

# 推算潮位（毎時・満干潮）

地点名：川崎

緯度：35°31' N

経度：139°45' E

潮位表基準面の零点：平均海面下 115.0(cm)

2021年1月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |     |       |      | 干潮 |    |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | -3   | 7   | 33  | 72  | 113 | 148 | 170 | 176 | 168 | 150 | 129 | 111 | 102 | 105 | 120 | 143 | 165 | 179 | 180 | 165 | 136 | 98  | 58  | 25  | 2750 | 114.6 |   | 6:53  | 177 | 17:35 | 182  | *  | *  | *    | *  | 0:3   | -3  | 12:15 | 101 | *  | *  | *  | *  |
| 2  | 4    | 1   | 17  | 48  | 88  | 127 | 156 | 172 | 172 | 159 | 139 | 119 | 105 | 101 | 109 | 127 | 149 | 169 | 178 | 173 | 153 | 122 | 85  | 49  | 2722 | 113.4 |   | 7:29  | 174 | 18:11 | 178  | *  | *  | *    | *  | 0:40  | 0   | 12:50 | 101 | *  | *  | *  | *  |
| 3  | 21   | 7   | 11  | 32  | 65  | 103 | 138 | 161 | 170 | 165 | 149 | 129 | 111 | 100 | 100 | 112 | 130 | 150 | 165 | 170 | 161 | 140 | 110 | 76  | 2676 | 111.5 |   | 8:6   | 170 | 18:52 | 170  | *  | *  | *    | *  | 1:18  | 6   | 13:30 | 99  | *  | *  | *  | *  |
| 4  | 46   | 25  | 17  | 26  | 50  | 83  | 117 | 145 | 162 | 165 | 156 | 139 | 120 | 104 | 97  | 99  | 111 | 128 | 144 | 155 | 157 | 148 | 129 | 103 | 2626 | 109.4 |   | 8:44  | 166 | 19:40 | 158  | *  | *  | *    | *  | 1:57  | 17  | 14:15 | 96  | *  | *  | *  | *  |
| 5  | 75   | 51  | 36  | 33  | 45  | 69  | 98  | 127 | 150 | 161 | 160 | 148 | 130 | 112 | 98  | 92  | 95  | 105 | 119 | 132 | 141 | 143 | 137 | 122 | 2579 | 107.5 |   | 9:23  | 162 | 20:45 | 144  | *  | *  | *    | *  | 2:39  | 33  | 15:11 | 92  | *  | *  | *  | *  |
| 6  | 102  | 80  | 62  | 52  | 53  | 65  | 86  | 111 | 135 | 152 | 158 | 154 | 141 | 123 | 105 | 92  | 85  | 86  | 92  | 103 | 116 | 126 | 131 | 129 | 2539 | 105.8 | L | 10:5  | 159 | 22:16 | 131  | *  | *  | *    | *  | 3:26  | 51  | 16:27 | 85  | *  | *  | *  | *  |
| 7  | 121  | 107 | 93  | 80  | 73  | 73  | 83  | 100 | 121 | 140 | 153 | 156 | 150 | 136 | 118 | 100 | 85  | 75  | 71  | 75  | 84  | 98  | 112 | 123 | 2527 | 105.3 |   | 10:50 | 157 | *     | *    | *  | *  | 4:25 | 72 | 18:0  | 71  | *     | *   | *  | *  |    |    |
| 8  | 128  | 126 | 119 | 110 | 99  | 92  | 91  | 97  | 111 | 128 | 144 | 154 | 156 | 148 | 134 | 115 | 94  | 75  | 60  | 52  | 54  | 65  | 83  | 102 | 2537 | 105.7 |   | 0:16  | 128 | 11:40 | 156  | *  | *  | *    | *  | 5:42  | 91  | 19:18 | 52  | *  | *  | *  | *  |
| 9  | 119  | 132 | 137 | 135 | 128 | 118 | 108 | 104 | 107 | 118 | 133 | 147 | 157 | 158 | 150 | 135 | 113 | 87  | 62  | 42  | 32  | 35  | 49  | 71  | 2577 | 107.4 |   | 2:15  | 137 | 12:38 | 158  | *  | *  | *    | *  | 7:7   | 104 | 20:18 | 32  | *  | *  | *  | *  |
| 10 | 97   | 121 | 140 | 151 | 152 | 144 | 131 | 119 | 111 | 112 | 122 | 137 | 151 | 161 | 163 | 154 | 136 | 110 | 78  | 48  | 25  | 14  | 19  | 38  | 2634 | 109.8 |   | 3:36  | 152 | 13:40 | 163  | *  | *  | *    | *  | 8:23  | 110 | 21:11 | 14  | *  | *  | *  | *  |
| 11 | 66   | 98  | 128 | 152 | 164 | 165 | 155 | 138 | 122 | 113 | 114 | 124 | 141 | 157 | 168 | 170 | 159 | 137 | 104 | 67  | 33  | 9   | 1   | 10  | 2695 | 112.3 |   | 4:32  | 166 | 14:39 | 170  | *  | *  | *    | *  | 9:25  | 112 | 21:59 | 1   | *  | *  | *  | *  |
| 12 | 34   | 67  | 105 | 139 | 164 | 175 | 172 | 158 | 138 | 120 | 111 | 114 | 127 | 146 | 164 | 176 | 176 | 162 | 134 | 96  | 55  | 20  | -2  | -6  | 2745 | 114.4 |   | 5:17  | 176 | 15:31 | 178  | *  | *  | *    | *  | 10:17 | 110 | 22:44 | -7  | *  | *  | *  | *  |
| 13 | 8    | 37  | 75  | 116 | 150 | 173 | 180 | 172 | 154 | 132 | 114 | 107 | 113 | 130 | 152 | 172 | 183 | 180 | 160 | 127 | 85  | 44  | 11  | -7  | 2768 | 115.3 | N | 5:56  | 180 | 16:17 | 184  | *  | *  | *    | *  | 11:2  | 107 | 23:27 | #-9 | *  | *  | *  | *  |
| 14 | -6   | 14  | 48  | 89  | 129 | 161 | 178 | 179 | 166 | 144 | 122 | 106 | 103 | 114 | 135 | 160 | 179 | 186 | 178 | 153 | 115 | 74  | 35  | 6   | 2768 | 115.3 |   | 6:32  | 181 | 16:59 | #187 | *  | *  | *    | *  | 11:43 | 102 | *     | *   | *  | *  | *  | *  |
| 15 | -5   | 2   | 28  | 65  | 107 | 143 | 169 | 178 | 172 | 154 | 131 | 110 | 98  | 101 | 117 | 142 | 166 | 182 | 184 | 169 | 140 | 102 | 63  | 29  | 2747 | 114.5 |   | 7:5   | 178 | 17:37 | 185  | *  | *  | *    | *  | 0:6   | -6  | 12:20 | 98  | *  | *  | *  | *  |
| 16 | 7    | 4   | 18  | 49  | 87  | 125 | 155 | 171 | 172 | 160 | 139 | 117 | 99  | 93  | 101 | 121 | 146 | 168 | 179 | 175 | 155 | 125 | 89  | 54  | 2709 | 112.9 |   | 7:34  | 174 | 18:14 | 179  | *  | *  | *    | *  | 0:42  | 3   | 12:56 | 93  | *  | *  | *  | *  |
| 17 | 28   | 15  | 20  | 40  | 73  | 108 | 140 | 161 | 169 | 163 | 146 | 124 | 104 | 91  | 91  | 103 | 125 | 148 | 164 | 169 | 160 | 139 | 110 | 79  | 2670 | 111.3 |   | 8:2   | 169 | 18:52 | 169  | *  | *  | *    | *  | 1:15  | 15  | 13:32 | 89  | *  | *  | *  | *  |
| 18 | 51   | 34  | 30  | 41  | 65  | 96  | 127 | 151 | 163 | 163 | 151 | 132 | 111 | 94  | 87  | 90  | 105 | 125 | 144 | 155 | 155 | 144 | 123 | 98  | 2635 | 109.8 |   | 8:27  | 164 | 19:32 | 157  | *  | *  | *    | *  | 1:46  | 29  | 14:11 | 86  | *  | *  | *  | *  |
| 19 | 74   | 55  | 46  | 49  | 65  | 89  | 116 | 140 | 156 | 160 | 154 | 139 | 120 | 102 | 89  | 85  | 90  | 104 | 120 | 134 | 142 | 140 | 129 | 112 | 2610 | 108.8 |   | 8:53  | 160 | 20:19 | 142  | *  | *  | *    | *  | 2:14  | 46  | 14:55 | 85  | *  | *  | *  | *  |
| 20 | 93   | 76  | 65  | 63  | 71  | 87  | 109 | 130 | 147 | 155 | 154 | 144 | 128 | 111 | 96  | 86  | 83  | 87  | 98  | 111 | 122 | 128 | 126 | 119 | 2589 | 107.9 |   | 9:21  | 156 | 21:20 | 128  | *  | *  | *    | *  | 2:42  | 63  | 15:52 | 83  | *  | *  | *  | *  |
| 21 | 107  | 95  | 85  | 81  | 83  | 91  | 105 | 122 | 138 | 148 | 152 | 147 | 136 | 121 | 106 | 92  | 83  | 79  | 80  | 88  | 98  | 109 | 116 | 118 | 2580 | 107.5 | U | 9:54  | 152 | 22:51 | 118  | *  | *  | *    | *  | 3:12  | 81  | 17:13 | 79  | *  | *  | *  | *  |
| 22 | 115  | 109 | 103 | 99  | 98  | 100 | 107 | 117 | 129 | 140 | 147 | 147 | 142 | 131 | 118 | 103 | 90  | 78  | 70  | 69  | 75  | 86  | 98  | 109 | 2580 | 107.5 |   | 10:36 | 148 | *     | *    | *  | *  | 3:53 | 98 | 18:39 | 69  | *     | *   | *  | *  |    |    |
| 23 | 115  | 118 | 118 | 117 | 115 | 113 | 113 | 115 | 122 | 131 | 139 | 145 | 145 | 140 | 130 | 117 | 101 | 84  | 68  | 58  | 56  | 63  | 76  | 93  | 2592 | 108.0 |   | 1:30  | 118 | 11:32 | 145  | *  | *  | *    | *  | 5:41  | 113 | 19:44 | 55  | *  | *  | *  | *  |
| 24 | 108  | 120 | 127 | 131 | 131 | 128 | 123 | 119 | 118 | 122 | 130 | 139 | 144 | 146 | 142 | 132 | 117 | 97  | 75  | 55  | 43  | 42  | 52  | 71  | 2612 | 108.8 |   | 3:30  | 132 | 12:46 | 146  | *  | *  | *    | *  | 7:37  | 118 | 20:34 | 41  | *  | *  | *  | *  |
| 25 | 92   | 113 | 130 | 141 | 145 | 143 | 135 | 126 | 119 | 117 | 121 | 130 | 140 | 148 | 151 | 147 | 135 | 114 | 88  | 60  | 38  | 27  | 30  | 46  | 2636 | 109.8 |   | 4:9   | 145 | 13:57 | 151  | *  | *  | *    | *  | 8:49  | 116 | 21:18 | 27  | *  | *  | *  | *  |
| 26 | 70   | 98  | 124 | 143 | 154 | 156 | 149 | 136 | 123 | 114 | 113 | 120 | 132 | 146 | 156 | 160 | 153 | 135 | 107 | 74  | 43  | 21  | 14  | 22  | 2663 | 111.0 |   | 4:39  | 156 | 14:52 | 160  | *  | *  | *    | *  | 9:39  | 113 | 21:58 | 14  | *  | *  | *  | *  |
| 27 | 45   | 76  | 109 | 138 | 158 | 166 | 161 | 148 | 131 | 116 | 108 | 110 | 121 | 138 | 155 | 167 | 168 | 156 | 131 | 95  | 58  | 26  | 6   | 4   | 2691 | 112.1 |   | 5:7   | 166 | 15:37 | 169  | *  | *  | *    | *  | 10:19 | 107 | 22:37 | 3   | *  | *  | *  | *  |
| 28 | 20   | 50  | 87  | 124 | 153 | 170 | 171 | 160 | 141 | 121 | 106 | 101 | 108 | 125 | 147 | 167 | 178 | 174 | 155 | 121 | 81  | 41  | 10  | -4  | 2707 | 112.8 |   | 5:36  | 172 | 16:18 | 178  | *  | *  | *    | *  | 10:56 | 101 | 23:15 | -5  | *  | *  | *  | *  |
| 29 | 1    | 24  | 61  | 103 | 141 | 167 | 177 | 170 | 152 | 129 | 108 | 96  | 95  | 109 | 132 | 157 | 177 | 184 | 174 | 147 | 108 | 65  | 26  | 0   | 2703 | 112.6 | F | 6:5   | 177 | 16:57 | 184  | *  | *  | *    | *  | 11:31 | 94  | 23:52 | -8  | *  | *  | *  | *  |
| 30 | -8   | 5   | 37  | 78  | 122 | 156 | 176 | 177 | 163 | 140 | 115 | 95  | 86  | 93  | 112 | 139 | 166 | 183 | 185 | 168 | 136 | 94  | 52  | 17  | 2687 | 112.0 |   | 6:34  | 178 | 17:36 | 186  | *  | *  | *    | *  | 12:5  | 86  | *     | *   | *  | *  | *  | *  |
| 31 | -3   | -3  | 19  | 55  | 99  | 139 | 168 | 178 | 171 | 150 | 124 | 99  | 82  | 80  | 92  | 117 | 146 | 170 | 183 | 178 | 157 | 122 | 82  | 43  | 2648 | 110.3 |   | 7:4   | 178 | 18:16 | 183  | *  | *  | *    | *  | 0:29  | -6  | 12:41 | 79  | *  | *  | *  | *  |

| 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      | 82202        | 110.5         | 14日 16時 59分 | 187 | 1  | 13日 23時 27分 | -9 | 1  |

# 推算潮位（毎時・満干潮）

地点名：川崎

緯度：35 °31 N

経度：139 °45 E

潮位表基準面の零点：平均海面下 115.0(cm)

