | 159 | 176 | 184 | 183 | 168 | 143 | 116 | 97  | 87  | 86  | 3160 | 131.7 |   | 4: 5  | 169   | 16:24 | 185 | *  | *  | *    | *  | 9:57  | 82   | 22:38 | 85  | *  | *  | * | * |
| 21 | 97   | 121 | 147 | 168 | 180 | 183 | 172 | 148 | 120 | 98  | 85  | 84  | 96  | 121 | 152 | 176 | 191 | 195 | 185 | 160 | 129 | 101 | 83  | 75  | 3267 | 136.1 |   | 4:46  | 184   | 16:51 | 195 | *  | *  | *    | *  | 10:40 | 83   | 23: 8 | 74  | *  | *  | * | * |
| 22 | 81   | 102 | 133 | 162 | 184 | 196 | 193 | 174 | 144 | 115 | 94  | 83  | 87  | 108 | 139 | 169 | 192 | 203 | 200 | 178 | 145 | 110 | 83  | 66  | 3341 | 139.2 |   | 5:21  | 197   | 17:19 | 204 | *  | *  | *    | *  | 11:17 | 83   | 23:38 | 62  | *  | *  | * | * |
| 23 | 64   | 80  | 112 | 147 | 178 | 200 | 207 | 196 | 168 | 136 | 108 | 88  | 81  | 94  | 122 | 156 | 185 | 204 | 209 | 194 | 162 | 123 | 88  | 62  | 3364 | 140.2 |   | 5:55  | 207   | 17:47 | 210 | *  | *  | *    | *  | 11:52 | 81   | *     | *   | *  | *  |   |   |
| 24 | 49   | 57  | 85  | 123 | 160 | 192 | 211 | 211 | 190 | 158 | 126 | 98  | 81  | 83  | 105 | 138 | 171 | 197 | 212 | 206 | 179 | 139 | 99  | 64  | 3334 | 138.9 | N | 6:29  | 214   | 18:16 | 212 | *  | *  | *    | *  | 0: 9  | 49   | 12:25 | 79  | *  | *  | * | * |
| 25 | 40   | 36  | 56  | 92  | 133 | 172 | 202 | 215 | 204 | 177 | 144 | 113 | 88  | 78  | 90  | 118 | 152 | 183 | 205 | 210 | 192 | 156 | 113 | 73  | 3242 | 135.1 |   | 7: 3  | 215   | 18:45 | 211 | *  | *  | *    | *  | 0:40  | 35   | 12:58 | 78  | *  | *  | * | * |
| 26 | 40   | 24  | 31  | 60  | 101 | 143 | 180 | 205 | 208 | 190 | 161 | 129 | 100 | 81  | 81  | 100 | 131 | 163 | 190 | 204 | 198 | 170 | 130 | 87  | 3107 | 129.5 |   | 7:37  | 210   | 19:14 | 205 | *  | *  | *    | *  | 1:13  | 23   | 13:31 | 78  | *  | *  | * | * |
| 27 | 50   | 23  | 16  | 33  | 67  | 108 | 149 | 182 | 198 | 193 | 172 | 144 | 115 | 91  | 80  | 88  | 111 | 141 | 169 | 190 | 194 | 178 | 145 | 106 | 2943 | 122.6 |   | 8:14  | 199   | 19:43 | 195 | *  | *  | *    | *  | 1:47  | 16   | 14: 4 | 80  | *  | *  | * | * |
| 28 | 67   | 34  | 15  | 18  | 40  | 74  | 113 | 150 | 175 | 183 | 174 | 155 | 130 | 106 | 89  | 86  | 98  | 119 | 145 | 169 | 181 | 176 | 156 | 125 | 2778 | 115.8 |   | 8:56  | 183   | 20:14 | 181 | *  | *  | *    | *  | 2:23  | # 14 | 14:41 | 85  | *  | *  | * | * |
| 29 | 89   | 54  | 29  | 19  | 26  | 47  | 78  | 114 | 144 | 162 | 166 | 159 | 143 | 122 | 104 | 94  | 94  | 104 | 122 | 144 | 161 | 165 | 157 | 140 | 2637 | 109.9 |   | 9:51  | 166   | 20:51 | 166 | *  | *  | *    | *  | 3: 5  | 19   | 15:27 | 93  | *  | *  | * | * |
