

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | -13 | -6 | 22 | 65 | 112 | 153 | 178 | 184 | 170 | 143 | 110 | 82 | 66 | 68 | 88 | 120 | 158 | 189 | 205 | 199 | 172 | 126 | 73 | 23 | 2687 | 112.0 | | 6:46 | 185 | 18:16 | 206 | * | * | * | * | 0:13 | -13 | 12:24 | 65 | * | * | * | * |
| 2 | -14 | -27 | -14 | 21 | 70 | 121 | 164 | 188 | 190 | 172 | 141 | 106 | 77 | 64 | 70 | 94 | 130 | 168 | 198 | 210 | 199 | 165 | 115 | 58 | 2666 | 111.1 | F | 7:36 | 192 | 19:2 | #210 | * | * | * | * | 1:1 | -27 | 13:13 | 64 | * | * | * | * |
| 3 | 8 | -25 | -32 | -14 | 27 | 79 | 132 | 172 | 192 | 189 | 167 | 133 | 98 | 72 | 62 | 73 | 100 | 138 | 176 | 203 | 210 | 193 | 155 | 103 | 2611 | 108.8 | | 8:22 | 194 | 19:49 | #210 | * | * | * | * | 1:48 | #-33 | 14:0 | 62 | * | * | * | * |
| 4 | 47 | 0 | -27 | -28 | -4 | 39 | 92 | 142 | 177 | 192 | 184 | 158 | 124 | 91 | 68 | 63 | 77 | 106 | 143 | 178 | 201 | 202 | 182 | 142 | 2549 | 106.2 | | 9:7 | 192 | 20:36 | 204 | * | * | * | * | 2:33 | -31 | 14:46 | 63 | * | * | * | * |
| 5 | 91 | 40 | 0 | -20 | -16 | 12 | 57 | 107 | 151 | 179 | 186 | 174 | 147 | 114 | 84 | 67 | 65 | 81 | 110 | 145 | 175 | 192 | 189 | 167 | 2497 | 104.0 | | 9:51 | 186 | 21:23 | 193 | * | * | * | * | 3:19 | -22 | 15:34 | 64 | * | * | * | * |
| 6 | 128 | 82 | 38 | 6 | -6 | 4 | 34 | 75 | 120 | 156 | 176 | 178 | 162 | 136 | 106 | 81 | 67 | 69 | 85 | 112 | 141 | 166 | 177 | 172 | 2465 | 102.7 | | 10:35 | 179 | 22:12 | 178 | * | * | * | * | 4:3 | -6 | 16:24 | 66 | * | * | * | * |
| 7 | 150 | 116 | 77 | 42 | 19 | 14 | 27 | 56 | 93 | 130 | 158 | 171 | 168 | 152 | 127 | 101 | 80 | 69 | 72 | 86 | 108 | 133 | 151 | 159 | 2459 | 102.5 | | 11:19 | 172 | 23:6 | 159 | * | * | * | * | 4:47 | 14 | 17:19 | 69 | * | * | * | * |
| 8 | 154 | 135 | 108 | 77 | 52 | 37 | 36 | 50 | 76 | 107 | 136 | 156 | 164 | 159 | 143 | 121 | 98 | 80 | 71 | 72 | 83 | 101 | 120 | 135 | 2471 | 103.0 | | 12:6 | 164 | * | * | * | * | 5:32 | 35 | 18:23 | 70 | * | * | * | * | | |
| 9 | 142 | 138 | 125 | 105 | 83 | 65 | 55 | 57 | 70 | 91 | 116 | 138 | 153 | 158 | 153 | 138 | 119 | 98 | 81 | 71 | 70 | 77 | 90 | 106 | 2499 | 104.1 | L | 0:10 | 142 | 12:58 | 158 | * | * | * | * | 6:22 | 55 | 19:39 | 69 | * | * | * | * |
| 10 | 120 | 128 | 129 | 121 | 108 | 93 | 79 | 72 | 73 | 83 | 100 | 120 | 138 | 151 | 155 | 150 | 137 | 118 | 97 | 79 | 67 | 62 | 66 | 78 | 2524 | 105.2 | | 1:35 | 129 | 13:58 | 155 | * | * | * | * | 7:23 | 71 | 21:0 | 62 | * | * | * | * |