2021 年 2 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |      |     |       |      | 干潮 |    |      |     |       |     |       |      |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|------|-----|-------|------|----|----|------|-----|-------|-----|-------|------|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位  | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 15   | 3   | 12  | 40  | 79  | 120 | 154 | 173 | 174 | 159 | 134 | 107 | 84  | 72  | 76  | 93  | 120 | 147 | 167 | 175 | 167 | 144 | 110 | 74  | 2599 | 108.3 |   | 7:33 | 176 | 18:59 | 175  | *  | *  | *    | *   | 1: 5  | 3   | 13:17 | 72   | *  | *  | *  | *  |
| 2  | 42   | 22  | 19  | 35  | 65  | 103 | 138 | 163 | 172 | 165 | 145 | 117 | 91  | 72  | 66  | 74  | 93  | 118 | 142 | 158 | 162 | 152 | 131 | 102 | 2547 | 106.1 |   | 8: 3 | 172 | 19:48 | 162  | *  | *  | *    | *   | 1:40  | 18  | 13:57 | 66   | *  | *  | *  | *  |
| 3  | 73   | 50  | 39  | 43  | 62  | 91  | 123 | 151 | 166 | 167 | 153 | 129 | 102 | 79  | 65  | 62  | 72  | 90  | 111 | 131 | 144 | 147 | 139 | 122 | 2511 | 104.6 |   | 8:32 | 168 | 20:46 | 147  | *  | *  | *    | *   | 2:15  | 38  | 14:42 | 62   | *  | *  | *  | *  |
| 4  | 101  | 80  | 66  | 61  | 69  | 88  | 113 | 138 | 156 | 164 | 158 | 140 | 117 | 92  | 73  | 61  | 60  | 67  | 82  | 99  | 116 | 127 | 132 | 129 | 2489 | 103.7 |   | 9: 3 | 164 | 22: 3 | 132  | *  | *  | *    | *   | 2:51  | 61  | 15:40 | 59   | *  | *  | *  | *  |
| 5  | 119  | 106 | 94  | 87  | 87  | 94  | 109 | 128 | 146 | 157 | 158 | 149 | 131 | 110 | 89  | 72  | 60  | 56  | 59  | 69  | 84  | 99  | 112 | 121 | 2496 | 104.0 | L | 9:38 | 159 | *     | *    | *  | *  | 3:33 | 86  | 17: 3 | 56  | *     | *    | *  | *  |    |    |
| 6  | 124  | 122 | 118 | 113 | 109 | 109 | 113 | 123 | 135 | 147 | 153 | 152 | 143 | 128 | 110 | 91  | 73  | 59  | 50  | 48  | 54  | 67  | 84  | 101 | 2526 | 105.3 |   | 0: 8 | 124 | 10:22 | 154  | *  | *  | *    | *   | 4:38  | 108 | 18:43 | 48   | *  | *  | *  | *  |
| 7  | 115  | 126 | 132 | 134 | 132 | 127 | 123 | 123 | 127 | 135 | 143 | 149 | 149 | 143 | 131 | 115 | 96  | 75  | 55  | 40  | 34  | 39  | 53  | 73  | 2569 | 107.0 |   | 2:56 | 134 | 11:29 | 150  | *  | *  | *    | *   | 6:39  | 122 | 20: 3 | 34   | *  | *  | *  | *  |
| 8  | 95   | 116 | 134 | 146 | 150 | 147 | 138 | 129 | 123 | 124 | 131 | 139 | 147 | 150 | 148 | 140 | 123 | 100 | 73  | 47  | 28  | 21  | 27  | 43  | 2619 | 109.1 |   | 4: 0 | 150 | 13:12 | 150  | *  | *  | *    | *   | 8:22  | 123 | 21: 4 | 21   | *  | *  | *  | *  |
| 9  | 68   | 97  | 125 | 147 | 161 | 163 | 154 | 140 | 125 | 117 | 117 | 125 | 137 | 149 | 157 | 159 | 150 | 130 | 100 | 67  | 37  | 16  | 10  | 19  | 2670 | 111.3 |   | 4:39 | 163 | 14:39 | 159  | *  | *  | *    | *   | 9:29  | 116 | 21:55 | 10   | *  | *  | *  | *  |
| 10 | 41   | 72  | 106 | 138 | 162 | 172 | 167 | 152 | 133 | 115 | 107 | 109 | 121 | 139 | 156 | 168 | 169 | 156 | 130 | 95  | 58  | 26  | 7   | 4   | 2703 | 112.6 |   | 5:11 | 172 | 15:36 | 170  | *  | *  | *    | *   | 10:17 | 106 | 22:39 | 3    | *  | *  | *  | *  |
| 11 | 19   | 47  | 84  | 122 | 154 | 173 | 176 | 164 | 142 | 119 | 101 | 95  | 103 | 122 | 145 | 166 | 178 | 176 | 157 | 124 | 85  | 46  | 16  | 2   | 2716 | 113.2 |   | 5:40 | 177 | 16:21 | 179  | *  | *  | *    | *   | 10:56 | 95  | 23:17 | 1    | *  | *  | *  | *  |
| 12 | 6    | 28  | 62  | 103 | 140 | 167 | 178 | 172 | 152 | 126 | 102 | 87  | 87  | 102 | 127 | 154 | 176 | 184 | 175 | 149 | 112 | 72  | 36  | 11  | 2708 | 112.8 | N | 6: 7 | 178 | 17: 0 | 184  | *  | *  | *    | *   | 11:31 | 85  | 23:52 | 4    | *  | *  | *  | *  |
| 13 | 4    | 16  | 46  | 85  | 125 | 157 | 175 | 176 | 161 | 135 | 107 | 85  | 76  | 83  | 105 | 135 | 163 | 181 | 183 | 167 | 136 | 98  | 59  | 29  | 2687 | 112.0 |   | 6:31 | 178 | 17:36 | 184  | *  | *  | *    | *   | 12: 4 | 76  | *     | *    | *  | *  |    |    |
| 14 | 12   | 15  | 36  | 70  | 110 | 145 | 169 | 176 | 166 | 143 | 115 | 89  | 71  | 70  | 85  | 113 | 144 | 168 | 180 | 174 | 152 | 120 | 83  | 51  | 2657 | 110.7 |   | 6:54 | 176 | 18:10 | 180  | *  | *  | *    | *   | 0:23  | 11  | 12:36 | 68   | *  | *  | *  | *  |
| 15 | 28   | 22  | 34  | 62  | 98  | 134 | 160 | 173 | 168 | 150 | 124 | 95  | 73  | 63  | 70  | 91  | 120 | 149 | 167 | 171 | 160 | 135 | 104 | 73  | 2624 | 109.3 |   | 7:14 | 173 | 18:45 | 172  | *  | *  | *    | *   | 0:51  | 22  | 13: 7 | 63   | *  | *  | *  | *  |
| 16 | 48   | 36  | 40  | 59  | 90  | 123 | 151 | 167 | 168 | 155 | 132 | 104 | 79  | 63  | 61  | 74  | 97  | 125 | 148 | 160 | 158 | 143 | 119 | 93  | 2593 | 108.0 |   | 7:34 | 170 | 19:22 | 161  | *  | *  | *    | *   | 1:16  | 35  | 13:39 | 60   | *  | *  | *  | *  |
| 17 | 69   | 54  | 52  | 63  | 87  | 115 | 142 | 160 | 166 | 158 | 139 | 113 | 88  | 69  | 60  | 64  | 79  | 102 | 125 | 142 | 148 | 143 | 128 | 108 | 2574 | 107.3 |   | 7:54 | 166 | 20: 3 | 148  | *  | *  | *    | *   | 1:40  | 51  | 14:12 | 60   | *  | *  | *  | *  |
| 18 | 88   | 73  | 67  | 73  | 88  | 110 | 134 | 152 | 161 | 158 | 144 | 123 | 99  | 79  | 65  | 62  | 68  | 83  | 101 | 119 | 132 | 135 | 130 | 117 | 2561 | 106.7 |   | 8:15 | 161 | 20:52 | 135  | *  | *  | *    | *   | 2: 1  | 67  | 14:51 | 62   | *  | *  | *  | *  |
| 19 | 103  | 91  | 85  | 86  | 95  | 109 | 127 | 143 | 153 | 155 | 147 | 130 | 110 | 91  | 76  | 67  | 65  | 70  | 82  | 96  | 110 | 120 | 123 | 120 | 2554 | 106.4 |   | 8:39 | 155 | 21:59 | 123  | *  | *  | *    | *   | 2:21  | 84  | 15:45 | 65   | *  | *  | *  | *  |
| 20 | 113  | 106 | 101 | 101 | 105 | 113 | 123 | 135 | 144 | 149 | 146 | 136 | 121 | 105 | 90  | 78  | 70  | 66  | 68  | 75  | 87  | 100 | 110 | 116 | 2558 | 106.6 | U | 9: 8 | 149 | *     | *    | *  | *  | 2:36 | 100 | 17:11 | 66  | *     | *    | *  | *  |    |    |
| 21 | 117  | 116 | 116 | 116 | 117 | 120 | 124 | 129 | 135 | 140 | 142 | 138 | 130 | 119 | 106 | 93  | 81  | 70  | 62  | 60  | 65  | 76  | 90  | 103 | 2565 | 106.9 |   | 0: 2 | 117 | 9:49  | 142  | *  | *  | *    | *   | 2:18  | 116 | 18:48 | 60   | *  | *  | *  | *  |
| 22 | 113  | 121 | 126 | 130 | 131 | 130 | 128 | 127 | 128 | 131 | 134 | 136 | 135 | 131 | 123 | 112 | 98  | 81  | 65  | 52  | 48  | 53  | 65  | 83  | 2581 | 107.5 |   | 4: 2 | 131 | 11:11 | 136  | *  | *  | *    | *   | 7: 9  | 127 | 19:59 | 48   | *  | *  | *  | *  |
| 23 | 102  | 118 | 131 | 140 | 144 | 142 | 135 | 128 | 122 | 121 | 124 | 129 | 135 | 139 | 138 | 132 | 119 | 100 | 76  | 54  | 38  | 33  | 41  | 58  | 2599 | 108.3 |   | 4: 7 | 144 | 13:26 | 139  | *  | *  | *    | *   | 8:48  | 121 | 20:53 | 33   | *  | *  | *  | *  |
| 24 | 82   | 107 | 129 | 146 | 155 | 154 | 146 | 133 | 121 | 113 | 112 | 118 | 129 | 140 | 149 | 151 | 142 | 123 | 96  | 65  | 38  | 22  | 20  | 32  | 2623 | 109.3 |   | 4:25 | 155 | 14:42 | 151  | *  | *  | *    | *   | 9:36  | 112 | 21:39 | 19   | *  | *  | *  | *  |
| 25 | 57   | 87  | 119 | 145 | 161 | 165 | 157 | 141 | 123 | 108 | 101 | 104 | 116 | 134 | 152 | 163 | 163 | 149 | 122 | 87  | 51  | 22  | 7   | 10  | 2644 | 110.2 |   | 4:47 | 165 | 15:32 | 165  | *  | *  | *    | *   | 10:11 | 100 | 22:20 | 6    | *  | *  | *  | *  |
| 26 | 30   | 63  | 101 | 136 | 162 | 173 | 168 | 152 | 129 | 107 | 92  | 88  | 98  | 119 | 144 | 166 | 177 | 173 | 151 | 115 | 74  | 36  | 8   | -1  | 2661 | 110.9 |   | 5:11 | 173 | 16:15 | 178  | *  | *  | *    | *   | 10:45 | 88  | 22:59 | -1   | *  | *  | *  | *  |
| 27 | 9    | 38  | 77  | 120 | 155 | 175 | 177 | 163 | 138 | 110 | 87  | 75  | 78  | 97  | 125 | 156 | 179 | 187 | 175 | 146 | 105 | 61  | 24  | 1   | 2658 | 110.8 | F | 5:37 | 179 | 16:55 | 187  | *  | *  | *    | *   | 11:17 | 74  | 23:36 | # -3 | *  | *  | *  | *  |
| 28 | -1   | 18  | 54  | 99  | 141 | 171 | 182 | 173 | 149 | 118 | 88  | 67  | 61  | 73  | 100 | 134 | 166 | 187 | 189 | 171 | 136 | 94  | 51  | 18  | 2639 | 110.0 |   | 6: 3 | 182 | 17:36 | #191 | *  | *  | *    | *   | 11:50 | 61  | *     | *    | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位     |     |    | 推算月最低潮位     |    |    |
|----------|--------------|---------------|-------------|-----|----|-------------|----|----|
|          |              |               | 起時          | 潮位  | 回数 | 起時          | 潮位 | 回数 |
| 672      | 72931        | 108.5         | 28日 17時 36分 | 191 | 1  | 27日 23時 36分 | -3 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021 年 3 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   | 干潮   |     |       |      |    |    |     |     |       |     |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|------|-----|-------|------|----|----|-----|-----|-------|-----|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻  | 潮位  | 時刻    | 潮位  | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 3    | 10  | 38  | 79  | 123 | 160 | 180 | 179 | 160 | 129 | 95  | 66  | 50  | 52  | 72  | 105 | 141 | 172 | 187 | 183 | 161 | 125 | 84  | 47  | 2601 | 108.4 |   | 6:28 | 182 | 18:19 | 188  | *  | *  | *   | *   | 0:12  | #3  | 12:24 | 48 | *  | *  | *  | *  |
| 2  | 22   | 16  | 32  | 65  | 107 | 146 | 173 | 181 | 169 | 142 | 107 | 73  | 48  | 39  | 48  | 75  | 110 | 144 | 170 | 180 | 172 | 148 | 115 | 80  | 2562 | 106.8 |   | 6:54 | 181 | 19:3  | 180  | *  | *  | *   | *   | 0:47  | 15  | 12:59 | 39 | *  | *  | *  | *  |
| 3  | 51   | 35  | 39  | 61  | 95  | 132 | 162 | 177 | 173 | 153 | 121 | 86  | 55  | 37  | 35  | 50  | 78  | 111 | 141 | 160 | 166 | 157 | 136 | 108 | 2519 | 105.0 |   | 7:19 | 178 | 19:52 | 166  | *  | *  | *   | *   | 1:20  | 34  | 13:36 | 34 | *  | *  | *  | *  |
| 4  | 82   | 63  | 57  | 67  | 91  | 122 | 150 | 169 | 173 | 160 | 135 | 102 | 70  | 46  | 34  | 38  | 54  | 80  | 107 | 131 | 146 | 149 | 142 | 126 | 2494 | 103.9 |   | 7:44 | 173 | 20:49 | 150  | *  | *  | *   | *   | 1:52  | 57  | 14:17 | 34 | *  | *  | *  | *  |
| 5  | 108  | 91  | 82  | 83  | 96  | 117 | 140 | 159 | 167 | 162 | 145 | 119 | 90  | 64  | 46  | 39  | 44  | 57  | 77  | 98  | 117 | 129 | 134 | 131 | 2495 | 104.0 |   | 8:10 | 167 | 22:5  | 134  | *  | *  | *   | *   | 2:23  | 81  | 15:7  | 39 | *  | *  | *  | *  |
| 6  | 123  | 114 | 106 | 103 | 107 | 118 | 133 | 148 | 158 | 159 | 150 | 132 | 110 | 87  | 68  | 54  | 48  | 48  | 56  | 70  | 86  | 101 | 114 | 122 | 2515 | 104.8 | L | 8:38 | 159 | *     | *    | *  | *  | *   | *   | 2:56  | 103 | 16:23 | 47 | *  | *  | *  | *  |
| 7  | 126  | 126 | 125 | 124 | 123 | 125 | 130 | 138 | 145 | 150 | 148 | 140 | 126 | 110 | 94  | 78  | 65  | 54  | 49  | 51  | 59  | 72  | 87  | 103 | 2548 | 106.2 |   | 0:49 | 126 | 9:15  | 150  | *  | *  | *   | *   | 3:50  | 123 | 18:16 | 49 | *  | *  | *  | *  |
| 8  | 117  | 128 | 136 | 140 | 139 | 136 | 132 | 131 | 133 | 136 | 139 | 139 | 135 | 129 | 119 | 106 | 90  | 73  | 57  | 45  | 42  | 48  | 61  | 79  | 2590 | 107.9 |   | 3:21 | 140 | 10:30 | 139  | *  | *  | *   | *   | 6:57  | 131 | 19:52 | 42 | *  | *  | *  | *  |
| 9  | 100  | 120 | 138 | 150 | 153 | 149 | 139 | 129 | 122 | 121 | 124 | 130 | 135 | 138 | 138 | 132 | 119 | 99  | 76  | 53  | 37  | 32  | 39  | 55  | 2628 | 109.5 |   | 3:55 | 153 | 13:29 | 139  | *  | *  | *   | *   | 8:45  | 121 | 20:56 | 32 | *  | *  | *  | *  |
| 10 | 78   | 105 | 131 | 152 | 162 | 161 | 149 | 132 | 117 | 107 | 107 | 114 | 125 | 138 | 149 | 152 | 146 | 128 | 101 | 71  | 45  | 28  | 24  | 35  | 2657 | 110.7 |   | 4:21 | 163 | 14:54 | 152  | *  | *  | *   | *   | 9:34  | 106 | 21:45 | 24 | *  | *  | *  | *  |
| 11 | 57   | 87  | 119 | 147 | 165 | 169 | 159 | 140 | 117 | 99  | 91  | 95  | 109 | 128 | 148 | 162 | 165 | 153 | 129 | 96  | 62  | 35  | 20  | 22  | 2674 | 111.4 |   | 4:46 | 170 | 15:43 | 165  | *  | *  | *   | *   | 10:10 | 91  | 22:24 | 19 | *  | *  | *  | *  |
| 12 | 39   | 68  | 104 | 138 | 163 | 174 | 168 | 149 | 123 | 97  | 80  | 77  | 88  | 111 | 137 | 161 | 174 | 172 | 153 | 122 | 86  | 51  | 27  | 18  | 2680 | 111.7 |   | 5:9  | 174 | 16:22 | 175  | *  | *  | *   | *   | 10:43 | 76  | 22:59 | 18 | *  | *  | *  | *  |
| 13 | 28   | 53  | 88  | 126 | 157 | 175 | 175 | 158 | 131 | 101 | 75  | 63  | 68  | 89  | 119 | 150 | 173 | 181 | 171 | 145 | 110 | 73  | 42  | 24  | 2675 | 111.5 | N | 5:30 | 177 | 16:57 | 181  | *  | *  | *   | *   | 11:13 | 63  | 23:30 | 21 | *  | *  | *  | *  |
| 14 | 24   | 42  | 75  | 113 | 148 | 171 | 177 | 166 | 140 | 108 | 77  | 57  | 52  | 67  | 96  | 131 | 162 | 180 | 180 | 163 | 132 | 96  | 62  | 37  | 2656 | 110.7 |   | 5:50 | 178 | 17:31 | 182  | *  | *  | *   | *   | 11:43 | 52  | 23:58 | 29 | *  | *  | *  | *  |
| 15 | 29   | 39  | 65  | 101 | 138 | 165 | 177 | 171 | 149 | 117 | 84  | 57  | 44  | 50  | 73  | 108 | 143 | 169 | 180 | 172 | 149 | 117 | 84  | 56  | 2637 | 109.9 |   | 6:9  | 177 | 18:4  | 180  | *  | *  | *   | *   | 12:12 | 43  | *     | *  | *  | *  | *  | *  |
| 16 | 40   | 42  | 61  | 93  | 128 | 157 | 174 | 173 | 156 | 127 | 93  | 62  | 42  | 39  | 54  | 84  | 120 | 151 | 170 | 173 | 159 | 134 | 104 | 76  | 2612 | 108.8 |   | 6:27 | 176 | 18:38 | 174  | *  | *  | *   | *   | 0:25  | 39  | 12:40 | 38 | *  | *  | *  | *  |
| 17 | 57   | 52  | 63  | 88  | 119 | 149 | 168 | 172 | 160 | 135 | 103 | 72  | 47  | 36  | 43  | 65  | 96  | 129 | 154 | 165 | 161 | 144 | 120 | 95  | 2593 | 108.0 |   | 6:45 | 173 | 19:13 | 165  | *  | *  | *   | *   | 0:49  | 51  | 13:9  | 36 | *  | *  | *  | *  |
| 18 | 75   | 66  | 70  | 87  | 113 | 140 | 161 | 169 | 162 | 143 | 114 | 83  | 57  | 41  | 39  | 52  | 76  | 106 | 133 | 150 | 155 | 147 | 130 | 110 | 2579 | 107.5 |   | 7:3  | 169 | 19:52 | 155  | *  | *  | *   | *   | 1:12  | 65  | 13:38 | 38 | *  | *  | *  | *  |
| 19 | 92   | 81  | 81  | 91  | 110 | 133 | 152 | 163 | 161 | 147 | 124 | 96  | 70  | 51  | 43  | 47  | 63  | 85  | 110 | 130 | 142 | 143 | 135 | 121 | 2571 | 107.1 |   | 7:22 | 164 | 20:36 | 144  | *  | *  | *   | *   | 1:33  | 80  | 14:10 | 43 | *  | *  | *  | *  |
| 20 | 107  | 97  | 94  | 99  | 111 | 128 | 144 | 155 | 157 | 149 | 131 | 108 | 85  | 65  | 54  | 51  | 57  | 70  | 88  | 107 | 123 | 131 | 132 | 126 | 2569 | 107.0 |   | 7:43 | 157 | 21:33 | 132  | *  | *  | *   | *   | 1:52  | 94  | 14:49 | 50 | *  | *  | *  | *  |
| 21 | 118  | 111 | 108 | 109 | 116 | 126 | 137 | 146 | 149 | 146 | 135 | 119 | 100 | 82  | 69  | 61  | 59  | 62  | 72  | 85  | 100 | 113 | 121 | 124 | 2568 | 107.0 | U | 8:5  | 149 | 23:11 | 124  | *  | *  | *   | *   | 2:7   | 107 | 15:53 | 58 | *  | *  | *  | *  |
| 22 | 123  | 121 | 120 | 121 | 124 | 128 | 132 | 137 | 140 | 140 | 135 | 126 | 113 | 100 | 88  | 77  | 68  | 62  | 61  | 66  | 76  | 90  | 104 | 115 | 2567 | 107.0 |   | 8:30 | 140 | *     | *    | *  | *  | 2:4 | 120 | 17:42 | 61  | *     | *  | *  | *  |    |    |
| 23 | 123  | 128 | 131 | 133 | 134 | 132 | 131 | 129 | 129 | 130 | 130 | 128 | 124 | 117 | 109 | 98  | 85  | 71  | 59  | 53  | 55  | 65  | 80  | 98  | 2572 | 107.2 |   | 3:40 | 134 | 9:33  | 130  | *  | *  | *   | *   | 7:30  | 129 | 19:17 | 53 | *  | *  | *  | *  |
| 24 | 115  | 129 | 139 | 145 | 145 | 140 | 133 | 125 | 119 | 118 | 120 | 124 | 128 | 130 | 129 | 121 | 108 | 89  | 68  | 50  | 41  | 42  | 55  | 75  | 2588 | 107.8 |   | 3:33 | 145 | 13:10 | 130  | *  | *  | *   | *   | 8:54  | 118 | 20:22 | 40 | *  | *  | *  | *  |
| 25 | 99   | 122 | 141 | 153 | 156 | 150 | 138 | 124 | 111 | 104 | 105 | 112 | 124 | 136 | 144 | 144 | 134 | 114 | 87  | 59  | 37  | 27  | 32  | 49  | 2602 | 108.4 |   | 3:50 | 156 | 14:33 | 146  | *  | *  | *   | *   | 9:25  | 103 | 21:12 | 27 | *  | *  | *  | *  |
| 26 | 77   | 108 | 136 | 157 | 166 | 162 | 147 | 126 | 106 | 91  | 87  | 94  | 110 | 130 | 150 | 161 | 160 | 144 | 115 | 80  | 48  | 25  | 17  | 27  | 2624 | 109.3 |   | 4:10 | 166 | 15:24 | 163  | *  | *  | *   | *   | 9:54  | 87  | 21:56 | 17 | *  | *  | *  | *  |
| 27 | 53   | 87  | 124 | 154 | 171 | 172 | 158 | 134 | 106 | 83  | 69  | 71  | 87  | 113 | 142 | 166 | 178 | 171 | 147 | 111 | 72  | 38  | 17  | 15  | 2639 | 110.0 |   | 4:33 | 174 | 16:9  | 178  | *  | *  | *   | *   | 10:24 | 68  | 22:36 | 13 | *  | *  | *  | *  |
| 28 | 32   | 65  | 106 | 144 | 171 | 180 | 170 | 145 | 112 | 80  | 57  | 49  | 59  | 86  | 121 | 156 | 181 | 188 | 175 | 145 | 105 | 64  | 32  | 16  | 2639 | 110.0 |   | 4:57 | 180 | 16:52 | 189  | *  | *  | *   | *   | 10:56 | 49  | 23:14 | 16 | *  | *  | *  | *  |
| 29 | 22   | 48  | 87  | 129 | 164 | 182 | 179 | 157 | 123 | 85  | 53  | 34  | 34  | 54  | 90  | 131 | 167 | 190 | 191 | 173 | 139 | 98  | 60  | 33  | 2623 | 109.3 | F | 5:22 | 184 | 17:35 | #193 | *  | *  | *   | *   | 11:29 | 31  | 23:51 | 26 | *  | *  | *  | *  |
| 30 | 26   | 40  | 72  | 114 | 152 | 178 | 185 | 169 | 138 | 98  | 58  | 29  | 17  | 27  | 56  | 97  | 139 | 173 | 190 | 186 | 165 | 131 | 94  | 62  | 2596 | 108.2 |   | 5:47 | 185 | 18:20 | 191  | *  | *  | *   | *   | 12:4  | 17  | *     | *  | *  | *  | *  | *  |
| 31 | 43   | 45  | 66  | 101 | 139 | 170 | 184 | 178 | 152 | 114 | 73  | 37  | 14  | 10  | 28  | 62  | 104 | 143 | 171 | 182 | 175 | 154 | 124 | 93  | 2562 | 106.8 |   | 6:12 | 184 | 19:7  | 182  | *  | *  | *   | *   | 0:26  | 42  | 12:39 | 9  | *  | *  | *  | *  |

| 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      | 80435        | 108.1         | 29日 17時 35分 | 193 | 1  | 1日 0時 12分 | 3  | 1  |

# 推算潮位（毎時・満干潮）

地点名：川崎

緯度：35°31' N

経度：139°45' E

潮位表基準面の零点：平均海面下 115.0(cm)