| 30 | 113  | 82  | 54  | 35  | 29  | 34  | 52  | 80  | 110 | 133 | 147 | 153 | 151 | 138 | 122 | 108 | 101 | 99  | 104 | 118 | 135 | 147 | 149 | 144 | 2538 | 105.8 |   | 11:13 | 154   | 21:46 | 149 | *  | *  | *    | *  | 4: 2  | 29   | 16:51 | 98  | *  | *  | * | * |
| 31 | 132  | 112 | 86  | 63  | 49  | 41  | 42  | 56  | 80  | 104 | 124 | 139 | 150 | 151 | 141 | 128 | 115 | 104 | 97  | 98  | 109 | 122 | 131 | 137 | 2511 | 104.6 | U | 12:33 | 152   | 23:59 | 140 | *  | *  | *    | *  | 5:24  | 40   | 18:23 | 96  | *  | *  | * | * |

| 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      | 93372        | 125.5         | 9日 6時 32分 | 233 | 1  | 28日 2時 23分 | 14 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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 |   |   |
| 1  | 140  | 135 | 119 | 99  | 80  | 64  | 51  | 48  | 59  | 79  | 100 | 121 | 141 | 156 | 158 | 149 | 136 | 120 | 101 | 88  | 87  | 96  | 108 | 121 | 2556 | 106.5 |   | 13:38 | 158   | *     | *   | *  | *  | *    | *  | 6:42  | 48   | 19:35 | 86  | *  | *  | * | * |
| 2  | 135  | 146 | 146 | 134 | 117 | 98  | 76  | 59  | 54  | 63  | 80  | 101 | 127 | 152 | 167 | 169 | 159 | 141 | 117 | 92  | 76  | 74  | 82  | 97  | 2662 | 110.9 |   | 1:29  | 148   | 14:36 | 170 | *  | *  | *    | *  | 7:50  | 54   | 20:42 | 73  | *  | *  | * | * |
| 3  | 119  | 142 | 158 | 162 | 154 | 136 | 112 | 86  | 67  | 61  | 67  | 85  | 111 | 141 | 167 | 182 | 181 | 166 | 140 | 108 | 80  | 62  | 59  | 70  | 2816 | 117.3 |   | 2:47  | 162   | 15:27 | 183 | *  | *  | *    | *  | 8:57  | 61   | 21:43 | 59  | *  | *  | * | * |
| 4  | 93   | 124 | 153 | 174 | 180 | 172 | 151 | 122 | 94  | 74  | 67  | 74  | 95  | 127 | 159 | 184 | 196 | 191 | 168 | 132 | 95  | 65  | 47  | 46  | 2983 | 124.3 |   | 3:57  | 180   | 16:13 | 196 | *  | *  | *    | *  | 10: 1 | 67   | 22:34 | 45  | *  | *  | * | * |
| 5  | 64   | 96  | 134 | 167 | 191 | 198 | 186 | 159 | 128 | 100 | 80  | 73  | 84  | 111 | 145 | 176 | 199 | 207 | 194 | 161 | 120 | 81  | 50  | 33  | 3137 | 130.7 |   | 4:54  | 198   | 16:54 | 207 | *  | *  | *    | *  | 10:55 | 73   | 23:19 | 32  | *  | *  | * | * |
| 6  | 38   | 65  | 104 | 146 | 182 | 206 | 210 | 193 | 162 | 130 | 102 | 83  | 79  | 96  | 128 | 162 | 192 | 212 | 213 | 189 | 149 | 105 | 65  | 35  | 3246 | 135.3 |   | 5:41  | 212   | 17:33 | 215 | *  | *  | *    | *  | 11:41 | 78   | *     | *   | *  | *  |   |   |