| 11 | 93 | 109 | 121 | 126 | 124 | 116 | 104 | 92 | 84 | 83 | 90 | 104 | 121 | 138 | 150 | 155 | 150 | 137 | 117 | 94 | 73 | 58 | 51 | 54 | 2544 | 106.0 | | 3:14 | 127 | 15:1 | 155 | * | * | * | * | 8:38 | 82 | 22:10 | 51 | * | * | * | * |
| 12 | 67 | 85 | 105 | 121 | 131 | 133 | 126 | 113 | 100 | 89 | 86 | 91 | 104 | 122 | 140 | 153 | 158 | 153 | 137 | 113 | 86 | 62 | 45 | 38 | 2558 | 106.6 | | 4:38 | 133 | 15:58 | 158 | * | * | * | * | 9:53 | 86 | 23:2 | 38 | * | * | * | * |
| 13 | 44 | 60 | 83 | 108 | 129 | 141 | 142 | 133 | 118 | 101 | 88 | 84 | 90 | 106 | 126 | 146 | 160 | 163 | 154 | 133 | 105 | 74 | 47 | 30 | 2565 | 106.9 | | 5:35 | 143 | 16:47 | 164 | * | * | * | * | 10:54 | 84 | 23:44 | 26 | * | * | * | * |
| 14 | 26 | 37 | 60 | 90 | 119 | 141 | 152 | 150 | 136 | 116 | 96 | 83 | 81 | 90 | 110 | 134 | 155 | 168 | 168 | 153 | 125 | 91 | 57 | 30 | 2568 | 107.0 | | 6:19 | 153 | 17:28 | 170 | * | * | * | * | 11:42 | 80 | * | * | * | * | | |
| 15 | 16 | 19 | 37 | 67 | 102 | 134 | 154 | 161 | 152 | 133 | 109 | 88 | 76 | 79 | 94 | 119 | 145 | 167 | 176 | 169 | 147 | 112 | 73 | 38 | 2567 | 107.0 | | 6:54 | 161 | 18:5 | 176 | * | * | * | * | 0:20 | 15 | 12:21 | 76 | * | * | * | * |
| 16 | 14 | 7 | 18 | 45 | 81 | 119 | 149 | 165 | 164 | 148 | 123 | 97 | 78 | 71 | 80 | 102 | 131 | 159 | 178 | 180 | 165 | 135 | 94 | 53 | 2556 | 106.5 | | 7:27 | 167 | 18:40 | 181 | * | * | * | * | 0:53 | 7 | 12:55 | 71 | * | * | * | * |
| 17 | 20 | 3 | 5 | 25 | 59 | 100 | 137 | 162 | 170 | 161 | 138 | 110 | 84 | 69 | 70 | 86 | 114 | 146 | 172 | 185 | 179 | 155 | 118 | 74 | 2542 | 105.9 | N | 7:57 | 170 | 19:13 | 185 | * | * | * | * | 1:25 | 1 | 13:27 | 67 | * | * | * | * |
| 18 | 34 | 7 | -2 | 10 | 39 | 79 | 120 | 153 | 170 | 169 | 152 | 124 | 95 | 72 | 64 | 73 | 96 | 128 | 159 | 181 | 186 | 172 | 140 | 98 | 2519 | 105.0 | | 8:27 | 172 | 19:46 | 187 | * | * | * | * | 1:55 | -2 | 13:59 | 64 | * | * | * | * |
| 19 | 55 | 20 | 1 | 2 | 23 | 59 | 101 | 139 | 165 | 173 | 163 | 139 | 108 | 81 | 64 | 64 | 80 | 108 | 141 | 170 | 185 | 181 | 158 | 121 | 2501 | 104.2 | | 8:56 | 173 | 20:19 | 186 | * | * | * | * | 2:26 | -1 | 14:32 | 62 | * | * | * | * |
| 20 | 78 | 39 | 11 | 2 | 13 | 42 | 81 | 121 | 154 | 171 | 169 | 152 | 124 | 94 | 71 | 61 | 67 | 89 | 120 | 151 | 174 | 181 | 170 | 142 | 2477 | 103.2 | | 9:26 | 172 | 20:54 | 181 | * | * | * | * | 2:56 | 2 | 15:6 | 61 | * | * | * | * |
| 21 | 103 | 62 | 29 | 11 | 11 | 31 | 64 | 103 | 138 | 163 | 171 | 162 | 139 | 110 | 83 | 65 | 61 | 73 | 98 | 128 | 156 | 172 | 172 | 155 | 2460 | 102.5 | | 9:57 | 171 | 21:31 | 174 | * | * | * | * | 3:28 | 8 | 15:43 | 60 | * | * | * | * |
