

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 年 1 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |      |   |       |      |       |     |    | 干潮 |      |    |       |      |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均  | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位   | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 67   | 47  | 36  | 35  | 44  | 62  | 85  | 108 | 127 | 137 | 138 | 130 | 117 | 102 | 90  | 84  | 85  | 93  | 103 | 114 | 121 | 121 | 114 | 101 | 2261 | 94.2 |   | 9:35  | 138  | 20:33 | 122 | *  | *  | *    | *  | 2:37  | 34   | 15:20 | 84 | *  | *  | *  | *  |
| 2  | 83   | 66  | 52  | 46  | 48  | 59  | 76  | 96  | 114 | 127 | 133 | 132 | 123 | 111 | 98  | 88  | 83  | 84  | 89  | 98  | 106 | 111 | 111 | 106 | 2240 | 93.3 |   | 10:16 | 134  | 21:32 | 112 | *  | *  | *    | *  | 3:15  | 46   | 16:23 | 83 | *  | *  | *  | *  |
| 3  | 96   | 83  | 71  | 62  | 59  | 62  | 73  | 87  | 103 | 117 | 127 | 130 | 127 | 119 | 107 | 95  | 85  | 79  | 78  | 81  | 88  | 96  | 102 | 104 | 2231 | 93.0 | U | 11: 1 | 130  | 23: 5 | 104 | *  | *  | *    | *  | 3:58  | 59   | 17:41 | 77 | *  | *  | *  | *  |
| 4  | 102  | 96  | 88  | 80  | 73  | 71  | 75  | 83  | 95  | 107 | 119 | 126 | 129 | 125 | 117 | 104 | 91  | 79  | 71  | 68  | 71  | 78  | 87  | 96  | 2231 | 93.0 |   | 11:55 | 129  | *     | *   | *  | *  | 4:54 | 71 | 18:59 | 68   | *     | *  | *  | *  |    |    |
| 5  | 102  | 105 | 103 | 98  | 91  | 85  | 82  | 83  | 89  | 99  | 109 | 120 | 127 | 129 | 125 | 115 | 100 | 84  | 69  | 59  | 55  | 59  | 68  | 81  | 2237 | 93.2 |   | 1: 5  | 105  | 12:52 | 129 | *  | *  | *    | *  | 6:12  | 82   | 20: 1 | 55 | *  | *  | *  | *  |
| 6  | 95   | 106 | 112 | 113 | 109 | 102 | 94  | 89  | 88  | 92  | 101 | 111 | 122 | 129 | 131 | 125 | 112 | 94  | 74  | 56  | 44  | 41  | 48  | 61  | 2249 | 93.7 |   | 2:39  | 113  | 13:45 | 131 | *  | *  | *    | *  | 7:40  | 88   | 20:49 | 41 | *  | *  | *  | *  |
| 7  | 80   | 99  | 115 | 124 | 125 | 120 | 110 | 100 | 92  | 90  | 93  | 102 | 114 | 126 | 134 | 134 | 125 | 108 | 84  | 60  | 40  | 28  | 28  | 39  | 2270 | 94.6 |   | 3:41  | 125  | 14:32 | 135 | *  | *  | *    | *  | 8:54  | 89   | 21:31 | 27 | *  | *  | *  | *  |
| 8  | 59   | 84  | 108 | 127 | 136 | 136 | 127 | 114 | 101 | 91  | 89  | 94  | 105 | 120 | 133 | 140 | 137 | 123 | 100 | 71  | 44  | 23  | 13  | 17  | 2292 | 95.5 |   | 4:28  | 137  | 15:14 | 140 | *  | *  | *    | *  | 9:50  | 89   | 22:11 | 13 | *  | *  | *  | *  |
| 9  | 35   | 62  | 92  | 120 | 139 | 147 | 143 | 131 | 114 | 98  | 88  | 88  | 96  | 111 | 128 | 141 | 146 | 138 | 118 | 89  | 56  | 26  | 6   | 1   | 2313 | 96.4 |   | 5:10  | 147  | 15:55 | 146 | *  | *  | *    | *  | 10:35 | 87   | 22:51 | 1  | *  | *  | *  | *  |
| 10 | 11   | 36  | 69  | 103 | 132 | 150 | 155 | 146 | 129 | 109 | 93  | 85  | 87  | 100 | 118 | 136 | 148 | 149 | 137 | 111 | 77  | 41  | 11  | -6  | 2327 | 97.0 |   | 5:49  | 155  | 16:35 | 151 | *  | *  | *    | *  | 11:16 | 84   | 23:31 | -8 | *  | *  | *  | *  |
| 11 | -6   | 11  | 41  | 79  | 115 | 143 | 158 | 158 | 145 | 124 | 102 | 87  | 82  | 88  | 105 | 125 | 144 | 154 | 150 | 132 | 102 | 64  | 28  | 0   | 2331 | 97.1 | F | 6:29  | 160  | 17:17 | 154 | *  | *  | *    | *  | 11:55 | 82   | *     | *  | *  | *  | *  | *  |
| 12 | -12  | -7  | 16  | 51  | 90  | 126 | 151 | 161 | 156 | 138 | 115 | 94  | 81  | 80  | 91  | 110 | 131 | 148 | 155 | 147 | 125 | 92  | 54  | 19  | 2312 | 96.3 |   | 7: 8  | #161 | 17:59 | 155 | *  | *  | *    | *  | 0:11  | #-13 | 12:35 | 79 | *  | *  | *  | *  |
| 13 | -5   | -12 | -1  | 27  | 64  | 103 | 135 | 155 | 160 | 150 | 129 | 105 | 86  | 77  | 79  | 93  | 113 | 134 | 149 | 152 | 141 | 116 | 83  | 46  | 2279 | 95.0 |   | 7:47  | 160  | 18:44 | 152 | *  | *  | *    | *  | 0:53  | -12  | 13:17 | 76 | *  | *  | *  | *  |
| 14 | 16   | -2  | -4  | 12  | 41  | 78  | 114 | 141 | 155 | 154 | 140 | 118 | 96  | 79  | 73  | 79  | 94  | 113 | 132 | 144 | 144 | 132 | 108 | 76  | 2233 | 93.0 |   | 8:25  | 157  | 19:32 | 146 | *  | *  | *    | *  | 1:35  | -5   | 14: 1 | 73 | *  | *  | *  | *  |
| 15 | 45   | 20  | 8   | 11  | 29  | 58  | 92  | 123 | 144 | 152 | 146 | 130 | 108 | 88  | 74  | 70  | 77  | 91  | 110 | 126 | 135 | 134 | 122 | 101 | 2194 | 91.4 |   | 9: 4  | 152  | 20:25 | 136 | *  | *  | *    | *  | 2:17  | 7    | 14:50 | 70 | *  | *  | *  | *  |
| 16 | 74   | 49  | 31  | 24  | 30  | 49  | 76  | 104 | 129 | 143 | 146 | 137 | 120 | 99  | 81  | 70  | 67  | 73  | 86  | 101 | 115 | 123 | 123 | 114 | 2164 | 90.2 |   | 9:43  | 146  | 21:29 | 124 | *  | *  | *    | *  | 3: 0  | 24   | 15:48 | 67 | *  | *  | *  | *  |
| 17 | 97   | 77  | 59  | 46  | 44  | 51  | 68  | 91  | 113 | 131 | 140 | 139 | 129 | 112 | 93  | 76  | 66  | 62  | 66  | 77  | 90  | 102 | 111 | 114 | 2154 | 89.8 | L | 10:24 | 141  | 22:52 | 114 | *  | *  | *    | *  | 3:46  | 43   | 16:56 | 62 | *  | *  | *  | *  |
| 18 | 109  | 99  | 86  | 73  | 65  | 64  | 71  | 84  | 101 | 118 | 131 | 136 | 133 | 123 | 107 | 89  | 73  | 61  | 55  | 57  | 65  | 77  | 90  | 101 | 2168 | 90.3 |   | 11: 9 | 136  | *     | *   | *  | *  | 4:39 | 63 | 18:15 | 55   | *     | *  | *  | *  |    |    |
| 19 | 108  | 110 | 106 | 98  | 89  | 83  | 81  | 85  | 95  | 107 | 119 | 129 | 133 | 130 | 120 | 104 | 86  | 68  | 54  | 46  | 45  | 52  | 65  | 80  | 2193 | 91.4 |   | 0:45  | 110  | 12: 5 | 133 | *  | *  | *    | *  | 5:48  | 81   | 19:34 | 45 | *  | *  | *  | *  |
| 20 | 96   | 108 | 115 | 116 | 112 | 104 | 97  | 93  | 94  | 99  | 108 | 119 | 127 | 131 | 129 | 119 | 103 | 83  | 63  | 46  | 35  | 33  | 41  | 56  | 2227 | 92.8 |   | 2:38  | 117  | 13:10 | 132 | *  | *  | *    | *  | 7:22  | 93   | 20:41 | 33 | *  | *  | *  | *  |
| 21 | 76   | 96  | 114 | 125 | 128 | 124 | 115 | 106 | 99  | 96  | 99  | 108 | 118 | 128 | 133 | 131 | 120 | 102 | 79  | 55  | 35  | 23  | 22  | 33  | 2265 | 94.4 |   | 3:54  | 128  | 14:15 | 133 | *  | *  | *    | *  | 8:55  | 96   | 21:35 | 21 | *  | *  | *  | *  |
| 22 | 52   | 77  | 102 | 123 | 136 | 138 | 132 | 120 | 107 | 97  | 94  | 97  | 107 | 120 | 131 | 137 | 134 | 120 | 98  | 71  | 45  | 24  | 13  | 15  | 2290 | 95.4 |   | 4:46  | 139  | 15:11 | 137 | *  | *  | *    | *  | 10: 2 | 94   | 22:21 | 12 | *  | *  | *  | *  |
| 23 | 30   | 54  | 84  | 113 | 134 | 145 | 145 | 135 | 119 | 103 | 92  | 89  | 95  | 108 | 124 | 136 | 141 | 135 | 118 | 92  | 61  | 33  | 13  | 5   | 2304 | 96.0 |   | 5:27  | 147  | 15:59 | 141 | *  | *  | *    | *  | 10:49 | 89   | 23: 1 | 5  | *  | *  | *  | *  |
| 24 | 13   | 33  | 63  | 96  | 125 | 145 | 152 | 146 | 131 | 111 | 94  | 85  | 86  | 96  | 113 | 130 | 142 | 144 | 134 | 112 | 81  | 49  | 21  | 5   | 2307 | 96.1 |   | 6: 2  | 152  | 16:41 | 145 | *  | *  | *    | *  | 11:26 | 84   | 23:37 | 2  | *  | *  | *  | *  |
| 25 | 3    | 17  | 43  | 77  | 110 | 137 | 151 | 152 | 141 | 121 | 100 | 85  | 79  | 85  | 100 | 120 | 137 | 147 | 144 | 128 | 101 | 68  | 36  | 12  | 2294 | 95.6 | N | 6:33  | 154  | 17:18 | 147 | *  | *  | *    | *  | 11:59 | 79   | *     | *  | *  | *  | *  | *  |
| 26 | 2    | 7   | 27  | 58  | 93  | 124 | 146 | 153 | 147 | 130 | 108 | 88  | 77  | 77  | 88  | 107 | 127 | 142 | 147 | 139 | 118 | 88  | 55  | 26  | 2274 | 94.8 |   | 7: 2  | 153  | 17:54 | 147 | *  | *  | *    | *  | 0:10  | 2    | 12:29 | 75 | *  | *  | *  | *  |
| 27 | 8    | 5   | 18  | 43  | 76  | 109 | 136 | 150 | 150 | 137 | 116 | 94  | 77  | 71  | 77  | 93  | 114 | 133 | 144 | 143 | 130 | 105 | 74  | 44  | 2247 | 93.6 |   | 7:30  | 151  | 18:28 | 145 | *  | *  | *    | *  | 0:41  | 4    | 12:59 | 71 | *  | *  | *  | *  |
| 28 | 21   | 10  | 15  | 34  | 63  | 95  | 124 | 143 | 149 | 141 | 123 | 101 | 81  | 70  | 70  | 80  | 99  | 119 | 135 | 141 | 135 | 118 | 92  | 62  | 2221 | 92.5 |   | 7:56  | 149  | 19: 2 | 141 | *  | *  | *    | *  | 1:11  | 10   | 13:30 | 68 | *  | *  | *  | *  |
| 29 | 37   | 22  | 19  | 31  | 54  | 83  | 112 | 134 | 144 | 143 | 129 | 109 | 88  | 72  | 66  | 71  | 84  | 103 | 120 | 132 | 134 | 124 | 105 | 80  | 2196 | 91.5 |   | 8:21  | 145  | 19:38 | 134 | *  | *  | *    | *  | 1:39  | 19   | 14: 4 | 66 | *  | *  | *  | *  |
| 30 | 55   | 37  | 29  | 34  | 50  | 74  | 101 | 124 | 138 | 141 | 133 | 116 | 96  | 78  | 67  | 65  | 72  | 87  | 104 | 118 | 125 | 123 | 112 | 94  | 2173 | 90.5 |   | 8:46  | 142  | 20:18 | 126 | *  | *  | *    | *  | 2: 7  | 29   | 14:41 | 64 | *  | *  | *  | *  |
| 31 | 73   | 55  | 43  | 42  | 52  | 70  | 92  | 114 | 130 | 137 | 134 | 122 | 105 | 86  | 72  | 64  | 65  | 73  | 86  | 101 | 112 | 116 | 113 | 103 | 2160 | 90.0 |   | 9:13  | 137  | 21: 5 | 116 | *  | *  | *    | *  | 2:36  | 42   | 15:25 | 63 | *  | *  | *  | *  |

| 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      | 69637        | 93.6          | 12日7時8分 | 161 | 1  | 12日0時11分 | -13 | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020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 |   |   |
| 1  | 88   | 72  | 60  | 55  | 59  | 70  | 86  | 105 | 121 | 130 | 132 | 126 | 113 | 96  | 80  | 68  | 62  | 64  | 71  | 82  | 94  | 103 | 107 | 105 | 2149 | 89.5 |   | 9:42  | 132  | 22:10 | 107 | *  | *  | *    | *  | 3: 7  | 55   | 16:19 | 62  | *  | *  | * | * |
| 2  | 98   | 88  | 78  | 71  | 70  | 75  | 85  | 98  | 112 | 122 | 127 | 126 | 118 | 106 | 91  | 77  | 66  | 60  | 60  | 65  | 75  | 85  | 94  | 100 | 2147 | 89.5 | U | 10:17 | 127  | 23:52 | 102 | *  | *  | *    | *  | 3:45  | 70   | 17:29 | 59  | *  | *  | * | * |
| 3  | 102  | 99  | 94  | 89  | 85  | 84  | 88  | 95  | 104 | 113 | 120 | 122 | 120 | 113 | 102 | 88  | 74  | 62  | 54  | 52  | 56  | 65  | 76  | 88  | 2145 | 89.4 |   | 11: 6 | 122  | *     | *   | *  | *  | 4:40 | 84 | 18:49 | 52   | *     | *   | *  | *  |   |   |
| 4  | 98   | 104 | 107 | 105 | 102 | 98  | 96  | 96  | 99  | 104 | 111 | 116 | 119 | 119 | 113 | 102 | 87  | 71  | 56  | 45  | 41  | 44  | 54  | 69  | 2156 | 89.8 |   | 2: 7  | 107  | 12:19 | 120 | *  | *  | *    | *  | 6:26  | 95   | 20: 3 | 41  | *  | *  | * | * |
| 5  | 85   | 101 | 112 | 118 | 118 | 114 | 108 | 102 | 98  | 98  | 101 | 108 | 115 | 120 | 121 | 116 | 103 | 85  | 65  | 46  | 32  | 27  | 31  | 45  | 2169 | 90.4 |   | 3:32  | 119  | 13:41 | 121 | *  | *  | *    | *  | 8:31  | 97   | 21: 2 | 27  | *  | *  | * | * |
| 6  | 65   | 88  | 109 | 124 | 132 | 130 | 123 | 112 | 101 | 94  | 93  | 97  | 107 | 117 | 125 | 128 | 121 | 105 | 82  | 56  | 32  | 16  | 12  | 20  | 2189 | 91.2 |   | 4:22  | 132  | 14:46 | 128 | *  | *  | *    | *  | 9:44  | 93   | 21:52 | 11  | *  | *  | * | * |
| 7  | 39   | 66  | 95  | 121 | 138 | 144 | 139 | 126 | 110 | 96  | 87  | 87  | 95  | 109 | 124 | 134 | 136 | 126 | 105 | 76  | 44  | 17  | 1   | -1  | 2214 | 92.3 |   | 5: 2  | 144  | 15:40 | 137 | *  | *  | *    | *  | 10:31 | 86   | 22:37 | -2  | *  | *  | * | * |
| 8  | 13   | 39  | 73  | 107 | 135 | 150 | 152 | 142 | 123 | 102 | 86  | 78  | 82  | 95  | 114 | 133 | 144 | 144 | 130 | 102 | 67  | 32  | 3   | -11 | 2235 | 93.1 |   | 5:38  | 153  | 16:29 | 146 | *  | *  | *    | *  | 11:11 | 78   | 23:20 | -12 | *  | *  | * | * |
| 9  | -8   | 12  | 46  | 85  | 121 | 147 | 159 | 155 | 138 | 114 | 90  | 74  | 70  | 79  | 98  | 122 | 142 | 153 | 149 | 129 | 97  | 58  | 21  | -6  | 2245 | 93.5 | F | 6:14  | 160  | 17:16 | 153 | *  | *  | *    | *  | 11:48 | 70   | *     | *   | *  | *  | * | * |
| 10 | -16  | -7  | 20  | 58  | 99  | 135 | 157 | 162 | 151 | 128 | 100 | 76  | 63  | 64  | 79  | 102 | 128 | 149 | 157 | 149 | 125 | 89  | 49  | 14  | 2231 | 93.0 |   | 6:48  | #163 | 18: 2 | 157 | *  | *  | *    | *  | 0: 1  | #-16 | 12:26 | 62  | *  | *  | * | * |
| 11 | -9   | -12 | 3   | 35  | 75  | 115 | 146 | 161 | 159 | 141 | 113 | 84  | 63  | 54  | 61  | 80  | 106 | 133 | 151 | 156 | 144 | 118 | 82  | 44  | 2203 | 91.8 |   | 7:22  | #163 | 18:48 | 156 | *  | *  | *    | *  | 0:41  | -13  | 13: 4 | 54  | *  | *  | * | * |
| 12 | 13   | -2  | 1   | 21  | 55  | 94  | 129 | 153 | 160 | 150 | 127 | 97  | 70  | 52  | 49  | 59  | 81  | 108 | 132 | 148 | 149 | 135 | 109 | 76  | 2166 | 90.3 |   | 7:54  | 160  | 19:36 | 150 | *  | *  | *    | *  | 1:21  | -3   | 13:44 | 48  | *  | *  | * | * |
| 13 | 44   | 21  | 13  | 21  | 45  | 77  | 111 | 139 | 153 | 152 | 136 | 111 | 82  | 59  | 46  | 47  | 60  | 81  | 106 | 127 | 139 | 138 | 124 | 101 | 2133 | 88.9 |   | 8:25  | 155  | 20:27 | 140 | *  | *  | *    | *  | 1:59  | 13   | 14:27 | 45  | *  | *  | * | * |
| 14 | 74   | 50  | 35  | 34  | 46  | 69  | 98  | 124 | 143 | 148 | 141 | 122 | 96  | 71  | 52  | 44  | 47  | 60  | 79  | 100 | 117 | 126 | 125 | 114 | 2115 | 88.1 |   | 8:56  | 148  | 21:24 | 127 | *  | *  | *    | *  | 2:36  | 33   | 15:15 | 43  | *  | *  | * | * |
| 15 | 97   | 78  | 62  | 55  | 58  | 70  | 90  | 112 | 130 | 140 | 139 | 128 | 109 | 86  | 66  | 51  | 44  | 47  | 58  | 74  | 91  | 104 | 113 | 114 | 2116 | 88.2 |   | 9:26  | 141  | 22:38 | 114 | *  | *  | *    | *  | 3:14  | 55   | 16:11 | 44  | *  | *  | * | * |
| 16 | 108  | 98  | 87  | 78  | 75  | 80  | 90  | 104 | 119 | 129 | 133 | 129 | 118 | 101 | 82  | 65  | 52  | 46  | 47  | 54  | 66  | 79  | 92  | 102 | 2134 | 88.9 | L | 10: 0 | 133  | *     | *   | *  | *  | 3:55 | 75 | 17:23 | 45   | *     | *   | *  | *  |   |   |
| 17 | 107  | 107 | 104 | 99  | 95  | 93  | 96  | 102 | 110 | 118 | 123 | 125 | 121 | 112 | 99  | 83  | 68  | 55  | 46  | 44  | 47  | 56  | 68  | 82  | 2160 | 90.0 |   | 0:36  | 108  | 10:47 | 125 | *  | *  | *    | *  | 4:55  | 93   | 18:55 | 44  | *  | *  | * | * |
| 18 | 96   | 106 | 112 | 114 | 112 | 109 | 105 | 104 | 104 | 107 | 112 | 116 | 118 | 117 | 112 | 101 | 87  | 71  | 55  | 43  | 37  | 38  | 46  | 60  | 2182 | 90.9 |   | 2:56  | 114  | 12:13 | 119 | *  | *  | *    | *  | 7:10  | 103  | 20:23 | 37  | *  | *  | * | * |
| 19 | 78   | 96  | 112 | 122 | 126 | 123 | 117 | 109 | 103 | 99  | 100 | 105 | 111 | 117 | 119 | 116 | 106 | 90  | 71  | 52  | 37  | 29  | 29  | 39  | 2206 | 91.9 |   | 4: 4  | 126  | 13:59 | 119 | *  | *  | *    | *  | 9:19  | 99   | 21:26 | 28  | *  | *  | * | * |
| 20 | 58   | 80  | 103 | 122 | 133 | 135 | 129 | 118 | 105 | 95  | 90  | 92  | 100 | 110 | 120 | 125 | 122 | 110 | 91  | 68  | 45  | 28  | 20  | 23  | 2222 | 92.6 |   | 4:43  | 135  | 15:10 | 125 | *  | *  | *    | *  | 10:13 | 90   | 22:12 | 19  | *  | *  | * | * |
| 21 | 38   | 62  | 89  | 115 | 134 | 142 | 139 | 127 | 111 | 95  | 84  | 81  | 87  | 100 | 115 | 127 | 132 | 127 | 111 | 87  | 59  | 34  | 18  | 13  | 2227 | 92.8 |   | 5:14  | 142  | 16: 0 | 132 | *  | *  | *    | *  | 10:48 | 81   | 22:50 | 13  | *  | *  | * | * |
| 22 | 22   | 44  | 73  | 103 | 129 | 144 | 147 | 137 | 119 | 98  | 81  | 73  | 75  | 87  | 105 | 124 | 136 | 138 | 128 | 106 | 78  | 48  | 23  | 10  | 2228 | 92.8 |   | 5:42  | 147  | 16:41 | 139 | *  | *  | *    | *  | 11:18 | 72   | 23:23 | 9   | *  | *  | * | * |
| 23 | 12   | 28  | 56  | 89  | 119 | 141 | 150 | 145 | 128 | 105 | 83  | 68  | 65  | 74  | 93  | 115 | 133 | 143 | 140 | 124 | 97  | 65  | 35  | 15  | 2223 | 92.6 |   | 6: 7  | 150  | 17:16 | 144 | *  | *  | *    | *  | 11:45 | 65   | 23:53 | 9   | *  | *  | * | * |
| 24 | 9    | 18  | 42  | 74  | 107 | 134 | 149 | 150 | 136 | 113 | 88  | 67  | 58  | 63  | 79  | 102 | 125 | 142 | 146 | 137 | 114 | 84  | 51  | 26  | 2214 | 92.3 | N | 6:31  | 151  | 17:50 | 146 | *  | *  | *    | *  | 12:11 | 58   | *     | *   | *  | *  | * | * |
| 25 | 12   | 15  | 32  | 61  | 94  | 125 | 145 | 151 | 142 | 121 | 95  | 70  | 55  | 54  | 65  | 87  | 112 | 134 | 145 | 144 | 128 | 101 | 70  | 41  | 2199 | 91.6 |   | 6:54  | 151  | 18:23 | 147 | *  | *  | *    | *  | 0:21  | 11   | 12:37 | 53  | *  | *  | * | * |
| 26 | 22   | 17  | 28  | 52  | 83  | 114 | 138 | 149 | 146 | 129 | 103 | 76  | 56  | 48  | 54  | 71  | 96  | 121 | 138 | 144 | 136 | 116 | 88  | 59  | 2184 | 91.0 |   | 7:16  | 150  | 18:56 | 144 | *  | *  | *    | *  | 0:48  | 17   | 13: 5 | 48  | *  | *  | * | * |
| 27 | 36   | 25  | 30  | 47  | 74  | 104 | 130 | 145 | 147 | 134 | 112 | 85  | 61  | 47  | 46  | 58  | 79  | 104 | 125 | 138 | 138 | 125 | 103 | 77  | 2170 | 90.4 |   | 7:37  | 148  | 19:30 | 140 | *  | *  | *    | *  | 1:13  | 25   | 13:34 | 45  | *  | *  | * | * |
| 28 | 53   | 38  | 36  | 47  | 68  | 95  | 121 | 138 | 145 | 138 | 119 | 94  | 69  | 51  | 43  | 48  | 64  | 86  | 108 | 126 | 133 | 128 | 114 | 92  | 2154 | 89.8 |   | 7:58  | 145  | 20: 7 | 133 | *  | *  | *    | *  | 1:39  | 35   | 14: 6 | 43  | *  | *  | * | * |
| 29 | 71   | 54  | 47  | 52  | 67  | 89  | 112 | 130 | 140 | 138 | 124 | 103 | 80  | 59  | 46  | 44  | 53  | 69  | 90  | 109 | 121 | 124 | 118 | 104 | 2144 | 89.3 |   | 8:19  | 140  | 20:49 | 124 | *  | *  | *    | *  | 2: 5  | 47   | 14:41 | 44  | *  | *  | * | * |