2021年4月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |      |     |       |      | 干潮 |    |      |     |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|------|-----|-------|------|----|----|------|-----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位  | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 70   | 61  | 70  | 95  | 128 | 159 | 178 | 180 | 164 | 132 | 93  | 54  | 24  | 9   | 14  | 36  | 70  | 107 | 140 | 162 | 169 | 161 | 143 | 120 | 2539 | 105.8 |   | 6:37 | 182 | 19:58 | 169  | *  | *  | *    | *   | 1:0   | 61  | 13:17 | 9   | *  | *  | *  | *  |
| 2  | 98   | 84  | 84  | 97  | 121 | 148 | 168 | 176 | 169 | 146 | 113 | 77  | 45  | 23  | 16  | 24  | 46  | 75  | 106 | 131 | 148 | 153 | 148 | 135 | 2531 | 105.5 |   | 7:1  | 176 | 20:58 | 153  | *  | *  | *    | *   | 1:33  | 82  | 13:58 | 16  | *  | *  | *  | *  |
| 3  | 120  | 108 | 102 | 106 | 120 | 139 | 156 | 167 | 166 | 153 | 130 | 100 | 71  | 47  | 33  | 29  | 37  | 54  | 77  | 100 | 119 | 133 | 139 | 138 | 2544 | 106.0 |   | 7:27 | 168 | 22:22 | 139  | *  | *  | *    | *   | 2:6   | 102 | 14:48 | 29  | *  | *  | *  | *  |
| 4  | 133  | 126 | 121 | 119 | 124 | 133 | 145 | 154 | 157 | 152 | 138 | 119 | 97  | 76  | 59  | 48  | 44  | 48  | 58  | 74  | 91  | 107 | 120 | 129 | 2572 | 107.2 | L | 7:55 | 157 | *     | *    | *  | *  | 2:45 | 119 | 16:0  | 44  | *     | *   | *  | *  |    |    |
| 5  | 134  | 136 | 135 | 133 | 132 | 132 | 135 | 140 | 143 | 143 | 138 | 129 | 116 | 102 | 88  | 75  | 63  | 56  | 53  | 58  | 68  | 82  | 98  | 113 | 2602 | 108.4 |   | 1:7  | 136 | 8:30  | 144  | *  | *  | *    | *   | 4:20  | 131 | 17:52 | 53  | *  | *  | *  | *  |
| 6  | 127  | 138 | 144 | 145 | 142 | 136 | 130 | 127 | 126 | 128 | 129 | 129 | 127 | 122 | 115 | 104 | 90  | 74  | 61  | 53  | 53  | 61  | 76  | 94  | 2631 | 109.6 |   | 2:42 | 145 | 10:23 | 129  | *  | *  | *    | *   | 7:34  | 126 | 19:29 | 52  | *  | *  | *  | *  |
| 7  | 114  | 133 | 147 | 154 | 152 | 143 | 130 | 118 | 111 | 109 | 113 | 120 | 127 | 132 | 134 | 129 | 117 | 99  | 78  | 60  | 49  | 48  | 58  | 76  | 2651 | 110.5 |   | 3:16 | 154 | 13:48 | 134  | *  | *  | *    | *   | 8:43  | 109 | 20:33 | 47  | *  | *  | *  | *  |
| 8  | 99   | 124 | 145 | 159 | 161 | 152 | 135 | 115 | 99  | 91  | 93  | 103 | 117 | 132 | 144 | 148 | 142 | 125 | 101 | 75  | 54  | 44  | 46  | 60  | 2664 | 111.0 |   | 3:42 | 161 | 14:54 | 148  | *  | *  | *    | *   | 9:19  | 91  | 21:20 | 43  | *  | *  | *  | *  |
| 9  | 84   | 112 | 139 | 159 | 167 | 161 | 143 | 119 | 94  | 78  | 73  | 82  | 100 | 123 | 144 | 158 | 160 | 148 | 125 | 96  | 68  | 48  | 41  | 49  | 2671 | 111.3 |   | 4:5  | 167 | 15:38 | 161  | *  | *  | *    | *   | 9:50  | 73  | 21:58 | 41  | *  | *  | *  | *  |
| 10 | 70   | 99  | 130 | 156 | 170 | 169 | 153 | 126 | 96  | 71  | 58  | 61  | 78  | 105 | 134 | 158 | 170 | 166 | 147 | 119 | 88  | 60  | 44  | 44  | 2672 | 111.3 |   | 4:26 | 172 | 16:16 | 170  | *  | *  | *    | *   | 10:20 | 57  | 22:32 | 42  | *  | *  | *  | *  |
| 11 | 59   | 87  | 120 | 150 | 170 | 174 | 162 | 136 | 103 | 71  | 49  | 43  | 56  | 83  | 117 | 149 | 170 | 176 | 165 | 141 | 110 | 79  | 56  | 46  | 2672 | 111.3 |   | 4:46 | 175 | 16:50 | 176  | *  | *  | *    | *   | 10:49 | 43  | 23:3  | 46  | *  | *  | *  | *  |
| 12 | 54   | 77  | 109 | 142 | 166 | 176 | 169 | 146 | 113 | 77  | 48  | 33  | 37  | 59  | 94  | 131 | 162 | 178 | 176 | 159 | 131 | 99  | 72  | 56  | 2664 | 111.0 | N | 5:5  | 177 | 17:24 | 179  | *  | *  | *    | *   | 11:18 | 32  | 23:32 | 53  | *  | *  | *  | *  |
| 13 | 55   | 71  | 100 | 132 | 160 | 175 | 174 | 155 | 124 | 87  | 53  | 30  | 24  | 39  | 70  | 109 | 146 | 170 | 179 | 170 | 148 | 119 | 91  | 70  | 2651 | 110.5 |   | 5:24 | 177 | 17:58 | 179  | *  | *  | *    | *   | 11:46 | 24  | *     | *   | *  | *  | *  | *  |
| 14 | 62   | 71  | 93  | 124 | 153 | 172 | 175 | 162 | 134 | 99  | 63  | 34  | 20  | 26  | 50  | 86  | 124 | 156 | 173 | 173 | 159 | 136 | 110 | 87  | 2642 | 110.1 |   | 5:43 | 176 | 18:32 | 175  | *  | *  | *    | *   | 0:0   | 62  | 12:14 | 20  | *  | *  | *  | *  |
| 15 | 74   | 75  | 91  | 116 | 144 | 166 | 174 | 166 | 144 | 111 | 76  | 44  | 24  | 21  | 35  | 65  | 101 | 136 | 160 | 169 | 164 | 147 | 125 | 103 | 2631 | 109.6 |   | 6:1  | 174 | 19:7  | 169  | *  | *  | *    | *   | 0:25  | 73  | 12:42 | 20  | *  | *  | *  | *  |
| 16 | 88   | 84  | 92  | 112 | 136 | 158 | 170 | 167 | 151 | 123 | 90  | 58  | 35  | 24  | 29  | 50  | 80  | 113 | 141 | 158 | 161 | 152 | 136 | 117 | 2625 | 109.4 |   | 6:21 | 170 | 19:44 | 161  | *  | *  | *    | *   | 0:50  | 83  | 13:10 | 24  | *  | *  | *  | *  |
| 17 | 102  | 95  | 98  | 110 | 130 | 149 | 162 | 165 | 154 | 132 | 104 | 74  | 49  | 34  | 31  | 42  | 64  | 92  | 119 | 140 | 151 | 150 | 141 | 128 | 2616 | 109.0 |   | 6:42 | 165 | 20:27 | 152  | *  | *  | *    | *   | 1:13  | 94  | 13:42 | 31  | *  | *  | *  | *  |
| 18 | 115  | 107 | 106 | 113 | 126 | 141 | 153 | 158 | 154 | 139 | 116 | 91  | 67  | 49  | 41  | 43  | 54  | 74  | 97  | 118 | 134 | 142 | 141 | 134 | 2613 | 108.9 |   | 7:3  | 158 | 21:22 | 142  | *  | *  | *    | *   | 1:37  | 105 | 14:20 | 40  | *  | *  | *  | *  |
| 19 | 125  | 118 | 116 | 118 | 125 | 134 | 143 | 149 | 149 | 140 | 125 | 106 | 86  | 68  | 56  | 50  | 52  | 62  | 77  | 95  | 113 | 126 | 134 | 135 | 2602 | 108.4 |   | 7:26 | 150 | 22:47 | 135  | *  | *  | *    | *   | 2:3   | 116 | 15:14 | 50  | *  | *  | *  | *  |
| 20 | 133  | 129 | 126 | 126 | 127 | 130 | 134 | 138 | 139 | 137 | 129 | 118 | 104 | 89  | 76  | 66  | 59  | 58  | 62  | 73  | 89  | 105 | 120 | 130 | 2597 | 108.2 | U | 7:52 | 139 | *     | *    | *  | *  | 2:49 | 126 | 16:45 | 57  | *     | *   | *  | *  |    |    |
| 21 | 136  | 138 | 137 | 135 | 133 | 130 | 127 | 126 | 126 | 127 | 126 | 124 | 118 | 110 | 100 | 87  | 74  | 63  | 56  | 57  | 66  | 81  | 100 | 118 | 2595 | 108.1 |   | 1:16 | 138 | 9:10  | 127  | *  | *  | *    | *   | 7:15  | 126 | 18:25 | 56  | *  | *  | *  | *  |
| 22 | 132  | 142 | 147 | 146 | 141 | 132 | 123 | 115 | 111 | 112 | 116 | 121 | 126 | 128 | 124 | 114 | 98  | 79  | 62  | 51  | 49  | 58  | 76  | 99  | 2602 | 108.4 |   | 2:20 | 147 | 12:49 | 128  | *  | *  | *    | *   | 8:22  | 111 | 19:39 | 48  | *  | *  | *  | *  |
| 23 | 122  | 141 | 153 | 156 | 151 | 138 | 122 | 106 | 96  | 92  | 97  | 109 | 123 | 136 | 143 | 140 | 127 | 106 | 80  | 58  | 43  | 42  | 55  | 78  | 2614 | 108.9 |   | 2:51 | 157 | 14:15 | 143  | *  | *  | *    | *   | 8:53  | 92  | 20:36 | 41  | *  | *  | *  | *  |
| 24 | 106  | 134 | 155 | 165 | 162 | 148 | 126 | 102 | 82  | 72  | 73  | 86  | 108 | 132 | 152 | 161 | 156 | 138 | 109 | 78  | 53  | 38  | 40  | 58  | 2634 | 109.8 |   | 3:17 | 165 | 15:11 | 161  | *  | *  | *    | *   | 9:23  | 71  | 21:23 | 37  | *  | *  | *  | *  |
| 25 | 87   | 120 | 150 | 169 | 172 | 160 | 136 | 105 | 76  | 55  | 48  | 57  | 81  | 113 | 145 | 168 | 177 | 168 | 143 | 110 | 76  | 50  | 39  | 46  | 2651 | 110.5 |   | 3:44 | 173 | 15:59 | 177  | *  | *  | *    | *   | 9:55  | 48  | 22:7  | 39  | *  | *  | *  | *  |
| 26 | 70   | 104 | 139 | 167 | 179 | 173 | 149 | 115 | 78  | 46  | 28  | 28  | 48  | 82  | 122 | 158 | 182 | 188 | 174 | 145 | 109 | 75  | 52  | 46  | 2657 | 110.7 |   | 4:10 | 179 | 16:46 | 188  | *  | *  | *    | *   | 10:30 | 26  | 22:48 | 46  | *  | *  | *  | *  |
| 27 | 60   | 89  | 125 | 159 | 180 | 182 | 165 | 131 | 90  | 50  | 20  | 7   | 16  | 45  | 87  | 132 | 169 | 190 | 191 | 174 | 143 | 108 | 78  | 60  | 2651 | 110.5 | F | 4:37 | 184 | 17:33 | #193 | *  | *  | *    | *   | 11:5  | 7   | 23:28 | 58  | *  | *  | *  | *  |
| 28 | 61   | 80  | 112 | 148 | 175 | 187 | 178 | 150 | 109 | 65  | 26  | 1   | -4  | 14  | 50  | 95  | 139 | 173 | 190 | 187 | 169 | 140 | 108 | 84  | 2637 | 109.9 |   | 5:5  | 187 | 18:22 | 191  | *  | *  | *    | *   | 11:43 | -5  | *     | *   | *  | *  | *  | *  |
| 29 | 73   | 80  | 104 | 136 | 165 | 184 | 185 | 166 | 131 | 88  | 45  | 11  | -7  | -4  | 20  | 58  | 102 | 142 | 171 | 183 | 178 | 161 | 135 | 110 | 2617 | 109.0 |   | 5:33 | 187 | 19:12 | 183  | *  | *  | *    | *   | 0:6   | 73  | 12:21 | #-8 | *  | *  | *  | *  |
| 30 | 93   | 89  | 102 | 126 | 154 | 175 | 184 | 175 | 150 | 113 | 72  | 34  | 7   | -3  | 6   | 32  | 68  | 107 | 141 | 163 | 172 | 167 | 152 | 133 | 2612 | 108.8 |   | 6:1  | 184 | 20:7  | 172  | *  | *  | *    | *   | 0:43  | 89  | 13:2  | -3  | *  | *  | *  | *  |

| 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 | 78660 | 109.3 | 27日 17時 33分 | 193 | 1  | 29日 12時 21分 | -8 | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021年 5月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |      |     |       |      | 干潮 |    |      |     |       |      |       |    |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|------|-----|-------|------|----|----|------|-----|-------|------|-------|----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位  | 時刻    | 潮位   | 時刻    | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 115  | 104 | 106 | 121 | 142 | 163 | 176 | 176 | 161 | 134 | 99  | 63  | 33  | 14  | 10  | 21  | 45  | 76  | 108 | 134 | 152 | 159 | 156 | 145 | 2613 | 108.9 |   | 6:30 | 178 | 21: 9 | 159  | *  | *  | *    | *   | 1:21  | 104  | 13:46 | 9  | *  | *  | *  | *  |
| 2  | 132  | 121 | 116 | 120 | 133 | 149 | 162 | 168 | 162 | 146 | 121 | 92  | 64  | 42  | 29  | 27  | 37  | 57  | 81  | 106 | 127 | 141 | 148 | 148 | 2629 | 109.5 |   | 7: 1 | 168 | 22:27 | 149  | *  | *  | *    | *   | 2: 2  | 116  | 14:38 | 26 | *  | *  | *  | *  |
| 3  | 142  | 134 | 128 | 125 | 128 | 136 | 146 | 153 | 154 | 147 | 133 | 114 | 93  | 73  | 57  | 47  | 45  | 51  | 65  | 83  | 102 | 120 | 133 | 142 | 2651 | 110.5 |   | 7:38 | 154 | *     | *    | *  | *  | 2:58 | 125 | 15:44 | 44   | *     | *  | *  | *  |    |    |
| 4  | 145  | 143 | 138 | 133 | 129 | 128 | 130 | 135 | 138 | 138 | 134 | 126 | 114 | 100 | 86  | 73  | 63  | 58  | 60  | 69  | 83  | 100 | 116 | 131 | 2670 | 111.3 | L | 0: 6 | 145 | 8:32  | 139  | *  | *  | *    | *   | 4:42  | 128  | 17:14 | 58 | *  | *  | *  | *  |
| 5  | 142  | 147 | 147 | 142 | 133 | 125 | 119 | 117 | 118 | 122 | 125 | 126 | 125 | 120 | 112 | 100 | 87  | 74  | 66  | 64  | 70  | 83  | 100 | 118 | 2682 | 111.8 |   | 1:27 | 148 | 11: 2 | 126  | *  | *  | *    | *   | 6:57  | 117  | 18:42 | 64 | *  | *  | *  | *  |
| 6  | 135  | 147 | 153 | 150 | 141 | 127 | 113 | 102 | 98  | 101 | 108 | 117 | 126 | 131 | 131 | 124 | 112 | 96  | 80  | 68  | 65  | 72  | 86  | 106 | 2689 | 112.0 |   | 2:13 | 153 | 13:30 | 132  | *  | *  | *    | *   | 8: 4  | 98   | 19:49 | 65 | *  | *  | *  | *  |
| 7  | 126  | 144 | 156 | 158 | 150 | 134 | 114 | 95  | 82  | 80  | 87  | 101 | 117 | 132 | 141 | 143 | 135 | 119 | 99  | 80  | 68  | 66  | 76  | 93  | 2696 | 112.3 |   | 2:44 | 158 | 14:38 | 143  | *  | *  | *    | *   | 8:45  | 79   | 20:39 | 66 | *  | *  | *  | *  |
| 8  | 116  | 138 | 156 | 163 | 159 | 144 | 120 | 94  | 73  | 62  | 64  | 79  | 100 | 124 | 143 | 154 | 153 | 140 | 120 | 97  | 78  | 68  | 70  | 83  | 2698 | 112.4 |   | 3:11 | 164 | 15:25 | 155  | *  | *  | *    | *   | 9:19  | 61   | 21:21 | 67 | *  | *  | *  | *  |
| 9  | 105  | 130 | 152 | 166 | 167 | 154 | 130 | 100 | 71  | 51  | 45  | 56  | 79  | 108 | 136 | 156 | 164 | 159 | 142 | 118 | 94  | 76  | 69  | 77  | 2705 | 112.7 |   | 3:34 | 168 | 16: 5 | 164  | *  | *  | *    | *   | 9:50  | 45   | 21:59 | 69 | *  | *  | *  | *  |
| 10 | 96   | 121 | 147 | 165 | 172 | 163 | 141 | 110 | 76  | 47  | 32  | 35  | 55  | 86  | 121 | 150 | 168 | 171 | 160 | 138 | 113 | 90  | 76  | 75  | 2708 | 112.8 |   | 3:57 | 172 | 16:42 | 171  | *  | *  | *    | *   | 10:21 | 31   | 22:33 | 74 | *  | *  | *  | *  |
| 11 | 88   | 112 | 139 | 161 | 173 | 170 | 152 | 122 | 85  | 51  | 28  | 21  | 34  | 63  | 100 | 136 | 163 | 175 | 172 | 156 | 132 | 107 | 88  | 79  | 2707 | 112.8 |   | 4:19 | 174 | 17:17 | 176  | *  | *  | *    | *   | 10:51 | 21   | 23: 5 | 79 | *  | *  | *  | *  |
| 12 | 85   | 104 | 130 | 155 | 172 | 175 | 161 | 134 | 98  | 62  | 31  | 16  | 19  | 41  | 76  | 116 | 150 | 172 | 177 | 168 | 149 | 125 | 102 | 88  | 2706 | 112.8 | N | 4:40 | 175 | 17:52 | 178  | *  | *  | *    | *   | 11:20 | 14   | 23:36 | 86 | *  | *  | *  | *  |
| 13 | 87   | 99  | 122 | 147 | 168 | 176 | 168 | 146 | 113 | 76  | 42  | 18  | 12  | 25  | 55  | 93  | 131 | 160 | 175 | 174 | 161 | 140 | 117 | 100 | 2705 | 112.7 |   | 5: 3 | 176 | 18:26 | 176  | *  | *  | *    | *   | 11:50 | 12   | *     | *  | *  | *  | *  | *  |
| 14 | 92   | 98  | 115 | 139 | 161 | 173 | 172 | 156 | 127 | 92  | 56  | 28  | 14  | 17  | 38  | 71  | 109 | 143 | 165 | 173 | 167 | 151 | 131 | 112 | 2700 | 112.5 |   | 5:26 | 175 | 19: 2 | 173  | *  | *  | *    | *   | 0: 5  | 92   | 12:20 | 13 | *  | *  | *  | *  |
| 15 | 101  | 100 | 111 | 131 | 152 | 168 | 172 | 162 | 140 | 108 | 74  | 44  | 23  | 17  | 28  | 53  | 87  | 121 | 149 | 164 | 166 | 157 | 141 | 124 | 2693 | 112.2 |   | 5:50 | 172 | 19:39 | 167  | *  | *  | *    | *   | 0:33  | 99   | 12:51 | 17 | *  | *  | *  | *  |
| 16 | 111  | 106 | 111 | 124 | 142 | 159 | 167 | 164 | 149 | 123 | 92  | 62  | 38  | 26  | 27  | 42  | 68  | 99  | 128 | 149 | 159 | 158 | 148 | 134 | 2686 | 111.9 |   | 6:16 | 168 | 20:22 | 160  | *  | *  | *    | *   | 1: 1  | 106  | 13:26 | 24 | *  | *  | *  | *  |
| 17 | 122  | 114 | 113 | 121 | 134 | 148 | 158 | 161 | 152 | 134 | 109 | 82  | 58  | 40  | 33  | 38  | 54  | 78  | 105 | 129 | 146 | 153 | 151 | 142 | 2675 | 111.5 |   | 6:43 | 161 | 21:14 | 153  | *  | *  | *    | *   | 1:33  | 112  | 14: 6 | 33 | *  | *  | *  | *  |
| 18 | 132  | 123 | 119 | 120 | 127 | 137 | 147 | 152 | 150 | 140 | 123 | 101 | 79  | 60  | 47  | 43  | 48  | 63  | 83  | 107 | 127 | 142 | 148 | 147 | 2665 | 111.0 |   | 7:15 | 152 | 22:19 | 148  | *  | *  | *    | *   | 2:13  | 119  | 14:57 | 43 | *  | *  | *  | *  |
| 19 | 141  | 133 | 127 | 123 | 124 | 127 | 133 | 138 | 141 | 138 | 130 | 117 | 101 | 84  | 68  | 57  | 52  | 55  | 67  | 85  | 105 | 125 | 139 | 147 | 2657 | 110.7 |   | 8: 3 | 141 | 23:36 | 148  | *  | *  | *    | *   | 3:22  | 123  | 16: 7 | 52 | *  | *  | *  | *  |
| 20 | 147  | 143 | 136 | 129 | 123 | 120 | 119 | 121 | 125 | 128 | 130 | 127 | 119 | 108 | 94  | 79  | 66  | 59  | 59  | 67  | 84  | 104 | 125 | 140 | 2652 | 110.5 | U | 9:50 | 130 | *     | *    | *  | *  | 5:40 | 119 | 17:30 | 58   | *     | *  | *  | *  |    |    |
| 21 | 150  | 151 | 146 | 137 | 126 | 115 | 107 | 103 | 104 | 110 | 118 | 126 | 130 | 129 | 121 | 107 | 90  | 74  | 63  | 60  | 67  | 84  | 106 | 129 | 2653 | 110.5 |   | 0:44 | 151 | 12:16 | 131  | *  | *  | *    | *   | 7:15  | 103  | 18:47 | 60 | *  | *  | *  | *  |
| 22 | 146  | 156 | 157 | 148 | 134 | 116 | 99  | 86  | 81  | 85  | 97  | 113 | 129 | 140 | 143 | 136 | 121 | 101 | 80  | 66  | 61  | 70  | 88  | 113 | 2666 | 111.1 |   | 1:33 | 157 | 13:48 | 143  | *  | *  | *    | *   | 8: 4  | 81   | 19:51 | 61 | *  | *  | *  | *  |
| 23 | 138  | 156 | 164 | 160 | 146 | 123 | 98  | 75  | 60  | 57  | 67  | 88  | 113 | 137 | 154 | 159 | 152 | 133 | 109 | 85  | 69  | 65  | 76  | 98  | 2682 | 111.8 |   | 2:11 | 164 | 14:54 | 160  | *  | *  | *    | *   | 8:44  | 57   | 20:46 | 65 | *  | *  | *  | *  |
| 24 | 125  | 150 | 167 | 171 | 160 | 137 | 106 | 74  | 48  | 34  | 36  | 54  | 84  | 118 | 148 | 169 | 174 | 164 | 142 | 115 | 90  | 74  | 72  | 86  | 2698 | 112.4 |   | 2:46 | 171 | 15:51 | 174  | *  | *  | *    | *   | 9:23  | 33   | 21:35 | 71 | *  | *  | *  | *  |
| 25 | 111  | 140 | 164 | 177 | 174 | 155 | 123 | 85  | 48  | 22  | 11  | 20  | 47  | 85  | 125 | 159 | 181 | 184 | 172 | 148 | 119 | 94  | 81  | 83  | 2708 | 112.8 |   | 3:19 | 178 | 16:43 | 185  | *  | *  | *    | *   | 10: 2 | 11   | 22:22 | 79 | *  | *  | *  | *  |
| 26 | 100  | 128 | 156 | 177 | 184 | 173 | 145 | 105 | 62  | 25  | 1   | -4  | 13  | 47  | 90  | 133 | 168 | 187 | 189 | 174 | 149 | 121 | 99  | 89  | 2711 | 113.0 | F | 3:53 | 184 | 17:35 | #190 | *  | *  | *    | *   | 10:43 | -4   | 23: 6 | 89 | *  | *  | *  | *  |
| 27 | 96   | 117 | 145 | 170 | 186 | 185 | 166 | 131 | 87  | 44  | 9   | -10 | -9  | 14  | 52  | 97  | 140 | 172 | 188 | 187 | 172 | 148 | 123 | 104 | 2714 | 113.1 |   | 4:27 | 188 | 18:26 | #190 | *  | *  | *    | *   | 11:25 | #-12 | 23:49 | 99 | *  | *  | *  | *  |
| 28 | 99   | 110 | 132 | 159 | 180 | 189 | 181 | 155 | 117 | 73  | 32  | 1   | -12 | -4  | 23  | 62  | 105 | 144 | 171 | 184 | 181 | 166 | 144 | 123 | 2715 | 113.1 |   | 5: 2 | 189 | 19:17 | 184  | *  | *  | *    | *   | 12: 8 | #-12 | *     | *  | *  | *  | *  | *  |
| 29 | 110  | 109 | 123 | 145 | 168 | 183 | 185 | 171 | 142 | 104 | 63  | 28  | 4   | -3  | 8   | 36  | 73  | 111 | 145 | 167 | 176 | 172 | 158 | 139 | 2717 | 113.2 |   | 5:38 | 186 | 20: 9 | 176  | *  | *  | *    | *   | 0:31  | 108  | 12:53 | -4 | *  | *  | *  | *  |
| 30 | 123  | 114 | 118 | 132 | 152 | 170 | 179 | 176 | 159 | 130 | 95  | 60  | 31  | 14  | 12  | 25  | 51  | 84  | 116 | 143 | 161 | 167 | 162 | 150 | 2724 | 113.5 |   | 6:15 | 180 | 21: 2 | 167  | *  | *  | *    | *   | 1:14  | 114  | 13:39 | 11 | *  | *  | *  | *  |
| 31 | 135  | 123 | 118 | 123 | 136 | 152 | 165 | 169 | 163 | 146 | 120 | 91  | 63  | 41  | 29  | 30  | 43  | 66  | 93  | 120 | 141 | 155 | 159 | 154 | 2735 | 114.0 |   | 6:56 | 169 | 21:57 | 159  | *  | *  | *    | *   | 2: 0  | 118  | 14:27 | 28 | *  | *  | *  | *  |