| 7  | 22   | 36  | 71  | 115 | 159 | 196 | 218 | 215 | 191 | 159 | 128 | 101 | 84  | 87  | 110 | 143 | 176 | 204 | 218 | 209 | 176 | 132 | 88  | 49  | 3287 | 137.0 | F | 6:23  | 219   | 18: 9 | 219 | *  | *  | *    | *  | 0: 0  | 22   | 12:22 | 82  | *  | *  | * | * |
| 8  | 22   | 18  | 41  | 81  | 127 | 172 | 207 | 220 | 209 | 183 | 152 | 121 | 96  | 85  | 97  | 124 | 156 | 187 | 211 | 216 | 196 | 157 | 113 | 71  | 3262 | 135.9 |   | 7: 1  | # 220 | 18:43 | 217 | *  | *  | *    | *  | 0:38  | 16   | 12:59 | 85  | *  | *  | * | * |
| 9  | 34   | 15  | 22  | 52  | 94  | 139 | 182 | 210 | 213 | 196 | 169 | 140 | 111 | 92  | 90  | 107 | 135 | 165 | 193 | 209 | 203 | 175 | 136 | 94  | 3176 | 132.3 |   | 7:38  | 215   | 19:15 | 210 | *  | *  | *    | *  | 1:15  | 14   | 13:34 | 88  | *  | *  | * | * |
| 10 | 54   | 25  | 17  | 32  | 65  | 106 | 150 | 186 | 203 | 197 | 178 | 153 | 126 | 102 | 91  | 97  | 117 | 142 | 170 | 191 | 197 | 182 | 152 | 115 | 3048 | 127.0 |   | 8:14  | 203   | 19:46 | 197 | *  | *  | *    | *  | 1:50  | 16   | 14: 7 | 91  | *  | *  | * | * |
| 11 | 77   | 44  | 25  | 26  | 46  | 79  | 118 | 156 | 182 | 188 | 178 | 160 | 137 | 114 | 98  | 95  | 105 | 123 | 146 | 168 | 181 | 177 | 158 | 130 | 2911 | 121.3 |   | 8:49  | 188   | 20:16 | 181 | *  | *  | *    | *  | 2:25  | 23   | 14:40 | 95  | *  | *  | * | * |
| 12 | 98   | 66  | 42  | 33  | 41  | 61  | 91  | 126 | 155 | 170 | 170 | 160 | 144 | 125 | 108 | 99  | 101 | 110 | 125 | 144 | 159 | 163 | 154 | 137 | 2782 | 115.9 |   | 9:29  | 171   | 20:48 | 163 | *  | *  | *    | *  | 3: 1  | 33   | 15:19 | 99  | *  | *  | * | * |
| 13 | 114  | 88  | 64  | 49  | 46  | 55  | 74  | 100 | 128 | 148 | 156 | 155 | 147 | 134 | 119 | 108 | 103 | 104 | 111 | 123 | 136 | 145 | 144 | 137 | 2688 | 112.0 |   | 10:20 | 157   | 21:28 | 146 | *  | *  | *    | *  | 3:43  | 46   | 16:19 | 103 | *  | *  | * | * |
| 14 | 124  | 106 | 86  | 69  | 60  | 59  | 66  | 83  | 105 | 126 | 140 | 147 | 148 | 141 | 131 | 120 | 111 | 105 | 103 | 107 | 116 | 125 | 130 | 131 | 2639 | 110.0 |   | 11:33 | 148   | 22:49 | 131 | *  | *  | *    | *  | 4:40  | 58   | 17:52 | 103 | *  | *  | * | * |
| 15 | 128  | 119 | 106 | 92  | 80  | 71  | 68  | 75  | 90  | 107 | 124 | 138 | 146 | 147 | 142 | 133 | 123 | 112 | 102 | 97  | 100 | 107 | 114 | 121 | 2642 | 110.1 | L | 12:40 | 148   | *     | *   | *  | *  | 5:51 | 68 | 19: 4 | 97   | *     | *   | *  | *  |   |   |
| 16 | 128  | 128 | 123 | 114 | 103 | 90  | 79  | 75  | 81  | 94  | 109 | 126 | 142 | 152 | 153 | 147 | 138 | 124 | 107 | 94  | 89  | 91  | 98  | 108 | 2693 | 112.2 |   | 0:38  | 129   | 13:34 | 153 | *  | *  | *    | *  | 6:53  | 75   | 20: 5 | 89  | *  | *  | * | * |