| 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 |
| 696 | 63260 | 90.9 | 11日7時22分 | 163 | 2  | 10日0時1分 | -16 | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 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  | 87   | 71  | 62  | 61  | 70  | 85  | 104 | 121 | 132 | 134 | 126 | 110 | 90  | 70  | 54  | 46  | 47  | 57  | 72  | 89  | 104 | 113 | 115 | 109 | 2129 | 88.7 |   | 8:42 | 135  | 21:41 | 115 | *  | *  | *    | *  | 2:33  | 60  | 15:22 | 45   | *  | *  | *  | *  |
| 2  | 99   | 87  | 78  | 74  | 77  | 86  | 99  | 113 | 123 | 128 | 125 | 115 | 99  | 82  | 65  | 53  | 48  | 49  | 57  | 70  | 84  | 97  | 105 | 108 | 2121 | 88.4 |   | 9: 7 | 128  | 23: 2 | 108 | *  | *  | *    | *  | 3: 5  | 74  | 16:16 | 47   | *  | *  | *  | *  |
| 3  | 106  | 100 | 94  | 89  | 88  | 91  | 98  | 106 | 114 | 119 | 120 | 116 | 106 | 94  | 79  | 66  | 55  | 48  | 48  | 53  | 63  | 76  | 88  | 98  | 2115 | 88.1 | U | 9:39 | 120  | *     | *   | *  | *  | 3:48 | 88 | 17:34 | 47  | *     | *    | *  | *  |    |    |
| 4  | 105  | 108 | 108 | 105 | 103 | 101 | 100 | 102 | 106 | 109 | 112 | 113 | 110 | 104 | 95  | 82  | 68  | 56  | 46  | 42  | 44  | 52  | 65  | 80  | 2116 | 88.2 |   | 1:26 | 108  | 10:44 | 113 | *  | *  | *    | *  | 5:34  | 100 | 19:10 | 42   | *  | *  | *  | *  |
| 5  | 95   | 107 | 116 | 119 | 118 | 114 | 108 | 103 | 100 | 99  | 102 | 105 | 109 | 111 | 109 | 101 | 88  | 71  | 54  | 39  | 31  | 31  | 40  | 56  | 2126 | 88.6 |   | 3:13 | 119  | 13: 1 | 111 | *  | *  | *    | *  | 8:38  | 99  | 20:31 | 30   | *  | *  | *  | *  |
| 6  | 76   | 98  | 116 | 128 | 132 | 129 | 120 | 108 | 98  | 91  | 90  | 94  | 103 | 112 | 119 | 119 | 111 | 95  | 72  | 49  | 29  | 17  | 17  | 29  | 2152 | 89.7 |   | 4: 2 | 132  | 14:33 | 120 | *  | *  | *    | *  | 9:43  | 89  | 21:30 | 15   | *  | *  | *  | *  |
| 7  | 51   | 79  | 107 | 129 | 142 | 144 | 135 | 119 | 101 | 86  | 78  | 79  | 89  | 105 | 120 | 131 | 132 | 121 | 99  | 70  | 40  | 16  | 4   | 6   | 2183 | 91.0 |   | 4:38 | 144  | 15:35 | 133 | *  | *  | *    | *  | 10:21 | 77  | 22:19 | 3    | *  | *  | *  | *  |
| 8  | 24   | 53  | 88  | 120 | 143 | 154 | 149 | 133 | 110 | 87  | 70  | 64  | 71  | 89  | 111 | 132 | 145 | 144 | 128 | 100 | 64  | 30  | 5   | -5  | 2209 | 92.0 |   | 5:12 | 154  | 16:27 | 146 | *  | *  | *    | *  | 10:56 | 64  | 23: 3 | -5   | *  | *  | *  | *  |
| 9  | 3    | 28  | 64  | 102 | 135 | 156 | 160 | 148 | 123 | 94  | 68  | 53  | 53  | 67  | 92  | 121 | 144 | 156 | 152 | 131 | 97  | 58  | 22  | -1  | 2226 | 92.8 |   | 5:44 | 161  | 17:15 | 157 | *  | *  | *    | *  | 11:31 | 51  | 23:44 | # -6 | *  | *  | *  | *  |
| 10 | -5   | 9   | 40  | 80  | 120 | 150 | 164 | 159 | 138 | 107 | 74  | 49  | 39  | 45  | 67  | 98  | 130 | 153 | 163 | 154 | 128 | 91  | 52  | 19  | 2224 | 92.7 | F | 6:15 | 164  | 18: 2 | 163 | *  | *  | *    | *  | 12: 7 | 39  | *     | *    | *  | *  | *  | *  |
| 11 | 2    | 4   | 25  | 60  | 100 | 136 | 159 | 164 | 150 | 122 | 87  | 54  | 34  | 30  | 43  | 70  | 104 | 135 | 157 | 162 | 150 | 122 | 85  | 49  | 2204 | 91.8 |   | 6:46 | #165 | 18:48 | 162 | *  | *  | *    | *  | 0:23  | 0   | 12:43 | 29   | *  | *  | *  | *  |
| 12 | 23   | 14  | 23  | 48  | 83  | 120 | 148 | 161 | 157 | 135 | 102 | 67  | 39  | 24  | 27  | 45  | 75  | 108 | 136 | 153 | 155 | 140 | 113 | 81  | 2177 | 90.7 |   | 7:15 | 162  | 19:35 | 156 | *  | *  | *    | *  | 1: 1  | 14  | 13:21 | 23   | *  | *  | *  | *  |
| 13 | 52   | 35  | 33  | 47  | 73  | 105 | 134 | 153 | 156 | 143 | 117 | 83  | 52  | 30  | 22  | 29  | 50  | 78  | 108 | 132 | 144 | 143 | 129 | 106 | 2154 | 89.8 |   | 7:42 | 157  | 20:24 | 146 | *  | *  | *    | *  | 1:37  | 32  | 14: 1 | 22   | *  | *  | *  | *  |
| 14 | 81   | 61  | 52  | 56  | 72  | 96  | 121 | 141 | 150 | 145 | 126 | 99  | 69  | 44  | 28  | 25  | 35  | 55  | 80  | 104 | 123 | 132 | 130 | 119 | 2144 | 89.3 |   | 8: 9 | 150  | 21:19 | 132 | *  | *  | *    | *  | 2:12  | 52  | 14:43 | 25   | *  | *  | *  | *  |
| 15 | 102  | 86  | 74  | 72  | 79  | 93  | 112 | 129 | 139 | 140 | 130 | 111 | 87  | 63  | 44  | 33  | 33  | 42  | 58  | 78  | 97  | 111 | 118 | 118 | 2149 | 89.5 |   | 8:34 | 141  | 22:29 | 119 | *  | *  | *    | *  | 2:46  | 72  | 15:33 | 32   | *  | *  | *  | *  |
| 16 | 112  | 103 | 94  | 89  | 90  | 96  | 107 | 118 | 127 | 131 | 127 | 117 | 100 | 82  | 64  | 50  | 42  | 41  | 47  | 58  | 73  | 87  | 100 | 108 | 2163 | 90.1 | L | 9: 1 | 131  | *     | *   | *  | *  | 3:25 | 89 | 16:36 | 40  | *     | *    | *  | *  |    |    |
| 17 | 112  | 112 | 109 | 105 | 103 | 103 | 106 | 110 | 115 | 119 | 119 | 116 | 108 | 97  | 83  | 70  | 58  | 50  | 46  | 48  | 55  | 65  | 78  | 91  | 2178 | 90.8 |   | 0:26 | 112  | 9:37  | 120 | *  | *  | *    | *  | 4:31  | 103 | 18:10 | 46   | *  | *  | *  | *  |
| 18 | 103  | 112 | 117 | 118 | 115 | 112 | 108 | 106 | 105 | 106 | 107 | 109 | 109 | 106 | 100 | 90  | 78  | 66  | 55  | 47  | 45  | 49  | 58  | 72  | 2193 | 91.4 |   | 2:45 | 118  | 11:27 | 109 | *  | *  | *    | *  | 7:56  | 105 | 19:53 | 45   | *  | *  | *  | *  |
| 19 | 89   | 105 | 118 | 125 | 126 | 122 | 114 | 105 | 98  | 94  | 94  | 98  | 103 | 108 | 110 | 107 | 99  | 85  | 70  | 54  | 43  | 39  | 42  | 54  | 2202 | 91.8 |   | 3:41 | 127  | 13:58 | 110 | *  | *  | *    | *  | 9:30  | 94  | 21: 4 | 39   | *  | *  | *  | *  |
| 20 | 72   | 93  | 113 | 128 | 134 | 132 | 122 | 109 | 95  | 85  | 81  | 84  | 93  | 104 | 114 | 119 | 116 | 105 | 88  | 68  | 49  | 36  | 32  | 39  | 2211 | 92.1 |   | 4:14 | 134  | 15:10 | 119 | *  | *  | *    | *  | 10: 4 | 81  | 21:52 | 32   | *  | *  | *  | *  |
| 21 | 56   | 79  | 104 | 125 | 138 | 140 | 132 | 116 | 97  | 80  | 71  | 71  | 80  | 95  | 111 | 124 | 129 | 123 | 107 | 85  | 60  | 40  | 28  | 29  | 2220 | 92.5 |   | 4:41 | 141  | 15:57 | 129 | *  | *  | *    | *  | 10:31 | 70  | 22:29 | 27   | *  | *  | *  | *  |
| 22 | 41   | 64  | 92  | 118 | 138 | 145 | 140 | 124 | 102 | 80  | 65  | 60  | 66  | 82  | 103 | 123 | 135 | 136 | 125 | 103 | 76  | 50  | 31  | 24  | 2223 | 92.6 |   | 5: 6 | 145  | 16:35 | 137 | *  | *  | *    | *  | 10:56 | 60  | 23: 0 | 24   | *  | *  | *  | *  |
| 23 | 31   | 51  | 79  | 109 | 133 | 147 | 147 | 133 | 110 | 84  | 62  | 51  | 53  | 68  | 91  | 115 | 135 | 144 | 139 | 121 | 95  | 65  | 40  | 26  | 2229 | 92.9 |   | 5:29 | 149  | 17:10 | 144 | *  | *  | *    | *  | 11:20 | 50  | 23:29 | 24   | *  | *  | *  | *  |
| 24 | 26   | 41  | 67  | 98  | 126 | 145 | 151 | 141 | 119 | 91  | 64  | 46  | 43  | 53  | 75  | 103 | 128 | 145 | 148 | 136 | 113 | 83  | 54  | 34  | 2230 | 92.9 | N | 5:51 | 151  | 17:42 | 148 | *  | *  | *    | *  | 11:45 | 42  | 23:56 | 28   | *  | *  | *  | *  |
| 25 | 28   | 36  | 58  | 87  | 117 | 141 | 151 | 147 | 128 | 100 | 70  | 46  | 36  | 41  | 59  | 87  | 116 | 139 | 150 | 146 | 128 | 101 | 71  | 47  | 2230 | 92.9 |   | 6:12 | 152  | 18:15 | 150 | *  | *  | *    | *  | 12:11 | 35  | *     | *    | *  | *  | *  | *  |
| 26 | 34   | 36  | 52  | 78  | 108 | 134 | 149 | 150 | 135 | 109 | 78  | 50  | 33  | 31  | 45  | 69  | 100 | 127 | 145 | 150 | 139 | 117 | 89  | 63  | 2221 | 92.5 |   | 6:32 | 152  | 18:48 | 150 | *  | *  | *    | *  | 0:22  | 33  | 12:37 | 30   | *  | *  | *  | *  |
| 27 | 46   | 41  | 51  | 72  | 100 | 126 | 145 | 150 | 141 | 119 | 89  | 59  | 36  | 27  | 34  | 53  | 81  | 110 | 134 | 146 | 144 | 129 | 106 | 80  | 2219 | 92.5 |   | 6:52 | 150  | 19:22 | 147 | *  | *  | *    | *  | 0:48  | 41  | 13: 5 | 27   | *  | *  | *  | *  |
| 28 | 60   | 51  | 54  | 69  | 92  | 117 | 137 | 147 | 143 | 126 | 99  | 70  | 44  | 29  | 28  | 40  | 63  | 91  | 118 | 136 | 142 | 135 | 118 | 96  | 2205 | 91.9 |   | 7:13 | 147  | 19:58 | 142 | *  | *  | *    | *  | 1:14  | 50  | 13:35 | 27   | *  | *  | *  | *  |
| 29 | 76   | 63  | 61  | 70  | 88  | 109 | 129 | 141 | 141 | 130 | 108 | 82  | 55  | 36  | 28  | 33  | 49  | 73  | 98  | 119 | 132 | 134 | 125 | 109 | 2189 | 91.2 |   | 7:34 | 143  | 20:38 | 134 | *  | *  | *    | *  | 1:41  | 61  | 14: 7 | 28   | *  | *  | *  | *  |
| 30 | 92   | 78  | 72  | 75  | 86  | 103 | 119 | 132 | 136 | 130 | 115 | 93  | 69  | 48  | 35  | 33  | 41  | 57  | 78  | 100 | 116 | 125 | 125 | 117 | 2175 | 90.6 |   | 7:55 | 136  | 21:28 | 126 | *  | *  | *    | *  | 2:10  | 72  | 14:45 | 32   | *  | *  | *  | *  |
| 31 | 105  | 93  | 85  | 84  | 89  | 99  | 111 | 122 | 128 | 127 | 118 | 102 | 83  | 63  | 48  | 39  | 38  | 46  | 61  | 78  | 96  | 109 | 117 | 118 | 2159 | 90.0 |   | 8:19 | 129  | 22:40 | 118 | *  | *  | *    | *  | 2:44  | 84  | 15:33 | 38   | *  | *  | *  | *  |