| 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      | 83310        | 112.0         | 27日 18時 26分 | 190 | 2  | 28日 12時 8分 | -12 | 2  |

# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021 年 6 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |   |       |      |       |     |    | 干潮 |      |     |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|-----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位  | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 144  | 132 | 123 | 119 | 124 | 134 | 145 | 154 | 156 | 149 | 135 | 115 | 92  | 71  | 55  | 46  | 48  | 60  | 79  | 101 | 123 | 140 | 151 | 154 | 2750 | 114.6 |   | 7:43  | 156  | 22:54 | 154 | *  | *  | *    | *   | 2:56  | 119 | 15:20 | 46  | *  | *  | *  | *  |
| 2  | 150  | 141 | 130 | 121 | 117 | 118 | 125 | 133 | 139 | 141 | 137 | 127 | 114 | 98  | 82  | 69  | 63  | 64  | 73  | 89  | 107 | 126 | 140 | 149 | 2753 | 114.7 | L | 8:49  | 141  | 23:50 | 152 | *  | *  | *    | *   | 4:12  | 117 | 16:22 | 62  | *  | *  | *  | *  |
| 3  | 152  | 147 | 138 | 127 | 116 | 109 | 108 | 111 | 118 | 125 | 129 | 130 | 126 | 117 | 106 | 94  | 83  | 76  | 76  | 83  | 97  | 113 | 130 | 143 | 2754 | 114.8 |   | 10:37 | 130  | *     | *   | *  | *  | 5:47 | 107 | 17:32 | 75  | *     | *   | *  | *  |    |    |
| 4  | 151  | 152 | 147 | 136 | 121 | 107 | 96  | 92  | 95  | 103 | 113 | 123 | 128 | 129 | 125 | 116 | 105 | 94  | 86  | 84  | 90  | 103 | 120 | 136 | 2752 | 114.7 |   | 0:40  | 153  | 12:40 | 130 | *  | *  | *    | *   | 7: 5  | 92  | 18:42 | 84  | *  | *  | *  | *  |
| 5  | 149  | 155 | 154 | 146 | 130 | 111 | 93  | 79  | 75  | 79  | 92  | 107 | 122 | 133 | 137 | 135 | 126 | 114 | 101 | 91  | 89  | 96  | 110 | 127 | 2751 | 114.6 |   | 1:23  | 156  | 14: 8 | 137 | *  | *  | *    | *   | 7:58  | 75  | 19:44 | 89  | *  | *  | *  | *  |
| 6  | 143  | 155 | 160 | 155 | 141 | 121 | 96  | 74  | 60  | 58  | 68  | 87  | 108 | 128 | 142 | 148 | 145 | 134 | 119 | 104 | 95  | 94  | 102 | 118 | 2755 | 114.8 |   | 2: 0  | 160  | 15: 8 | 148 | *  | *  | *    | *   | 8:40  | 58  | 20:37 | 93  | *  | *  | *  | *  |
| 7  | 136  | 152 | 162 | 162 | 152 | 132 | 106 | 77  | 54  | 43  | 47  | 63  | 89  | 116 | 139 | 154 | 158 | 152 | 139 | 121 | 105 | 97  | 98  | 109 | 2763 | 115.1 |   | 2:33  | 163  | 15:55 | 158 | *  | *  | *    | *   | 9:16  | 43  | 21:22 | 96  | *  | *  | *  | *  |
| 8  | 127  | 146 | 161 | 167 | 162 | 145 | 118 | 86  | 57  | 36  | 30  | 41  | 66  | 97  | 128 | 152 | 165 | 166 | 156 | 139 | 120 | 105 | 99  | 104 | 2773 | 115.5 |   | 3: 4  | 167  | 16:35 | 167 | *  | *  | *    | *   | 9:50  | 30  | 22: 3 | 99  | *  | *  | *  | *  |
| 9  | 119  | 139 | 157 | 169 | 170 | 157 | 133 | 100 | 66  | 37  | 22  | 24  | 43  | 74  | 110 | 142 | 164 | 173 | 169 | 155 | 136 | 117 | 104 | 102 | 2782 | 115.9 |   | 3:33  | 171  | 17:11 | 173 | *  | *  | *    | *   | 10:23 | 21  | 22:40 | 101 | *  | *  | *  | *  |
| 10 | 112  | 130 | 151 | 167 | 174 | 168 | 147 | 117 | 80  | 47  | 23  | 15  | 25  | 51  | 87  | 124 | 155 | 173 | 176 | 168 | 150 | 130 | 113 | 104 | 2787 | 116.1 | N | 4: 2  | 174  | 17:46 | 177 | *  | *  | *    | *   | 10:56 | 15  | 23:15 | 104 | *  | *  | *  | *  |
| 11 | 107  | 121 | 142 | 162 | 175 | 175 | 161 | 134 | 98  | 62  | 31  | 14  | 14  | 32  | 65  | 103 | 139 | 165 | 177 | 175 | 162 | 142 | 123 | 110 | 2789 | 116.2 |   | 4:32  | 177  | 18:20 | 178 | *  | *  | *    | *   | 11:30 | 12  | 23:47 | 106 | *  | *  | *  | *  |
| 12 | 106  | 115 | 132 | 153 | 171 | 178 | 171 | 150 | 118 | 81  | 47  | 22  | 12  | 20  | 44  | 80  | 118 | 150 | 170 | 176 | 169 | 153 | 134 | 118 | 2788 | 116.2 |   | 5: 2  | 178  | 18:55 | 176 | *  | *  | *    | *   | 12: 4 | 12  | *     | *   | *  | *  | *  | *  |
| 13 | 109  | 111 | 124 | 143 | 162 | 175 | 175 | 162 | 136 | 102 | 67  | 37  | 19  | 16  | 30  | 59  | 95  | 130 | 157 | 171 | 172 | 161 | 144 | 127 | 2784 | 116.0 |   | 5:33  | 177  | 19:32 | 173 | *  | *  | *    | *   | 0:20  | 108 | 12:39 | 15  | *  | *  | *  | *  |
| 14 | 114  | 110 | 117 | 132 | 151 | 166 | 173 | 168 | 150 | 121 | 88  | 57  | 33  | 21  | 25  | 44  | 73  | 108 | 139 | 160 | 169 | 166 | 153 | 137 | 2775 | 115.6 |   | 6: 5  | 173  | 20:11 | 169 | *  | *  | *    | *   | 0:53  | 110 | 13:16 | 20  | *  | *  | *  | *  |
| 15 | 122  | 113 | 113 | 122 | 137 | 153 | 165 | 167 | 157 | 137 | 109 | 80  | 53  | 34  | 28  | 36  | 57  | 86  | 117 | 144 | 160 | 165 | 159 | 146 | 2760 | 115.0 |   | 6:41  | 167  | 20:54 | 165 | *  | *  | *    | *   | 1:30  | 112 | 13:57 | 28  | *  | *  | *  | *  |
| 16 | 131  | 119 | 113 | 115 | 124 | 138 | 150 | 158 | 157 | 146 | 127 | 102 | 77  | 55  | 41  | 39  | 49  | 69  | 97  | 124 | 146 | 159 | 161 | 154 | 2751 | 114.6 |   | 7:24  | 158  | 21:41 | 162 | *  | *  | *    | *   | 2:14  | 113 | 14:42 | 38  | *  | *  | *  | *  |
| 17 | 141  | 127 | 116 | 111 | 113 | 121 | 132 | 141 | 147 | 146 | 138 | 122 | 102 | 80  | 62  | 52  | 51  | 61  | 80  | 105 | 129 | 148 | 159 | 159 | 2743 | 114.3 |   | 8:24  | 148  | 22:30 | 160 | *  | *  | *    | *   | 3:12  | 111 | 15:34 | 50  | *  | *  | *  | *  |
| 18 | 150  | 137 | 123 | 112 | 106 | 106 | 111 | 119 | 129 | 136 | 138 | 134 | 123 | 107 | 90  | 74  | 65  | 63  | 72  | 89  | 111 | 134 | 151 | 159 | 2739 | 114.1 | U | 9:53  | 138  | 23:20 | 160 | *  | *  | *    | *   | 4:31  | 105 | 16:37 | 63  | *  | *  | *  | *  |
| 19 | 158  | 148 | 133 | 117 | 104 | 94  | 91  | 94  | 103 | 115 | 127 | 135 | 136 | 130 | 118 | 103 | 89  | 78  | 75  | 82  | 97  | 118 | 139 | 155 | 2739 | 114.1 |   | 11:42 | 136  | *     | *   | *  | *  | 6: 0 | 91  | 17:50 | 75  | *     | *   | *  | *  |    |    |
| 20 | 161  | 158 | 146 | 128 | 109 | 90  | 77  | 71  | 74  | 86  | 103 | 121 | 136 | 143 | 142 | 133 | 119 | 104 | 91  | 86  | 91  | 105 | 126 | 146 | 2746 | 114.4 |   | 0: 9  | 161  | 13:22 | 144 | *  | *  | *    | *   | 7:10  | 71  | 19: 2 | 86  | *  | *  | *  | *  |
| 21 | 160  | 165 | 159 | 144 | 122 | 96  | 73  | 55  | 48  | 54  | 71  | 95  | 120 | 141 | 154 | 157 | 149 | 134 | 117 | 102 | 95  | 99  | 114 | 134 | 2758 | 114.9 |   | 0:57  | 165  | 14:44 | 157 | *  | *  | *    | *   | 8: 4  | 48  | 20: 8 | 95  | *  | *  | *  | *  |
| 22 | 154  | 167 | 170 | 161 | 141 | 113 | 81  | 53  | 33  | 27  | 37  | 60  | 90  | 122 | 149 | 166 | 171 | 163 | 146 | 126 | 109 | 102 | 107 | 122 | 2770 | 115.4 |   | 1:45  | 171  | 15:51 | 171 | *  | *  | *    | *   | 8:53  | 27  | 21: 7 | 102 | *  | *  | *  | *  |
| 23 | 143  | 163 | 175 | 175 | 162 | 136 | 102 | 65  | 33  | 13  | 10  | 25  | 54  | 90  | 128 | 158 | 177 | 181 | 172 | 153 | 132 | 114 | 108 | 114 | 2783 | 116.0 |   | 2:31  | 177  | 16:48 | 182 | *  | *  | *    | *   | 9:40  | 9   | 22: 1 | 108 | *  | *  | *  | *  |
| 24 | 131  | 153 | 172 | 183 | 179 | 161 | 130 | 90  | 50  | 17  | 0   | 1   | 20  | 54  | 95  | 134 | 166 | 185 | 187 | 175 | 155 | 133 | 116 | 112 | 2799 | 116.6 |   | 3:18  | 183  | 17:39 | 188 | *  | *  | *    | *   | 10:27 | -2  | 22:51 | 111 | *  | *  | *  | *  |
| 25 | 120  | 139 | 162 | 181 | 188 | 181 | 158 | 121 | 79  | 38  | 8   | -7  | -1  | 23  | 60  | 102 | 142 | 172 | 188 | 187 | 173 | 151 | 130 | 116 | 2811 | 117.1 | F | 4: 3  | 188  | 18:27 | 189 | *  | *  | *    | *   | 11:14 | #-7 | 23:37 | 113 | *  | *  | *  | *  |
| 26 | 114  | 126 | 147 | 170 | 186 | 191 | 179 | 151 | 112 | 70  | 32  | 5   | -5  | 5   | 32  | 70  | 112 | 149 | 175 | 186 | 182 | 166 | 144 | 125 | 2824 | 117.7 |   | 4:47  | #191 | 19:11 | 186 | *  | *  | *    | *   | 12: 0 | -5  | *     | *   | *  | *  | *  | *  |
| 27 | 114  | 116 | 131 | 153 | 175 | 188 | 188 | 172 | 142 | 104 | 64  | 30  | 8   | 4   | 18  | 47  | 85  | 123 | 155 | 175 | 181 | 173 | 156 | 135 | 2837 | 118.2 |   | 5:30  | 190  | 19:53 | 181 | *  | *  | *    | *   | 0:21  | 113 | 12:45 | 3   | *  | *  | *  | *  |
| 28 | 118  | 111 | 117 | 134 | 156 | 175 | 184 | 180 | 161 | 132 | 96  | 61  | 33  | 18  | 19  | 36  | 65  | 100 | 134 | 159 | 173 | 173 | 162 | 145 | 2842 | 118.4 |   | 6:12  | 185  | 20:31 | 174 | *  | *  | *    | *   | 1: 4  | 111 | 13:27 | 16  | *  | *  | *  | *  |
| 29 | 126  | 112 | 109 | 118 | 135 | 155 | 170 | 175 | 168 | 149 | 122 | 91  | 62  | 41  | 32  | 38  | 57  | 85  | 116 | 143 | 161 | 168 | 164 | 152 | 2849 | 118.7 |   | 6:56  | 175  | 21: 8 | 168 | *  | *  | *    | *   | 1:47  | 109 | 14: 7 | 32  | *  | *  | *  | *  |
| 30 | 134  | 118 | 107 | 107 | 116 | 132 | 149 | 160 | 162 | 154 | 137 | 114 | 89  | 67  | 53  | 50  | 59  | 78  | 103 | 129 | 149 | 161 | 163 | 156 | 2847 | 118.6 |   | 7:44  | 163  | 21:42 | 164 | *  | *  | *    | *   | 2:33  | 106 | 14:46 | 50  | *  | *  | *  | *  |