| 22 | 125 | 87 | 52 | 27 | 18 | 26 | 51 | 85 | 121 | 150 | 166 | 167 | 152 | 127 | 99 | 75 | 62 | 63 | 78 | 103 | 131 | 154 | 164 | 160 | 2443 | 101.8 | | 10:30 | 168 | 22:12 | 165 | * | * | * | * | 4:0 | 18 | 16:25 | 61 | * | * | * | * |
| 23 | 140 | 111 | 78 | 50 | 33 | 31 | 45 | 71 | 103 | 134 | 156 | 165 | 160 | 142 | 117 | 91 | 71 | 61 | 65 | 80 | 103 | 127 | 146 | 153 | 2433 | 101.4 | | 11:7 | 165 | 23:2 | 153 | * | * | * | * | 4:36 | 30 | 17:14 | 61 | * | * | * | * |
| 24 | 147 | 129 | 103 | 77 | 55 | 45 | 48 | 63 | 87 | 115 | 140 | 157 | 161 | 153 | 135 | 111 | 87 | 69 | 60 | 63 | 76 | 97 | 118 | 134 | 2430 | 101.3 | | 11:51 | 162 | * | * | * | * | 5:18 | 44 | 18:15 | 60 | * | * | * | * | | |
| 25 | 141 | 137 | 123 | 104 | 83 | 68 | 60 | 64 | 77 | 98 | 121 | 142 | 155 | 158 | 150 | 133 | 110 | 86 | 67 | 56 | 56 | 66 | 84 | 104 | 2443 | 101.8 | U | 0:8 | 141 | 12:46 | 159 | * | * | * | * | 6:11 | 60 | 19:31 | 55 | * | * | * | * |
| 26 | 121 | 132 | 133 | 126 | 112 | 96 | 83 | 76 | 77 | 86 | 103 | 123 | 141 | 154 | 158 | 152 | 135 | 112 | 86 | 63 | 48 | 43 | 50 | 67 | 2477 | 103.2 | | 1:39 | 134 | 13:54 | 158 | * | * | * | * | 7:23 | 75 | 20:54 | 43 | * | * | * | * |
| 27 | 89 | 110 | 127 | 136 | 135 | 126 | 112 | 97 | 87 | 83 | 88 | 102 | 121 | 141 | 156 | 163 | 158 | 142 | 116 | 85 | 56 | 35 | 26 | 31 | 2522 | 105.1 | | 3:23 | 136 | 15:7 | 163 | * | * | * | * | 8:55 | 83 | 22:8 | 26 | * | * | * | * |
| 28 | 49 | 76 | 104 | 129 | 145 | 149 | 141 | 126 | 107 | 91 | 83 | 85 | 98 | 119 | 142 | 163 | 173 | 169 | 150 | 119 | 81 | 45 | 18 | 6 | 2568 | 107.0 | | 4:49 | 149 | 16:15 | 173 | * | * | * | * | 10:19 | 82 | 23:11 | 6 | * | * | * | * |
| 29 | 12 | 34 | 68 | 105 | 137 | 158 | 164 | 155 | 135 | 110 | 89 | 77 | 78 | 93 | 119 | 148 | 173 | 185 | 180 | 157 | 119 | 74 | 31 | 0 | 2601 | 108.4 | | 5:52 | 164 | 17:14 | 186 | * | * | * | * | 11:25 | 76 | * | * | * | * | | |
| 30 | -13 | -3 | 26 | 68 | 112 | 150 | 173 | 177 | 163 | 137 | 106 | 81 | 68 | 71 | 91 | 122 | 157 | 185 | 197 | 189 | 160 | 115 | 63 | 16 | 2611 | 108.8 | | 6:42 | 177 | 18:7 | 198 | * | * | * | * | 0:4 | -13 | 12:19 | 67 | * | * | * | * |