| N   | Sum   | Mean | 推算月最高潮位    |     |    | 推算月最低潮位    |    |    |
|-----|-------|------|------------|-----|----|------------|----|----|
|     |       |      | 起時         | 潮位  | 回数 | 起時         | 潮位 | 回数 |
| 744 | 67676 | 91.0 | 11日 6時 46分 | 165 | 1  | 9日 23時 44分 | -6 | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 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  | 114  | 107 | 100 | 96  | 96  | 99  | 106 | 113 | 118 | 120 | 116 | 108 | 95  | 80  | 65  | 52  | 44  | 43  | 48  | 59  | 73  | 88  | 101 | 110 | 2151 | 89.6 | U | 8:49 | 120 | *     | *    | *  | *  | *  | *  | *    | 3:35  | 95    | 16:44 | 43  | *  | *  | *  | * |
| 2  | 115  | 116 | 114 | 110 | 106 | 104 | 103 | 105 | 107 | 109 | 110 | 108 | 104 | 96  | 85  | 72  | 59  | 49  | 43  | 44  | 51  | 63  | 79  | 95  | 2147 | 89.5 |   | 0:43 | 116 | 9:54  | 110  | *  | *  | *  | *  | *    | 5:44  | 103   | 18:24 | 43  | *  | *  | *  | * |
| 3  | 109  | 119 | 124 | 124 | 120 | 113 | 106 | 100 | 96  | 96  | 99  | 103 | 107 | 108 | 104 | 95  | 81  | 65  | 50  | 39  | 35  | 40  | 53  | 72  | 2158 | 89.9 |   | 2:29 | 125 | 12:46 | 108  | *  | *  | *  | *  | *    | 8:31  | 96    | 19:56 | 35  | *  | *  | *  | * |
| 4  | 94   | 114 | 128 | 136 | 134 | 126 | 113 | 99  | 88  | 82  | 83  | 90  | 101 | 112 | 119 | 118 | 108 | 91  | 69  | 47  | 31  | 25  | 31  | 47  | 2186 | 91.1 |   | 3:21 | 136 | 14:25 | 120  | *  | *  | *  | *  | *    | 9:21  | 82    | 21: 2 | 25  | *  | *  | *  | * |
| 5  | 72   | 99  | 124 | 141 | 147 | 141 | 125 | 105 | 85  | 71  | 66  | 72  | 86  | 105 | 123 | 134 | 134 | 121 | 98  | 69  | 42  | 23  | 17  | 26  | 2226 | 92.8 |   | 3:59 | 147 | 15:29 | 135  | *  | *  | *  | *  | *    | 9:57  | 66    | 21:54 | 17  | *  | *  | *  | * |
| 6  | 48   | 79  | 111 | 138 | 153 | 154 | 140 | 116 | 89  | 65  | 51  | 50  | 64  | 87  | 114 | 137 | 149 | 147 | 130 | 101 | 67  | 37  | 18  | 15  | 2260 | 94.2 |   | 4:32 | 155 | 16:21 | 150  | *  | *  | *  | *  | *    | 10:31 | 49    | 22:40 | 14  | *  | *  | *  | * |
| 7  | 29   | 57  | 93  | 127 | 152 | 162 | 154 | 132 | 100 | 67  | 43  | 33  | 39  | 61  | 92  | 125 | 150 | 162 | 156 | 133 | 100 | 64  | 34  | 18  | 2283 | 95.1 |   | 5: 4 | 162 | 17:10 | 162  | *  | *  | *  | *  | *    | 11: 6 | 32    | 23:21 | 17  | *  | *  | *  | * |
| 8  | 21   | 41  | 74  | 111 | 143 | 162 | 163 | 146 | 116 | 78  | 45  | 23  | 20  | 34  | 63  | 100 | 135 | 159 | 168 | 158 | 132 | 97  | 62  | 36  | 2287 | 95.3 | F | 5:34 | 165 | 17:57 | #168 | *  | *  | *  | *  | *    | 11:42 | 19    | *     | *   | *  | *  | *  | * |
| 9  | 27   | 36  | 60  | 94  | 129 | 155 | 165 | 157 | 132 | 95  | 56  | 26  | 10  | 14  | 35  | 69  | 108 | 141 | 163 | 167 | 154 | 126 | 93  | 63  | 2275 | 94.8 |   | 6: 4 | 165 | 18:44 | #168 | *  | *  | *  | *  | *    | 0: 1  | 27    | 12:19 | 9   | *  | *  | *  | * |
| 10 | 45   | 42  | 56  | 83  | 115 | 143 | 160 | 161 | 144 | 113 | 75  | 39  | 14  | 6   | 16  | 41  | 76  | 113 | 143 | 159 | 160 | 145 | 119 | 91  | 2259 | 94.1 |   | 6:32 | 163 | 19:32 | 162  | *  | *  | *  | *  | *    | 0:39  | 41    | 12:57 | # 6 | *  | *  | *  | * |
| 11 | 69   | 58  | 61  | 78  | 104 | 130 | 150 | 158 | 150 | 127 | 94  | 58  | 28  | 11  | 9   | 23  | 50  | 83  | 115 | 139 | 151 | 149 | 134 | 113 | 2242 | 93.4 |   | 7: 0 | 158 | 20:21 | 152  | *  | *  | *  | *  | *    | 1:15  | 57    | 13:36 | 8   | *  | *  | *  | * |
| 12 | 92   | 78  | 74  | 81  | 98  | 119 | 138 | 149 | 148 | 135 | 110 | 79  | 49  | 26  | 16  | 19  | 34  | 59  | 87  | 113 | 131 | 139 | 137 | 125 | 2236 | 93.2 |   | 7:27 | 151 | 21:14 | 140  | *  | *  | *  | *  | *    | 1:51  | 74    | 14:17 | 15  | *  | *  | *  | * |
| 13 | 110  | 97  | 89  | 89  | 97  | 111 | 126 | 137 | 141 | 135 | 119 | 96  | 71  | 48  | 32  | 27  | 31  | 45  | 65  | 88  | 107 | 121 | 128 | 127 | 2237 | 93.2 |   | 7:54 | 141 | 22:20 | 128  | *  | *  | *  | *  | *    | 2:29  | 88    | 15: 3 | 27  | *  | *  | *  | * |
| 14 | 120  | 111 | 103 | 99  | 101 | 107 | 116 | 124 | 129 | 128 | 121 | 107 | 89  | 70  | 54  | 43  | 39  | 43  | 53  | 68  | 85  | 100 | 112 | 120 | 2242 | 93.4 |   | 8:23 | 130 | 23:55 | 121  | *  | *  | *  | *  | *    | 3:16  | 99    | 16: 0 | 39  | *  | *  | *  | * |
| 15 | 121  | 119 | 115 | 110 | 107 | 106 | 108 | 112 | 115 | 117 | 115 | 110 | 101 | 89  | 76  | 64  | 55  | 50  | 51  | 57  | 68  | 81  | 95  | 107 | 2249 | 93.7 | L | 9: 2 | 117 | *     | *    | *  | *  | *  | *  | 4:43 | 106   | 17:21 | 50    | *   | *  | *  | *  |   |
| 16 | 116  | 122 | 123 | 120 | 115 | 109 | 105 | 102 | 102 | 103 | 105 | 106 | 105 | 101 | 94  | 85  | 74  | 64  | 57  | 54  | 57  | 65  | 77  | 92  | 2253 | 93.9 |   | 1:43 | 123 | 11:10 | 106  | *  | *  | *  | *  | *    | 7:44  | 102   | 19: 1 | 54  | *  | *  | *  | * |
| 17 | 107  | 119 | 126 | 128 | 124 | 116 | 106 | 97  | 91  | 89  | 91  | 96  | 102 | 107 | 108 | 103 | 94  | 82  | 69  | 58  | 53  | 54  | 62  | 77  | 2259 | 94.1 |   | 2:45 | 128 | 13:41 | 108  | *  | *  | *  | *  | *    | 8:57  | 89    | 20:20 | 52  | *  | *  | *  | * |
| 18 | 95   | 112 | 126 | 133 | 133 | 124 | 111 | 96  | 83  | 76  | 76  | 83  | 94  | 105 | 114 | 117 | 113 | 101 | 85  | 68  | 55  | 49  | 52  | 63  | 2264 | 94.3 |   | 3:23 | 134 | 14:54 | 117  | *  | *  | *  | *  | *    | 9:31  | 75    | 21:14 | 49  | *  | *  | *  | * |
| 19 | 81   | 103 | 122 | 136 | 140 | 133 | 118 | 99  | 81  | 67  | 63  | 68  | 81  | 98  | 115 | 125 | 127 | 119 | 104 | 83  | 64  | 50  | 46  | 53  | 2276 | 94.8 |   | 3:53 | 140 | 15:42 | 128  | *  | *  | *  | *  | *    | 9:58  | 63    | 21:54 | 46  | *  | *  | *  | * |
| 20 | 69   | 92  | 115 | 134 | 144 | 141 | 128 | 106 | 83  | 63  | 52  | 53  | 66  | 86  | 108 | 127 | 136 | 135 | 122 | 101 | 78  | 58  | 46  | 47  | 2290 | 95.4 |   | 4:19 | 144 | 16:21 | 137  | *  | *  | *  | *  | *    | 10:24 | 51    | 22:28 | 45  | *  | *  | *  | * |
| 21 | 59   | 81  | 106 | 130 | 145 | 148 | 137 | 116 | 88  | 63  | 46  | 41  | 50  | 70  | 97  | 122 | 139 | 145 | 138 | 120 | 95  | 70  | 53  | 46  | 2305 | 96.0 |   | 4:43 | 148 | 16:56 | 145  | *  | *  | *  | *  | *    | 10:50 | 41    | 22:59 | 46  | *  | *  | *  | * |
| 22 | 53   | 71  | 97  | 123 | 143 | 151 | 145 | 126 | 97  | 67  | 44  | 32  | 36  | 53  | 81  | 110 | 135 | 149 | 149 | 136 | 113 | 86  | 64  | 51  | 2312 | 96.3 |   | 5: 5 | 151 | 17:30 | 151  | *  | *  | *  | *  | *    | 11:16 | 32    | 23:28 | 50  | *  | *  | *  | * |
| 23 | 52   | 65  | 88  | 115 | 138 | 151 | 151 | 135 | 108 | 76  | 47  | 28  | 25  | 37  | 62  | 94  | 124 | 146 | 155 | 148 | 130 | 104 | 79  | 61  | 2319 | 96.6 | N | 5:27 | 153 | 18: 4 | 155  | *  | *  | *  | *  | *    | 11:42 | 24    | 23:56 | 55  | *  | *  | *  | * |
| 24 | 55   | 62  | 81  | 107 | 131 | 149 | 153 | 143 | 119 | 87  | 55  | 30  | 19  | 24  | 45  | 75  | 108 | 136 | 153 | 155 | 143 | 121 | 95  | 74  | 2320 | 96.7 |   | 5:49 | 153 | 18:38 | 156  | *  | *  | *  | *  | *    | 12:10 | 19    | *     | *   | *  | *  | *  | * |
| 25 | 62   | 63  | 77  | 99  | 123 | 143 | 152 | 147 | 129 | 100 | 66  | 37  | 20  | 17  | 30  | 56  | 89  | 120 | 143 | 154 | 150 | 134 | 111 | 89  | 2311 | 96.3 |   | 6:11 | 152 | 19:13 | 154  | *  | *  | *  | *  | *    | 0:24  | 61    | 12:39 | 16  | *  | *  | *  | * |
| 26 | 73   | 68  | 76  | 93  | 114 | 135 | 148 | 148 | 136 | 111 | 80  | 50  | 27  | 17  | 22  | 40  | 69  | 100 | 127 | 145 | 149 | 142 | 124 | 104 | 2298 | 95.8 |   | 6:34 | 150 | 19:51 | 150  | *  | *  | *  | *  | *    | 0:53  | 68    | 13:10 | 16  | *  | *  | *  | * |
| 27 | 86   | 77  | 78  | 89  | 106 | 125 | 140 | 145 | 138 | 120 | 94  | 65  | 39  | 23  | 20  | 30  | 51  | 79  | 107 | 129 | 142 | 142 | 133 | 117 | 2275 | 94.8 |   | 6:58 | 145 | 20:33 | 143  | *  | *  | *  | *  | *    | 1:24  | 76    | 13:44 | 19  | *  | *  | *  | * |
| 28 | 101  | 89  | 85  | 89  | 101 | 116 | 130 | 138 | 137 | 126 | 106 | 81  | 56  | 36  | 26  | 27  | 39  | 60  | 85  | 109 | 127 | 135 | 135 | 126 | 2260 | 94.2 |   | 7:24 | 139 | 21:24 | 136  | *  | *  | *  | *  | *    | 1:58  | 85    | 14:24 | 25  | *  | *  | *  | * |
| 29 | 114  | 102 | 95  | 93  | 98  | 108 | 119 | 128 | 131 | 126 | 113 | 95  | 74  | 54  | 39  | 32  | 35  | 47  | 65  | 86  | 106 | 121 | 129 | 129 | 2239 | 93.3 |   | 7:54 | 131 | 22:32 | 130  | *  | *  | *  | *  | *    | 2:41  | 93    | 15:14 | 32  | *  | *  | *  | * |
| 30 | 124  | 115 | 107 | 102 | 100 | 103 | 109 | 115 | 120 | 121 | 116 | 106 | 92  | 75  | 59  | 46  | 40  | 41  | 50  | 65  | 83  | 101 | 116 | 125 | 2231 | 93.0 |   | 8:38 | 121 | *     | *    | *  | *  | *  | *  | 3:48 | 100   | 16:22 | 40    | *   | *  | *  | *  |   |

| N   | Sum   | Mean | 推算月最高潮位    |     |    | 推算月最低潮位     |    |    |
|-----|-------|------|------------|-----|----|-------------|----|----|
|     |       |      | 起時         | 潮位  | 回数 | 起時          | 潮位 | 回数 |
| 720 | 67650 | 94.0 | 9日 18時 44分 | 168 | 2  | 10日 12時 57分 | 6  | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 内浦

緯度: 35 ° 1 N

経度: 138 ° 53 E

潮位表基準面の零点: 平均海面下 100.0(cm)

2020 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  | 128  | 126 | 120 | 113 | 107 | 102 | 101 | 103 | 106 | 110 | 111 | 110 | 105 | 96  | 83  | 69  | 55  | 46  | 44  | 49  | 61  | 78  | 96  | 113 | 2232 | 93.0  | U | 0:5   | 128 | 10:11 | 112  | *  | *  | *    | *   | 5:54  | 101 | 17:50 | 44 | *  | *  | *  | *  |
| 2  | 126  | 132 | 132 | 127 | 117 | 107 | 97  | 92  | 90  | 93  | 99  | 106 | 111 | 112 | 106 | 95  | 80  | 64  | 50  | 44  | 45  | 56  | 74  | 95  | 2250 | 93.8  |   | 1:31  | 133 | 12:38 | 112  | *  | *  | *    | *   | 7:48  | 90  | 19:18 | 43 | *  | *  | *  | *  |
| 3  | 115  | 131 | 140 | 140 | 131 | 116 | 100 | 85  | 76  | 74  | 80  | 92  | 106 | 118 | 124 | 121 | 109 | 91  | 70  | 52  | 41  | 42  | 54  | 74  | 2282 | 95.1  |   | 2:27  | 141 | 14:12 | 124  | *  | *  | *    | *   | 8:42  | 74  | 20:28 | 40 | *  | *  | *  | *  |
| 4  | 99   | 123 | 141 | 149 | 145 | 130 | 108 | 85  | 66  | 56  | 57  | 70  | 89  | 111 | 130 | 139 | 136 | 122 | 99  | 73  | 52  | 40  | 42  | 56  | 2318 | 96.6  |   | 3:9   | 149 | 15:17 | 140  | *  | *  | *    | *   | 9:24  | 55  | 21:24 | 39 | *  | *  | *  | *  |
| 5  | 81   | 109 | 135 | 152 | 156 | 145 | 122 | 93  | 65  | 44  | 37  | 44  | 64  | 92  | 121 | 143 | 153 | 149 | 131 | 104 | 75  | 52  | 42  | 46  | 2355 | 98.1  |   | 3:45  | 156 | 16:12 | 154  | *  | *  | *    | *   | 10:2  | 37  | 22:12 | 41 | *  | *  | *  | *  |
| 6  | 65   | 93  | 123 | 148 | 161 | 157 | 139 | 108 | 74  | 43  | 24  | 21  | 35  | 63  | 98  | 131 | 155 | 164 | 157 | 135 | 106 | 76  | 55  | 48  | 2379 | 99.1  |   | 4:19  | 161 | 17:3  | 164  | *  | *  | *    | *   | 10:39 | 20  | 22:57 | 48 | *  | *  | *  | *  |
| 7  | 57   | 79  | 109 | 138 | 158 | 164 | 153 | 126 | 90  | 52  | 23  | 8   | 12  | 34  | 67  | 106 | 140 | 163 | 169 | 159 | 135 | 105 | 78  | 61  | 2386 | 99.4  | F | 4:51  | 164 | 17:52 | #170 | *  | *  | *    | *   | 11:18 | 8   | 23:38 | 58 | *  | *  | *  | *  |
| 8  | 59   | 72  | 96  | 125 | 150 | 164 | 162 | 143 | 110 | 70  | 34  | 9   | 0   | 11  | 38  | 75  | 114 | 146 | 166 | 169 | 156 | 131 | 104 | 81  | 2385 | 99.4  |   | 5:22  | 165 | 18:40 | #170 | *  | *  | *    | *   | 11:56 | #0  | *     | *  | *  | *  | *  | *  |
| 9  | 70   | 73  | 88  | 113 | 138 | 157 | 163 | 153 | 128 | 92  | 54  | 22  | 3   | 1   | 17  | 47  | 84  | 120 | 148 | 163 | 163 | 148 | 126 | 103 | 2374 | 98.9  |   | 5:53  | 163 | 19:28 | 165  | *  | *  | *    | *   | 0:18  | 69  | 12:35 | #0 | *  | *  | *  | *  |
| 10 | 86   | 80  | 87  | 104 | 126 | 146 | 157 | 156 | 140 | 112 | 77  | 43  | 17  | 5   | 9   | 28  | 58  | 92  | 123 | 146 | 156 | 153 | 140 | 120 | 2361 | 98.4  |   | 6:24  | 158 | 20:16 | 157  | *  | *  | *    | *   | 0:57  | 80  | 13:15 | 4  | *  | *  | *  | *  |
| 11 | 103  | 92  | 91  | 99  | 115 | 133 | 146 | 151 | 144 | 125 | 98  | 67  | 39  | 20  | 14  | 22  | 41  | 68  | 98  | 123 | 141 | 147 | 143 | 131 | 2351 | 98.0  |   | 6:55  | 151 | 21:6  | 147  | *  | *  | *    | *   | 1:37  | 90  | 13:57 | 14 | *  | *  | *  | *  |
| 12 | 117  | 104 | 98  | 99  | 108 | 120 | 133 | 141 | 140 | 131 | 112 | 88  | 63  | 42  | 29  | 27  | 36  | 54  | 77  | 101 | 121 | 134 | 138 | 135 | 2348 | 97.8  |   | 7:28  | 142 | 22:1  | 138  | *  | *  | *    | *   | 2:20  | 97  | 14:41 | 26 | *  | *  | *  | *  |
| 13 | 126  | 115 | 106 | 102 | 104 | 110 | 119 | 127 | 131 | 128 | 118 | 103 | 83  | 65  | 49  | 41  | 41  | 49  | 64  | 82  | 101 | 117 | 128 | 132 | 2341 | 97.5  |   | 8:7   | 131 | 23:7  | 132  | *  | *  | *    | *   | 3:13  | 102 | 15:32 | 40 | *  | *  | *  | *  |
| 14 | 130  | 123 | 115 | 108 | 104 | 104 | 107 | 112 | 117 | 119 | 116 | 110 | 98  | 85  | 71  | 60  | 53  | 52  | 59  | 70  | 85  | 101 | 115 | 125 | 2339 | 97.5  | L | 9:1   | 119 | *     | *    | *  | *  | 4:33 | 104 | 16:34 | 52  | *     | *  | *  | *  |    |    |
| 15 | 129  | 129 | 124 | 116 | 108 | 102 | 99  | 99  | 102 | 105 | 108 | 109 | 106 | 100 | 91  | 80  | 70  | 63  | 61  | 65  | 74  | 86  | 101 | 115 | 2342 | 97.6  |   | 0:21  | 130 | 10:45 | 109  | *  | *  | *    | *   | 6:27  | 98  | 17:52 | 61 | *  | *  | *  | *  |
| 16 | 125  | 131 | 130 | 125 | 115 | 104 | 95  | 89  | 87  | 90  | 95  | 102 | 107 | 109 | 106 | 99  | 89  | 78  | 69  | 65  | 67  | 75  | 88  | 103 | 2343 | 97.6  |   | 1:27  | 131 | 12:56 | 109  | *  | *  | *    | *   | 7:52  | 87  | 19:11 | 65 | *  | *  | *  | *  |
| 17 | 118  | 129 | 135 | 133 | 124 | 111 | 96  | 83  | 76  | 75  | 80  | 90  | 101 | 111 | 116 | 115 | 108 | 96  | 83  | 72  | 67  | 69  | 77  | 92  | 2357 | 98.2  |   | 2:15  | 135 | 14:20 | 116  | *  | *  | *    | *   | 8:40  | 74  | 20:16 | 67 | *  | *  | *  | *  |
| 18 | 109  | 125 | 136 | 139 | 133 | 120 | 101 | 83  | 68  | 62  | 64  | 74  | 90  | 106 | 120 | 126 | 124 | 115 | 100 | 84  | 72  | 67  | 70  | 82  | 2370 | 98.8  |   | 2:52  | 139 | 15:16 | 126  | *  | *  | *    | *   | 9:15  | 61  | 21:7  | 67 | *  | *  | *  | *  |
| 19 | 99   | 118 | 134 | 143 | 141 | 130 | 110 | 87  | 66  | 52  | 49  | 57  | 74  | 96  | 116 | 131 | 137 | 132 | 118 | 100 | 83  | 71  | 68  | 75  | 2387 | 99.5  |   | 3:23  | 144 | 16:1  | 137  | *  | *  | *    | *   | 9:46  | 49  | 21:49 | 68 | *  | *  | *  | *  |
| 20 | 90   | 110 | 129 | 143 | 147 | 139 | 121 | 95  | 69  | 48  | 38  | 41  | 56  | 80  | 107 | 129 | 143 | 145 | 136 | 118 | 98  | 80  | 71  | 71  | 2404 | 100.2 |   | 3:50  | 147 | 16:40 | 146  | *  | *  | *    | *   | 10:16 | 37  | 22:25 | 70 | *  | *  | *  | *  |
| 21 | 83   | 101 | 123 | 141 | 150 | 147 | 132 | 106 | 76  | 49  | 31  | 28  | 39  | 62  | 91  | 120 | 142 | 152 | 150 | 136 | 115 | 93  | 78  | 72  | 2417 | 100.7 |   | 4:17  | 151 | 17:17 | 153  | *  | *  | *    | *   | 10:45 | 27  | 22:59 | 72 | *  | *  | *  | *  |
| 22 | 78   | 94  | 115 | 136 | 150 | 153 | 142 | 119 | 88  | 56  | 31  | 20  | 24  | 42  | 72  | 104 | 133 | 152 | 158 | 150 | 131 | 109 | 89  | 77  | 2423 | 101.0 |   | 4:42  | 153 | 17:53 | 158  | *  | *  | *    | *   | 11:15 | 19  | 23:32 | 76 | *  | *  | *  | *  |
| 23 | 77   | 88  | 107 | 128 | 146 | 154 | 149 | 131 | 102 | 68  | 38  | 18  | 14  | 26  | 51  | 84  | 118 | 144 | 158 | 158 | 145 | 125 | 103 | 86  | 2418 | 100.8 | N | 5:8   | 154 | 18:30 | 160  | *  | *  | *    | *   | 11:46 | 14  | *     | *  | *  | *  | *  | *  |
| 24 | 80   | 84  | 99  | 120 | 139 | 152 | 153 | 141 | 116 | 84  | 51  | 25  | 12  | 15  | 33  | 63  | 97  | 128 | 150 | 159 | 154 | 138 | 117 | 98  | 2408 | 100.3 |   | 5:35  | 154 | 19:7  | 159  | *  | *  | *    | *   | 0:4   | 80  | 12:18 | 11 | *  | *  | *  | *  |
| 25 | 86   | 85  | 94  | 111 | 130 | 146 | 152 | 147 | 128 | 100 | 67  | 38  | 17  | 11  | 21  | 44  | 75  | 108 | 135 | 152 | 156 | 148 | 131 | 112 | 2394 | 99.8  |   | 6:4   | 152 | 19:47 | 156  | *  | *  | *    | *   | 0:38  | 84  | 12:53 | 11 | *  | *  | *  | *  |
| 26 | 96   | 89  | 91  | 103 | 119 | 136 | 147 | 147 | 137 | 115 | 86  | 56  | 31  | 17  | 16  | 30  | 54  | 85  | 115 | 138 | 150 | 150 | 140 | 125 | 2373 | 98.9  |   | 6:35  | 148 | 20:31 | 152  | *  | *  | *    | *   | 1:14  | 89  | 13:32 | 15 | *  | *  | *  | *  |
| 27 | 108  | 97  | 93  | 98  | 110 | 124 | 136 | 142 | 139 | 125 | 103 | 77  | 50  | 31  | 21  | 24  | 39  | 64  | 92  | 118 | 137 | 146 | 145 | 135 | 2354 | 98.1  |   | 7:10  | 143 | 21:21 | 147  | *  | *  | *    | *   | 1:55  | 93  | 14:15 | 21 | *  | *  | *  | *  |
| 28 | 121  | 108 | 99  | 97  | 102 | 112 | 123 | 132 | 135 | 130 | 116 | 96  | 73  | 51  | 36  | 29  | 34  | 48  | 70  | 95  | 118 | 134 | 142 | 140 | 2341 | 97.5  |   | 7:53  | 135 | 22:19 | 142  | *  | *  | *    | *   | 2:46  | 97  | 15:6  | 29 | *  | *  | *  | *  |
| 29 | 132  | 120 | 109 | 101 | 98  | 101 | 108 | 117 | 123 | 126 | 122 | 111 | 95  | 76  | 58  | 44  | 39  | 42  | 55  | 74  | 97  | 117 | 132 | 140 | 2337 | 97.4  |   | 8:54  | 126 | 23:25 | 140  | *  | *  | *    | *   | 3:56  | 98  | 16:7  | 39 | *  | *  | *  | *  |
| 30 | 139  | 132 | 121 | 109 | 100 | 95  | 95  | 99  | 106 | 113 | 118 | 118 | 112 | 100 | 85  | 68  | 55  | 48  | 50  | 60  | 77  | 97  | 117 | 132 | 2346 | 97.8  | U | 10:29 | 119 | *     | *    | *  | *  | 5:29 | 94  | 17:20 | 48  | *     | *  | *  | *  |    |    |
| 31 | 140  | 141 | 133 | 121 | 107 | 94  | 85  | 82  | 86  | 94  | 104 | 114 | 119 | 118 | 110 | 97  | 81  | 66  | 57  | 56  | 64  | 79  | 100 | 120 | 2368 | 98.7  |   | 0:31  | 142 | 12:23 | 120  | *  | *  | *    | *   | 6:56  | 82  | 18:37 | 55 | *  | *  | *  | *  |