| 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 | 83354 | 115.8 | 26日4時47分 | 191 | 1  | 25日11時14分 | -7 | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021 年 7 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 142  | 126 | 111 | 103 | 103 | 112 | 125 | 138 | 147 | 149 | 142 | 128 | 110 | 92  | 77  | 68  | 69  | 79  | 97  | 118 | 138 | 153 | 160 | 158 | 2845 | 118.5 |   | 8:40  | 149  | 22:17 | 160 | *  | *  | *    | *  | 3:27  | 102 | 15:26 | 67  | *  | *  | *  | *  |
| 2  | 149  | 135 | 119 | 106 | 98  | 97  | 104 | 114 | 126 | 134 | 137 | 133 | 124 | 112 | 99  | 89  | 84  | 87  | 96  | 111 | 128 | 144 | 155 | 158 | 2839 | 118.3 | L | 9:55  | 137  | 22:55 | 158 | *  | *  | *    | *  | 4:35  | 97  | 16:13 | 84  | *  | *  | *  | *  |
| 3  | 154  | 143 | 129 | 114 | 100 | 90  | 88  | 92  | 102 | 114 | 124 | 130 | 130 | 125 | 118 | 110 | 103 | 99  | 101 | 108 | 121 | 135 | 148 | 156 | 2834 | 118.1 |   | 11:33 | 130  | 23:38 | 157 | *  | *  | *    | *  | 5:53  | 88  | 17:16 | 99  | *  | *  | *  | *  |
| 4  | 157  | 151 | 140 | 125 | 108 | 91  | 80  | 75  | 79  | 90  | 105 | 118 | 128 | 133 | 133 | 129 | 122 | 116 | 111 | 110 | 116 | 127 | 140 | 151 | 2835 | 118.1 |   | 13:27 | 133  | *     | *   | *  | *  | 7: 2 | 75 | 18:35 | 110 | *     | *   | *  | *  |    |    |
| 5  | 157  | 156 | 150 | 137 | 119 | 99  | 80  | 66  | 61  | 67  | 82  | 100 | 118 | 132 | 141 | 143 | 140 | 133 | 125 | 118 | 116 | 120 | 130 | 143 | 2833 | 118.0 |   | 0:28  | 157  | 14:57 | 143 | *  | *  | *    | *  | 7:56  | 61  | 19:49 | 115 | *  | *  | *  | *  |
| 6  | 153  | 159 | 158 | 149 | 134 | 112 | 88  | 65  | 51  | 49  | 59  | 78  | 102 | 124 | 142 | 152 | 155 | 150 | 140 | 129 | 120 | 118 | 123 | 134 | 2844 | 118.5 |   | 1:20  | 159  | 15:52 | 155 | *  | *  | *    | *  | 8:41  | 48  | 20:49 | 117 | *  | *  | *  | *  |
| 7  | 147  | 158 | 163 | 160 | 148 | 128 | 101 | 73  | 50  | 37  | 40  | 55  | 81  | 109 | 134 | 153 | 163 | 164 | 156 | 142 | 128 | 119 | 118 | 125 | 2852 | 118.8 |   | 2:10  | 163  | 16:32 | 165 | *  | *  | *    | *  | 9:21  | 36  | 21:38 | 117 | *  | *  | *  | *  |
| 8  | 138  | 153 | 164 | 168 | 162 | 145 | 118 | 87  | 57  | 35  | 27  | 35  | 57  | 88  | 120 | 147 | 165 | 172 | 168 | 156 | 139 | 124 | 117 | 118 | 2860 | 119.2 |   | 2:55  | 168  | 17: 6 | 172 | *  | *  | *    | *  | 10: 0 | 27  | 22:20 | 116 | *  | *  | *  | *  |
| 9  | 129  | 145 | 161 | 172 | 173 | 161 | 138 | 106 | 71  | 41  | 23  | 21  | 36  | 64  | 99  | 133 | 160 | 175 | 177 | 167 | 151 | 133 | 119 | 114 | 2869 | 119.5 |   | 3:35  | 174  | 17:38 | 178 | *  | *  | *    | *  | 10:37 | 20  | 22:58 | 114 | *  | *  | *  | *  |
| 10 | 120  | 134 | 153 | 170 | 179 | 175 | 157 | 127 | 91  | 56  | 28  | 15  | 20  | 42  | 75  | 113 | 147 | 171 | 180 | 176 | 162 | 142 | 124 | 113 | 2870 | 119.6 | N | 4:13  | 179  | 18:10 | 181 | *  | *  | *    | *  | 11:14 | 15  | 23:33 | 111 | *  | *  | *  | *  |
| 11 | 112  | 123 | 142 | 163 | 178 | 183 | 173 | 148 | 114 | 76  | 42  | 19  | 13  | 25  | 53  | 90  | 128 | 160 | 178 | 181 | 171 | 152 | 132 | 116 | 2872 | 119.7 |   | 4:50  | 183  | 18:42 | 182 | *  | *  | *    | *  | 11:51 | 13  | *     | *   | *  | *  | *  | *  |
| 12 | 108  | 113 | 128 | 150 | 170 | 183 | 182 | 166 | 136 | 100 | 63  | 33  | 16  | 16  | 35  | 68  | 107 | 143 | 169 | 181 | 177 | 162 | 141 | 122 | 2869 | 119.5 |   | 5:26  | 184  | 19:14 | 181 | *  | *  | *    | *  | 0: 8  | 108 | 12:28 | 14  | *  | *  | *  | *  |
| 13 | 108  | 105 | 115 | 134 | 156 | 175 | 182 | 176 | 155 | 123 | 87  | 53  | 28  | 18  | 26  | 50  | 85  | 123 | 155 | 175 | 179 | 170 | 151 | 130 | 2859 | 119.1 |   | 6: 4  | 182  | 19:48 | 180 | *  | *  | *    | *  | 0:43  | 105 | 13: 5 | 18  | *  | *  | *  | *  |
| 14 | 112  | 102 | 104 | 117 | 138 | 159 | 173 | 177 | 166 | 143 | 112 | 79  | 49  | 31  | 27  | 41  | 68  | 103 | 137 | 163 | 176 | 174 | 160 | 139 | 2850 | 118.8 |   | 6:45  | 177  | 20:21 | 177 | *  | *  | *    | *  | 1:20  | 101 | 13:42 | 27  | *  | *  | *  | *  |
| 15 | 118  | 103 | 97  | 103 | 118 | 138 | 156 | 167 | 167 | 155 | 133 | 105 | 76  | 52  | 40  | 43  | 60  | 88  | 120 | 149 | 168 | 174 | 167 | 149 | 2846 | 118.6 |   | 7:32  | 169  | 20:56 | 174 | *  | *  | *    | *  | 2: 0  | 97  | 14:21 | 39  | *  | *  | *  | *  |
| 16 | 128  | 108 | 95  | 92  | 99  | 114 | 132 | 147 | 157 | 157 | 146 | 127 | 103 | 80  | 63  | 56  | 62  | 80  | 106 | 133 | 156 | 170 | 170 | 159 | 2840 | 118.3 |   | 8:29  | 158  | 21:32 | 171 | *  | *  | *    | *  | 2:47  | 92  | 15: 2 | 56  | *  | *  | *  | *  |
| 17 | 139  | 118 | 99  | 88  | 86  | 92  | 105 | 121 | 136 | 145 | 147 | 140 | 126 | 108 | 91  | 79  | 75  | 82  | 98  | 120 | 143 | 161 | 169 | 165 | 2833 | 118.0 | U | 9:43  | 148  | 22:11 | 169 | *  | *  | *    | *  | 3:44  | 85  | 15:51 | 75  | *  | *  | *  | *  |
| 18 | 151  | 131 | 110 | 92  | 80  | 76  | 80  | 91  | 107 | 123 | 135 | 141 | 139 | 131 | 119 | 107 | 98  | 95  | 100 | 113 | 131 | 150 | 163 | 167 | 2830 | 117.9 |   | 11:17 | 141  | 22:54 | 167 | *  | *  | *    | *  | 4:59  | 76  | 16:53 | 95  | *  | *  | *  | *  |
| 19 | 161  | 146 | 126 | 104 | 85  | 71  | 63  | 65  | 75  | 91  | 110 | 127 | 139 | 144 | 142 | 135 | 125 | 117 | 112 | 114 | 123 | 138 | 153 | 164 | 2830 | 117.9 |   | 13:11 | 144  | 23:46 | 167 | *  | *  | *    | *  | 6:20  | 63  | 18:15 | 112 | *  | *  | *  | *  |
| 20 | 167  | 160 | 145 | 124 | 101 | 78  | 59  | 48  | 48  | 58  | 78  | 101 | 123 | 141 | 152 | 156 | 151 | 142 | 131 | 123 | 122 | 129 | 142 | 156 | 2835 | 118.1 |   | 14:55 | 156  | *     | *   | *  | *  | 7:32 | 46 | 19:39 | 121 | *     | *   | *  | *  |    |    |
| 21 | 166  | 169 | 162 | 147 | 125 | 98  | 70  | 46  | 32  | 32  | 44  | 67  | 95  | 124 | 148 | 164 | 170 | 165 | 154 | 139 | 128 | 125 | 131 | 143 | 2844 | 118.5 |   | 0:49  | 169  | 16: 4 | 170 | *  | *  | *    | *  | 8:33  | 30  | 20:52 | 125 | *  | *  | *  | *  |
| 22 | 158  | 169 | 174 | 168 | 152 | 126 | 94  | 61  | 34  | 19  | 19  | 35  | 62  | 95  | 129 | 157 | 175 | 181 | 174 | 158 | 141 | 127 | 123 | 130 | 2861 | 119.2 |   | 1:58  | 174  | 16:55 | 181 | *  | *  | *    | *  | 9:28  | 17  | 21:52 | 123 | *  | *  | *  | *  |
| 23 | 144  | 161 | 175 | 181 | 175 | 156 | 125 | 88  | 52  | 23  | 9   | 12  | 31  | 63  | 101 | 138 | 168 | 185 | 187 | 175 | 156 | 136 | 122 | 119 | 2882 | 120.1 |   | 3: 3  | 181  | 17:37 | 188 | *  | *  | *    | *  | 10:20 | 8   | 22:43 | 118 | *  | *  | *  | *  |
| 24 | 128  | 146 | 167 | 183 | 189 | 180 | 157 | 122 | 81  | 43  | 16  | 4   | 11  | 35  | 71  | 112 | 150 | 177 | 190 | 186 | 169 | 147 | 126 | 113 | 2903 | 121.0 | F | 3:57  | 189  | 18:15 | 190 | *  | *  | *    | *  | 11: 7 | # 4 | 23:27 | 112 | *  | *  | *  | *  |
| 25 | 114  | 128 | 150 | 173 | 189 | 193 | 181 | 153 | 114 | 73  | 37  | 13  | 6   | 19  | 48  | 86  | 127 | 162 | 183 | 189 | 179 | 158 | 134 | 114 | 2923 | 121.8 |   | 4:45  | #194 | 18:49 | 189 | *  | *  | *    | *  | 11:51 | 6   | *     | *   | *  | *  | *  | *  |
| 26 | 105  | 110 | 129 | 154 | 178 | 193 | 192 | 175 | 144 | 105 | 66  | 34  | 16  | 16  | 34  | 67  | 106 | 143 | 171 | 185 | 182 | 166 | 143 | 119 | 2933 | 122.2 |   | 5:28  | #194 | 19:20 | 186 | *  | *  | *    | *  | 0: 8  | 105 | 12:30 | 13  | *  | *  | *  | *  |
| 27 | 102  | 98  | 109 | 132 | 158 | 180 | 190 | 185 | 164 | 132 | 96  | 61  | 36  | 25  | 33  | 56  | 90  | 127 | 158 | 177 | 181 | 171 | 151 | 127 | 2939 | 122.5 |   | 6:10  | 190  | 19:47 | 182 | *  | *  | *    | *  | 0:46  | 98  | 13: 6 | 25  | *  | *  | *  | *  |
| 28 | 105  | 93  | 95  | 110 | 135 | 159 | 177 | 182 | 172 | 150 | 120 | 88  | 61  | 44  | 41  | 55  | 82  | 114 | 145 | 168 | 177 | 173 | 158 | 136 | 2940 | 122.5 |   | 6:50  | 182  | 20:12 | 178 | *  | *  | *    | *  | 1:23  | 92  | 13:38 | 40  | *  | *  | *  | *  |
| 29 | 112  | 94  | 87  | 94  | 112 | 135 | 156 | 169 | 169 | 157 | 136 | 110 | 85  | 66  | 57  | 63  | 81  | 107 | 135 | 158 | 172 | 173 | 163 | 144 | 2935 | 122.3 |   | 7:33  | 171  | 20:36 | 174 | *  | *  | *    | *  | 2: 1  | 87  | 14: 8 | 57  | *  | *  | *  | *  |
| 30 | 121  | 101 | 88  | 85  | 94  | 111 | 132 | 148 | 157 | 155 | 144 | 126 | 105 | 88  | 77  | 76  | 86  | 104 | 127 | 149 | 164 | 170 | 165 | 151 | 2924 | 121.8 |   | 8:20  | 157  | 21: 1 | 170 | *  | *  | *    | *  | 2:43  | 85  | 14:36 | 75  | *  | *  | *  | *  |
| 31 | 131  | 111 | 94  | 84  | 84  | 93  | 108 | 124 | 138 | 144 | 143 | 134 | 121 | 107 | 97  | 93  | 96  | 107 | 123 | 141 | 156 | 165 | 165 | 156 | 2915 | 121.5 | L | 9:18  | 145  | 21:29 | 166 | *  | *  | *    | *  | 3:32  | 83  | 15: 5 | 93  | *  | *  | *  | *  |

| 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 | 88944 | 119.5 | 26日 5時 28分 | 194 | 2  | 24日 11時 7分 | 4  | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021年 8月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |      |       |     |    |    |   |   |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|------|-------|-----|----|----|---|---|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 |   |   |
| 1  | 141  | 122 | 105 | 91  | 83  | 82  | 88  | 101 | 115 | 127 | 134 | 135 | 130 | 123 | 116 | 111 | 110 | 114 | 122 | 134 | 147 | 158 | 162 | 158 | 2909 | 121.2 |   | 10:35 | 135  | 22: 4 | 162 | *  | *  | *    | *  | 4:36  | 81   | 15:42 | 110 | *  | *  | * | * |
| 2  | 148  | 134 | 118 | 102 | 89  | 80  | 77  | 81  | 92  | 105 | 119 | 128 | 132 | 132 | 131 | 128 | 126 | 125 | 126 | 131 | 139 | 149 | 155 | 157 | 2904 | 121.0 |   | 12:35 | 133  | 22:50 | 157 | *  | *  | *    | *  | 5:55  | 77   | 17: 1 | 125 | *  | *  | * | * |
| 3  | 153  | 144 | 132 | 117 | 101 | 86  | 73  | 68  | 71  | 82  | 98  | 114 | 127 | 136 | 141 | 143 | 142 | 138 | 134 | 132 | 134 | 139 | 147 | 153 | 2905 | 121.0 |   | 15: 8 | 143  | 23:58 | 155 | *  | *  | *    | *  | 7: 8  | 68   | 19: 6 | 132 | *  | *  | * | * |
| 4  | 155  | 152 | 145 | 133 | 117 | 98  | 79  | 64  | 57  | 61  | 75  | 94  | 114 | 131 | 144 | 153 | 155 | 152 | 145 | 137 | 132 | 132 | 137 | 145 | 2907 | 121.1 |   | 15:56 | 155  | *     | *   | *  | *  | 8: 7 | 57 | 20:30 | 131  | *     | *   | *  | *  |   |   |
| 5  | 152  | 157 | 156 | 149 | 136 | 116 | 91  | 68  | 51  | 46  | 53  | 71  | 94  | 119 | 141 | 157 | 165 | 164 | 157 | 145 | 134 | 128 | 128 | 135 | 2913 | 121.4 |   | 1:24  | 157  | 16:27 | 166 | *  | *  | *    | *  | 8:56  | 46   | 21:26 | 127 | *  | *  | * | * |
| 6  | 146  | 156 | 163 | 163 | 155 | 136 | 110 | 80  | 54  | 38  | 36  | 48  | 71  | 100 | 129 | 154 | 169 | 174 | 168 | 155 | 139 | 127 | 121 | 124 | 2916 | 121.5 |   | 2:33  | 164  | 16:55 | 174 | *  | *  | *    | *  | 9:40  | 35   | 22: 9 | 121 | *  | *  | * | * |
| 7  | 135  | 150 | 164 | 173 | 171 | 157 | 132 | 100 | 66  | 40  | 26  | 29  | 47  | 77  | 111 | 144 | 168 | 180 | 178 | 166 | 147 | 129 | 117 | 114 | 2921 | 121.7 |   | 3:23  | 173  | 17:22 | 181 | *  | *  | *    | *  | 10:21 | 25   | 22:46 | 114 | *  | *  | * | * |
| 8  | 122  | 138 | 158 | 175 | 182 | 176 | 156 | 123 | 86  | 52  | 27  | 18  | 27  | 53  | 89  | 127 | 160 | 180 | 185 | 176 | 157 | 135 | 116 | 106 | 2924 | 121.8 | N | 4: 6  | 182  | 17:49 | 185 | *  | *  | *    | *  | 10:59 | 18   | 23:20 | 106 | *  | *  | * | * |
| 9  | 108  | 123 | 145 | 168 | 185 | 189 | 176 | 149 | 111 | 72  | 38  | 18  | 16  | 33  | 66  | 106 | 145 | 174 | 188 | 184 | 167 | 144 | 120 | 103 | 2928 | 122.0 |   | 4:45  | 189  | 18:17 | 188 | *  | *  | *    | *  | 11:37 | # 15 | 23:53 | 97  | *  | *  | * | * |
| 10 | 97   | 106 | 127 | 153 | 177 | 191 | 190 | 170 | 138 | 98  | 59  | 30  | 16  | 22  | 47  | 85  | 127 | 162 | 184 | 189 | 177 | 154 | 127 | 103 | 2929 | 122.0 |   | 5:24  | 193  | 18:44 | 189 | *  | *  | *    | *  | 12:13 | 16   | *     | *   | *  | *  | * | * |
| 11 | 90   | 90  | 106 | 132 | 160 | 183 | 192 | 184 | 160 | 125 | 86  | 52  | 28  | 22  | 37  | 68  | 108 | 147 | 176 | 189 | 183 | 164 | 137 | 109 | 2928 | 122.0 |   | 6: 4  | 192  | 19:12 | 189 | *  | *  | *    | *  | 0:27  | 88   | 12:48 | 22  | *  | *  | * | * |
| 12 | 88   | 80  | 87  | 108 | 136 | 164 | 182 | 187 | 175 | 149 | 115 | 79  | 51  | 35  | 38  | 59  | 92  | 130 | 163 | 183 | 186 | 173 | 148 | 118 | 2926 | 121.9 |   | 6:46  | 187  | 19:40 | 187 | *  | *  | *    | *  | 1: 2  | 80   | 13:22 | 34  | *  | *  | * | * |
| 13 | 92   | 76  | 74  | 86  | 110 | 137 | 161 | 176 | 176 | 163 | 138 | 108 | 79  | 58  | 51  | 60  | 84  | 117 | 149 | 173 | 184 | 178 | 158 | 130 | 2918 | 121.6 |   | 7:33  | 178  | 20: 8 | 184 | *  | *  | *    | *  | 1:39  | 73   | 13:56 | 51  | *  | *  | * | * |
| 14 | 102  | 79  | 68  | 70  | 85  | 108 | 133 | 153 | 165 | 164 | 152 | 131 | 107 | 86  | 73  | 73  | 86  | 110 | 137 | 162 | 177 | 179 | 167 | 144 | 2911 | 121.3 |   | 8:27  | 166  | 20:37 | 180 | *  | *  | *    | *  | 2:19  | 67   | 14:31 | 72  | *  | *  | * | * |
| 15 | 116  | 90  | 72  | 64  | 69  | 83  | 103 | 124 | 141 | 152 | 152 | 144 | 130 | 114 | 100 | 94  | 98  | 110 | 130 | 151 | 168 | 175 | 171 | 156 | 2907 | 121.1 |   | 9:35  | 153  | 21:10 | 175 | *  | *  | *    | *  | 3: 8  | 64   | 15:10 | 94  | *  | *  | * | * |
| 16 | 133  | 107 | 85  | 70  | 63  | 66  | 76  | 92  | 111 | 127 | 139 | 143 | 141 | 134 | 126 | 119 | 116 | 119 | 128 | 142 | 156 | 167 | 170 | 163 | 2893 | 120.5 | U | 11: 8 | 143  | 21:49 | 170 | *  | *  | *    | *  | 4:14  | 63   | 16: 3 | 116 | *  | *  | * | * |
| 17 | 148  | 128 | 106 | 86  | 71  | 62  | 60  | 66  | 79  | 96  | 114 | 129 | 139 | 144 | 145 | 142 | 138 | 134 | 133 | 137 | 146 | 156 | 163 | 165 | 2887 | 120.3 |   | 13:41 | 145  | 22:44 | 165 | *  | *  | *    | *  | 5:44  | 59   | 17:43 | 133 | *  | *  | * | * |
| 18 | 159  | 147 | 130 | 111 | 91  | 72  | 58  | 51  | 53  | 65  | 83  | 104 | 124 | 141 | 153 | 159 | 158 | 153 | 145 | 139 | 138 | 143 | 151 | 158 | 2886 | 120.3 |   | 15:25 | 159  | *     | *   | *  | *  | 7:14 | 51 | 19:38 | 138  | *     | *   | *  | *  |   |   |
| 19 | 162  | 160 | 153 | 139 | 119 | 95  | 71  | 51  | 40  | 41  | 53  | 74  | 99  | 125 | 149 | 165 | 173 | 170 | 159 | 146 | 136 | 132 | 136 | 145 | 2893 | 120.5 |   | 0:14  | 162  | 16:12 | 173 | *  | *  | *    | *  | 8:26  | 39   | 20:58 | 132 | *  | *  | * | * |
| 20 | 156  | 164 | 168 | 163 | 149 | 126 | 97  | 67  | 42  | 29  | 31  | 46  | 71  | 102 | 134 | 161 | 178 | 182 | 174 | 157 | 139 | 126 | 122 | 128 | 2912 | 121.3 |   | 1:59  | 168  | 16:48 | 182 | *  | *  | *    | *  | 9:24  | 28   | 21:53 | 121 | *  | *  | * | * |
| 21 | 141  | 157 | 172 | 179 | 174 | 157 | 128 | 93  | 59  | 33  | 21  | 26  | 45  | 76  | 112 | 148 | 174 | 188 | 185 | 169 | 147 | 125 | 112 | 110 | 2931 | 122.1 |   | 3:11  | 179  | 17:19 | 188 | *  | *  | *    | *  | 10:14 | 21   | 22:36 | 109 | *  | *  | * | * |
| 22 | 122  | 141 | 163 | 182 | 189 | 182 | 159 | 125 | 86  | 51  | 26  | 18  | 28  | 54  | 90  | 129 | 164 | 185 | 191 | 179 | 157 | 131 | 109 | 98  | 2959 | 123.3 | F | 4: 2  | 189  | 17:47 | 191 | *  | *  | *    | *  | 10:57 | 18   | 23:14 | 97  | *  | *  | * | * |
| 23 | 102  | 120 | 146 | 172 | 191 | 195 | 182 | 154 | 116 | 77  | 44  | 24  | 22  | 40  | 72  | 111 | 149 | 178 | 191 | 186 | 167 | 139 | 112 | 92  | 2982 | 124.3 |   | 4:46  | 196  | 18:13 | 191 | *  | *  | *    | *  | 11:35 | 21   | 23:49 | 86  | *  | *  | * | * |
| 24 | 86   | 98  | 123 | 153 | 180 | 195 | 194 | 175 | 143 | 105 | 68  | 40  | 28  | 35  | 60  | 96  | 135 | 167 | 186 | 188 | 174 | 148 | 119 | 93  | 2989 | 124.5 |   | 5:25  | #197 | 18:36 | 190 | *  | *  | *    | *  | 12: 9 | 28   | *     | *   | *  | *  | * | * |
| 25 | 78   | 80  | 99  | 129 | 160 | 184 | 194 | 186 | 162 | 129 | 94  | 63  | 43  | 41  | 56  | 86  | 123 | 156 | 180 | 187 | 179 | 157 | 128 | 99  | 2993 | 124.7 |   | 6: 3  | 194  | 18:58 | 187 | *  | *  | *    | *  | 0:23  | 77   | 12:39 | 40  | *  | *  | * | * |
| 26 | 77   | 70  | 80  | 105 | 136 | 165 | 183 | 185 | 172 | 147 | 117 | 86  | 64  | 54  | 61  | 83  | 114 | 146 | 172 | 184 | 181 | 164 | 137 | 108 | 2991 | 124.6 |   | 6:40  | 186  | 19:17 | 185 | *  | *  | *    | *  | 0:55  | 70   | 13: 6 | 54  | *  | *  | * | * |
| 27 | 83   | 68  | 68  | 85  | 111 | 140 | 164 | 175 | 173 | 157 | 134 | 108 | 85  | 72  | 71  | 85  | 110 | 138 | 163 | 178 | 180 | 168 | 146 | 119 | 2981 | 124.2 |   | 7:18  | 176  | 19:37 | 181 | *  | *  | *    | *  | 1:28  | 66   | 13:31 | 70  | *  | *  | * | * |
| 28 | 92   | 73  | 66  | 72  | 91  | 116 | 141 | 158 | 164 | 159 | 144 | 124 | 105 | 91  | 86  | 93  | 110 | 132 | 155 | 171 | 177 | 170 | 153 | 129 | 2972 | 123.8 |   | 8: 1  | 164  | 19:57 | 177 | *  | *  | *    | *  | 2: 2  | 66   | 13:54 | 86  | *  | *  | * | * |
| 29 | 104  | 83  | 70  | 68  | 78  | 95  | 117 | 136 | 149 | 152 | 146 | 134 | 120 | 109 | 103 | 105 | 114 | 130 | 147 | 162 | 170 | 169 | 157 | 139 | 2957 | 123.2 |   | 8:50  | 152  | 20:20 | 171 | *  | *  | *    | *  | 2:40  | 68   | 14:16 | 103 | *  | *  | * | * |
| 30 | 117  | 97  | 81  | 73  | 73  | 82  | 96  | 113 | 129 | 139 | 142 | 138 | 131 | 124 | 119 | 119 | 123 | 131 | 142 | 154 | 162 | 164 | 158 | 146 | 2953 | 123.0 | L | 9:54  | 142  | 20:47 | 164 | *  | *  | *    | *  | 3:29  | 72   | 14:36 | 118 | *  | *  | * | * |
| 31 | 129  | 112 | 96  | 84  | 77  | 76  | 81  | 92  | 106 | 120 | 130 | 135 | 136 | 134 | 133 | 133 | 134 | 136 | 140 | 146 | 152 | 156 | 156 | 150 | 2944 | 122.7 |   | 11:43 | 136  | 21:24 | 157 | *  | *  | *    | *  | 4:43  | 76   | 14:43 | 133 | *  | *  | * | * |