| 31 | -16 | -25 | -10 | 26 | 75 | 125 | 164 | 185 | 184 | 164 | 131 | 96 | 69 | 58 | 66 | 91 | 128 | 167 | 196 | 206 | 193 | 157 | 106 | 51 | 2587 | 107.8 | F | 7:27 | 187 | 18:57 | 206 | * | * | * | * | 0:53 | -26 | 13:7 | 58 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 78400 | 105.4 | 3日 19時 49分 | 210 | 2 | 3日 1時 48分 | -33 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 3 | -26 | -29 | -7 | 36 | 90 | 140 | 177 | 192 | 184 | 157 | 120 | 83 | 58 | 50 | 64 | 95 | 136 | 176 | 202 | 208 | 189 | 148 | 94 | 2540 | 105.8 | | 8: 8 | 192 | 19:43 | #209 | * | * | * | * | 1:38 | #-31 | 13:51 | 50 | * | * | * | * |
| 2 | 39 | -5 | -27 | -23 | 7 | 54 | 108 | 156 | 186 | 192 | 177 | 144 | 105 | 70 | 48 | 47 | 66 | 101 | 143 | 180 | 202 | 201 | 177 | 134 | 2482 | 103.4 | | 8:47 | 193 | 20:28 | 205 | * | * | * | * | 2:21 | -29 | 14:34 | 45 | * | * | * | * |
| 3 | 81 | 31 | -5 | -19 | -6 | 29 | 77 | 128 | 168 | 188 | 186 | 164 | 128 | 90 | 59 | 44 | 48 | 72 | 108 | 147 | 179 | 194 | 188 | 160 | 2439 | 101.6 | | 9:24 | 190 | 21:12 | 195 | * | * | * | * | 3: 1 | -19 | 15:16 | 43 | * | * | * | * |
| 4 | 117 | 70 | 28 | 2 | -1 | 18 | 55 | 101 | 144 | 174 | 184 | 174 | 147 | 112 | 78 | 53 | 44 | 54 | 79 | 113 | 147 | 171 | 179 | 168 | 2411 | 100.5 | | 9:59 | 184 | 21:55 | 179 | * | * | * | * | 3:39 | -3 | 15:59 | 44 | * | * | * | * |
| 5 | 141 | 102 | 63 | 32 | 17 | 22 | 46 | 82 | 121 | 155 | 174 | 175 | 159 | 131 | 99 | 70 | 52 | 49 | 60 | 84 | 114 | 140 | 158 | 160 | 2406 | 100.3 | | 10:33 | 177 | 22:40 | 161 | * | * | * | * | 4:15 | 17 | 16:43 | 48 | * | * | * | * |
| 6 | 148 | 123 | 92 | 63 | 43 | 38 | 48 | 72 | 104 | 135 | 158 | 168 | 163 | 144 | 118 | 91 | 68 | 55 | 55 | 66 | 86 | 109 | 129 | 141 | 2417 | 100.7 | | 11: 9 | 168 | 23:31 | 143 | * | * | * | * | 4:51 | 38 | 17:31 | 54 | * | * | * | * |
| 7 | 141 | 130 | 112 | 89 | 70 | 59 | 60 | 72 | 93 | 118 | 140 | 155 | 158 | 150 | 133 | 110 | 88 | 70 | 60 | 60 | 69 | 84 | 101 | 116 | 2438 | 101.6 | | 11:47 | 158 | * | * | * | * | 5:28 | 58 | 18:31 | 59 | * | * | * | * | | |
| 8 | 125 | 126 | 120 | 108 | 94 | 82 | 77 | 79 | 89 | 105 | 123 | 139 | 148 | 149 | 141 | 127 | 108 | 89 | 74 | 64 | 61 | 66 | 76 | 90 | 2460 | 102.5 | L | 0:40 | 126 | 12:37 | 149 | * | * | * | * | 6:15 | 76 | 19:50 | 61 | * | * | * | * |
| 9 | 103 | 113 | 118 | 117 | 112 | 104 | 96 | 91 | 92 | 98 | 108 | 121 | 133 | 141 | 143 | 138 | 126 | 110 | 92 | 75 | 63 | 57 | 58 | 66 | 2475 | 103.1 | | 2:24 | 118 | 13:46 | 143 | * | * | * | * | 7:27 | 91 | 21:21 | 56 | * | * | * | * |
| 10 | 79 | 94 | 108 | 118 | 123 | 122 | 116 | 107 | 100 | 96 | 98 | 105 | 116 | 128 | 138 | 143 | 140 | 130 | 113 | 93 | 73 | 56 | 47 | 47 | 2490 | 103.8 | | 4:15 | 123 | 15: 9 | 143 | * | * | * | * | 9:10 | 96 | 22:32 | 46 | * | * | * | * |