| 17 | 122  | 133 | 136 | 133 | 126 | 114 | 97  | 84  | 80  | 86  | 98  | 115 | 136 | 154 | 162 | 161 | 154 | 140 | 118 | 97  | 84  | 80  | 83  | 93  | 2786 | 116.1 |   | 1:57  | 136   | 14:21 | 162 | *  | *  | *    | *  | 7:48  | 80   | 21: 0 | 80  | *  | *  | * | * |
| 18 | 111  | 130 | 144 | 149 | 147 | 139 | 121 | 101 | 87  | 85  | 91  | 105 | 126 | 150 | 167 | 173 | 169 | 157 | 135 | 107 | 84  | 72  | 69  | 76  | 2895 | 120.6 |   | 3:14  | 149   | 15: 4 | 173 | *  | *  | *    | *  | 8:44  | 85   | 21:47 | 69  | *  | *  | * | * |
| 19 | 94   | 120 | 144 | 159 | 165 | 162 | 148 | 124 | 103 | 90  | 89  | 96  | 114 | 141 | 165 | 180 | 183 | 175 | 155 | 124 | 93  | 70  | 59  | 60  | 3013 | 125.5 |   | 4:13  | 165   | 15:46 | 183 | *  | *  | *    | *  | 9:42  | 88   | 22:28 | 58  | *  | *  | * | * |
| 20 | 74   | 101 | 133 | 158 | 175 | 180 | 173 | 151 | 125 | 103 | 92  | 91  | 103 | 127 | 156 | 179 | 191 | 190 | 175 | 145 | 109 | 76  | 54  | 45  | 3106 | 129.4 |   | 4:58  | 180   | 16:27 | 192 | *  | *  | *    | *  | 10:36 | 90   | 23: 7 | 45  | *  | *  | * | * |
| 21 | 52   | 76  | 111 | 146 | 173 | 190 | 192 | 177 | 151 | 123 | 102 | 90  | 93  | 111 | 141 | 170 | 191 | 200 | 193 | 168 | 130 | 90  | 58  | 36  | 3164 | 131.8 |   | 5:38  | 194   | 17: 7 | 200 | *  | *  | *    | *  | 11:22 | 89   | 23:45 | 31  | *  | *  | * | * |
| 22 | 32   | 48  | 82  | 121 | 158 | 187 | 202 | 197 | 175 | 146 | 118 | 97  | 87  | 96  | 121 | 153 | 180 | 199 | 204 | 188 | 153 | 110 | 70  | 38  | 3162 | 131.8 | N | 6:16  | 203   | 17:45 | 204 | *  | *  | *    | *  | 12: 4 | 87   | *     | *   | *  | *  |   |   |
| 23 | 19   | 23  | 49  | 89  | 131 | 170 | 198 | 207 | 194 | 167 | 137 | 110 | 89  | 85  | 102 | 131 | 162 | 188 | 204 | 200 | 174 | 133 | 89  | 49  | 3100 | 129.2 |   | 6:53  | 207   | 18:21 | 205 | *  | *  | *    | *  | 0:22  | 18   | 12:42 | 84  | *  | *  | * | * |
| 24 | 18   | 6   | 20  | 54  | 97  | 141 | 179 | 202 | 202 | 183 | 155 | 126 | 98  | 82  | 86  | 108 | 139 | 169 | 192 | 201 | 188 | 154 | 111 | 68  | 2979 | 124.1 |   | 7:31  | 205   | 18:57 | 201 | *  | *  | *    | *  | 0:59  | 6    | 13:20 | 81  | *  | *  | * | * |
| 25 | 29   | 4   | 1   | 23  | 61  | 104 | 148 | 182 | 197 | 190 | 169 | 141 | 112 | 88  | 79  | 90  | 114 | 144 | 171 | 190 | 190 | 169 | 133 | 91  | 2820 | 117.5 |   | 8: 9  | 197   | 19:32 | 193 | *  | *  | *    | *  | 1:36  | -1   | 13:57 | 79  | *  | *  | * | * |