| 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      | 90869        | 122.1         | 24日 5時 25分 | 197 | 1  | 9日 11時 37分 | 15 | 1  |



# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021年9月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |     | 干潮 |    |      |    |       |     |       |     |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 139  | 127 | 113 | 100 | 88  | 79  | 74  | 76  | 84  | 97  | 112 | 124 | 133 | 139 | 143 | 146 | 146 | 144 | 142 | 142 | 143 | 146 | 149 | 149 | 2935 | 122.3 |   | 15:37 | 146  | 22:35 | 149 | *  | *  | *    | *  | 6:17  | 74  | 18:51 | 142 | *  | *  | *  | *  |
| 2  | 146  | 140 | 131 | 119 | 105 | 90  | 75  | 67  | 66  | 74  | 89  | 107 | 124 | 138 | 149 | 156 | 157 | 154 | 148 | 141 | 136 | 136 | 139 | 144 | 2931 | 122.1 |   | 15:50 | 158  | *     | *   | *  | *  | 7:34 | 65 | 20:36 | 136 | *     | *   | *  | *  |    |    |
| 3  | 148  | 149 | 147 | 139 | 126 | 107 | 85  | 66  | 55  | 55  | 66  | 84  | 107 | 130 | 149 | 162 | 168 | 165 | 156 | 143 | 132 | 126 | 127 | 133 | 2925 | 121.9 |   | 0:57  | 149  | 16: 9 | 168 | *  | *  | *    | *  | 8:32  | 54  | 21:24 | 126 | *  | *  | *  | *  |
| 4  | 143  | 153 | 159 | 158 | 148 | 129 | 103 | 75  | 53  | 42  | 45  | 60  | 85  | 114 | 142 | 164 | 175 | 175 | 165 | 149 | 132 | 119 | 115 | 119 | 2922 | 121.8 |   | 2:25  | 159  | 16:30 | 177 | *  | *  | *    | *  | 9:19  | 41  | 21:59 | 115 | *  | *  | *  | *  |
| 5  | 132  | 148 | 164 | 172 | 169 | 153 | 126 | 93  | 62  | 39  | 31  | 39  | 61  | 93  | 128 | 159 | 178 | 184 | 176 | 157 | 135 | 115 | 104 | 104 | 2922 | 121.8 |   | 3:17  | 172  | 16:53 | 184 | *  | *  | *    | *  | 10: 1 | 31  | 22:30 | 102 | *  | *  | *  | *  |
| 6  | 115  | 136 | 159 | 177 | 185 | 176 | 153 | 118 | 81  | 48  | 27  | 25  | 40  | 71  | 109 | 147 | 176 | 189 | 185 | 168 | 142 | 116 | 96  | 88  | 2927 | 122.0 |   | 4: 0  | 185  | 17:16 | 190 | *  | *  | *    | *  | 10:39 | 23  | 23: 2 | 88  | *  | *  | *  | *  |
| 7  | 95   | 116 | 144 | 171 | 190 | 193 | 178 | 147 | 107 | 68  | 37  | 22  | 27  | 51  | 88  | 131 | 167 | 189 | 193 | 178 | 152 | 121 | 94  | 77  | 2936 | 122.3 | N | 4:40  | 194  | 17:41 | 194 | *  | *  | *    | *  | 11:16 | #21 | 23:33 | 74  | *  | *  | *  | *  |
| 8  | 76   | 92  | 121 | 154 | 183 | 198 | 195 | 173 | 137 | 96  | 59  | 33  | 25  | 39  | 71  | 112 | 153 | 183 | 195 | 187 | 163 | 131 | 97  | 72  | 2945 | 122.7 |   | 5:20  | #199 | 18: 5 | 195 | *  | *  | *    | *  | 11:51 | 25  | *     | *   | *  | *  | *  | *  |
| 9  | 61   | 69  | 93  | 128 | 163 | 189 | 199 | 190 | 164 | 127 | 88  | 56  | 37  | 39  | 61  | 97  | 138 | 173 | 193 | 193 | 174 | 143 | 107 | 75  | 2957 | 123.2 |   | 6: 1  | #199 | 18:30 | 195 | *  | *  | *    | *  | 0: 6  | 61  | 12:26 | 35  | *  | *  | *  | *  |
| 10 | 55   | 51  | 67  | 97  | 134 | 167 | 188 | 193 | 180 | 153 | 119 | 85  | 60  | 51  | 61  | 88  | 125 | 160 | 185 | 193 | 183 | 156 | 121 | 85  | 2957 | 123.2 |   | 6:45  | 194  | 18:55 | 193 | *  | *  | *    | *  | 0:40  | 50  | 12:59 | 51  | *  | *  | *  | *  |
| 11 | 58   | 44  | 49  | 70  | 102 | 136 | 165 | 181 | 182 | 168 | 143 | 115 | 89  | 74  | 73  | 89  | 117 | 148 | 175 | 189 | 186 | 167 | 137 | 102 | 2959 | 123.3 |   | 7:33  | 183  | 19:21 | 190 | *  | *  | *    | *  | 1:15  | 44  | 13:32 | 71  | *  | *  | *  | *  |
| 12 | 70   | 49  | 42  | 52  | 74  | 104 | 133 | 156 | 168 | 168 | 156 | 137 | 116 | 100 | 93  | 99  | 116 | 140 | 163 | 180 | 184 | 174 | 151 | 121 | 2946 | 122.8 |   | 8:27  | 170  | 19:47 | 184 | *  | *  | *    | *  | 1:54  | 42  | 14: 4 | 93  | *  | *  | *  | *  |
| 13 | 90   | 65  | 49  | 47  | 57  | 77  | 101 | 124 | 143 | 153 | 154 | 147 | 136 | 124 | 116 | 115 | 122 | 136 | 153 | 169 | 176 | 174 | 160 | 138 | 2926 | 121.9 |   | 9:36  | 155  | 20:16 | 177 | *  | *  | *    | *  | 2:41  | 46  | 14:39 | 115 | *  | *  | *  | *  |
| 14 | 112  | 87  | 68  | 57  | 55  | 61  | 75  | 93  | 112 | 128 | 139 | 144 | 145 | 141 | 137 | 134 | 134 | 139 | 147 | 157 | 165 | 167 | 162 | 150 | 2909 | 121.2 | U | 11:30 | 145  | 20:53 | 167 | *  | *  | *    | *  | 3:44  | 54  | 15:30 | 134 | *  | *  | *  | *  |
| 15 | 133  | 113 | 94  | 78  | 67  | 60  | 61  | 69  | 82  | 99  | 115 | 130 | 141 | 148 | 152 | 152 | 149 | 146 | 145 | 146 | 151 | 155 | 157 | 154 | 2897 | 120.7 |   | 14:29 | 152  | 21:56 | 157 | *  | *  | *    | *  | 5:24  | 60  | 17:59 | 145 | *  | *  | *  | *  |
| 16 | 147  | 136 | 123 | 107 | 90  | 74  | 62  | 57  | 60  | 71  | 88  | 107 | 127 | 145 | 158 | 164 | 164 | 157 | 148 | 140 | 137 | 139 | 143 | 148 | 2892 | 120.5 |   | 15:24 | 165  | *     | *   | *  | *  | 7: 8 | 57 | 20: 8 | 137 | *     | *   | *  | *  |    |    |
| 17 | 151  | 151 | 147 | 136 | 120 | 99  | 77  | 58  | 49  | 51  | 62  | 82  | 107 | 133 | 155 | 170 | 175 | 169 | 155 | 140 | 127 | 122 | 125 | 134 | 2895 | 120.6 |   | 0:31  | 152  | 15:55 | 175 | *  | *  | *    | *  | 8:22  | 48  | 21: 7 | 122 | *  | *  | *  | *  |
| 18 | 145  | 156 | 162 | 161 | 150 | 128 | 101 | 73  | 52  | 41  | 44  | 60  | 85  | 115 | 145 | 169 | 181 | 179 | 165 | 144 | 123 | 109 | 106 | 114 | 2908 | 121.2 |   | 2:22  | 163  | 16:22 | 182 | *  | *  | *    | *  | 9:16  | 41  | 21:47 | 106 | *  | *  | *  | *  |
| 19 | 130  | 149 | 166 | 176 | 173 | 157 | 130 | 97  | 66  | 44  | 36  | 44  | 66  | 97  | 131 | 162 | 182 | 187 | 176 | 153 | 126 | 103 | 90  | 92  | 2933 | 122.2 |   | 3:20  | 177  | 16:46 | 187 | *  | *  | *    | *  | 10: 0 | 36  | 22:22 | 89  | *  | *  | *  | *  |
| 20 | 108  | 132 | 158 | 179 | 187 | 180 | 157 | 125 | 89  | 58  | 39  | 37  | 52  | 80  | 116 | 152 | 178 | 190 | 184 | 163 | 133 | 103 | 81  | 74  | 2955 | 123.1 |   | 4: 4  | 187  | 17: 9 | 190 | *  | *  | *    | *  | 10:38 | 36  | 22:55 | 74  | *  | *  | *  | *  |
| 21 | 85   | 109 | 140 | 169 | 189 | 193 | 179 | 150 | 115 | 80  | 52  | 40  | 46  | 69  | 103 | 140 | 171 | 189 | 189 | 172 | 143 | 110 | 80  | 64  | 2977 | 124.0 | F | 4:42  | 193  | 17:30 | 191 | *  | *  | *    | *  | 11:11 | 40  | 23:26 | 62  | *  | *  | *  | *  |
| 22 | 65   | 84  | 116 | 151 | 180 | 194 | 191 | 171 | 139 | 104 | 72  | 52  | 48  | 63  | 92  | 129 | 162 | 185 | 191 | 179 | 153 | 119 | 86  | 61  | 2987 | 124.5 |   | 5:19  | 195  | 17:50 | 191 | *  | *  | *    | *  | 11:42 | 47  | 23:57 | 52  | *  | *  | *  | *  |
| 23 | 52   | 63  | 91  | 127 | 162 | 186 | 193 | 182 | 158 | 126 | 95  | 70  | 59  | 65  | 87  | 119 | 153 | 178 | 190 | 183 | 162 | 130 | 95  | 65  | 2991 | 124.6 |   | 5:54  | 193  | 18: 9 | 190 | *  | *  | *    | *  | 12:10 | 58  | *     | *   | *  | *  | *  | *  |
| 24 | 49   | 50  | 69  | 102 | 139 | 169 | 185 | 185 | 170 | 145 | 116 | 90  | 74  | 73  | 87  | 113 | 144 | 171 | 186 | 185 | 168 | 140 | 107 | 75  | 2992 | 124.7 |   | 6:29  | 187  | 18:27 | 187 | *  | *  | *    | *  | 0:26  | 47  | 12:36 | 71  | *  | *  | *  | *  |
| 25 | 52   | 45  | 55  | 80  | 114 | 147 | 170 | 179 | 173 | 156 | 133 | 109 | 92  | 85  | 92  | 111 | 137 | 162 | 179 | 183 | 172 | 149 | 119 | 88  | 2982 | 124.3 |   | 7: 6  | 179  | 18:45 | 183 | *  | *  | *    | *  | 0:56  | 45  | 13: 0 | 85  | *  | *  | *  | *  |
| 26 | 62   | 48  | 49  | 66  | 92  | 123 | 149 | 166 | 169 | 160 | 144 | 125 | 109 | 100 | 101 | 113 | 133 | 154 | 171 | 178 | 173 | 155 | 130 | 102 | 2972 | 123.8 |   | 7:45  | 169  | 19: 4 | 178 | *  | *  | *    | *  | 1:26  | 47  | 13:23 | 99  | *  | *  | *  | *  |
| 27 | 76   | 59  | 53  | 59  | 77  | 101 | 127 | 147 | 157 | 157 | 149 | 136 | 123 | 114 | 113 | 119 | 132 | 148 | 162 | 171 | 170 | 158 | 139 | 115 | 2962 | 123.4 |   | 8:30  | 159  | 19:25 | 172 | *  | *  | *    | *  | 1:59  | 53  | 13:43 | 112 | *  | *  | *  | *  |
| 28 | 92   | 74  | 63  | 62  | 70  | 85  | 105 | 125 | 140 | 147 | 147 | 141 | 134 | 127 | 125 | 127 | 134 | 144 | 154 | 161 | 163 | 157 | 145 | 127 | 2949 | 122.9 |   | 9:27  | 148  | 19:46 | 163 | *  | *  | *    | *  | 2:39  | 61  | 14: 1 | 125 | *  | *  | *  | *  |
| 29 | 108  | 91  | 78  | 71  | 70  | 76  | 87  | 102 | 118 | 131 | 138 | 141 | 140 | 138 | 137 | 137 | 140 | 143 | 147 | 151 | 153 | 152 | 146 | 135 | 2930 | 122.1 | L | 11: 5 | 141  | 20:10 | 154 | *  | *  | *    | *  | 3:38  | 70  | 14: 7 | 137 | *  | *  | *  | *  |
| 30 | 123  | 109 | 97  | 87  | 79  | 75  | 76  | 83  | 95  | 110 | 123 | 133 | 140 | 144 | 147 | 148 | 147 | 146 | 144 | 142 | 142 | 143 | 142 | 139 | 2914 | 121.4 |   | 15: 9 | 148  | *     | *   | *  | *  | 5:18 | 75 | *     | *   | *     | *   | *  | *  |    |    |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位 |     |    | 推算月最低潮位  |    |    |
|----------|--------------|---------------|---------|-----|----|----------|----|----|
|          |              |               | 起時      | 潮位  | 回数 | 起時       | 潮位 | 回数 |
| 720      | 88233        | 122.5         | 9日6時1分  | 199 | 2  | 7日11時16分 | 21 | 1  |