| 11 | 55 | 71 | 92 | 111 | 127 | 134 | 133 | 125 | 113 | 101 | 93 | 93 | 100 | 112 | 128 | 141 | 148 | 146 | 134 | 114 | 89 | 64 | 45 | 34 | 2503 | 104.3 | | 5:22 | 135 | 16:18 | 148 | * | * | * | * | 10:34 | 92 | 23:23 | 33 | * | * | * | * |
| 12 | 36 | 49 | 71 | 98 | 122 | 140 | 146 | 142 | 128 | 111 | 94 | 85 | 85 | 96 | 113 | 133 | 150 | 157 | 153 | 137 | 110 | 79 | 50 | 30 | 2515 | 104.8 | | 6: 5 | 146 | 17:10 | 158 | * | * | * | * | 11:28 | 84 | * | * | * | * | * | * |
| 13 | 22 | 29 | 49 | 79 | 111 | 138 | 154 | 155 | 144 | 124 | 101 | 83 | 75 | 80 | 96 | 120 | 144 | 162 | 167 | 157 | 133 | 100 | 64 | 33 | 2520 | 105.0 | | 6:38 | 156 | 17:51 | 167 | * | * | * | * | 0: 2 | 22 | 12: 8 | 75 | * | * | * | * |
| 14 | 15 | 13 | 29 | 58 | 94 | 129 | 154 | 165 | 159 | 139 | 112 | 87 | 70 | 67 | 79 | 103 | 133 | 159 | 175 | 174 | 156 | 124 | 84 | 45 | 2523 | 105.1 | | 7: 7 | 165 | 18:28 | 177 | * | * | * | * | 0:36 | 12 | 12:42 | 66 | * | * | * | * |
| 15 | 17 | 5 | 12 | 37 | 74 | 115 | 148 | 168 | 170 | 154 | 127 | 96 | 71 | 58 | 63 | 84 | 116 | 149 | 174 | 184 | 175 | 147 | 108 | 64 | 2516 | 104.8 | | 7:35 | 171 | 19: 2 | 184 | * | * | * | * | 1: 8 | 5 | 13:13 | 58 | * | * | * | * |
| 16 | 27 | 5 | 2 | 20 | 54 | 97 | 137 | 166 | 176 | 167 | 142 | 109 | 77 | 56 | 51 | 66 | 95 | 131 | 164 | 185 | 187 | 168 | 133 | 88 | 2503 | 104.3 | N | 8: 2 | 176 | 19:35 | 189 | * | * | * | * | 1:37 | 0 | 13:44 | 51 | * | * | * | * |
| 17 | 45 | 13 | 0 | 8 | 36 | 77 | 121 | 157 | 177 | 177 | 157 | 125 | 89 | 60 | 45 | 50 | 73 | 108 | 146 | 177 | 190 | 183 | 155 | 114 | 2483 | 103.5 | | 8:29 | 180 | 20: 9 | 190 | * | * | * | * | 2: 7 | 0 | 14:16 | 44 | * | * | * | * |
| 18 | 69 | 30 | 6 | 4 | 23 | 59 | 103 | 144 | 172 | 181 | 170 | 142 | 105 | 70 | 46 | 40 | 54 | 84 | 122 | 158 | 182 | 187 | 171 | 138 | 2460 | 102.5 | | 8:56 | 181 | 20:44 | 188 | * | * | * | * | 2:36 | 2 | 14:49 | 40 | * | * | * | * |
| 19 | 95 | 53 | 22 | 9 | 17 | 45 | 85 | 127 | 161 | 180 | 178 | 157 | 124 | 87 | 55 | 38 | 40 | 61 | 94 | 132 | 164 | 181 | 178 | 156 | 2439 | 101.6 | | 9:24 | 181 | 21:21 | 182 | * | * | * | * | 3: 6 | 9 | 15:24 | 37 | * | * | * | * |
| 20 | 120 | 80 | 45 | 23 | 21 | 38 | 69 | 109 | 146 | 171 | 179 | 168 | 141 | 106 | 71 | 46 | 36 | 45 | 69 | 103 | 137 | 162 | 172 | 164 | 2421 | 100.9 | | 9:54 | 179 | 22: 2 | 172 | * | * | * | * | 3:37 | 19 | 16: 2 | 36 | * | * | * | * |