| 26 | 50   | 16  | -1  | 5   | 30  | 68  | 111 | 151 | 177 | 184 | 174 | 153 | 127 | 100 | 83  | 80  | 94  | 117 | 144 | 168 | 179 | 172 | 149 | 115 | 2646 | 110.3 |   | 8:52  | 184   | 20: 8 | 179 | *  | *  | *    | *  | 2:15  | # -2 | 14:38 | 79  | *  | *  | * | * |
| 27 | 76   | 40  | 13  | 4   | 14  | 40  | 76  | 115 | 148 | 166 | 169 | 160 | 140 | 116 | 94  | 82  | 82  | 94  | 115 | 139 | 157 | 162 | 153 | 133 | 2488 | 103.7 |   | 9:42  | 170   | 20:49 | 162 | *  | *  | *    | *  | 2:58  | 4    | 15:28 | 81  | *  | *  | * | * |
| 28 | 103  | 70  | 40  | 21  | 16  | 26  | 49  | 82  | 116 | 141 | 154 | 158 | 150 | 132 | 110 | 93  | 83  | 81  | 90  | 108 | 128 | 141 | 144 | 138 | 2374 | 98.9  |   | 10:49 | 158   | 21:49 | 144 | *  | *  | *    | *  | 3:49  | 16   | 16:43 | 81  | *  | *  | * | * |
| 29 | 124  | 100 | 73  | 50  | 36  | 31  | 38  | 58  | 87  | 114 | 134 | 147 | 153 | 146 | 129 | 110 | 94  | 81  | 75  | 81  | 96  | 113 | 124 | 131 | 2325 | 96.9  | U | 11:59 | 153   | 23:44 | 133 | *  | *  | *    | *  | 4:59  | 31   | 18: 3 | 75  | *  | *  | * | * |
| 30 | 133  | 125 | 106 | 85  | 67  | 53  | 45  | 49  | 67  | 91  | 113 | 132 | 148 | 155 | 148 | 132 | 113 | 93  | 74  | 64  | 69  | 82  | 98  | 113 | 2355 | 98.1  |   | 12:59 | 155   | *     | *   | *  | *  | 6:12 | 44 | 19:11 | 64   | *     | *   | *  | *  |   |   |

| 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 | 85741        | 119.1         | 8日7時1分  | 220 | 1  | 26日2時15分 | -2 | 1  |

# 推算潮位（毎時・満干潮）

地点名：片島

緯度：32 °55 N

経度：132 °42 E

潮位表基準面の零点：平均海面下 117.0(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  | 127  | 136 | 133 | 120 | 103 | 85  | 68  | 58  | 60  | 75  | 95  | 116 | 138 | 156 | 162 | 154 | 136 | 113 | 87  | 63  | 53  | 56  | 69  | 87  | 2450 | 102.1 |   | 1:14  | 136   | 13:53 | 162   | *  | *  | *    | *  | 7:18  | 57    | 20:14 | 52 | *  | *  | *  | *  |
| 2  | 110  | 132 | 146 | 147 | 137 | 121 | 101 | 81  | 70  | 71  | 83  | 102 | 126 | 150 | 168 | 171 | 161 | 139 | 109 | 77  | 52  | 41  | 44  | 60  | 2599 | 108.3 |   | 2:34  | 148   | 14:45 | 172   | *  | *  | *    | *  | 8:22  | 69    | 21:15 | 40 | *  | *  | *  | *  |
| 3  | 85   | 116 | 142 | 159 | 163 | 155 | 136 | 112 | 92  | 81  | 81  | 92  | 113 | 140 | 165 | 180 | 181 | 166 | 138 | 101 | 66  | 42  | 30  | 36  | 2772 | 115.5 |   | 3:49  | 164   | 15:35 | 182   | *  | *  | *    | *  | 9:30  | 79    | 22:11 | 30 | *  | *  | *  | *  |
| 4  | 58   | 91  | 126 | 156 | 175 | 180 | 168 | 145 | 121 | 101 | 89  | 88  | 102 | 127 | 155 | 178 | 191 | 189 | 167 | 131 | 91  | 56  | 32  | 22  | 2939 | 122.5 |   | 4:47  | 180   | 16:23 | 192   | *  | *  | *    | *  | 10:33 | 87    | 23:0  | 22 | *  | *  | *  | *  |