| 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 | 73083 | 98.2 | 8日 18時 40分 | 170 | 2  | 9日 12時 35分 | 0  | 2  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 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  | 136  | 144 | 144 | 134 | 119 | 100 | 82  | 70  | 66  | 71  | 82  | 98  | 114 | 125 | 129 | 124 | 110 | 93  | 76  | 64  | 61  | 68  | 83  | 104 | 2397 | 99.9  |   | 1:27  | 145 | 13:55 | 129  | *  | *  | *    | *  | 7:59  | 66  | 19:48 | 61 | *  | *  | *  | *  |
| 2  | 125  | 142 | 150 | 147 | 133 | 112 | 88  | 66  | 52  | 48  | 56  | 73  | 96  | 118 | 135 | 141 | 137 | 123 | 103 | 83  | 70  | 66  | 73  | 90  | 2427 | 101.1 |   | 2:14  | 150 | 15: 6 | 142  | *  | *  | *    | *  | 8:49  | 48  | 20:51 | 66 | *  | *  | *  | *  |
| 3  | 112  | 134 | 150 | 155 | 147 | 128 | 101 | 72  | 47  | 33  | 32  | 45  | 69  | 98  | 126 | 146 | 154 | 148 | 132 | 110 | 89  | 75  | 72  | 81  | 2456 | 102.3 |   | 2:56  | 155 | 16: 6 | 154  | *  | *  | *    | *  | 9:33  | 31  | 21:46 | 71 | *  | *  | *  | *  |
| 4  | 99   | 122 | 143 | 157 | 158 | 145 | 119 | 87  | 54  | 29  | 17  | 21  | 40  | 70  | 104 | 135 | 156 | 163 | 156 | 138 | 114 | 93  | 80  | 79  | 2479 | 103.3 |   | 3:34  | 159 | 17: 0 | 163  | *  | *  | *    | *  | 10:16 | 17  | 22:35 | 78 | *  | *  | *  | *  |
| 5  | 90   | 110 | 133 | 152 | 162 | 157 | 138 | 107 | 71  | 38  | 14  | 7   | 16  | 40  | 75  | 112 | 143 | 163 | 168 | 158 | 138 | 115 | 95  | 84  | 2486 | 103.6 |   | 4:11  | 162 | 17:49 | 168  | *  | *  | *    | *  | 10:57 | 7   | 23:21 | 84 | *  | *  | *  | *  |
| 6  | 86   | 100 | 121 | 143 | 158 | 163 | 152 | 128 | 93  | 56  | 25  | 5   | 3   | 18  | 46  | 83  | 120 | 149 | 166 | 168 | 156 | 135 | 113 | 96  | 2483 | 103.5 | F | 4:48  | 163 | 18:37 | #169 | *  | *  | *    | *  | 11:39 | # 2 | *     | *  | *  | *  | *  | *  |
| 7  | 89   | 94  | 110 | 130 | 149 | 161 | 159 | 143 | 115 | 80  | 45  | 17  | 3   | 6   | 25  | 56  | 93  | 127 | 153 | 165 | 164 | 150 | 130 | 110 | 2474 | 103.1 |   | 5:24  | 162 | 19:22 | 166  | *  | *  | *    | *  | 0: 4  | 89  | 12:19 | 3  | *  | *  | *  | *  |
| 8  | 97   | 94  | 102 | 118 | 137 | 152 | 158 | 152 | 132 | 103 | 69  | 38  | 16  | 8   | 16  | 37  | 68  | 102 | 132 | 153 | 161 | 156 | 141 | 123 | 2465 | 102.7 |   | 6: 1  | 158 | 20: 6 | 161  | *  | *  | *    | *  | 0:45  | 93  | 13: 0 | 8  | *  | *  | *  | *  |
| 9  | 106  | 97  | 98  | 108 | 123 | 139 | 150 | 152 | 141 | 120 | 92  | 61  | 36  | 20  | 18  | 29  | 52  | 81  | 111 | 135 | 151 | 154 | 147 | 132 | 2453 | 102.2 |   | 6:38  | 152 | 20:48 | 154  | *  | *  | *    | *  | 1:26  | 96  | 13:40 | 17 | *  | *  | *  | *  |
| 10 | 116  | 104 | 98  | 101 | 111 | 125 | 137 | 144 | 142 | 130 | 109 | 84  | 59  | 39  | 29  | 31  | 44  | 66  | 92  | 117 | 136 | 146 | 147 | 138 | 2445 | 101.9 |   | 7:17  | 144 | 21:31 | 148  | *  | *  | *    | *  | 2: 9  | 98  | 14:21 | 28 | *  | *  | *  | *  |
| 11 | 125  | 111 | 102 | 98  | 102 | 111 | 122 | 131 | 135 | 131 | 119 | 101 | 80  | 60  | 46  | 41  | 45  | 59  | 79  | 101 | 121 | 135 | 142 | 140 | 2437 | 101.5 |   | 8: 1  | 135 | 22:15 | 142  | *  | *  | *    | *  | 2:57  | 98  | 15: 3 | 41 | *  | *  | *  | *  |
| 12 | 131  | 119 | 108 | 100 | 97  | 100 | 107 | 116 | 123 | 125 | 121 | 112 | 97  | 80  | 66  | 56  | 53  | 59  | 71  | 89  | 107 | 123 | 134 | 138 | 2432 | 101.3 |   | 8:54  | 125 | 23: 3 | 138  | *  | *  | *    | *  | 3:56  | 97  | 15:50 | 53 | *  | *  | *  | *  |
| 13 | 135  | 127 | 116 | 105 | 97  | 93  | 95  | 100 | 107 | 114 | 116 | 115 | 108 | 97  | 85  | 74  | 67  | 65  | 70  | 81  | 96  | 111 | 125 | 134 | 2433 | 101.4 | L | 10: 9 | 116 | 23:56 | 136  | *  | *  | *    | *  | 5:10  | 93  | 16:44 | 65 | *  | *  | *  | *  |
| 14 | 136  | 133 | 124 | 113 | 101 | 91  | 86  | 86  | 91  | 98  | 105 | 111 | 112 | 109 | 102 | 93  | 84  | 77  | 75  | 79  | 88  | 101 | 115 | 127 | 2437 | 101.5 |   | 11:52 | 113 | *     | *    | *  | *  | 6:29 | 86 | 17:49 | 75  | *     | *  | *  | *  |    |    |
| 15 | 135  | 137 | 132 | 122 | 108 | 94  | 83  | 76  | 76  | 81  | 90  | 101 | 110 | 115 | 116 | 111 | 102 | 93  | 85  | 82  | 85  | 93  | 105 | 118 | 2450 | 102.1 |   | 0:49  | 137 | 13:31 | 116  | *  | *  | *    | *  | 7:34  | 75  | 19: 2 | 82 | *  | *  | *  | *  |
| 16 | 130  | 137 | 138 | 131 | 118 | 102 | 84  | 71  | 64  | 64  | 73  | 86  | 101 | 115 | 123 | 125 | 120 | 110 | 100 | 91  | 87  | 89  | 97  | 109 | 2465 | 102.7 |   | 1:37  | 138 | 14:45 | 125  | *  | *  | *    | *  | 8:24  | 63  | 20:10 | 87 | *  | *  | *  | *  |
| 17 | 123  | 135 | 141 | 139 | 129 | 112 | 91  | 71  | 56  | 51  | 55  | 68  | 87  | 107 | 123 | 133 | 135 | 128 | 117 | 104 | 93  | 89  | 92  | 101 | 2480 | 103.3 |   | 2:19  | 141 | 15:40 | 135  | *  | *  | *    | *  | 9: 4  | 51  | 21: 7 | 89 | *  | *  | *  | *  |
| 18 | 115  | 130 | 141 | 145 | 139 | 124 | 101 | 77  | 55  | 42  | 40  | 49  | 68  | 92  | 116 | 135 | 144 | 143 | 134 | 119 | 104 | 93  | 90  | 95  | 2491 | 103.8 |   | 2:56  | 145 | 16:25 | 145  | *  | *  | *    | *  | 9:41  | 39  | 21:55 | 90 | *  | *  | *  | *  |
| 19 | 107  | 123 | 138 | 147 | 147 | 136 | 115 | 88  | 60  | 39  | 29  | 32  | 48  | 73  | 102 | 128 | 146 | 153 | 149 | 136 | 118 | 102 | 92  | 91  | 2499 | 104.1 |   | 3:30  | 148 | 17: 5 | 153  | *  | *  | *    | *  | 10:16 | 28  | 22:36 | 91 | *  | *  | *  | *  |
| 20 | 99   | 114 | 131 | 145 | 151 | 146 | 129 | 102 | 71  | 43  | 25  | 19  | 29  | 52  | 82  | 114 | 140 | 156 | 159 | 150 | 133 | 114 | 99  | 91  | 2494 | 103.9 |   | 4: 3  | 151 | 17:44 | 159  | *  | *  | *    | *  | 10:51 | 19  | 23:14 | 91 | *  | *  | *  | *  |
| 21 | 94   | 106 | 123 | 140 | 152 | 153 | 142 | 119 | 88  | 55  | 29  | 14  | 15  | 31  | 59  | 93  | 126 | 150 | 162 | 160 | 148 | 128 | 109 | 96  | 2492 | 103.8 | N | 4:37  | 154 | 18:22 | 163  | *  | *  | *    | *  | 11:27 | 13  | 23:51 | 92 | *  | *  | *  | *  |
| 22 | 92   | 98  | 113 | 132 | 148 | 156 | 152 | 134 | 107 | 73  | 41  | 18  | 9   | 16  | 38  | 70  | 105 | 136 | 157 | 164 | 158 | 142 | 122 | 104 | 2485 | 103.5 |   | 5:11  | 156 | 19: 1 | 164  | *  | *  | *    | *  | 12: 4 | 9   | *     | *  | *  | *  | *  | *  |
| 23 | 93   | 94  | 104 | 120 | 139 | 152 | 155 | 146 | 125 | 94  | 61  | 31  | 13  | 9   | 21  | 47  | 81  | 115 | 143 | 160 | 163 | 153 | 135 | 115 | 2469 | 102.9 |   | 5:48  | 156 | 19:42 | 163  | *  | *  | *    | *  | 0:29  | 92  | 12:43 | 8  | *  | *  | *  | *  |
| 24 | 99   | 93  | 96  | 109 | 126 | 142 | 152 | 152 | 139 | 115 | 84  | 52  | 27  | 13  | 14  | 30  | 58  | 92  | 124 | 148 | 160 | 158 | 146 | 127 | 2456 | 102.3 |   | 6:28  | 154 | 20:23 | 161  | *  | *  | *    | *  | 1: 9  | 92  | 13:25 | 11 | *  | *  | *  | *  |
| 25 | 109  | 96  | 92  | 98  | 111 | 128 | 142 | 149 | 145 | 131 | 107 | 77  | 49  | 28  | 19  | 24  | 42  | 70  | 101 | 130 | 149 | 157 | 153 | 139 | 2446 | 101.9 |   | 7:12  | 149 | 21: 7 | 157  | *  | *  | *    | *  | 1:53  | 92  | 14: 9 | 18 | *  | *  | *  | *  |
| 26 | 121  | 104 | 94  | 92  | 98  | 111 | 125 | 137 | 142 | 138 | 124 | 101 | 75  | 51  | 34  | 29  | 36  | 55  | 81  | 109 | 134 | 149 | 153 | 147 | 2440 | 101.7 |   | 8: 4  | 142 | 21:52 | 153  | *  | *  | *    | *  | 2:44  | 91  | 14:56 | 29 | *  | *  | *  | *  |
| 27 | 133  | 115 | 100 | 91  | 89  | 94  | 106 | 119 | 130 | 134 | 131 | 119 | 100 | 79  | 59  | 46  | 42  | 50  | 68  | 91  | 116 | 136 | 148 | 150 | 2446 | 101.9 |   | 9: 7  | 134 | 22:40 | 150  | *  | *  | *    | *  | 3:43  | 88  | 15:48 | 42 | *  | *  | *  | *  |
| 28 | 142  | 128 | 111 | 95  | 86  | 83  | 87  | 97  | 109 | 120 | 127 | 126 | 119 | 105 | 87  | 71  | 60  | 57  | 64  | 79  | 100 | 121 | 137 | 147 | 2458 | 102.4 | U | 10:28 | 128 | 23:31 | 148  | *  | *  | *    | *  | 4:53  | 83  | 16:47 | 57 | *  | *  | *  | *  |
| 29 | 147  | 138 | 123 | 106 | 89  | 78  | 73  | 76  | 85  | 98  | 111 | 121 | 126 | 123 | 113 | 99  | 85  | 75  | 72  | 77  | 89  | 107 | 124 | 139 | 2474 | 103.1 |   | 12: 6 | 126 | *     | *    | *  | *  | 6: 7 | 73 | 17:54 | 71  | *     | *  | *  | *  |    |    |
| 30 | 147  | 146 | 136 | 120 | 100 | 81  | 67  | 60  | 62  | 72  | 87  | 105 | 120 | 129 | 131 | 125 | 113 | 100 | 89  | 84  | 86  | 97  | 112 | 128 | 2497 | 104.0 |   | 0:24  | 147 | 13:43 | 131  | *  | *  | *    | *  | 7:16  | 60  | 19: 9 | 84 | *  | *  | *  | *  |