# 推算潮位 ( 毎時・満干潮 )

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021 年 10 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      | 干潮    |     |    |    |    |    |      |       |       |       |     |    |    |    |   |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|----|----|------|-------|-------|-------|-----|----|----|----|---|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位  | 時刻 | 潮位 | 時刻 | 潮位 | 時刻   | 潮位    | 時刻    | 潮位    | 時刻  | 潮位 | 時刻 | 潮位 |   |
| 1  | 134  | 127 | 117 | 107 | 94  | 82  | 73  | 70  | 74  | 86  | 102 | 119 | 134 | 147 | 155 | 158 | 157 | 151 | 143 | 136 | 131 | 130 | 132 | 136 | 2895 | 120.6 |   | 15:13 | 158  | *     | *   | *  | *  | *  | *  | *    | 6:54  | 70    | 20:45 | 130 | *  | *  | *  | * |
| 2  | 139  | 140 | 137 | 129 | 115 | 97  | 78  | 64  | 59  | 64  | 79  | 100 | 122 | 143 | 158 | 167 | 167 | 159 | 146 | 132 | 121 | 116 | 118 | 126 | 2876 | 119.8 |   | 0:48  | 140  | 15:30 | 168 | *  | *  | *  | *  | *    | 8:0   | 59    | 21:12 | 116 | *  | *  | *  | * |
| 3  | 137  | 147 | 153 | 151 | 139 | 119 | 93  | 69  | 53  | 48  | 57  | 77  | 104 | 133 | 157 | 172 | 176 | 169 | 153 | 132 | 114 | 102 | 100 | 109 | 2864 | 119.3 |   | 2:16  | 154  | 15:50 | 177 | *  | *  | *  | *  | *    | 8:51  | 48    | 21:39 | 100 | *  | *  | *  | * |
| 4  | 126  | 145 | 162 | 169 | 164 | 145 | 117 | 85  | 58  | 42  | 41  | 56  | 83  | 117 | 149 | 173 | 184 | 179 | 162 | 137 | 111 | 90  | 82  | 87  | 2864 | 119.3 |   | 3:7   | 169  | 16:11 | 184 | *  | *  | *  | *  | *    | 9:34  | 39    | 22:7  | 82  | *  | *  | *  | * |
| 5  | 105  | 132 | 158 | 178 | 184 | 172 | 146 | 111 | 76  | 48  | 35  | 40  | 63  | 98  | 136 | 169 | 188 | 189 | 173 | 145 | 113 | 84  | 66  | 64  | 2873 | 119.7 |   | 3:51  | 184  | 16:34 | 191 | *  | *  | *  | *  | *    | 10:13 | 35    | 22:37 | 63  | *  | *  | *  | * |
| 6  | 79   | 108 | 142 | 173 | 192 | 193 | 175 | 143 | 104 | 68  | 43  | 36  | 50  | 80  | 120 | 158 | 186 | 195 | 184 | 157 | 121 | 85  | 57  | 45  | 2894 | 120.6 | N | 4:32  | 195  | 16:58 | 195 | *  | *  | *  | *  | *    | 10:51 | 36    | 23:9  | 44  | *  | *  | *  | * |
| 7  | 52   | 77  | 115 | 154 | 185 | 201 | 195 | 172 | 136 | 98  | 65  | 46  | 47  | 68  | 104 | 144 | 178 | 196 | 193 | 171 | 135 | 94  | 58  | 35  | 2919 | 121.6 |   | 5:15  | #201 | 17:22 | 198 | *  | *  | *  | *  | *    | 11:27 | 44    | 23:42 | 29  | *  | *  | *  | * |
| 8  | 30   | 47  | 81  | 123 | 163 | 192 | 201 | 191 | 165 | 130 | 95  | 68  | 57  | 67  | 94  | 131 | 167 | 192 | 198 | 183 | 151 | 110 | 69  | 37  | 2942 | 122.6 |   | 5:59  | #201 | 17:47 | 198 | *  | *  | *  | *  | *    | 12:2  | 57    | *     | *   | *  | *  | *  | * |
| 9  | 21   | 25  | 50  | 88  | 131 | 167 | 190 | 195 | 182 | 157 | 125 | 97  | 78  | 76  | 92  | 121 | 155 | 182 | 196 | 190 | 166 | 130 | 88  | 51  | 2953 | 123.0 |   | 6:45  | 195  | 18:13 | 196 | *  | *  | *  | *  | *    | 0:17  | 20    | 12:37 | 75  | *  | *  | *  | * |
| 10 | 25   | 17  | 29  | 58  | 95  | 134 | 164 | 182 | 183 | 171 | 149 | 124 | 104 | 94  | 99  | 118 | 144 | 171 | 188 | 190 | 176 | 148 | 111 | 74  | 2948 | 122.8 |   | 7:36  | 184  | 18:39 | 191 | *  | *  | *  | *  | *    | 0:54  | #17   | 13:11 | 94  | *  | *  | *  | * |
| 11 | 43   | 25  | 24  | 39  | 66  | 99  | 131 | 155 | 168 | 169 | 160 | 144 | 128 | 116 | 113 | 121 | 138 | 159 | 176 | 184 | 178 | 160 | 132 | 99  | 2927 | 122.0 |   | 8:34  | 170  | 19:6  | 184 | *  | *  | *  | *  | *    | 1:35  | 22    | 13:46 | 112 | *  | *  | *  | * |
| 12 | 69   | 46  | 35  | 36  | 50  | 73  | 99  | 123 | 142 | 153 | 156 | 152 | 144 | 135 | 130 | 130 | 137 | 150 | 163 | 172 | 173 | 164 | 146 | 122 | 2900 | 120.8 |   | 9:50  | 156  | 19:36 | 173 | *  | *  | *  | *  | *    | 2:23  | 34    | 14:26 | 129 | *  | *  | *  | * |
| 13 | 97   | 75  | 58  | 50  | 50  | 59  | 75  | 94  | 113 | 129 | 141 | 148 | 150 | 148 | 145 | 142 | 142 | 144 | 150 | 156 | 160 | 158 | 150 | 138 | 2872 | 119.7 | U | 11:59 | 150  | 20:13 | 160 | *  | *  | *  | *  | *    | 3:28  | 49    | 15:41 | 141 | *  | *  | *  | * |
| 14 | 122  | 105 | 88  | 75  | 65  | 61  | 63  | 72  | 86  | 103 | 120 | 135 | 147 | 154 | 156 | 154 | 149 | 144 | 141 | 140 | 142 | 144 | 144 | 142 | 2852 | 118.8 |   | 14:2  | 156  | 21:43 | 145 | *  | *  | *  | *  | *    | 5:8   | 60    | 18:39 | 140 | *  | *  | *  | * |
| 15 | 137  | 129 | 118 | 104 | 89  | 75  | 65  | 62  | 68  | 80  | 97  | 117 | 136 | 152 | 162 | 165 | 159 | 148 | 136 | 127 | 123 | 125 | 130 | 136 | 2840 | 118.3 |   | 14:47 | 165  | *     | *   | *  | *  | *  | *  | 6:51 | 62    | 20:13 | 123   | *   | *  | *  | *  |   |
| 16 | 142  | 144 | 142 | 133 | 118 | 99  | 79  | 65  | 59  | 64  | 78  | 98  | 122 | 145 | 163 | 171 | 169 | 156 | 138 | 120 | 108 | 104 | 109 | 120 | 2846 | 118.6 |   | 1:6   | 144  | 15:16 | 172 | *  | *  | *  | *  | *    | 8:3   | 59    | 20:54 | 104 | *  | *  | *  | * |
| 17 | 135  | 148 | 156 | 156 | 145 | 126 | 101 | 77  | 61  | 56  | 63  | 82  | 107 | 135 | 159 | 175 | 177 | 166 | 145 | 120 | 98  | 86  | 86  | 98  | 2858 | 119.1 |   | 2:28  | 157  | 15:41 | 178 | *  | *  | *  | *  | *    | 8:54  | 56    | 21:28 | 84  | *  | *  | *  | * |
| 18 | 118  | 141 | 159 | 169 | 167 | 151 | 126 | 98  | 73  | 57  | 56  | 69  | 93  | 123 | 152 | 174 | 183 | 176 | 155 | 126 | 96  | 74  | 66  | 74  | 2876 | 119.8 |   | 3:18  | 170  | 16:3  | 183 | *  | *  | *  | *  | *    | 9:35  | 55    | 22:0  | 66  | *  | *  | *  | * |
| 19 | 95   | 124 | 152 | 172 | 180 | 172 | 151 | 121 | 91  | 68  | 57  | 62  | 82  | 111 | 143 | 170 | 185 | 183 | 165 | 136 | 101 | 71  | 53  | 53  | 2898 | 120.8 |   | 3:59  | 180  | 16:24 | 186 | *  | *  | *  | *  | *    | 10:11 | 57    | 22:31 | 51  | *  | *  | *  | * |
| 20 | 71   | 101 | 135 | 165 | 183 | 185 | 170 | 144 | 113 | 85  | 66  | 62  | 75  | 101 | 133 | 163 | 183 | 187 | 174 | 147 | 111 | 75  | 49  | 39  | 2917 | 121.5 | F | 4:36  | 186  | 16:45 | 188 | *  | *  | *  | *  | *    | 10:43 | 62    | 23:1  | 39  | *  | *  | *  | * |
| 21 | 49   | 76  | 112 | 149 | 176 | 189 | 183 | 164 | 135 | 105 | 81  | 70  | 74  | 94  | 124 | 155 | 179 | 188 | 181 | 157 | 123 | 85  | 52  | 33  | 2934 | 122.3 |   | 5:12  | 189  | 17:4  | 189 | *  | *  | *  | *  | *    | 11:14 | 69    | 23:30 | 31  | *  | *  | *  | * |
| 22 | 33   | 53  | 87  | 127 | 162 | 183 | 188 | 177 | 154 | 126 | 100 | 82  | 79  | 91  | 116 | 146 | 172 | 186 | 185 | 166 | 135 | 98  | 62  | 36  | 2944 | 122.7 |   | 5:47  | 189  | 17:23 | 188 | *  | *  | *  | *  | *    | 11:43 | 78    | 23:59 | 27  | *  | *  | *  | * |
| 23 | 27   | 37  | 65  | 103 | 141 | 170 | 184 | 182 | 166 | 143 | 118 | 98  | 88  | 93  | 112 | 138 | 164 | 182 | 185 | 172 | 146 | 111 | 76  | 46  | 2947 | 122.8 |   | 6:21  | 185  | 17:43 | 186 | *  | *  | *  | *  | *    | 12:10 | 88    | *     | *   | *  | *  | *  | * |
| 24 | 29   | 30  | 48  | 81  | 118 | 151 | 173 | 179 | 172 | 155 | 133 | 113 | 101 | 100 | 111 | 132 | 155 | 174 | 182 | 175 | 155 | 125 | 91  | 60  | 2943 | 122.6 |   | 6:57  | 179  | 18:3  | 182 | *  | *  | *  | *  | *    | 0:28  | 27    | 12:36 | 98  | *  | *  | *  | * |
| 25 | 39   | 31  | 40  | 64  | 96  | 129 | 155 | 170 | 171 | 161 | 144 | 127 | 114 | 109 | 114 | 128 | 147 | 165 | 176 | 174 | 160 | 136 | 106 | 77  | 2933 | 122.2 |   | 7:34  | 172  | 18:24 | 177 | *  | *  | *  | *  | *    | 0:58  | 31    | 13:0  | 109 | *  | *  | *  | * |
| 26 | 53   | 40  | 40  | 54  | 78  | 107 | 134 | 153 | 162 | 160 | 150 | 137 | 125 | 119 | 119 | 128 | 141 | 156 | 167 | 169 | 161 | 144 | 120 | 94  | 2911 | 121.3 |   | 8:17  | 162  | 18:45 | 170 | *  | *  | *  | *  | *    | 1:29  | 39    | 13:25 | 118 | *  | *  | *  | * |
| 27 | 71   | 55  | 49  | 53  | 67  | 88  | 112 | 133 | 147 | 153 | 151 | 144 | 135 | 129 | 127 | 131 | 138 | 148 | 156 | 160 | 158 | 147 | 130 | 110 | 2892 | 120.5 |   | 9:11  | 153  | 19:8  | 161 | *  | *  | *  | *  | *    | 2:7   | 48    | 13:51 | 127 | *  | *  | *  | * |
| 28 | 90   | 73  | 63  | 59  | 63  | 75  | 92  | 111 | 128 | 140 | 146 | 146 | 143 | 139 | 136 | 136 | 138 | 142 | 146 | 149 | 149 | 144 | 135 | 122 | 2865 | 119.4 |   | 10:30 | 146  | 19:30 | 149 | *  | *  | *  | *  | *    | 2:57  | 59    | 14:36 | 136 | *  | *  | *  | * |
| 29 | 108  | 94  | 81  | 72  | 68  | 69  | 77  | 90  | 106 | 122 | 135 | 143 | 147 | 147 | 146 | 144 | 141 | 139 | 137 | 136 | 136 | 136 | 134 | 130 | 2838 | 118.3 | L | 12:45 | 147  | *     | *   | *  | *  | *  | *  | 4:19 | 68    | *     | *     | *   | *  | *  | *  |   |
| 30 | 123  | 114 | 103 | 91  | 80  | 72  | 69  | 73  | 84  | 100 | 118 | 134 | 146 | 153 | 155 | 153 | 147 | 139 | 130 | 124 | 121 | 122 | 125 | 129 | 2805 | 116.9 |   | 13:57 | 155  | *     | *   | *  | *  | *  | *  | 5:58 | 69    | 20:14 | 121   | *   | *  | *  | *  |   |
| 31 | 132  | 131 | 126 | 115 | 100 | 84  | 70  | 64  | 66  | 79  | 98  | 120 | 140 | 155 | 163 | 163 | 155 | 142 | 127 | 113 | 104 | 103 | 109 | 120 | 2779 | 115.8 |   | 0:20  | 132  | 14:28 | 164 | *  | *  | *  | *  | *    | 7:14  | 63    | 20:40 | 102 | *  | *  | *  | * |

| 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      | 89605        | 120.4         | 8日5時59分 | 201 | 2  | 10日0時54分 | 17 | 1  |

# 推算潮位 (毎時・満干潮)

地点名: 川崎

緯度: 35 °31 N

経度: 139 °45 E

潮位表基準面の零点: 平均海面下 115.0(cm)

2021 年 11 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮  |      |       |   |       |      |       |      | 干潮 |    |      |    |       |     |       |      |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|------|----|----|------|----|-------|-----|-------|------|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位   | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 132  | 142 | 146 | 140 | 126 | 105 | 83  | 66  | 57  | 61  | 77  | 102 | 128 | 152 | 167 | 172 | 165 | 149 | 127 | 105 | 89  | 81  | 86  | 101 | 2759 | 115.0 |   | 1:55  | 146  | 14:54 | 172  | *  | *  | *    | *  | 8:11  | 57  | 21: 7 | 81   | *  | *  | *  | *  |
| 2  | 121  | 142 | 158 | 162 | 154 | 134 | 107 | 80  | 60  | 53  | 61  | 83  | 112 | 143 | 167 | 179 | 176 | 160 | 134 | 104 | 78  | 61  | 60  | 73  | 2762 | 115.1 |   | 2:51  | 162  | 15:19 | 180  | *  | *  | *    | *  | 8:59  | 53  | 21:37 | 58   | *  | *  | *  | *  |
| 3  | 98   | 129 | 157 | 175 | 177 | 164 | 138 | 106 | 77  | 58  | 54  | 68  | 96  | 130 | 161 | 182 | 186 | 173 | 146 | 110 | 75  | 48  | 36  | 43  | 2787 | 116.1 |   | 3:39  | 178  | 15:45 | 187  | *  | *  | *    | *  | 9:42  | 53  | 22: 9 | 36   | *  | *  | *  | *  |
| 4  | 67   | 102 | 140 | 172 | 189 | 187 | 169 | 138 | 105 | 76  | 60  | 62  | 83  | 115 | 150 | 179 | 192 | 186 | 162 | 124 | 83  | 46  | 22  | 17  | 2826 | 117.8 |   | 4:25  | 191  | 16:12 | 192  | *  | *  | *    | *  | 10:23 | 59  | 22:43 | 16   | *  | *  | *  | *  |
| 5  | 34   | 67  | 110 | 152 | 183 | 197 | 191 | 169 | 137 | 104 | 79  | 69  | 77  | 103 | 137 | 170 | 192 | 195 | 178 | 144 | 100 | 56  | 22  | 4   | 2870 | 119.6 | N | 5:12  | #198 | 16:40 | 196  | *  | *  | *    | *  | 11: 2 | 69  | 23:20 | 2    | *  | *  | *  | *  |
| 6  | 7    | 33  | 73  | 119 | 161 | 189 | 198 | 189 | 165 | 135 | 105 | 86  | 82  | 97  | 126 | 158 | 185 | 198 | 190 | 164 | 123 | 78  | 36  | 6   | 2903 | 121.0 |   | 5:59  | #198 | 17: 9 | #198 | *  | *  | *    | *  | 11:41 | 82  | 23:58 | # -4 | *  | *  | *  | *  |
| 7  | -4   | 8   | 39  | 82  | 126 | 164 | 187 | 193 | 182 | 159 | 133 | 109 | 97  | 100 | 118 | 146 | 174 | 192 | 195 | 179 | 147 | 105 | 61  | 25  | 2917 | 121.5 |   | 6:49  | 193  | 17:38 | 196  | *  | *  | *    | *  | 12:19 | 96  | *     | *    | *  | *  | *  | *  |
| 8  | 3    | 0   | 17  | 49  | 90  | 129 | 161 | 179 | 182 | 172 | 153 | 132 | 116 | 110 | 117 | 136 | 160 | 181 | 190 | 185 | 163 | 130 | 91  | 54  | 2900 | 120.8 |   | 7:42  | 183  | 18: 9 | 191  | *  | *  | *    | *  | 0:39  | -2  | 12:57 | 110  | *  | *  | *  | *  |
| 9  | 25   | 10  | 12  | 30  | 61  | 95  | 128 | 153 | 168 | 170 | 162 | 148 | 134 | 124 | 122 | 131 | 148 | 166 | 178 | 181 | 170 | 148 | 118 | 86  | 2868 | 119.5 |   | 8:41  | 170  | 18:42 | 181  | *  | *  | *    | *  | 1:23  | 9   | 13:38 | 121  | *  | *  | *  | *  |
| 10 | 56   | 35  | 25  | 29  | 45  | 70  | 98  | 124 | 144 | 156 | 159 | 155 | 147 | 137 | 131 | 131 | 138 | 150 | 161 | 167 | 166 | 155 | 136 | 113 | 2828 | 117.8 |   | 9:53  | 159  | 19:18 | 168  | *  | *  | *    | *  | 2:13  | 25  | 14:29 | 130  | *  | *  | *  | *  |
| 11 | 88   | 67  | 51  | 44  | 46  | 58  | 76  | 98  | 119 | 136 | 148 | 153 | 153 | 148 | 141 | 136 | 134 | 137 | 142 | 148 | 151 | 149 | 142 | 129 | 2794 | 116.4 | U | 11:24 | 153  | 20: 9 | 151  | *  | *  | *    | *  | 3:14  | 43  | 15:55 | 134  | *  | *  | *  | *  |
| 12 | 114  | 97  | 81  | 68  | 60  | 60  | 67  | 80  | 97  | 115 | 132 | 145 | 152 | 154 | 151 | 144 | 136 | 129 | 126 | 127 | 131 | 134 | 136 | 134 | 2770 | 115.4 |   | 12:50 | 154  | 22: 7 | 136  | *  | *  | *    | *  | 4:36  | 59  | 18:13 | 126  | *  | *  | *  | *  |
| 13 | 130  | 121 | 110 | 97  | 83  | 73  | 68  | 72  | 82  | 97  | 116 | 133 | 148 | 156 | 158 | 153 | 142 | 128 | 116 | 109 | 108 | 112 | 120 | 128 | 2760 | 115.0 |   | 13:44 | 158  | *     | *    | *  | *  | 6: 6 | 68 | 19:39 | 107 | *     | *    | *  | *  |    |    |
| 14 | 134  | 136 | 132 | 123 | 109 | 93  | 80  | 73  | 74  | 85  | 101 | 121 | 141 | 156 | 163 | 161 | 151 | 133 | 113 | 96  | 87  | 88  | 97  | 112 | 2759 | 115.0 |   | 0:54  | 136  | 14:19 | 164  | *  | *  | *    | *  | 7:20  | 72  | 20:25 | 87   | *  | *  | *  | *  |
| 15 | 127  | 140 | 146 | 144 | 134 | 117 | 98  | 83  | 75  | 78  | 90  | 110 | 132 | 152 | 165 | 169 | 161 | 142 | 117 | 92  | 73  | 67  | 73  | 89  | 2774 | 115.6 |   | 2:17  | 146  | 14:48 | 169  | *  | *  | *    | *  | 8:15  | 74  | 21: 1 | 67   | *  | *  | *  | *  |
| 16 | 111  | 133 | 150 | 157 | 154 | 140 | 120 | 99  | 83  | 77  | 83  | 99  | 122 | 146 | 165 | 174 | 170 | 153 | 126 | 95  | 68  | 51  | 51  | 65  | 2792 | 116.3 |   | 3:10  | 157  | 15:13 | 174  | *  | *  | *    | *  | 9: 0  | 77  | 21:34 | 49   | *  | *  | *  | *  |
| 17 | 90   | 119 | 145 | 162 | 167 | 159 | 142 | 118 | 97  | 82  | 81  | 92  | 113 | 138 | 161 | 175 | 177 | 164 | 138 | 104 | 70  | 45  | 34  | 42  | 2815 | 117.3 |   | 3:53  | 167  | 15:37 | 178  | *  | *  | *    | *  | 9:39  | 80  | 22: 5 | 34   | *  | *  | *  | *  |
| 18 | 65   | 98  | 131 | 158 | 173 | 173 | 161 | 139 | 115 | 94  | 84  | 88  | 104 | 129 | 154 | 173 | 181 | 173 | 150 | 117 | 80  | 47  | 27  | 25  | 2839 | 118.3 |   | 4:32  | 175  | 16: 0 | 181  | *  | *  | *    | *  | 10:15 | 84  | 22:36 | 23   | *  | *  | *  | *  |
| 19 | 42   | 74  | 111 | 146 | 170 | 180 | 174 | 157 | 133 | 110 | 93  | 89  | 99  | 120 | 146 | 169 | 181 | 179 | 162 | 131 | 93  | 56  | 28  | 16  | 2859 | 119.1 | F | 5: 8  | 180  | 16:23 | 182  | *  | *  | *    | *  | 10:48 | 89  | 23: 6 | 16   | *  | *  | *  | *  |
| 20 | 24   | 51  | 88  | 127 | 159 | 178 | 181 | 170 | 150 | 126 | 106 | 95  | 98  | 113 | 137 | 161 | 179 | 183 | 171 | 145 | 109 | 70  | 37  | 17  | 2875 | 119.8 |   | 5:42  | 182  | 16:46 | 183  | *  | *  | *    | *  | 11:20 | 94  | 23:36 | 13   | *  | *  | *  | *  |
| 21 | 15   | 32  | 65  | 105 | 142 | 169 | 181 | 177 | 162 | 141 | 120 | 105 | 101 | 109 | 129 | 153 | 173 | 182 | 177 | 156 | 125 | 87  | 52  | 25  | 2883 | 120.1 |   | 6:16  | 181  | 17:10 | 182  | *  | *  | *    | *  | 11:49 | 100 | *     | *    | *  | *  | *  | *  |
| 22 | 14   | 22  | 46  | 82  | 121 | 153 | 172 | 177 | 169 | 152 | 132 | 115 | 107 | 109 | 123 | 143 | 164 | 178 | 178 | 165 | 139 | 105 | 70  | 40  | 2876 | 119.8 |   | 6:51  | 178  | 17:34 | 180  | *  | *  | *    | *  | 0: 7  | 14  | 12:18 | 106  | *  | *  | *  | *  |
| 23 | 22   | 20  | 34  | 63  | 98  | 132 | 158 | 171 | 170 | 159 | 143 | 126 | 115 | 112 | 119 | 135 | 154 | 169 | 175 | 169 | 149 | 121 | 88  | 58  | 2860 | 119.2 |   | 7:27  | 172  | 18: 0 | 175  | *  | *  | *    | *  | 0:38  | 18  | 12:46 | 112  | *  | *  | *  | *  |
| 24 | 36   | 26  | 31  | 49  | 78  | 110 | 139 | 158 | 165 | 161 | 150 | 136 | 123 | 117 | 119 | 129 | 144 | 158 | 167 | 166 | 155 | 133 | 106 | 78  | 2834 | 118.1 |   | 8: 7  | 165  | 18:26 | 168  | *  | *  | *    | *  | 1:11  | 26  | 13:16 | 117  | *  | *  | *  | *  |
| 25 | 54   | 39  | 35  | 43  | 63  | 90  | 117 | 140 | 154 | 158 | 153 | 143 | 133 | 125 | 122 | 126 | 135 | 146 | 155 | 159 | 154 | 140 | 120 | 97  | 2801 | 116.7 |   | 8:53  | 158  | 18:56 | 159  | *  | *  | *    | *  | 1:49  | 35  | 13:53 | 122  | *  | *  | *  | *  |
| 26 | 74   | 57  | 46  | 46  | 55  | 73  | 97  | 120 | 139 | 150 | 153 | 149 | 141 | 133 | 128 | 126 | 129 | 135 | 141 | 146 | 146 | 141 | 129 | 113 | 2767 | 115.3 |   | 9:51  | 153  | 19:33 | 147  | *  | *  | *    | *  | 2:33  | 45  | 14:49 | 126  | *  | *  | *  | *  |
| 27 | 95   | 78  | 64  | 56  | 56  | 64  | 79  | 99  | 120 | 137 | 148 | 151 | 148 | 142 | 135 | 129 | 126 | 125 | 126 | 129 | 132 | 133 | 131 | 124 | 2727 | 113.6 | L | 11: 1 | 151  | 20:52 | 133  | *  | *  | *    | *  | 3:32  | 55  | 16:52 | 125  | *  | *  | *  | *  |
| 28 | 114  | 101 | 87  | 74  | 65  | 63  | 69  | 81  | 100 | 120 | 137 | 149 | 153 | 151 | 144 | 135 | 126 | 118 | 112 | 110 | 112 | 117 | 123 | 127 | 2688 | 112.0 |   | 12: 9 | 153  | 23:30 | 127  | *  | *  | *    | *  | 4:49  | 63  | 18:58 | 110  | *  | *  | *  | *  |
| 29 | 127  | 122 | 112 | 99  | 85  | 73  | 68  | 71  | 83  | 101 | 122 | 141 | 154 | 158 | 155 | 145 | 130 | 115 | 101 | 91  | 89  | 94  | 105 | 118 | 2659 | 110.8 |   | 13: 2 | 158  | *     | *    | *  | *  | 6:11 | 68 | 19:49 | 89  | *     | *    | *  | *  |    |    |
| 30 | 130  | 136 | 135 | 126 | 111 | 94  | 79  | 71  | 73  | 85  | 106 | 129 | 150 | 162 | 165 | 156 | 140 | 118 | 95  | 76  | 66  | 66  | 78  | 98  | 2645 | 110.2 |   | 1:21  | 137  | 13:43 | 165  | *  | *  | *    | *  | 7:20  | 70  | 20:27 | 64   | *  | *  | *  | *  |