| 5  | 33   | 62  | 101 | 139 | 170 | 190 | 192 | 175 | 150 | 125 | 105 | 93  | 95  | 114 | 141 | 168 | 189 | 200 | 192 | 162 | 121 | 81  | 46  | 23  | 3067 | 127.8 |   | 5:34  | 194   | 17:7  | 200   | *  | *  | *    | *  | 11:23 | 91    | 23:43 | 17 | *  | *  | *  | *  |
| 6  | 17   | 36  | 72  | 113 | 152 | 185 | 202 | 197 | 175 | 150 | 125 | 104 | 94  | 101 | 124 | 153 | 178 | 199 | 204 | 188 | 152 | 109 | 69  | 36  | 3135 | 130.6 | F | 6:15  | 203   | 17:48 | 205   | *  | *  | *    | *  | 12:6  | 93    | *     | *  | *  | *  | *  | *  |
| 7  | 15   | 18  | 45  | 84  | 127 | 167 | 197 | 206 | 193 | 169 | 144 | 119 | 99  | 94  | 108 | 134 | 161 | 187 | 204 | 201 | 176 | 137 | 95  | 56  | 3136 | 130.7 |   | 6:52  | # 206 | 18:25 | # 206 | *  | *  | *    | *  | 0:23  | 13    | 12:45 | 93 | *  | *  | *  | *  |
| 8  | 25   | 13  | 25  | 57  | 98  | 141 | 179 | 201 | 201 | 183 | 158 | 132 | 107 | 93  | 96  | 115 | 141 | 168 | 191 | 201 | 189 | 158 | 119 | 79  | 3070 | 127.9 |   | 7:27  | 204   | 18:59 | 201   | *  | *  | *    | *  | 1:0   | 13    | 13:20 | 92 | *  | *  | *  | *  |
| 9  | 43   | 19  | 17  | 37  | 72  | 113 | 154 | 186 | 197 | 188 | 167 | 143 | 117 | 96  | 89  | 100 | 120 | 145 | 171 | 189 | 189 | 169 | 137 | 100 | 2958 | 123.3 |   | 8:0   | 197   | 19:31 | 192   | *  | *  | *    | *  | 1:34  | 14    | 13:52 | 89 | *  | *  | *  | *  |
| 10 | 63   | 32  | 19  | 27  | 52  | 87  | 127 | 163 | 184 | 184 | 171 | 150 | 125 | 102 | 89  | 90  | 103 | 124 | 148 | 169 | 179 | 170 | 146 | 115 | 2819 | 117.5 |   | 8:31  | 186   | 20:1  | 179   | *  | *  | *    | *  | 2:7   | 19    | 14:24 | 87 | *  | *  | *  | *  |
| 11 | 82   | 50  | 29  | 27  | 41  | 68  | 102 | 138 | 164 | 174 | 168 | 153 | 132 | 110 | 92  | 86  | 92  | 106 | 125 | 146 | 161 | 161 | 148 | 125 | 2680 | 111.7 |   | 9:3   | 174   | 20:32 | 163   | *  | *  | *    | *  | 2:38  | 25    | 14:58 | 86 | *  | *  | *  | *  |
| 12 | 97   | 69  | 45  | 35  | 39  | 56  | 82  | 114 | 142 | 159 | 161 | 153 | 137 | 118 | 99  | 88  | 87  | 93  | 106 | 123 | 139 | 146 | 142 | 129 | 2559 | 106.6 |   | 9:40  | 162   | 21:8  | 146   | *  | *  | *    | *  | 3:11  | 34    | 15:40 | 86 | *  | *  | *  | *  |
| 13 | 109  | 86  | 64  | 49  | 45  | 52  | 69  | 94  | 121 | 142 | 151 | 151 | 142 | 127 | 109 | 95  | 87  | 86  | 91  | 102 | 116 | 127 | 131 | 127 | 2473 | 103.0 |   | 10:26 | 152   | 21:59 | 131   | *  | *  | *    | *  | 3:50  | 45    | 16:45 | 85 | *  | *  | *  | *  |