| 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 | 73846 | 102.6 | 6日 18時 37分 | 169 | 1  | 6日 11時 39分 | 2  | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 年 7 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |     |       |      | 干潮 |    |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 141  | 148 | 146 | 135 | 116 | 93  | 71  | 54  | 46  | 48  | 60  | 80  | 101 | 122 | 136 | 141 | 137 | 126 | 112 | 99  | 92  | 93  | 102 | 116 | 2515 | 104.8 |   | 1:17  | 148 | 15: 3 | 141  | *  | *  | *    | *  | 8:17  | 46  | 20:23 | 92  | *  | *  | *  | *  |
| 2  | 132  | 144 | 150 | 147 | 133 | 111 | 84  | 59  | 41  | 32  | 36  | 52  | 76  | 103 | 127 | 145 | 152 | 148 | 136 | 120 | 106 | 97  | 97  | 105 | 2533 | 105.5 |   | 2: 8  | 150 | 16: 8 | 152  | *  | *  | *    | *  | 9:11  | 32  | 21:30 | 96  | *  | *  | *  | *  |
| 3  | 120  | 136 | 149 | 153 | 147 | 130 | 104 | 74  | 47  | 28  | 21  | 28  | 48  | 77  | 108 | 135 | 154 | 161 | 155 | 141 | 123 | 107 | 98  | 99  | 2543 | 106.0 |   | 2:58  | 154 | 17: 2 | 161  | *  | *  | *    | *  | 9:59  | 21  | 22:26 | 97  | *  | *  | *  | *  |
| 4  | 109  | 125 | 141 | 153 | 156 | 147 | 125 | 96  | 63  | 35  | 17  | 14  | 25  | 50  | 82  | 116 | 144 | 162 | 166 | 158 | 141 | 121 | 105 | 98  | 2549 | 106.2 |   | 3:44  | 157 | 17:49 | 166  | *  | *  | *    | *  | 10:45 | 13  | 23:14 | 97  | *  | *  | *  | *  |
| 5  | 100  | 112 | 130 | 147 | 157 | 157 | 144 | 119 | 86  | 53  | 26  | 11  | 12  | 28  | 57  | 92  | 126 | 152 | 167 | 167 | 155 | 136 | 115 | 101 | 2550 | 106.3 | F | 4:28  | 159 | 18:31 | 168  | *  | *  | *    | *  | 11:28 | 10  | 23:56 | 96  | *  | *  | *  | *  |
| 6  | 96   | 102 | 117 | 135 | 151 | 159 | 155 | 138 | 110 | 76  | 44  | 20  | 10  | 16  | 37  | 68  | 103 | 135 | 158 | 167 | 163 | 147 | 127 | 108 | 2542 | 105.9 |   | 5:10  | 159 | 19:10 | 167  | *  | *  | *    | *  | 12: 8 | 10  | *     | *   | *  | *  | *  | *  |
| 7  | 96   | 95  | 105 | 122 | 140 | 154 | 158 | 150 | 129 | 99  | 67  | 38  | 19  | 15  | 26  | 50  | 82  | 116 | 144 | 160 | 164 | 155 | 137 | 116 | 2537 | 105.7 |   | 5:51  | 158 | 19:45 | 164  | *  | *  | *    | *  | 0:35  | 94  | 12:46 | 14  | *  | *  | *  | *  |
| 8  | 100  | 93  | 96  | 108 | 126 | 143 | 153 | 153 | 141 | 119 | 89  | 59  | 35  | 23  | 25  | 40  | 66  | 98  | 127 | 149 | 159 | 157 | 144 | 125 | 2528 | 105.3 |   | 6:30  | 155 | 20:18 | 160  | *  | *  | *    | *  | 1:12  | 93  | 13:23 | 22  | *  | *  | *  | *  |
| 9  | 106  | 94  | 91  | 97  | 111 | 128 | 143 | 149 | 146 | 131 | 108 | 81  | 55  | 38  | 32  | 39  | 57  | 83  | 112 | 136 | 151 | 155 | 148 | 132 | 2523 | 105.1 |   | 7:10  | 150 | 20:50 | 155  | *  | *  | *    | *  | 1:49  | 91  | 13:57 | 32  | *  | *  | *  | *  |
| 10 | 114  | 98  | 90  | 90  | 99  | 113 | 128 | 139 | 142 | 136 | 121 | 99  | 75  | 56  | 45  | 44  | 55  | 75  | 99  | 123 | 141 | 150 | 149 | 138 | 2519 | 105.0 |   | 7:51  | 142 | 21:22 | 151  | *  | *  | *    | *  | 2:28  | 89  | 14:31 | 43  | *  | *  | *  | *  |
| 11 | 122  | 105 | 92  | 87  | 89  | 98  | 112 | 124 | 133 | 134 | 126 | 112 | 93  | 75  | 61  | 56  | 59  | 72  | 91  | 112 | 131 | 143 | 146 | 141 | 2514 | 104.8 |   | 8:37  | 134 | 21:54 | 146  | *  | *  | *    | *  | 3:12  | 87  | 15: 7 | 56  | *  | *  | *  | *  |
| 12 | 129  | 114 | 99  | 88  | 84  | 87  | 96  | 107 | 118 | 125 | 125 | 119 | 107 | 93  | 80  | 71  | 69  | 75  | 87  | 104 | 120 | 134 | 142 | 142 | 2515 | 104.8 |   | 9:34  | 126 | 22:31 | 143  | *  | *  | *    | *  | 4: 4  | 84  | 15:46 | 69  | *  | *  | *  | *  |
| 13 | 135  | 123 | 108 | 94  | 84  | 81  | 83  | 91  | 101 | 110 | 117 | 119 | 116 | 108 | 98  | 89  | 83  | 83  | 88  | 99  | 112 | 125 | 135 | 139 | 2521 | 105.0 | L | 10:51 | 119 | 23:15 | 139  | *  | *  | *    | *  | 5: 6  | 81  | 16:34 | 82  | *  | *  | *  | *  |
| 14 | 138  | 130 | 118 | 103 | 90  | 80  | 75  | 76  | 83  | 93  | 104 | 112 | 117 | 117 | 113 | 107 | 100 | 95  | 94  | 98  | 106 | 116 | 126 | 134 | 2525 | 105.2 |   | 12:32 | 118 | *     | *    | *  | *  | 6:16 | 75 | 17:41 | 94  | *     | *   | *  | *  |    |    |
| 15 | 137  | 135 | 127 | 114 | 99  | 84  | 72  | 66  | 67  | 74  | 86  | 99  | 112 | 120 | 124 | 122 | 117 | 110 | 105 | 102 | 104 | 109 | 118 | 127 | 2530 | 105.4 |   | 0: 8  | 137 | 14:11 | 124  | *  | *  | *    | *  | 7:22  | 66  | 19: 7 | 102 | *  | *  | *  | *  |
| 16 | 134  | 137 | 134 | 126 | 111 | 93  | 76  | 62  | 56  | 57  | 67  | 82  | 99  | 116 | 128 | 134 | 133 | 127 | 118 | 110 | 105 | 105 | 110 | 118 | 2538 | 105.8 |   | 1: 6  | 137 | 15:22 | 134  | *  | *  | *    | *  | 8:19  | 55  | 20:32 | 105 | *  | *  | *  | *  |
| 17 | 128  | 136 | 139 | 135 | 124 | 106 | 85  | 65  | 50  | 44  | 48  | 61  | 81  | 103 | 124 | 138 | 144 | 142 | 134 | 122 | 111 | 105 | 104 | 110 | 2539 | 105.8 |   | 2: 1  | 139 | 16:13 | 145  | *  | *  | *    | *  | 9: 7  | 44  | 21:36 | 104 | *  | *  | *  | *  |
| 18 | 120  | 131 | 140 | 143 | 137 | 122 | 99  | 74  | 52  | 37  | 32  | 40  | 59  | 84  | 112 | 135 | 150 | 154 | 149 | 136 | 121 | 109 | 102 | 102 | 2540 | 105.8 |   | 2:51  | 143 | 16:56 | 154  | *  | *  | *    | *  | 9:51  | 32  | 22:24 | 101 | *  | *  | *  | *  |
| 19 | 111  | 124 | 137 | 146 | 147 | 137 | 117 | 90  | 62  | 38  | 24  | 23  | 37  | 61  | 92  | 122 | 146 | 160 | 160 | 151 | 134 | 117 | 103 | 98  | 2537 | 105.7 |   | 3:36  | 148 | 17:34 | 162  | *  | *  | *    | *  | 10:32 | 22  | 23: 5 | 97  | *  | *  | *  | *  |
| 20 | 101  | 113 | 130 | 145 | 153 | 151 | 136 | 111 | 79  | 48  | 24  | 13  | 18  | 38  | 68  | 103 | 134 | 157 | 167 | 163 | 148 | 128 | 109 | 96  | 2533 | 105.5 |   | 4:18  | 154 | 18:12 | 167  | *  | *  | *    | *  | 11:13 | 13  | 23:43 | 93  | *  | *  | *  | *  |
| 21 | 94   | 102 | 118 | 137 | 152 | 158 | 152 | 132 | 102 | 68  | 36  | 14  | 8   | 18  | 43  | 78  | 115 | 146 | 165 | 170 | 160 | 141 | 119 | 100 | 2528 | 105.3 | N | 5: 1  | 158 | 18:49 | 170  | *  | *  | *    | *  | 11:53 | 8   | *     | *   | *  | *  | *  | *  |
| 22 | 90   | 92  | 104 | 124 | 144 | 158 | 161 | 150 | 126 | 93  | 58  | 27  | 10  | 9   | 25  | 54  | 91  | 127 | 155 | 169 | 168 | 154 | 131 | 108 | 2528 | 105.3 |   | 5:45  | 161 | 19:25 | #171 | *  | *  | *    | *  | 0:21  | 89  | 12:34 | #7  | *  | *  | *  | *  |
| 23 | 91   | 85  | 91  | 107 | 128 | 148 | 160 | 160 | 146 | 119 | 85  | 51  | 24  | 12  | 16  | 36  | 68  | 105 | 138 | 161 | 169 | 162 | 144 | 120 | 2526 | 105.3 |   | 6:30  | 162 | 20: 2 | 169  | *  | *  | *    | *  | 1: 0  | 85  | 13:15 | 11  | *  | *  | *  | *  |
| 24 | 97   | 83  | 81  | 90  | 108 | 130 | 148 | 158 | 155 | 139 | 112 | 80  | 49  | 28  | 21  | 30  | 53  | 85  | 118 | 146 | 163 | 165 | 153 | 132 | 2524 | 105.2 |   | 7:18  | 159 | 20:38 | 166  | *  | *  | *    | *  | 1:41  | 80  | 13:56 | 21  | *  | *  | *  | *  |
| 25 | 108  | 88  | 77  | 78  | 89  | 108 | 128 | 145 | 152 | 148 | 132 | 107 | 78  | 54  | 38  | 36  | 48  | 71  | 101 | 130 | 151 | 161 | 158 | 143 | 2529 | 105.4 |   | 8: 9  | 152 | 21:14 | 161  | *  | *  | *    | *  | 2:27  | 76  | 14:39 | 35  | *  | *  | *  | *  |
| 26 | 121  | 98  | 81  | 73  | 75  | 87  | 104 | 123 | 137 | 144 | 140 | 126 | 105 | 83  | 64  | 54  | 55  | 68  | 89  | 115 | 137 | 152 | 156 | 149 | 2536 | 105.7 |   | 9: 8  | 144 | 21:51 | 156  | *  | *  | *    | *  | 3:17  | 72  | 15:23 | 53  | *  | *  | *  | *  |
| 27 | 132  | 111 | 91  | 76  | 69  | 71  | 82  | 97  | 114 | 128 | 134 | 133 | 123 | 108 | 92  | 79  | 72  | 75  | 87  | 104 | 124 | 140 | 150 | 150 | 2542 | 105.9 | U | 10:19 | 135 | 22:31 | 151  | *  | *  | *    | *  | 4:14  | 68  | 16:12 | 72  | *  | *  | *  | *  |
| 28 | 141  | 125 | 105 | 86  | 71  | 64  | 65  | 74  | 88  | 104 | 117 | 127 | 129 | 125 | 116 | 105 | 95  | 91  | 93  | 101 | 114 | 128 | 140 | 146 | 2550 | 106.3 |   | 11:52 | 129 | 23:19 | 146  | *  | *  | *    | *  | 5:22  | 64  | 17:13 | 91  | *  | *  | *  | *  |
| 29 | 144  | 135 | 120 | 102 | 83  | 68  | 59  | 58  | 65  | 77  | 93  | 109 | 122 | 130 | 131 | 127 | 119 | 111 | 105 | 105 | 109 | 118 | 128 | 137 | 2555 | 106.5 |   | 13:42 | 131 | *     | *    | *  | *  | 6:38 | 57 | 18:37 | 104 | *     | *   | *  | *  |    |    |
| 30 | 142  | 141 | 133 | 119 | 100 | 81  | 63  | 52  | 49  | 54  | 67  | 85  | 105 | 123 | 135 | 141 | 139 | 132 | 122 | 114 | 110 | 111 | 117 | 126 | 2561 | 106.7 |   | 0:21  | 143 | 15:14 | 141  | *  | *  | *    | *  | 7:53  | 49  | 20:18 | 110 | *  | *  | *  | *  |
| 31 | 135  | 142 | 142 | 135 | 120 | 100 | 78  | 58  | 44  | 39  | 45  | 60  | 81  | 106 | 128 | 144 | 151 | 149 | 140 | 128 | 116 | 109 | 109 | 114 | 2573 | 107.2 |   | 1:34  | 143 | 16:16 | 151  | *  | *  | *    | *  | 8:58  | 39  | 21:36 | 108 | *  | *  | *  | *  |

| 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      | 78583        | 105.6         | 22日 19時 25分 | 171 | 1  | 22日 12時 34分 | 7  | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 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  | 124  | 136 | 144 | 145 | 138 | 121 | 98  | 73  | 50  | 35  | 30  | 38  | 57  | 83  | 112 | 137 | 154 | 160 | 155 | 142 | 126 | 112 | 104 | 104  | 2578  | 107.4 |       | 2:41  | 146   | 17: 2 | 160  | *  | *  | *    | *    | 9:52  | 30    | 22:30 | 103  | *  | *  | *  | *  |
| 2  | 112  | 125 | 139 | 149 | 150 | 140 | 121 | 94  | 65  | 41  | 26  | 24  | 36  | 60  | 90  | 122 | 147 | 162 | 165 | 155 | 138 | 119 | 104 | 97   | 2581  | 107.5 |       | 3:38  | 151   | 17:41 | 165  | *  | *  | *    | *    | 10:38 | 23    | 23:11 | 96   | *  | *  | *  | *  |
| 3  | 100  | 112 | 129 | 145 | 155 | 154 | 141 | 117 | 87  | 56  | 32  | 20  | 23  | 41  | 69  | 103 | 134 | 157 | 167 | 164 | 149 | 128 | 108 | 94   | 2585  | 107.7 |       | 4:26  | 156   | 18:15 | 168  | *  | *  | *    | *    | 11:19 | 20    | 23:46 | 90   | *  | *  | *  | *  |
| 4  | 91   | 99  | 115 | 135 | 151 | 159 | 154 | 137 | 109 | 77  | 47  | 26  | 20  | 29  | 51  | 83  | 117 | 146 | 164 | 168 | 158 | 138 | 115 | 95   | 2584  | 107.7 | F     | 5: 8  | 159   | 18:45 | 168  | *  | *  | *    | *    | 11:56 | 20    | *     | *    | *  | *  | *  | *  |
| 5  | 86   | 88  | 101 | 121 | 142 | 157 | 160 | 151 | 129 | 98  | 66  | 40  | 25  | 25  | 40  | 67  | 101 | 132 | 156 | 166 | 162 | 146 | 123 | 100  | 2582  | 107.6 |       | 5:47  | 161   | 19:14 | 166  | *  | *  | *    | *    | 0:18  | 85    | 12:29 | 23   | *  | *  | *  | *  |
| 6  | 85   | 81  | 89  | 107 | 128 | 148 | 159 | 157 | 143 | 118 | 87  | 58  | 37  | 29  | 37  | 57  | 87  | 118 | 145 | 161 | 163 | 152 | 131 | 108  | 2585  | 107.7 |       | 6:24  | 160   | 19:40 | 164  | *  | *  | *    | *    | 0:49  | 81    | 13: 0 | 29   | *  | *  | *  | *  |
| 7  | 88   | 78  | 80  | 93  | 113 | 134 | 150 | 156 | 150 | 132 | 106 | 77  | 53  | 40  | 40  | 53  | 77  | 106 | 133 | 153 | 160 | 155 | 138 | 116  | 2581  | 107.5 |       | 7: 0  | 156   | 20: 4 | 160  | *  | *  | *    | *    | 1:20  | 77    | 13:30 | 38   | *  | *  | *  | *  |
| 8  | 94   | 79  | 74  | 81  | 97  | 118 | 137 | 149 | 150 | 140 | 120 | 96  | 72  | 55  | 49  | 56  | 73  | 97  | 123 | 144 | 155 | 155 | 144 | 124  | 2582  | 107.6 |       | 7:37  | 151   | 20:28 | 157  | *  | *  | *    | *    | 1:53  | 74    | 13:58 | 49   | *  | *  | *  | *  |
| 9  | 102  | 84  | 74  | 74  | 84  | 101 | 120 | 136 | 143 | 141 | 130 | 111 | 90  | 72  | 63  | 63  | 74  | 92  | 114 | 135 | 148 | 152 | 146 | 131  | 2580  | 107.5 |       | 8:18  | 144   | 20:53 | 152  | *  | *  | *    | *    | 2:28  | 72    | 14:27 | 61   | *  | *  | *  | *  |
| 10 | 111  | 92  | 78  | 72  | 75  | 86  | 102 | 119 | 131 | 136 | 132 | 121 | 106 | 90  | 79  | 75  | 79  | 91  | 108 | 126 | 140 | 147 | 146 | 136  | 2578  | 107.4 |       | 9: 4  | 136   | 21:20 | 148  | *  | *  | *    | *    | 3: 8  | 72    | 14:59 | 75   | *  | *  | *  | *  |
| 11 | 120  | 102 | 86  | 75  | 71  | 76  | 86  | 100 | 114 | 124 | 128 | 125 | 117 | 106 | 96  | 90  | 89  | 95  | 105 | 119 | 131 | 139 | 142 | 137  | 2573  | 107.2 |       | 10: 4 | 128   | 21:51 | 142  | *  | *  | *    | *    | 3:56  | 71    | 15:36 | 89   | *  | *  | *  | *  |
| 12 | 127  | 112 | 97  | 83  | 74  | 71  | 74  | 83  | 95  | 107 | 117 | 122 | 122 | 118 | 112 | 106 | 102 | 106 | 114 | 123 | 131 | 135 | 136 | 2569 | 107.0 | L     | 11:32 | 122   | 22:33 | 136   | *    | *  | *  | *    | 4:57 | 71    | 16:29 | 102   | *    | *  | *  | *  |    |
| 13 | 131  | 121 | 109 | 95  | 82  | 72  | 68  | 70  | 77  | 88  | 100 | 111 | 120 | 124 | 124 | 121 | 117 | 114 | 112 | 113 | 117 | 122 | 127 | 131  | 2566  | 106.9 |       | 13:34 | 124   | 23:41 | 131  | *  | *  | *    | *    | 6:11  | 68    | 18: 7 | 112  | *  | *  | *  | *  |
| 14 | 131  | 128 | 120 | 108 | 94  | 80  | 68  | 62  | 62  | 68  | 80  | 95  | 110 | 122 | 131 | 134 | 132 | 127 | 121 | 116 | 114 | 114 | 118 | 123  | 2558  | 106.6 |       | 15: 7 | 134   | *     | *    | *  | *  | 7:29 | 61   | 20:17 | 114   | *     | *    | *  | *  |    |    |
| 15 | 128  | 131 | 130 | 122 | 110 | 93  | 75  | 60  | 51  | 51  | 58  | 73  | 93  | 113 | 130 | 141 | 145 | 142 | 134 | 124 | 115 | 109 | 109 | 114  | 2551  | 106.3 |       | 1:13  | 131   | 16: 0 | 145  | *  | *  | *    | *    | 8:35  | 50    | 21:32 | 108  | *  | *  | *  | *  |
| 16 | 122  | 130 | 136 | 135 | 127 | 111 | 90  | 68  | 49  | 39  | 39  | 50  | 70  | 96  | 121 | 141 | 153 | 155 | 148 | 135 | 120 | 108 | 102 | 103  | 2548  | 106.2 |       | 2:26  | 137   | 16:40 | 156  | *  | *  | *    | *    | 9:29  | 37    | 22:17 | 101  | *  | *  | *  | *  |
| 17 | 112  | 125 | 137 | 145 | 143 | 132 | 111 | 84  | 57  | 36  | 25  | 29  | 46  | 72  | 103 | 133 | 154 | 164 | 161 | 148 | 129 | 110 | 97  | 93   | 2546  | 106.1 |       | 3:23  | 145   | 17:16 | 164  | *  | *  | *    | *    | 10:16 | 25    | 22:54 | 93   | *  | *  | *  | *  |
| 18 | 99   | 113 | 131 | 147 | 155 | 151 | 134 | 107 | 75  | 44  | 23  | 15  | 24  | 47  | 80  | 116 | 146 | 166 | 171 | 162 | 142 | 118 | 97  | 86   | 2549  | 106.2 |       | 4:12  | 155   | 17:50 | 171  | *  | *  | *    | *    | 10:58 | 15    | 23:29 | 84   | *  | *  | *  | *  |
| 19 | 86   | 98  | 118 | 140 | 158 | 164 | 156 | 134 | 102 | 65  | 33  | 14  | 11  | 26  | 55  | 93  | 130 | 159 | 174 | 172 | 156 | 130 | 104 | 83   | 2561  | 106.7 | N     | 4:58  | 164   | 18:24 | 175  | *  | *  | *    | *    | 11:39 | # 10  | *     | *    | *  | *  | *  | *  |
| 20 | 75   | 81  | 99  | 124 | 149 | 166 | 170 | 157 | 130 | 94  | 57  | 27  | 11  | 15  | 36  | 70  | 109 | 145 | 169 | 176 | 167 | 144 | 115 | 88   | 2574  | 107.3 |       | 5:44  | 170   | 18:56 | #176 | *  | *  | *    | *    | 0: 4  | 75    | 12:19 | # 10 | *  | *  | *  | *  |
| 21 | 70   | 68  | 79  | 102 | 130 | 156 | 170 | 170 | 154 | 124 | 87  | 52  | 27  | 18  | 27  | 53  | 89  | 126 | 156 | 173 | 172 | 156 | 128 | 98   | 2585  | 107.7 |       | 6:30  | 172   | 19:28 | 175  | *  | *  | *    | *    | 0:41  | 67    | 12:59 | 18   | *  | *  | *  | *  |
| 22 | 73   | 61  | 63  | 80  | 106 | 134 | 157 | 169 | 166 | 147 | 117 | 83  | 53  | 35  | 32  | 47  | 74  | 108 | 141 | 163 | 171 | 163 | 141 | 112  | 2596  | 108.2 |       | 7:17  | 170   | 19:59 | 171  | *  | *  | *    | *    | 1:20  | 60    | 13:37 | 31   | *  | *  | *  | *  |
| 23 | 83   | 63  | 55  | 62  | 81  | 107 | 134 | 154 | 162 | 157 | 139 | 112 | 83  | 61  | 50  | 53  | 70  | 96  | 125 | 150 | 164 | 164 | 150 | 126  | 2601  | 108.4 |       | 8: 7  | 162   | 20:29 | 166  | *  | *  | *    | *    | 2: 1  | 55    | 14:16 | 49   | *  | *  | *  | *  |
| 24 | 97   | 73  | 57  | 54  | 63  | 82  | 106 | 129 | 145 | 152 | 146 | 131 | 110 | 89  | 74  | 69  | 76  | 92  | 115 | 137 | 153 | 159 | 153 | 136  | 2598  | 108.3 |       | 9: 2  | 152   | 21: 0 | 159  | *  | *  | *    | *    | 2:45  | 54    | 14:55 | 69   | *  | *  | *  | *  |
| 25 | 113  | 88  | 68  | 57  | 55  | 64  | 81  | 101 | 120 | 134 | 140 | 137 | 127 | 113 | 100 | 91  | 90  | 97  | 110 | 126 | 140 | 149 | 150 | 141  | 2592  | 108.0 |       | 10: 9 | 140   | 21:33 | 151  | *  | *  | *    | *    | 3:37  | 54    | 15:39 | 89   | *  | *  | *  | *  |
| 26 | 125  | 105 | 85  | 69  | 59  | 58  | 64  | 77  | 93  | 109 | 122 | 130 | 131 | 127 | 120 | 113 | 108 | 107 | 111 | 120 | 129 | 138 | 142 | 141  | 2583  | 107.6 | U     | 11:45 | 132   | 22:17 | 142  | *  | *  | *    | *    | 4:40  | 57    | 16:39 | 107  | *  | *  | *  | *  |
| 27 | 133  | 120 | 104 | 87  | 72  | 62  | 59  | 61  | 70  | 84  | 99  | 113 | 124 | 131 | 133 | 131 | 126 | 121 | 118 | 118 | 121 | 126 | 131 | 134  | 2578  | 107.4 |       | 13:55 | 133   | 23:34 | 135  | *  | *  | *    | *    | 6: 4  | 59    | 18:32 | 118  | *  | *  | *  | *  |
| 28 | 134  | 130 | 121 | 108 | 92  | 77  | 64  | 57  | 56  | 62  | 74  | 91  | 108 | 125 | 136 | 142 | 141 | 136 | 128 | 121 | 116 | 115 | 118 | 123  | 2575  | 107.3 |       | 15:23 | 142   | *     | *    | *  | *  | 7:37 | 55   | 20:45 | 115   | *     | *    | *  | *  |    |    |
| 29 | 129  | 133 | 133 | 126 | 114 | 97  | 79  | 62  | 51  | 48  | 54  | 68  | 88  | 110 | 131 | 145 | 151 | 149 | 140 | 127 | 115 | 107 | 105 | 110  | 2572  | 107.2 |       | 1:26  | 134   | 16:11 | 151  | *  | *  | *    | *    | 8:52  | 48    | 21:48 | 105  | *  | *  | *  | *  |
| 30 | 119  | 129 | 137 | 139 | 134 | 119 | 99  | 77  | 57  | 44  | 41  | 49  | 67  | 92  | 119 | 141 | 155 | 158 | 151 | 136 | 119 | 104 | 96  | 96   | 2578  | 107.4 |       | 2:48  | 140   | 16:47 | 159  | *  | *  | *    | *    | 9:47  | 40    | 22:27 | 95   | *  | *  | *  | *  |
| 31 | 105  | 120 | 135 | 145 | 148 | 139 | 121 | 96  | 70  | 48  | 36  | 36  | 49  | 73  | 102 | 131 | 153 | 163 | 160 | 147 | 126 | 106 | 91  | 85   | 2585  | 107.7 |       | 3:43  | 148   | 17:18 | 163  | *  | *  | *    | *    | 10:29 | 34    | 22:58 | 85   | *  | *  | *  | *  |