| N<br>総回数 | Sum<br>推算月合計 | Mean<br>推算月平均 | 推算月最高潮位   |     |    | 推算月最低潮位    |    |    |
|----------|--------------|---------------|-----------|-----|----|------------|----|----|
|          |              |               | 起時        | 潮位  | 回数 | 起時         | 潮位 | 回数 |
| 720      | 84197        | 116.9         | 6日 17時 9分 | 198 | 3  | 6日 23時 58分 | -4 | 1  |

# 推算潮位（毎時・満干潮）

地点名：川崎

緯度：35 °31 N

経度：139 °45 E

潮位表基準面の零点：平均海面下 115.0(cm)

2021 年 12 月

| 日  | 毎時潮位 |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     | 満潮   |       |   |       |     |       |      |    | 干潮 |      |    |       |     |       |      |    |    |    |    |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|-----|-------|------|----|----|------|----|-------|-----|-------|------|----|----|----|----|
|    | 0    | 1   | 2   | 3   | 4   | 5   | 6   | 7   | 8   | 9   | 10  | 11  | 12  | 13  | 14  | 15  | 16  | 17  | 18  | 19  | 20  | 21  | 22  | 23  | 日合計  | 日平均   | 月 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻   | 潮位 | 時刻    | 潮位  | 時刻    | 潮位   | 時刻 | 潮位 | 時刻 | 潮位 |
| 1  | 120  | 139 | 151 | 151 | 141 | 123 | 102 | 83  | 73  | 76  | 91  | 115 | 140 | 161 | 172 | 169 | 154 | 129 | 99  | 70  | 48  | 39  | 46  | 67  | 2659 | 110.8 |   | 2:33  | 153 | 14:19 | 172  | *  | *  | *    | *  | 8:18  | 73  | 21:4  | 39   | *  | *  | *  | *  |
| 2  | 96   | 127 | 152 | 167 | 167 | 154 | 132 | 107 | 87  | 78  | 83  | 101 | 128 | 154 | 174 | 180 | 170 | 146 | 112 | 75  | 42  | 21  | 17  | 32  | 2702 | 112.6 |   | 3:31  | 169 | 14:54 | 180  | *  | *  | *    | *  | 9:9   | 77  | 21:42 | 16   | *  | *  | *  | *  |
| 3  | 62   | 99  | 137 | 166 | 180 | 179 | 162 | 137 | 111 | 91  | 84  | 93  | 115 | 143 | 169 | 185 | 185 | 167 | 134 | 92  | 50  | 17  | -1  | 2   | 2759 | 115.0 |   | 4:23  | 182 | 15:29 | 187  | *  | *  | *    | *  | 9:56  | 84  | 22:22 | -2   | *  | *  | *  | *  |
| 4  | 25   | 62  | 106 | 147 | 176 | 189 | 185 | 166 | 139 | 113 | 96  | 93  | 106 | 131 | 159 | 182 | 192 | 184 | 158 | 118 | 72  | 30  | -1  | -14 | 2814 | 117.3 | N | 5:14  | 190 | 16:5  | 192  | *  | *  | *    | *  | 10:41 | 92  | 23:4  | -14  | *  | *  | *  | *  |
| 5  | -4   | 26  | 68  | 114 | 154 | 182 | 192 | 184 | 164 | 138 | 115 | 101 | 103 | 120 | 146 | 173 | 191 | 194 | 179 | 146 | 103 | 56  | 16  | -10 | 2851 | 118.8 |   | 6:3   | 192 | 16:41 | #195 | *  | *  | *    | *  | 11:24 | 100 | 23:47 | #-17 | *  | *  | *  | *  |
| 6  | -16  | -1  | 33  | 76  | 121 | 158 | 182 | 188 | 179 | 159 | 136 | 116 | 107 | 113 | 132 | 158 | 181 | 194 | 190 | 169 | 133 | 89  | 46  | 11  | 2854 | 118.9 |   | 6:53  | 188 | 17:18 | 194  | *  | *  | *    | *  | 12:6  | 107 | *     | *    | *  | *  | *  | *  |
| 7  | -9   | -9  | 10  | 45  | 86  | 127 | 158 | 177 | 180 | 170 | 152 | 132 | 117 | 113 | 122 | 142 | 165 | 183 | 189 | 180 | 156 | 121 | 81  | 43  | 2831 | 118.0 |   | 7:43  | 181 | 17:56 | 189  | *  | *  | *    | *  | 0:31  | -11 | 12:48 | 113  | *  | *  | *  | *  |
| 8  | 15   | 1   | 6   | 26  | 59  | 96  | 130 | 156 | 169 | 170 | 161 | 145 | 129 | 118 | 118 | 128 | 146 | 164 | 177 | 178 | 166 | 142 | 111 | 77  | 2788 | 116.2 |   | 8:34  | 171 | 18:36 | 179  | *  | *  | *    | *  | 1:16  | 1   | 13:33 | 116  | *  | *  | *  | *  |
| 9  | 47   | 26  | 18  | 25  | 45  | 73  | 104 | 132 | 152 | 162 | 161 | 152 | 139 | 126 | 118 | 119 | 129 | 143 | 157 | 164 | 162 | 151 | 131 | 105 | 2741 | 114.2 |   | 9:26  | 162 | 19:20 | 165  | *  | *  | *    | *  | 2:3   | 18  | 14:24 | 118  | *  | *  | *  | *  |
| 10 | 79   | 57  | 42  | 37  | 45  | 62  | 86  | 111 | 133 | 148 | 155 | 154 | 146 | 135 | 124 | 117 | 117 | 124 | 133 | 143 | 147 | 146 | 137 | 123 | 2701 | 112.5 |   | 10:19 | 156 | 20:17 | 148  | *  | *  | *    | *  | 2:52  | 37  | 15:30 | 116  | *  | *  | *  | *  |
| 11 | 105  | 86  | 70  | 59  | 56  | 63  | 77  | 97  | 117 | 134 | 147 | 152 | 150 | 143 | 132 | 121 | 113 | 109 | 112 | 118 | 125 | 130 | 132 | 128 | 2676 | 111.5 | U | 11:14 | 152 | 21:48 | 132  | *  | *  | *    | *  | 3:47  | 56  | 17:3  | 109  | *  | *  | *  | *  |
| 12 | 120  | 109 | 96  | 84  | 76  | 73  | 78  | 89  | 105 | 122 | 137 | 148 | 152 | 149 | 141 | 129 | 115 | 103 | 96  | 95  | 100 | 108 | 117 | 123 | 2665 | 111.0 |   | 12:7  | 152 | *     | *    | *  | *  | 4:52 | 73 | 18:38 | 95  | *     | *    | *  | *  |    |    |
| 13 | 125  | 123 | 117 | 108 | 98  | 90  | 86  | 88  | 98  | 112 | 128 | 142 | 151 | 154 | 150 | 139 | 123 | 105 | 89  | 78  | 77  | 83  | 95  | 109 | 2668 | 111.2 |   | 0:2   | 125 | 12:55 | 154  | *  | *  | *    | *  | 6:7   | 86  | 19:41 | 76   | *  | *  | *  | *  |
| 14 | 121  | 129 | 131 | 128 | 120 | 109 | 99  | 94  | 95  | 104 | 119 | 134 | 148 | 156 | 157 | 150 | 134 | 113 | 90  | 70  | 59  | 60  | 71  | 89  | 2680 | 111.7 |   | 1:54  | 131 | 13:37 | 158  | *  | *  | *    | *  | 7:18  | 93  | 20:27 | 58   | *  | *  | *  | *  |
| 15 | 109  | 126 | 138 | 142 | 139 | 129 | 116 | 104 | 98  | 100 | 110 | 126 | 142 | 155 | 162 | 159 | 147 | 125 | 98  | 70  | 50  | 41  | 47  | 65  | 2698 | 112.4 |   | 3:4   | 142 | 14:15 | 162  | *  | *  | *    | *  | 8:17  | 98  | 21:5  | 41   | *  | *  | *  | *  |
| 16 | 90   | 115 | 137 | 150 | 154 | 148 | 135 | 119 | 106 | 100 | 104 | 117 | 134 | 151 | 163 | 166 | 158 | 139 | 111 | 79  | 50  | 31  | 29  | 42  | 2728 | 113.7 |   | 3:53  | 154 | 14:49 | 166  | *  | *  | *    | *  | 9:7   | 100 | 21:40 | 28   | *  | *  | *  | *  |
| 17 | 67   | 98  | 127 | 150 | 162 | 162 | 152 | 136 | 118 | 105 | 102 | 109 | 125 | 144 | 161 | 170 | 168 | 153 | 126 | 92  | 58  | 31  | 18  | 23  | 2757 | 114.9 |   | 4:32  | 163 | 15:20 | 170  | *  | *  | *    | *  | 9:50  | 102 | 22:13 | 17   | *  | *  | *  | *  |
| 18 | 44   | 76  | 111 | 142 | 162 | 171 | 166 | 152 | 132 | 115 | 104 | 105 | 116 | 135 | 155 | 170 | 174 | 165 | 142 | 109 | 72  | 38  | 16  | 11  | 2783 | 116.0 |   | 5:7   | 171 | 15:51 | 174  | *  | *  | *    | *  | 10:28 | 103 | 22:46 | 10   | *  | *  | *  | *  |
| 19 | 24   | 53  | 90  | 127 | 155 | 172 | 174 | 164 | 146 | 126 | 110 | 104 | 110 | 126 | 147 | 166 | 177 | 174 | 157 | 127 | 90  | 53  | 23  | 8   | 2803 | 116.8 | F | 5:40  | 175 | 16:20 | 177  | *  | *  | *    | *  | 11:2  | 104 | 23:19 | 7    | *  | *  | *  | *  |
| 20 | 11   | 33  | 67  | 106 | 141 | 166 | 176 | 172 | 157 | 137 | 119 | 107 | 106 | 117 | 137 | 158 | 174 | 179 | 169 | 144 | 110 | 71  | 37  | 13  | 2807 | 117.0 |   | 6:12  | 176 | 16:50 | 179  | *  | *  | *    | *  | 11:34 | 105 | 23:52 | 6    | *  | *  | *  | *  |
| 21 | 6    | 18  | 46  | 84  | 122 | 153 | 171 | 175 | 165 | 147 | 128 | 112 | 106 | 111 | 126 | 147 | 167 | 178 | 176 | 158 | 128 | 92  | 55  | 26  | 2797 | 116.5 |   | 6:43  | 175 | 17:20 | 179  | *  | *  | *    | *  | 12:5  | 106 | *     | *    | *  | *  | *  | *  |
| 22 | 10   | 11  | 30  | 63  | 101 | 136 | 161 | 172 | 169 | 155 | 137 | 120 | 108 | 107 | 117 | 135 | 156 | 171 | 176 | 166 | 144 | 112 | 76  | 44  | 2777 | 115.7 |   | 7:16  | 172 | 17:51 | 176  | *  | *  | *    | *  | 0:26  | 8   | 12:36 | 106  | *  | *  | *  | *  |
| 23 | 22   | 13  | 22  | 46  | 79  | 115 | 145 | 164 | 168 | 161 | 145 | 128 | 114 | 107 | 111 | 124 | 142 | 159 | 169 | 167 | 153 | 128 | 97  | 65  | 2744 | 114.3 |   | 7:51  | 169 | 18:23 | 169  | *  | *  | *    | *  | 1:0   | 13  | 13:9  | 107  | *  | *  | *  | *  |
| 24 | 39   | 24  | 22  | 36  | 62  | 95  | 127 | 151 | 163 | 163 | 152 | 137 | 121 | 110 | 108 | 114 | 127 | 143 | 155 | 160 | 155 | 139 | 115 | 87  | 2705 | 112.7 |   | 8:28  | 165 | 19:0  | 160  | *  | *  | *    | *  | 1:35  | 21  | 13:47 | 108  | *  | *  | *  | *  |
| 25 | 61   | 41  | 31  | 35  | 51  | 78  | 107 | 134 | 153 | 161 | 157 | 145 | 130 | 116 | 108 | 107 | 114 | 125 | 137 | 146 | 148 | 142 | 127 | 107 | 2661 | 110.9 |   | 9:8   | 161 | 19:47 | 148  | *  | *  | *    | *  | 2:13  | 31  | 14:35 | 107  | *  | *  | *  | *  |
| 26 | 84   | 63  | 48  | 43  | 50  | 66  | 90  | 116 | 139 | 154 | 158 | 152 | 139 | 125 | 112 | 105 | 104 | 108 | 116 | 125 | 133 | 135 | 132 | 121 | 2618 | 109.1 |   | 9:53  | 158 | 20:57 | 135  | *  | *  | *    | *  | 2:57  | 43  | 15:41 | 103  | *  | *  | *  | *  |
| 27 | 106  | 88  | 72  | 61  | 58  | 64  | 79  | 100 | 123 | 142 | 154 | 156 | 148 | 135 | 120 | 107 | 98  | 94  | 95  | 101 | 109 | 119 | 125 | 127 | 2581 | 107.5 | L | 10:40 | 156 | 22:45 | 127  | *  | *  | *    | *  | 3:50  | 58  | 17:16 | 93   | *  | *  | *  | *  |
| 28 | 122  | 112 | 99  | 86  | 76  | 73  | 77  | 90  | 108 | 128 | 146 | 155 | 155 | 146 | 132 | 115 | 98  | 85  | 77  | 75  | 81  | 93  | 107 | 119 | 2555 | 106.5 |   | 11:30 | 156 | *     | *    | *  | *  | 4:59 | 73 | 18:42 | 75  | *     | *    | *  | *  |    |    |
| 29 | 128  | 129 | 124 | 115 | 103 | 92  | 86  | 88  | 98  | 115 | 134 | 150 | 158 | 157 | 146 | 129 | 108 | 86  | 67  | 55  | 53  | 61  | 78  | 99  | 2559 | 106.6 |   | 0:44  | 129 | 12:22 | 159  | *  | *  | *    | *  | 6:20  | 86  | 19:43 | 52   | *  | *  | *  | *  |
| 30 | 119  | 134 | 142 | 140 | 132 | 119 | 106 | 96  | 96  | 105 | 121 | 140 | 156 | 164 | 161 | 147 | 125 | 98  | 69  | 45  | 31  | 30  | 43  | 66  | 2585 | 107.7 |   | 2:22  | 142 | 13:14 | 164  | *  | *  | *    | *  | 7:35  | 95  | 20:34 | 29   | *  | *  | *  | *  |
| 31 | 95   | 123 | 144 | 157 | 158 | 149 | 134 | 117 | 106 | 104 | 113 | 129 | 148 | 163 | 170 | 164 | 146 | 118 | 84  | 50  | 22  | 8   | 11  | 30  | 2643 | 110.1 |   | 3:36  | 159 | 14:3  | 170  | *  | *  | *    | *  | 8:41  | 103 | 21:21 | 7    | *  | *  | *  | *  |

| N   | Sum   | Mean  | 推算月最高潮位  |     |    | 推算月最低潮位  |     |    |
|-----|-------|-------|----------|-----|----|----------|-----|----|
|     |       |       | 起時       | 潮位  | 回数 | 起時       | 潮位  | 回数 |
| 744 | 84190 | 113.2 | 5日16時41分 | 195 | 1  | 5日23時47分 | -17 | 1  |