| 14 | 117  | 101 | 83  | 68  | 58  | 57  | 64  | 81  | 103 | 124 | 139 | 147 | 146 | 136 | 121 | 106 | 94  | 85  | 81  | 86  | 96  | 107 | 116 | 121 | 2437 | 101.5 | L | 11:24 | 147   | 23:32 | 122   | *  | *  | *    | *  | 4:43  | 56    | 17:59 | 81 | *  | *  | *  | *  |
| 15 | 121  | 114 | 102 | 88  | 78  | 69  | 67  | 74  | 90  | 109 | 126 | 140 | 148 | 146 | 135 | 121 | 106 | 91  | 79  | 74  | 78  | 88  | 98  | 110 | 2452 | 102.2 |   | 12:20 | 148   | *     | *     | *  | *  | 5:49 | 67 | 18:59 | 74    | *     | *  | *  | *  |    |    |
| 16 | 120  | 124 | 119 | 110 | 100 | 89  | 78  | 75  | 83  | 98  | 114 | 130 | 146 | 154 | 150 | 138 | 123 | 105 | 84  | 69  | 65  | 70  | 80  | 93  | 2517 | 104.9 |   | 0:56  | 124   | 13:10 | 154   | *  | *  | *    | *  | 6:49  | 75    | 19:52 | 65 | *  | *  | *  | *  |
| 17 | 111  | 126 | 132 | 130 | 124 | 113 | 99  | 86  | 83  | 90  | 103 | 120 | 139 | 156 | 162 | 156 | 142 | 123 | 99  | 74  | 58  | 55  | 61  | 74  | 2616 | 109.0 |   | 2:9   | 133   | 13:57 | 162   | *  | *  | *    | *  | 7:44  | 82    | 20:47 | 55 | *  | *  | *  | *  |
| 18 | 94   | 119 | 137 | 146 | 145 | 139 | 124 | 106 | 92  | 89  | 96  | 109 | 128 | 151 | 167 | 170 | 162 | 146 | 120 | 89  | 62  | 47  | 44  | 52  | 2734 | 113.9 |   | 3:29  | 146   | 14:45 | 171   | *  | *  | *    | *  | 8:43  | 89    | 21:44 | 43 | *  | *  | *  | *  |
| 19 | 72   | 101 | 130 | 151 | 161 | 162 | 152 | 132 | 110 | 97  | 93  | 99  | 115 | 139 | 163 | 177 | 179 | 169 | 146 | 112 | 77  | 49  | 34  | 32  | 2852 | 118.8 |   | 4:34  | 163   | 15:38 | 180   | *  | *  | *    | *  | 9:52  | 93    | 22:37 | 31 | *  | *  | *  | *  |
| 20 | 46   | 74  | 110 | 142 | 166 | 178 | 175 | 159 | 135 | 113 | 98  | 93  | 101 | 122 | 150 | 173 | 187 | 187 | 172 | 141 | 101 | 63  | 35  | 19  | 2940 | 122.5 |   | 5:22  | 179   | 16:32 | 189   | *  | *  | *    | *  | 10:55 | 93    | 23:24 | 18 | *  | *  | *  | *  |
| 21 | 21   | 43  | 80  | 119 | 155 | 180 | 191 | 183 | 161 | 134 | 110 | 94  | 90  | 103 | 129 | 159 | 182 | 195 | 192 | 169 | 130 | 87  | 48  | 18  | 2973 | 123.9 |   | 6:4   | 191   | 17:21 | 196   | *  | *  | *    | *  | 11:45 | 89    | *     | *  | *  | *  | *  | *  |
| 22 | 5    | 14  | 45  | 87  | 130 | 167 | 193 | 198 | 183 | 156 | 128 | 102 | 85  | 86  | 106 | 136 | 165 | 189 | 200 | 191 | 159 | 116 | 71  | 31  | 2943 | 122.6 | N | 6:43  | 199   | 18:6  | 200   | *  | *  | *    | *  | 0:7   | 5     | 12:29 | 83 | *  | *  | *  | *  |