| 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      | 79854        | 107.3         | 20日 18時 56分 | 176 | 1  | 20日 12時 19分 | 10 | 2  |



# 推算潮位 (毎時・満干潮)

地点名: 内浦

緯度: 35 ° 1 N

経度: 138 ° 53 E

潮位表基準面の零点: 平均海面下 100.0(cm)

2020年9月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |      |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 91   | 106 | 126 | 144 | 154 | 154 | 141 | 118 | 89  | 60  | 40  | 31  | 37  | 56  | 85  | 117 | 145 | 162 | 166 | 156 | 135 | 111 | 90  | 78  | 2592 | 108.0 |   | 4:27  | 156  | 17:45 | 166 | *  | *  | *    | *  | 11: 6 | 31   | 23:27 | 77  | *  | *  | *  | *  |
| 2  | 79   | 92  | 113 | 136 | 154 | 161 | 156 | 137 | 109 | 78  | 50  | 34  | 32  | 45  | 71  | 103 | 134 | 157 | 167 | 162 | 144 | 119 | 94  | 76  | 2603 | 108.5 | F | 5: 5  | 161  | 18:10 | 167 | *  | *  | *    | *  | 11:38 | 31   | 23:54 | 70  | *  | *  | *  | *  |
| 3  | 70   | 78  | 98  | 123 | 146 | 161 | 164 | 152 | 128 | 97  | 66  | 44  | 34  | 40  | 60  | 90  | 122 | 149 | 164 | 165 | 152 | 128 | 100 | 77  | 2608 | 108.7 |   | 5:40  | 165  | 18:34 | 167 | *  | *  | *    | *  | 12: 7 | 34   | *     | *   | *  | *  | *  | *  |
| 4  | 65   | 68  | 83  | 107 | 134 | 155 | 165 | 161 | 143 | 116 | 85  | 58  | 43  | 41  | 55  | 80  | 111 | 139 | 159 | 165 | 157 | 136 | 109 | 82  | 2617 | 109.0 |   | 6:14  | 165  | 18:56 | 165 | *  | *  | *    | *  | 0:21  | 65   | 12:34 | 40  | *  | *  | *  | *  |
| 5  | 65   | 60  | 70  | 91  | 117 | 142 | 159 | 163 | 153 | 132 | 103 | 76  | 56  | 48  | 55  | 75  | 101 | 130 | 152 | 163 | 159 | 143 | 118 | 91  | 2622 | 109.3 |   | 6:47  | 163  | 19:17 | 163 | *  | *  | *    | *  | 0:48  | 60   | 13: 1 | 48  | *  | *  | *  | *  |
| 6  | 69   | 58  | 61  | 76  | 100 | 126 | 147 | 158 | 157 | 142 | 120 | 94  | 72  | 60  | 61  | 73  | 95  | 121 | 143 | 157 | 159 | 148 | 127 | 100 | 2624 | 109.3 |   | 7:22  | 159  | 19:38 | 160 | *  | *  | *    | *  | 1:17  | 57   | 13:27 | 59  | *  | *  | *  | *  |
| 7  | 76   | 60  | 57  | 65  | 84  | 108 | 131 | 147 | 153 | 147 | 131 | 110 | 89  | 74  | 70  | 77  | 92  | 114 | 135 | 150 | 155 | 149 | 133 | 110 | 2617 | 109.0 |   | 7:59  | 153  | 19:59 | 155 | *  | *  | *    | *  | 1:48  | 56   | 13:54 | 70  | *  | *  | *  | *  |
| 8  | 87   | 68  | 58  | 60  | 71  | 91  | 113 | 131 | 143 | 145 | 137 | 122 | 105 | 90  | 83  | 84  | 93  | 109 | 126 | 141 | 149 | 147 | 137 | 119 | 2609 | 108.7 |   | 8:40  | 145  | 20:21 | 149 | *  | *  | *    | *  | 2:22  | 57   | 14:22 | 82  | *  | *  | *  | *  |
| 9  | 98   | 79  | 65  | 60  | 65  | 77  | 95  | 113 | 127 | 135 | 135 | 128 | 117 | 106 | 97  | 94  | 98  | 108 | 120 | 132 | 140 | 142 | 137 | 125 | 2593 | 108.0 |   | 9:30  | 136  | 20:45 | 142 | *  | *  | *    | *  | 3: 1  | 60   | 14:55 | 94  | *  | *  | *  | *  |
| 10 | 108  | 91  | 76  | 67  | 64  | 69  | 79  | 94  | 109 | 120 | 127 | 128 | 125 | 118 | 112 | 108 | 107 | 110 | 117 | 124 | 131 | 134 | 133 | 127 | 2578 | 107.4 | L | 10:43 | 128  | 21:15 | 135 | *  | *  | *    | *  | 3:51  | 64   | 15:40 | 107 | *  | *  | *  | *  |
| 11 | 117  | 104 | 90  | 78  | 70  | 66  | 69  | 77  | 88  | 101 | 112 | 121 | 125 | 126 | 125 | 122 | 118 | 117 | 117 | 119 | 122 | 125 | 127 | 126 | 2562 | 106.8 |   | 12:49 | 126  | 22:13 | 127 | *  | *  | *    | *  | 5: 3  | 66   | 17:24 | 117 | *  | *  | *  | *  |
| 12 | 122  | 115 | 105 | 94  | 82  | 72  | 65  | 65  | 69  | 79  | 92  | 106 | 119 | 128 | 134 | 135 | 132 | 127 | 121 | 117 | 115 | 115 | 117 | 120 | 2546 | 106.1 |   | 14:43 | 135  | *     | *   | *  | *  | 6:39 | 64 | 20:24 | 114  | *     | *   | *  | *  |    |    |
| 13 | 123  | 124 | 120 | 112 | 99  | 84  | 70  | 59  | 55  | 58  | 69  | 85  | 104 | 122 | 137 | 145 | 145 | 140 | 130 | 119 | 110 | 105 | 106 | 111 | 2532 | 105.5 |   | 0:40  | 124  | 15:36 | 146 | *  | *  | *    | *  | 8: 5  | 55   | 21:25 | 105 | *  | *  | *  | *  |
| 14 | 119  | 127 | 132 | 130 | 121 | 104 | 84  | 64  | 48  | 42  | 46  | 61  | 83  | 108 | 132 | 149 | 156 | 153 | 142 | 126 | 109 | 97  | 93  | 97  | 2523 | 105.1 |   | 2:16  | 132  | 16:13 | 156 | *  | *  | *    | *  | 9: 7  | 42   | 22: 1 | 93  | *  | *  | *  | *  |
| 15 | 109  | 124 | 138 | 145 | 143 | 129 | 107 | 80  | 54  | 36  | 30  | 38  | 58  | 87  | 119 | 145 | 162 | 165 | 156 | 137 | 114 | 94  | 82  | 81  | 2533 | 105.5 |   | 3:17  | 146  | 16:46 | 166 | *  | *  | *    | *  | 9:56  | 30   | 22:33 | 80  | *  | *  | *  | *  |
| 16 | 92   | 111 | 133 | 151 | 159 | 154 | 135 | 105 | 72  | 43  | 24  | 22  | 36  | 63  | 99  | 133 | 160 | 172 | 169 | 151 | 125 | 97  | 76  | 67  | 2549 | 106.2 |   | 4: 7  | 159  | 17:17 | 173 | *  | *  | *    | *  | 10:40 | 21   | 23: 6 | 67  | *  | *  | *  | *  |
| 17 | 73   | 91  | 118 | 145 | 165 | 171 | 161 | 136 | 101 | 64  | 34  | 19  | 22  | 43  | 76  | 115 | 149 | 171 | 177 | 165 | 139 | 106 | 77  | 58  | 2576 | 107.3 | N | 4:54  | 171  | 17:48 | 177 | *  | *  | *    | *  | 11:20 | # 18 | 23:41 | 54  | *  | *  | *  | *  |
| 18 | 55   | 68  | 95  | 127 | 157 | 175 | 178 | 163 | 133 | 95  | 58  | 31  | 22  | 32  | 58  | 95  | 133 | 163 | 178 | 174 | 153 | 121 | 86  | 58  | 2608 | 108.7 |   | 5:39  | 179  | 18:18 | 179 | *  | *  | *    | *  | 12: 0 | 22   | *     | *   | *  | *  | *  | *  |
| 19 | 44   | 48  | 68  | 100 | 135 | 164 | 180 | 179 | 160 | 127 | 90  | 57  | 36  | 34  | 50  | 79  | 116 | 149 | 171 | 177 | 164 | 136 | 101 | 67  | 2632 | 109.7 |   | 6:25  | #182 | 18:48 | 177 | *  | *  | *    | *  | 0:17  | 43   | 12:38 | 33  | *  | *  | *  | *  |
| 20 | 43   | 36  | 47  | 72  | 106 | 140 | 166 | 178 | 173 | 152 | 121 | 88  | 62  | 49  | 53  | 73  | 102 | 134 | 160 | 172 | 168 | 149 | 117 | 83  | 2644 | 110.2 |   | 7:12  | 178  | 19:16 | 173 | *  | *  | *    | *  | 0:54  | 36   | 13:15 | 49  | *  | *  | *  | *  |
| 21 | 53   | 36  | 35  | 50  | 77  | 109 | 140 | 161 | 169 | 162 | 142 | 116 | 90  | 73  | 67  | 76  | 96  | 122 | 146 | 162 | 166 | 155 | 131 | 101 | 2635 | 109.8 |   | 8: 1  | 169  | 19:45 | 166 | *  | *  | *    | *  | 1:33  | 34   | 13:52 | 67  | *  | *  | *  | *  |
| 22 | 71   | 48  | 37  | 40  | 56  | 82  | 110 | 135 | 151 | 156 | 150 | 134 | 115 | 97  | 87  | 88  | 97  | 114 | 134 | 150 | 158 | 154 | 140 | 117 | 2621 | 109.2 |   | 8:55  | 156  | 20:13 | 158 | *  | *  | *    | *  | 2:16  | 36   | 14:30 | 86  | *  | *  | *  | *  |
| 23 | 91   | 66  | 50  | 43  | 48  | 63  | 84  | 106 | 126 | 139 | 143 | 139 | 130 | 118 | 108 | 103 | 105 | 113 | 125 | 137 | 146 | 147 | 141 | 127 | 2598 | 108.3 |   | 10: 1 | 143  | 20:43 | 148 | *  | *  | *    | *  | 3: 4  | 43   | 15:13 | 103 | *  | *  | *  | *  |
| 24 | 108  | 88  | 70  | 58  | 53  | 56  | 67  | 82  | 99  | 115 | 126 | 133 | 133 | 130 | 124 | 119 | 116 | 117 | 121 | 127 | 132 | 136 | 135 | 130 | 2575 | 107.3 | U | 11:39 | 134  | 21:24 | 136 | *  | *  | *    | *  | 4: 5  | 53   | 16:22 | 116 | *  | *  | *  | *  |
| 25 | 120  | 107 | 92  | 79  | 68  | 62  | 62  | 67  | 77  | 91  | 105 | 118 | 128 | 133 | 135 | 133 | 128 | 124 | 120 | 119 | 120 | 122 | 124 | 126 | 2560 | 106.7 |   | 13:51 | 135  | 23: 9 | 126 | *  | *  | *    | *  | 5:32  | 61   | 19: 5 | 119 | *  | *  | *  | *  |
| 26 | 125  | 120 | 112 | 101 | 89  | 76  | 67  | 62  | 63  | 71  | 83  | 99  | 115 | 129 | 139 | 142 | 140 | 133 | 124 | 116 | 110 | 108 | 110 | 115 | 2549 | 106.2 |   | 15: 4 | 142  | *     | *   | *  | *  | 7:19 | 62 | 20:56 | 108  | *     | *   | *  | *  |    |    |
| 27 | 122  | 126 | 127 | 122 | 111 | 96  | 81  | 67  | 58  | 57  | 65  | 79  | 99  | 119 | 136 | 147 | 149 | 143 | 131 | 117 | 104 | 96  | 96  | 102 | 2550 | 106.3 |   | 1:36  | 127  | 15:45 | 149 | *  | *  | *    | *  | 8:38  | 57   | 21:37 | 95  | *  | *  | *  | *  |
| 28 | 112  | 124 | 133 | 136 | 131 | 118 | 99  | 79  | 62  | 52  | 52  | 62  | 82  | 105 | 129 | 146 | 155 | 152 | 140 | 122 | 103 | 89  | 83  | 87  | 2553 | 106.4 |   | 2:52  | 136  | 16:15 | 155 | *  | *  | *    | *  | 9:31  | 51   | 22: 7 | 83  | *  | *  | *  | *  |
| 29 | 99   | 116 | 133 | 144 | 146 | 137 | 120 | 96  | 73  | 54  | 46  | 50  | 66  | 91  | 118 | 142 | 156 | 159 | 149 | 130 | 107 | 86  | 74  | 73  | 2565 | 106.9 |   | 3:42  | 147  | 16:42 | 160 | *  | *  | *    | *  | 10:10 | 46   | 22:34 | 72  | *  | *  | *  | *  |
| 30 | 84   | 103 | 125 | 144 | 155 | 153 | 139 | 115 | 88  | 63  | 48  | 44  | 55  | 77  | 106 | 133 | 154 | 163 | 157 | 139 | 114 | 88  | 69  | 62  | 2578 | 107.4 |   | 4:21  | 155  | 17: 6 | 163 | *  | *  | *    | *  | 10:44 | 44   | 23: 0 | 62  | *  | *  | *  | *  |

| 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 | 77552 | 107.7 | 19日6時25分 | 182 | 1  | 17日11時20分 | 18 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 内浦

緯度: 35 ° 1 N

経度: 138 ° 53 E

潮位表基準面の零点: 平均海面下 100.0(cm)