| 23 | 2    | -6  | 13  | 50  | 95  | 140 | 179 | 199 | 196 | 175 | 147 | 116 | 89  | 76  | 83  | 109 | 140 | 170 | 193 | 199 | 181 | 144 | 99  | 54  | 2843 | 118.5 |   | 7:22  | 201   | 18:47 | 200   | *  | *  | *    | *  | 0:48  | -6    | 13:9  | 76 | *  | *  | *  | *  |
| 24 | 15   | -10 | -8  | 18  | 59  | 105 | 151 | 185 | 197 | 186 | 162 | 132 | 101 | 76  | 69  | 83  | 110 | 142 | 172 | 191 | 190 | 165 | 126 | 82  | 2699 | 112.5 |   | 8:0   | 197   | 19:26 | 194   | *  | *  | *    | *  | 1:27  | # -12 | 13:49 | 68 | *  | *  | *  | *  |
| 25 | 38   | 3   | -12 | -3  | 28  | 70  | 116 | 158 | 183 | 186 | 172 | 146 | 115 | 85  | 65  | 65  | 82  | 110 | 142 | 169 | 181 | 173 | 146 | 109 | 2527 | 105.3 |   | 8:39  | 188   | 20:6  | 181   | *  | *  | *    | *  | 2:7   | # -12 | 14:31 | 63 | *  | *  | *  | *  |
| 26 | 68   | 29  | 2   | -5  | 10  | 41  | 82  | 125 | 158 | 174 | 172 | 156 | 130 | 99  | 73  | 60  | 63  | 80  | 107 | 136 | 158 | 164 | 153 | 130 | 2365 | 98.5  |   | 9:22  | 175   | 20:50 | 164   | *  | *  | *    | *  | 2:48  | -5    | 15:19 | 59 | *  | *  | *  | *  |
| 27 | 97   | 60  | 29  | 11  | 10  | 26  | 55  | 94  | 129 | 153 | 162 | 159 | 142 | 116 | 88  | 67  | 57  | 59  | 75  | 100 | 125 | 141 | 144 | 137 | 2236 | 93.2  |   | 10:12 | 163   | 21:48 | 144   | *  | *  | *    | *  | 3:33  | 9     | 16:20 | 56 | *  | *  | *  | *  |
| 28 | 119  | 91  | 62  | 40  | 28  | 28  | 42  | 70  | 102 | 129 | 146 | 153 | 149 | 133 | 108 | 83  | 65  | 53  | 53  | 67  | 89  | 110 | 123 | 129 | 2172 | 90.5  |   | 11:13 | 153   | 23:23 | 130   | *  | *  | *    | *  | 4:29  | 27    | 17:32 | 52 | *  | *  | *  | *  |
| 29 | 128  | 116 | 95  | 74  | 58  | 48  | 46  | 58  | 82  | 107 | 127 | 141 | 149 | 146 | 129 | 106 | 83  | 62  | 48  | 45  | 57  | 76  | 94  | 110 | 2185 | 91.0  | U | 12:14 | 150   | *     | *     | *  | *  | 5:38 | 45 | 18:39 | 44    | *     | *  | *  | *  |    |    |
| 30 | 123  | 127 | 120 | 106 | 91  | 77  | 65  | 63  | 73  | 91  | 110 | 128 | 143 | 151 | 147 | 130 | 108 | 83  | 58  | 41  | 37  | 47  | 64  | 84  | 2267 | 94.5  |   | 0:54  | 127   | 13:10 | 152   | *  | *  | *    | *  | 6:44  | 62    | 19:43 | 37 | *  | *  | *  | *  |
| 31 | 106  | 124 | 133 | 132 | 122 | 109 | 93  | 79  | 75  | 82  | 96  | 113 | 133 | 150 | 158 | 153 | 136 | 112 | 82  | 54  | 35  | 31  | 39  | 57  | 2404 | 100.2 |   | 2:18  | 134   | 14:8  | 158   | *  | *  | *    | *  | 7:50  | 75    | 20:49 | 31 | *  | *  | *  | *  |

| 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      | 82819        | 111.3         | 7日 18時 25分 | 206 | 2  | 25日 2時 7分 | -12 | 2  |