2020 年 10 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |      | 満潮    |       |      |       |       |       |     |    | 干潮 |      |       |       |       |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|-------|------|-------|-------|-------|-----|----|----|------|-------|-------|-------|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23   | 日合計   | 日平均   | 月    | 時刻    | 潮位    | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位    | 時刻    | 潮位    | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 69   | 88  | 113 | 138 | 156 | 162 | 154 | 134 | 106 | 78  | 55  | 49  | 67  | 94  | 124 | 149 | 163 | 163 | 148 | 123 | 94  | 69  | 55  | 2596 | 108.2 |       | 4:56 | 162   | 17:29 | 165   | *   | *  | *  | *    | 11:13 | 45    | 23:26 | 54    | *   | *  | *  | *  |    |
| 2  | 57   | 72  | 97  | 126 | 151 | 165 | 165 | 150 | 125 | 95  | 68  | 51  | 49  | 60  | 84  | 113 | 141 | 160 | 165 | 155 | 132 | 102 | 73  | 53   | 2609  | 108.7 | F    | 5:29  | 167   | 17:51 | 165 | *  | *  | *    | *     | 11:41 | 48    | 23:51 | 47  | *  | *  | *  | *  |
| 3  | 48   | 58  | 80  | 110 | 140 | 161 | 169 | 161 | 141 | 113 | 84  | 63  | 54  | 59  | 78  | 104 | 132 | 155 | 165 | 160 | 141 | 112 | 81  | 56   | 2625  | 109.4 |      | 6: 1  | 169   | 18:11 | 165 | *  | *  | *    | *     | 12: 7 | 53    | *     | *   | *  | *  | *  | *  |
| 4  | 43   | 47  | 65  | 92  | 124 | 150 | 165 | 166 | 153 | 130 | 102 | 77  | 63  | 62  | 75  | 97  | 124 | 147 | 161 | 162 | 148 | 122 | 92  | 63   | 2630  | 109.6 |      | 6:34  | 168   | 18:32 | 163 | *  | *  | *    | *     | 0:18  | 43    | 12:33 | 61  | *  | *  | *  | *  |
| 5  | 45   | 41  | 52  | 75  | 105 | 134 | 156 | 165 | 159 | 142 | 118 | 93  | 76  | 69  | 76  | 93  | 116 | 139 | 155 | 160 | 152 | 131 | 103 | 74   | 2629  | 109.5 |      | 7: 8  | 165   | 18:52 | 160 | *  | *  | *    | *     | 0:46  | 40    | 12:59 | 69  | *  | *  | *  | *  |
| 6  | 51   | 41  | 44  | 61  | 87  | 116 | 140 | 156 | 158 | 149 | 131 | 109 | 90  | 80  | 81  | 92  | 110 | 130 | 147 | 155 | 152 | 137 | 113 | 87   | 2617  | 109.0 |      | 7:43  | 159   | 19:13 | 155 | *  | *  | *    | *     | 1:15  | 40    | 13:26 | 79  | *  | *  | *  | *  |
| 7  | 62   | 47  | 43  | 52  | 72  | 97  | 122 | 141 | 151 | 149 | 138 | 121 | 105 | 93  | 89  | 94  | 106 | 122 | 138 | 147 | 148 | 139 | 121 | 99   | 2596  | 108.2 |      | 8:21  | 151   | 19:35 | 149 | *  | *  | *    | *     | 1:46  | 43    | 13:55 | 89  | *  | *  | *  | *  |
| 8  | 76   | 58  | 49  | 50  | 61  | 80  | 102 | 122 | 137 | 142 | 139 | 130 | 117 | 106 | 100 | 100 | 106 | 117 | 129 | 138 | 141 | 137 | 126 | 109  | 2572  | 107.2 |      | 9: 8  | 142   | 19:59 | 141 | *  | *  | *    | *     | 2:22  | 48    | 14:28 | 99  | *  | *  | *  | *  |
| 9  | 90   | 72  | 60  | 54  | 57  | 68  | 84  | 102 | 118 | 129 | 134 | 132 | 126 | 118 | 112 | 109 | 110 | 114 | 121 | 128 | 132 | 132 | 126 | 116  | 2544  | 106.0 |      | 10:13 | 134   | 20:27 | 132 | *  | *  | *    | *     | 3: 8  | 54    | 15:16 | 109 | *  | *  | *  | *  |
| 10 | 103  | 89  | 75  | 65  | 61  | 62  | 70  | 82  | 97  | 110 | 121 | 128 | 130 | 128 | 125 | 121 | 117 | 116 | 116 | 118 | 121 | 123 | 122 | 119  | 2519  | 105.0 | L    | 12: 3 | 130   | 21:24 | 123 | *  | *  | *    | *     | 4:14  | 61    | 17:12 | 116 | *  | *  | *  | *  |
| 11 | 114  | 105 | 94  | 82  | 72  | 65  | 63  | 66  | 75  | 88  | 102 | 116 | 127 | 133 | 136 | 133 | 128 | 122 | 115 | 111 | 109 | 110 | 113 | 117  | 2496  | 104.0 |      | 13:58 | 136   | *     | *   | *  | *  | 5:53 | 63    | 20: 7 | 109   | *     | *   | *  | *  |    |    |
| 12 | 119  | 119 | 114 | 104 | 91  | 76  | 64  | 57  | 58  | 65  | 79  | 98  | 116 | 132 | 142 | 145 | 141 | 131 | 119 | 107 | 99  | 96  | 99  | 107  | 2478  | 103.3 |      | 0:21  | 119   | 14:54 | 145 | *  | *  | *    | *     | 7:29  | 57    | 20:58 | 96  | *  | *  | *  | *  |
| 13 | 117  | 126 | 130 | 127 | 115 | 98  | 78  | 60  | 49  | 47  | 57  | 75  | 99  | 123 | 143 | 154 | 154 | 145 | 128 | 108 | 91  | 82  | 81  | 90   | 2477  | 103.2 |      | 2: 4  | 130   | 15:32 | 155 | *  | *  | *    | *     | 8:38  | 46    | 21:32 | 80  | *  | *  | *  | *  |
| 14 | 106  | 125 | 139 | 146 | 142 | 126 | 102 | 75  | 52  | 39  | 39  | 53  | 77  | 107 | 135 | 156 | 164 | 159 | 141 | 116 | 90  | 71  | 63  | 69   | 2492  | 103.8 |      | 3: 7  | 146   | 16: 5 | 164 | *  | *  | *    | *     | 9:30  | 37    | 22: 6 | 63  | *  | *  | *  | *  |
| 15 | 86   | 111 | 136 | 155 | 162 | 154 | 132 | 102 | 70  | 45  | 33  | 37  | 57  | 87  | 121 | 150 | 168 | 170 | 156 | 129 | 97  | 68  | 50  | 47   | 2523  | 105.1 |      | 3:58  | 162   | 16:37 | 171 | *  | *  | *    | *     | 10:15 | 33    | 22:40 | 46  | *  | *  | *  | *  |
| 16 | 61   | 87  | 120 | 150 | 170 | 174 | 162 | 135 | 100 | 66  | 42  | 34  | 44  | 69  | 103 | 138 | 164 | 176 | 169 | 145 | 111 | 75  | 46  | 32   | 2573  | 107.2 |      | 4:46  | 175   | 17: 7 | 176 | *  | *  | *    | *     | 10:57 | 34    | 23:15 | 31  | *  | *  | *  | *  |
| 17 | 37   | 58  | 92  | 130 | 161 | 180 | 181 | 163 | 133 | 96  | 64  | 45  | 42  | 58  | 87  | 122 | 154 | 174 | 176 | 160 | 128 | 89  | 53  | 28   | 2611  | 108.8 | N    | 5:32  | 183   | 17:37 | 177 | *  | *  | *    | *     | 11:37 | 41    | 23:52 | 20  | *  | *  | *  | *  |
| 18 | 21   | 33  | 61  | 99  | 138 | 168 | 183 | 180 | 160 | 128 | 94  | 67  | 54  | 58  | 78  | 108 | 140 | 165 | 176 | 169 | 145 | 108 | 69  | 36   | 2638  | 109.9 |      | 6:19  | #184  | 18: 7 | 176 | *  | *  | *    | *     | 12:15 | 53    | *     | *   | *  | *  | *  | *  |
| 19 | 18   | 18  | 36  | 68  | 107 | 143 | 169 | 180 | 173 | 152 | 123 | 94  | 74  | 68  | 77  | 99  | 127 | 152 | 169 | 170 | 156 | 127 | 90  | 54   | 2644  | 110.2 |      | 7: 7  | 180   | 18:36 | 172 | *  | *  | *    | *     | 0:30  | # 15  | 12:53 | 68  | *  | *  | *  | *  |
| 20 | 28   | 16  | 22  | 44  | 76  | 111 | 143 | 164 | 170 | 162 | 143 | 119 | 97  | 85  | 85  | 97  | 117 | 139 | 157 | 165 | 159 | 140 | 110 | 77   | 2626  | 109.4 |      | 7:56  | 170   | 19: 5 | 165 | *  | *  | *    | *     | 1:10  | 16    | 13:31 | 83  | *  | *  | *  | *  |
| 21 | 48   | 29  | 23  | 32  | 54  | 83  | 113 | 138 | 154 | 157 | 150 | 135 | 118 | 104 | 98  | 101 | 112 | 128 | 143 | 153 | 154 | 144 | 125 | 99   | 2595  | 108.1 |      | 8:49  | 158   | 19:35 | 155 | *  | *  | *    | *     | 1:52  | 23    | 14:11 | 97  | *  | *  | *  | *  |
| 22 | 72   | 50  | 37  | 35  | 45  | 63  | 87  | 110 | 130 | 142 | 145 | 140 | 130 | 120 | 111 | 109 | 112 | 120 | 130 | 139 | 143 | 141 | 131 | 114  | 2556  | 106.5 |      | 9:52  | 145   | 20: 8 | 144 | *  | *  | *    | *     | 2:39  | 35    | 14:59 | 109 | *  | *  | *  | *  |
| 23 | 94   | 74  | 59  | 50  | 49  | 56  | 70  | 87  | 105 | 121 | 131 | 136 | 135 | 130 | 124 | 118 | 116 | 116 | 120 | 125 | 129 | 130 | 128 | 121  | 2524  | 105.2 | U    | 11:18 | 136   | 20:55 | 130 | *  | *  | *    | *     | 3:37  | 48    | 16:19 | 115 | *  | *  | *  | *  |
| 24 | 110  | 97  | 83  | 71  | 63  | 60  | 63  | 72  | 85  | 99  | 113 | 125 | 132 | 135 | 133 | 128 | 122 | 117 | 113 | 112 | 113 | 116 | 118 | 119  | 2499  | 104.1 |      | 13: 6 | 135   | 22:56 | 119 | *  | *  | *    | *     | 4:57  | 60    | 18:56 | 112 | *  | *  | *  | *  |
| 25 | 118  | 113 | 104 | 94  | 82  | 73  | 67  | 66  | 71  | 81  | 95  | 110 | 124 | 134 | 138 | 137 | 131 | 121 | 112 | 104 | 100 | 100 | 104 | 111  | 2490  | 103.8 |      | 14:17 | 139   | *     | *   | *  | *  | 6:38 | 66    | 20:26 | 99    | *     | *   | *  | *  |    |    |
| 26 | 117  | 121 | 120 | 114 | 104 | 90  | 78  | 68  | 65  | 69  | 79  | 95  | 112 | 129 | 140 | 144 | 140 | 129 | 114 | 100 | 90  | 85  | 88  | 97   | 2488  | 103.7 |      | 1:23  | 121   | 14:59 | 144 | *  | *  | *    | *     | 8: 0  | 65    | 21: 6 | 85  | *  | *  | *  | *  |
| 27 | 109  | 121 | 129 | 130 | 123 | 110 | 94  | 78  | 66  | 62  | 67  | 81  | 100 | 120 | 138 | 148 | 148 | 138 | 121 | 102 | 84  | 74  | 73  | 81   | 2497  | 104.0 |      | 2:38  | 131   | 15:31 | 149 | *  | *  | *    | *     | 8:57  | 62    | 21:37 | 72  | *  | *  | *  | *  |
| 28 | 96   | 115 | 131 | 140 | 139 | 129 | 112 | 92  | 73  | 62  | 60  | 70  | 88  | 110 | 132 | 148 | 154 | 147 | 130 | 107 | 84  | 67  | 60  | 65   | 2511  | 104.6 |      | 3:28  | 141   | 15:58 | 154 | *  | *  | *    | *     | 9:39  | 60    | 22: 5 | 60  | *  | *  | *  | *  |
| 29 | 81   | 103 | 125 | 143 | 150 | 146 | 131 | 109 | 86  | 68  | 59  | 63  | 77  | 100 | 125 | 145 | 156 | 155 | 140 | 116 | 88  | 65  | 51  | 51   | 2533  | 105.5 |      | 4: 8  | 150   | 16:22 | 157 | *  | *  | *    | *     | 10:13 | 59    | 22:31 | 49  | *  | *  | *  | *  |
| 30 | 64   | 87  | 114 | 139 | 154 | 157 | 147 | 127 | 102 | 79  | 64  | 61  | 70  | 90  | 116 | 140 | 156 | 160 | 149 | 126 | 97  | 68  | 47  | 40   | 2554  | 106.4 |      | 4:43  | 158   | 16:45 | 160 | *  | *  | *    | *     | 10:44 | 60    | 22:58 | 40  | *  | *  | *  | *  |
| 31 | 48   | 69  | 99  | 129 | 152 | 163 | 160 | 144 | 119 | 93  | 73  | 63  | 67  | 83  | 107 | 133 | 153 | 161 | 156 | 136 | 107 | 75  | 48  | 34   | 2572  | 107.2 | F    | 5:17  | 163   | 17: 8 | 162 | *  | *  | *    | *     | 11:13 | 63    | 23:24 | 32  | *  | *  | *  | *  |

| 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 | 79314 | 106.6 | 18日6時19分 | 184 | 1  | 19日0時30分 | 15 | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 年 11 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |   |       |      |       |     |    | 干潮 |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 35   | 52  | 80  | 113 | 142 | 161 | 166 | 157 | 136 | 110 | 86  | 71  | 68  | 79  | 99  | 124 | 147 | 160 | 160 | 145 | 119 | 86  | 55  | 34  | 2585 | 107.7 |   | 5:50  | 167  | 17:30 | 162 | *  | *  | *    | *  | 11:41 | 68  | 23:52 | 27  | *  | *  | *  | *  |
| 2  | 28   | 38  | 62  | 94  | 127 | 153 | 166 | 164 | 149 | 126 | 101 | 81  | 73  | 78  | 93  | 116 | 139 | 156 | 161 | 152 | 129 | 98  | 66  | 39  | 2589 | 107.9 |   | 6:23  | 167  | 17:52 | 161 | *  | *  | *    | *  | 12: 9 | 73  | *     | *   | *  | *  | *  | *  |
| 3  | 26   | 29  | 46  | 75  | 108 | 138 | 158 | 165 | 157 | 139 | 115 | 94  | 81  | 80  | 90  | 109 | 130 | 149 | 158 | 155 | 138 | 111 | 79  | 51  | 2581 | 107.5 |   | 6:57  | 165  | 18:15 | 158 | *  | *  | *    | *  | 0:21  | 25  | 12:37 | 79  | *  | *  | *  | *  |
| 4  | 31   | 26  | 36  | 58  | 88  | 119 | 144 | 158 | 158 | 147 | 128 | 108 | 92  | 86  | 90  | 103 | 122 | 140 | 151 | 153 | 143 | 122 | 94  | 65  | 2562 | 106.8 |   | 7:32  | 160  | 18:39 | 154 | *  | *  | *    | *  | 0:51  | 26  | 13: 6 | 86  | *  | *  | *  | *  |
| 5  | 42   | 30  | 32  | 46  | 70  | 99  | 125 | 145 | 153 | 149 | 137 | 120 | 104 | 95  | 93  | 101 | 114 | 130 | 142 | 148 | 143 | 129 | 107 | 81  | 2535 | 105.6 |   | 8:12  | 153  | 19: 4 | 148 | *  | *  | *    | *  | 1:24  | 29  | 13:37 | 93  | *  | *  | *  | *  |
| 6  | 57   | 41  | 35  | 40  | 56  | 79  | 105 | 126 | 141 | 145 | 140 | 129 | 116 | 105 | 100 | 102 | 109 | 120 | 131 | 139 | 139 | 131 | 116 | 96  | 2498 | 104.1 |   | 8:58  | 145  | 19:33 | 140 | *  | *  | *    | *  | 2: 1  | 35  | 14:16 | 100 | *  | *  | *  | *  |
| 7  | 75   | 57  | 45  | 42  | 49  | 64  | 84  | 105 | 123 | 134 | 138 | 134 | 126 | 117 | 110 | 107 | 108 | 113 | 120 | 127 | 130 | 128 | 121 | 108 | 2465 | 102.7 |   | 9:58  | 138  | 20:11 | 130 | *  | *  | *    | *  | 2:47  | 42  | 15:12 | 106 | *  | *  | *  | *  |
| 8  | 93   | 76  | 62  | 52  | 50  | 55  | 67  | 84  | 102 | 117 | 128 | 134 | 133 | 128 | 122 | 115 | 111 | 109 | 110 | 114 | 117 | 120 | 119 | 116 | 2434 | 101.4 | L | 11:23 | 134  | 21:26 | 120 | *  | *  | *    | *  | 3:49  | 50  | 17: 2 | 109 | *  | *  | *  | *  |
| 9  | 108  | 96  | 83  | 70  | 60  | 55  | 57  | 66  | 80  | 97  | 113 | 126 | 134 | 137 | 134 | 127 | 118 | 109 | 103 | 101 | 101 | 105 | 111 | 115 | 2406 | 100.3 |   | 12:55 | 137  | 23:57 | 117 | *  | *  | *    | *  | 5:13  | 55  | 19:14 | 100 | *  | *  | *  | *  |
| 10 | 117  | 114 | 107 | 94  | 80  | 67  | 58  | 56  | 62  | 75  | 93  | 112 | 129 | 140 | 144 | 140 | 129 | 115 | 101 | 90  | 85  | 86  | 94  | 105 | 2393 | 99.7  |   | 13:58 | 144  | *     | *   | *  | *  | 6:44 | 56 | 20:16 | 85  | *     | *   | *  | *  |    |    |
| 11 | 117  | 125 | 127 | 121 | 107 | 89  | 71  | 57  | 53  | 58  | 73  | 94  | 117 | 137 | 149 | 151 | 143 | 126 | 105 | 85  | 71  | 66  | 71  | 86  | 2399 | 100.0 |   | 1:43  | 127  | 14:42 | 152 | *  | *  | *    | *  | 7:58  | 53  | 20:59 | 66  | *  | *  | *  | *  |
| 12 | 105  | 125 | 138 | 143 | 135 | 118 | 95  | 72  | 56  | 50  | 57  | 75  | 101 | 127 | 148 | 159 | 156 | 141 | 116 | 88  | 64  | 49  | 47  | 60  | 2425 | 101.0 |   | 2:52  | 143  | 15:19 | 159 | *  | *  | *    | *  | 8:57  | 50  | 21:37 | 46  | *  | *  | *  | *  |
| 13 | 82   | 110 | 136 | 153 | 158 | 148 | 126 | 98  | 73  | 55  | 51  | 61  | 84  | 112 | 140 | 160 | 166 | 156 | 132 | 100 | 67  | 41  | 29  | 33  | 2471 | 103.0 |   | 3:48  | 158  | 15:53 | 166 | *  | *  | *    | *  | 9:47  | 51  | 22:15 | 28  | *  | *  | *  | *  |
| 14 | 53   | 84  | 119 | 148 | 167 | 169 | 155 | 130 | 100 | 73  | 57  | 57  | 71  | 97  | 127 | 154 | 169 | 167 | 149 | 118 | 80  | 45  | 21  | 13  | 2523 | 105.1 |   | 4:38  | 170  | 16:26 | 170 | *  | *  | *    | *  | 10:32 | 55  | 22:53 | 13  | *  | *  | *  | *  |
| 15 | 25   | 52  | 90  | 128 | 159 | 175 | 175 | 158 | 130 | 99  | 75  | 63  | 67  | 86  | 113 | 142 | 164 | 172 | 163 | 137 | 100 | 60  | 26  | 7   | 2566 | 106.9 | N | 5:27  | 177  | 16:59 | 172 | *  | *  | *    | *  | 11:15 | 63  | 23:32 | 4   | *  | *  | *  | *  |
| 16 | 6    | 24  | 57  | 97  | 136 | 165 | 178 | 174 | 155 | 127 | 99  | 79  | 73  | 81  | 102 | 129 | 154 | 169 | 169 | 153 | 122 | 82  | 43  | 14  | 2588 | 107.8 |   | 6:16  | #179 | 17:31 | 171 | *  | *  | *    | *  | 11:56 | 73  | *     | *   | *  | *  | *  | *  |
| 17 | 1    | 7   | 30  | 65  | 105 | 141 | 165 | 175 | 168 | 148 | 123 | 99  | 85  | 84  | 96  | 117 | 140 | 160 | 168 | 161 | 139 | 106 | 68  | 34  | 2585 | 107.7 |   | 7: 4  | 175  | 18: 4 | 168 | *  | *  | *    | *  | 0:12  | # 1 | 12:36 | 83  | *  | *  | *  | *  |
| 18 | 11   | 4   | 14  | 40  | 74  | 111 | 142 | 161 | 167 | 158 | 140 | 119 | 101 | 93  | 95  | 108 | 127 | 146 | 158 | 160 | 148 | 124 | 93  | 59  | 2553 | 106.4 |   | 7:52  | 167  | 18:37 | 161 | *  | *  | *    | *  | 0:54  | 4   | 13:16 | 92  | *  | *  | *  | *  |
| 19 | 32   | 16  | 14  | 27  | 52  | 83  | 114 | 139 | 153 | 156 | 147 | 132 | 116 | 104 | 100 | 104 | 116 | 131 | 144 | 151 | 148 | 134 | 112 | 84  | 2509 | 104.5 |   | 8:42  | 156  | 19:13 | 151 | *  | *  | *    | *  | 1:36  | 13  | 13:58 | 100 | *  | *  | *  | *  |
| 20 | 57   | 37  | 26  | 28  | 41  | 63  | 89  | 114 | 134 | 144 | 145 | 138 | 127 | 115 | 107 | 105 | 109 | 118 | 129 | 137 | 140 | 135 | 122 | 103 | 2463 | 102.6 |   | 9:36  | 146  | 19:52 | 140 | *  | *  | *    | *  | 2:22  | 26  | 14:49 | 105 | *  | *  | *  | *  |
| 21 | 81   | 61  | 47  | 40  | 43  | 54  | 72  | 93  | 113 | 128 | 137 | 138 | 133 | 124 | 115 | 109 | 107 | 109 | 114 | 121 | 126 | 127 | 123 | 113 | 2428 | 101.2 |   | 10:39 | 138  | 20:44 | 127 | *  | *  | *    | *  | 3:12  | 40  | 16: 0 | 107 | *  | *  | *  | *  |
| 22 | 100  | 84  | 70  | 59  | 54  | 56  | 65  | 79  | 95  | 111 | 124 | 132 | 134 | 131 | 124 | 116 | 108 | 104 | 103 | 105 | 109 | 113 | 115 | 115 | 2406 | 100.3 | U | 11:52 | 134  | 22:18 | 115 | *  | *  | *    | *  | 4:13  | 54  | 17:48 | 103 | *  | *  | *  | *  |
| 23 | 110  | 102 | 91  | 80  | 70  | 65  | 65  | 71  | 82  | 96  | 110 | 123 | 131 | 134 | 131 | 124 | 114 | 104 | 96  | 92  | 93  | 96  | 102 | 108 | 2390 | 99.6  |   | 13: 1 | 134  | *     | *   | *  | *  | 5:28 | 64 | 19:26 | 92  | *     | *   | *  | *  |    |    |
| 24 | 112  | 112 | 108 | 100 | 89  | 80  | 73  | 71  | 75  | 84  | 97  | 112 | 125 | 134 | 137 | 133 | 122 | 109 | 95  | 84  | 79  | 80  | 86  | 96  | 2393 | 99.7  |   | 0:32  | 113  | 13:53 | 137 | *  | *  | *    | *  | 6:50  | 71  | 20:22 | 78  | *  | *  | *  | *  |
| 25 | 107  | 116 | 119 | 117 | 108 | 97  | 85  | 76  | 73  | 77  | 87  | 101 | 117 | 131 | 140 | 140 | 132 | 117 | 99  | 81  | 69  | 65  | 69  | 80  | 2403 | 100.1 |   | 2: 5  | 119  | 14:33 | 141 | *  | *  | *    | *  | 7:59  | 73  | 21: 1 | 65  | *  | *  | *  | *  |
| 26 | 96   | 112 | 124 | 129 | 126 | 115 | 101 | 87  | 77  | 74  | 79  | 91  | 108 | 126 | 139 | 145 | 141 | 127 | 106 | 84  | 64  | 53  | 53  | 63  | 2420 | 100.8 |   | 3: 6  | 129  | 15: 6 | 145 | *  | *  | *    | *  | 8:53  | 74  | 21:33 | 52  | *  | *  | *  | *  |
| 27 | 81   | 102 | 122 | 135 | 139 | 132 | 119 | 101 | 86  | 76  | 75  | 83  | 99  | 118 | 136 | 147 | 148 | 137 | 117 | 91  | 65  | 47  | 40  | 45  | 2441 | 101.7 |   | 3:52  | 139  | 15:35 | 149 | *  | *  | *    | *  | 9:37  | 74  | 22: 3 | 40  | *  | *  | *  | *  |
| 28 | 63   | 87  | 113 | 134 | 146 | 146 | 136 | 118 | 99  | 83  | 76  | 79  | 91  | 110 | 130 | 146 | 152 | 146 | 128 | 101 | 71  | 46  | 31  | 31  | 2463 | 102.6 |   | 4:31  | 148  | 16: 2 | 152 | *  | *  | *    | *  | 10:14 | 75  | 22:33 | 29  | *  | *  | *  | *  |
| 29 | 44   | 69  | 99  | 126 | 146 | 154 | 150 | 135 | 114 | 94  | 81  | 77  | 85  | 102 | 123 | 142 | 153 | 153 | 139 | 114 | 82  | 51  | 29  | 21  | 2483 | 103.5 |   | 5: 7  | 155  | 16:28 | 155 | *  | *  | *    | *  | 10:47 | 77  | 23: 2 | 21  | *  | *  | *  | *  |
| 30 | 28   | 50  | 80  | 112 | 139 | 156 | 158 | 148 | 129 | 107 | 89  | 80  | 82  | 95  | 114 | 135 | 151 | 156 | 148 | 126 | 96  | 62  | 34  | 17  | 2492 | 103.8 | F | 5:42  | 159  | 16:54 | 156 | *  | *  | *    | *  | 11:19 | 79  | 23:32 | 15  | *  | *  | *  | *  |

| 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 | 74449        | 103.4         | 16日6時16分 | 179 | 1  | 17日0時12分 | 1  | 1  |

# 推算潮位（毎時・満干潮）

地点名：内浦

緯度：35 ° 1 N

経度：138 ° 53 E

潮位表基準面の零点：平均海面下 100.0(cm)

2020 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  | 17   | 32  | 60  | 93  | 126 | 149 | 160 | 157 | 143 | 121 | 100 | 86  | 82  | 90  | 106 | 127 | 145 | 156 | 153 | 137 | 110 | 77  | 45  | 21  | 2493 | 103.9 |   | 6:16  | 161  | 17:20 | 156 | *  | *  | *    | *  | 11:50 | 82   | *     | *  | *  | *  | *  | *  |
| 2  | 12   | 19  | 41  | 72  | 107 | 136 | 155 | 160 | 152 | 134 | 113 | 95  | 86  | 87  | 99  | 118 | 137 | 151 | 155 | 145 | 124 | 93  | 60  | 32  | 2483 | 103.5 |   | 6:52  | 160  | 17:48 | 155 | *  | *  | *    | *  | 0: 4  | 12   | 12:21 | 85 | *  | *  | *  | *  |
| 3  | 15   | 13  | 27  | 53  | 85  | 117 | 142 | 156 | 155 | 144 | 125 | 106 | 93  | 88  | 95  | 109 | 127 | 143 | 151 | 148 | 134 | 109 | 78  | 48  | 2461 | 102.5 |   | 7:28  | 157  | 18:17 | 151 | *  | *  | *    | *  | 0:37  | 12   | 12:53 | 88 | *  | *  | *  | *  |
| 4  | 25   | 15  | 19  | 37  | 65  | 96  | 125 | 144 | 152 | 148 | 135 | 118 | 102 | 93  | 93  | 102 | 116 | 131 | 143 | 146 | 139 | 121 | 95  | 67  | 2427 | 101.1 |   | 8: 8  | 152  | 18:50 | 146 | *  | *  | *    | *  | 1:13  | 14   | 13:30 | 92 | *  | *  | *  | *  |
| 5  | 42   | 25  | 20  | 28  | 48  | 75  | 103 | 128 | 143 | 147 | 141 | 128 | 113 | 101 | 95  | 97  | 106 | 118 | 130 | 138 | 137 | 128 | 110 | 87  | 2388 | 99.5  |   | 8:53  | 147  | 19:27 | 139 | *  | *  | *    | *  | 1:52  | 20   | 14:13 | 95 | *  | *  | *  | *  |
| 6  | 62   | 42  | 29  | 28  | 38  | 58  | 82  | 107 | 128 | 140 | 142 | 136 | 124 | 112 | 102 | 98  | 99  | 106 | 116 | 124 | 129 | 127 | 119 | 103 | 2351 | 98.0  |   | 9:44  | 142  | 20:17 | 129 | *  | *  | *    | *  | 2:37  | 27   | 15:12 | 97 | *  | *  | *  | *  |
| 7  | 84   | 64  | 47  | 38  | 38  | 47  | 65  | 87  | 109 | 126 | 137 | 139 | 133 | 123 | 112 | 102 | 97  | 96  | 100 | 107 | 114 | 119 | 119 | 114 | 2317 | 96.5  |   | 10:44 | 139  | 21:33 | 120 | *  | *  | *    | *  | 3:31  | 37   | 16:36 | 96 | *  | *  | *  | *  |
| 8  | 103  | 88  | 71  | 57  | 48  | 47  | 55  | 70  | 89  | 109 | 126 | 136 | 138 | 134 | 124 | 111 | 100 | 91  | 87  | 89  | 94  | 102 | 110 | 115 | 2294 | 95.6  | L | 11:50 | 138  | 23:28 | 115 | *  | *  | *    | *  | 4:37  | 47   | 18:13 | 87 | *  | *  | *  | *  |
| 9  | 114  | 108 | 97  | 83  | 69  | 59  | 56  | 61  | 73  | 91  | 110 | 127 | 138 | 141 | 136 | 124 | 108 | 92  | 79  | 72  | 73  | 79  | 91  | 104 | 2285 | 95.2  |   | 12:52 | 141  | *     | *   | *  | *  | 5:53 | 55 | 19:28 | 72   | *     | *  | *  | *  |    |    |
| 10 | 115  | 121 | 119 | 110 | 96  | 81  | 68  | 62  | 65  | 77  | 94  | 114 | 132 | 143 | 145 | 138 | 122 | 101 | 79  | 62  | 54  | 55  | 65  | 83  | 2301 | 95.9  |   | 1:18  | 121  | 13:44 | 145 | *  | *  | *    | *  | 7:11  | 62   | 20:23 | 53 | *  | *  | *  | *  |
| 11 | 103  | 121 | 131 | 133 | 125 | 109 | 91  | 76  | 68  | 69  | 81  | 99  | 120 | 139 | 149 | 149 | 137 | 116 | 89  | 62  | 43  | 34  | 38  | 54  | 2336 | 97.3  |   | 2:39  | 134  | 14:29 | 151 | *  | *  | *    | *  | 8:20  | 67   | 21:10 | 34 | *  | *  | *  | *  |
| 12 | 79   | 106 | 129 | 144 | 147 | 137 | 119 | 99  | 81  | 72  | 74  | 87  | 107 | 129 | 147 | 156 | 151 | 133 | 105 | 73  | 43  | 23  | 16  | 26  | 2383 | 99.3  |   | 3:42  | 147  | 15:10 | 156 | *  | *  | *    | *  | 9:20  | 71   | 21:54 | 16 | *  | *  | *  | *  |
| 13 | 48   | 80  | 112 | 140 | 156 | 158 | 146 | 126 | 103 | 85  | 76  | 80  | 95  | 117 | 139 | 156 | 160 | 150 | 126 | 92  | 56  | 25  | 6   | 4   | 2436 | 101.5 |   | 4:38  | 158  | 15:50 | 160 | *  | *  | *    | *  | 10:12 | 76   | 22:37 | 3  | *  | *  | *  | *  |
| 14 | 19   | 48  | 84  | 121 | 149 | 164 | 164 | 150 | 128 | 104 | 87  | 80  | 87  | 104 | 127 | 148 | 161 | 161 | 145 | 115 | 78  | 40  | 11  | -4  | 2471 | 103.0 |   | 5:29  | 166  | 16:28 | 163 | *  | *  | *    | *  | 11: 0 | 80   | 23:20 | -5 | *  | *  | *  | *  |
| 15 | -1   | 19  | 53  | 92  | 129 | 156 | 168 | 165 | 148 | 125 | 103 | 88  | 85  | 95  | 114 | 136 | 155 | 163 | 157 | 136 | 103 | 64  | 28  | 2   | 2483 | 103.5 | N | 6:17  | #169 | 17: 6 | 163 | *  | *  | *    | *  | 11:44 | 84   | *     | *  | *  | *  | *  | *  |
| 16 | -7   | 1   | 26  | 62  | 101 | 135 | 158 | 167 | 160 | 142 | 120 | 100 | 89  | 90  | 102 | 122 | 143 | 157 | 161 | 150 | 125 | 90  | 53  | 21  | 2468 | 102.8 |   | 7: 2  | 167  | 17:45 | 161 | *  | *  | *    | *  | 0: 2  | # -7 | 12:25 | 88 | *  | *  | *  | *  |
| 17 | 1    | -3  | 10  | 37  | 73  | 109 | 139 | 158 | 161 | 152 | 134 | 113 | 97  | 90  | 95  | 109 | 127 | 145 | 155 | 153 | 139 | 113 | 79  | 46  | 2432 | 101.3 |   | 7:46  | 162  | 18:23 | 156 | *  | *  | *    | *  | 0:44  | -3   | 13: 6 | 90 | *  | *  | *  | *  |
| 18 | 20   | 6   | 8   | 24  | 51  | 85  | 116 | 141 | 153 | 153 | 142 | 124 | 107 | 95  | 92  | 99  | 112 | 129 | 142 | 148 | 143 | 126 | 101 | 71  | 2388 | 99.5  |   | 8:28  | 155  | 19: 3 | 148 | *  | *  | *    | *  | 1:24  | 5    | 13:47 | 92 | *  | *  | *  | *  |
| 19 | 44   | 24  | 17  | 22  | 40  | 66  | 95  | 121 | 140 | 147 | 144 | 132 | 116 | 102 | 93  | 93  | 100 | 113 | 126 | 135 | 137 | 130 | 114 | 92  | 2343 | 97.6  |   | 9: 9  | 147  | 19:44 | 138 | *  | *  | *    | *  | 2: 5  | 17   | 14:32 | 92 | *  | *  | *  | *  |
| 20 | 67   | 47  | 33  | 31  | 39  | 57  | 80  | 104 | 124 | 137 | 140 | 135 | 123 | 110 | 98  | 92  | 93  | 99  | 109 | 119 | 125 | 125 | 118 | 104 | 2309 | 96.2  |   | 9:51  | 140  | 20:31 | 126 | *  | *  | *    | *  | 2:45  | 30   | 15:26 | 92 | *  | *  | *  | *  |
| 21 | 87   | 68  | 53  | 45  | 46  | 55  | 71  | 91  | 110 | 125 | 134 | 134 | 128 | 118 | 106 | 96  | 90  | 90  | 94  | 101 | 109 | 114 | 114 | 109 | 2288 | 95.3  |   | 10:36 | 135  | 21:35 | 114 | *  | *  | *    | *  | 3:26  | 44   | 16:34 | 89 | *  | *  | *  | *  |
| 22 | 99   | 86  | 74  | 63  | 59  | 60  | 69  | 83  | 99  | 114 | 125 | 131 | 131 | 124 | 114 | 103 | 92  | 85  | 83  | 85  | 91  | 98  | 103 | 106 | 2277 | 94.9  | U | 11:25 | 132  | 23:12 | 106 | *  | *  | *    | *  | 4:14  | 58   | 17:58 | 83 | *  | *  | *  | *  |
| 23 | 105  | 100 | 91  | 82  | 75  | 71  | 73  | 79  | 90  | 103 | 116 | 125 | 130 | 129 | 123 | 112 | 99  | 86  | 77  | 73  | 74  | 80  | 88  | 97  | 2278 | 94.9  |   | 12:20 | 131  | *     | *   | *  | *  | 5:13 | 71 | 19:16 | 73   | *     | *  | *  | *  |    |    |
| 24 | 104  | 107 | 105 | 100 | 93  | 86  | 81  | 81  | 86  | 95  | 106 | 118 | 127 | 131 | 130 | 121 | 108 | 92  | 77  | 66  | 61  | 62  | 70  | 83  | 2290 | 95.4  |   | 1:10  | 107  | 13:15 | 131 | *  | *  | *    | *  | 6:30  | 81   | 20:14 | 60 | *  | *  | *  | *  |
| 25 | 96   | 107 | 113 | 114 | 110 | 102 | 94  | 88  | 86  | 90  | 98  | 109 | 121 | 130 | 134 | 130 | 119 | 102 | 82  | 64  | 52  | 47  | 52  | 65  | 2305 | 96.0  |   | 2:40  | 115  | 14: 2 | 134 | *  | *  | *    | *  | 7:50  | 86   | 20:58 | 47 | *  | *  | *  | *  |
| 26 | 82   | 100 | 115 | 124 | 125 | 119 | 109 | 99  | 91  | 88  | 91  | 101 | 113 | 126 | 135 | 137 | 130 | 114 | 92  | 68  | 49  | 37  | 36  | 46  | 2327 | 97.0  |   | 3:39  | 125  | 14:43 | 137 | *  | *  | *    | *  | 8:57  | 88   | 21:36 | 35 | *  | *  | *  | *  |
| 27 | 64   | 87  | 109 | 126 | 135 | 134 | 125 | 112 | 99  | 90  | 88  | 93  | 105 | 119 | 133 | 140 | 138 | 126 | 105 | 78  | 52  | 32  | 24  | 28  | 2342 | 97.6  |   | 4:24  | 135  | 15:20 | 141 | *  | *  | *    | *  | 9:48  | 88   | 22:11 | 24 | *  | *  | *  | *  |
| 28 | 44   | 69  | 97  | 121 | 138 | 144 | 139 | 127 | 111 | 96  | 88  | 88  | 97  | 111 | 128 | 140 | 144 | 137 | 119 | 92  | 62  | 35  | 18  | 14  | 2359 | 98.3  |   | 5: 3  | 144  | 15:54 | 144 | *  | *  | *    | *  | 10:29 | 87   | 22:44 | 14 | *  | *  | *  | *  |
| 29 | 25   | 48  | 78  | 109 | 134 | 148 | 150 | 140 | 124 | 106 | 92  | 86  | 90  | 103 | 120 | 136 | 147 | 146 | 132 | 108 | 76  | 44  | 19  | 7   | 2368 | 98.7  |   | 5:38  | 150  | 16:27 | 148 | *  | *  | *    | *  | 11: 5 | 86   | 23:18 | 6  | *  | *  | *  | *  |
| 30 | 10   | 28  | 57  | 91  | 122 | 144 | 154 | 150 | 136 | 117 | 99  | 87  | 86  | 94  | 111 | 129 | 144 | 150 | 143 | 124 | 94  | 60  | 29  | 7   | 2366 | 98.6  | F | 6:13  | 154  | 17: 0 | 150 | *  | *  | *    | *  | 11:39 | 85   | 23:58 | 1  | *  | *  | *  | *  |
| 31 | 1    | 11  | 35  | 68  | 103 | 133 | 151 | 155 | 147 | 129 | 109 | 93  | 85  | 88  | 101 | 119 | 137 | 149 | 150 | 137 | 112 | 79  | 45  | 17  | 2354 | 98.1  |   | 6:49  | 155  | 17:33 | 151 | *  | *  | *    | *  | 12:12 | 85   | *     | *  | *  | *  | *  | *  |

| 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      | 73403        | 98.7          | 15日6時17分 | 169 | 1  | 16日0時2分 | -7 | 1  |