| 21 | 139 | 106 | 72 | 45 | 33 | 39 | 60 | 93 | 127 | 157 | 173 | 172 | 155 | 126 | 92 | 62 | 42 | 38 | 50 | 74 | 105 | 134 | 154 | 159 | 2407 | 100.3 | | 10:27 | 175 | 22:49 | 159 | * | * | * | * | 4:11 | 33 | 16:46 | 38 | * | * | * | * |
| 22 | 149 | 127 | 99 | 72 | 55 | 50 | 60 | 82 | 110 | 138 | 159 | 168 | 162 | 143 | 115 | 85 | 59 | 44 | 42 | 53 | 74 | 100 | 125 | 141 | 2412 | 100.5 | | 11: 5 | 168 | 23:50 | 145 | * | * | * | * | 4:48 | 50 | 17:39 | 41 | * | * | * | * |
| 23 | 145 | 137 | 120 | 100 | 81 | 70 | 69 | 79 | 97 | 119 | 141 | 156 | 160 | 153 | 136 | 111 | 85 | 62 | 47 | 43 | 51 | 67 | 89 | 110 | 2428 | 101.2 | U | 11:54 | 160 | * | * | * | * | 5:35 | 68 | 18:51 | 43 | * | * | * | * | | |
| 24 | 126 | 133 | 131 | 122 | 109 | 96 | 88 | 86 | 91 | 104 | 120 | 136 | 148 | 153 | 149 | 136 | 115 | 91 | 68 | 50 | 41 | 42 | 54 | 73 | 2462 | 102.6 | | 1:18 | 133 | 13: 4 | 153 | * | * | * | * | 6:46 | 86 | 20:21 | 40 | * | * | * | * |
| 25 | 94 | 114 | 128 | 134 | 132 | 124 | 113 | 102 | 96 | 95 | 101 | 113 | 128 | 142 | 152 | 153 | 144 | 125 | 100 | 73 | 48 | 32 | 28 | 37 | 2508 | 104.5 | | 3:15 | 134 | 14:37 | 153 | * | * | * | * | 8:36 | 94 | 21:50 | 28 | * | * | * | * |
| 26 | 56 | 82 | 108 | 131 | 144 | 147 | 140 | 126 | 110 | 96 | 89 | 91 | 103 | 121 | 140 | 156 | 163 | 157 | 138 | 108 | 74 | 42 | 19 | 12 | 2553 | 106.4 | | 4:46 | 147 | 16: 3 | 163 | * | * | * | * | 10:17 | 89 | 22:59 | 12 | * | * | * | * |
| 27 | 20 | 43 | 76 | 111 | 141 | 159 | 163 | 152 | 132 | 109 | 88 | 77 | 78 | 93 | 117 | 144 | 167 | 178 | 171 | 148 | 112 | 70 | 31 | 4 | 2584 | 107.7 | | 5:45 | 163 | 17: 9 | 178 | * | * | * | * | 11:24 | 76 | 23:54 | -4 | * | * | * | * |
| 28 | -4 | 9 | 39 | 80 | 123 | 157 | 175 | 175 | 158 | 130 | 98 | 73 | 61 | 65 | 86 | 119 | 154 | 181 | 192 | 183 | 153 | 109 | 61 | 18 | 2595 | 108.1 | | 6:29 | 177 | 18: 4 | 192 | * | * | * | * | 12:14 | 60 | * | * | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 69390 | 103.3 | 1 日 19 時 43 分 | 209 | 1 | 1 日 1 時 38 分 | -31 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | -9 | -13 | 7 | 45 | 94 | 140 | 174 | 188 | 180 | 154 | 118 | 82 | 55 | 46 | 57 | 86 | 126 | 165 | 194 | 202 | 187 | 150 | 101 | 48 | 2577 | 107.4 | | 7: 8 | 188 | 18:52 | 202 | * | * | * | * | 0:40 | -14 | 12:58 | 46 | * | * | * | * |
| 2 | 6 | -16 | -12 | 16 | 62 | 114 | 159 | 188 | 193 | 176 | 142 | 100 | 63 | 39 | 36 | 55 | 91 | 136 | 176 | 202 | 204 | 182 | 140 | 87 | 2539 | 105.8 | F | 7:44 | 194 | 19:36 | #206 | * | * | * | * | 1:22 | #-17 | 13:38 | 34 | * | * | * | * |
| 3 | 37 | 0 | -13 | -1 | 35 | 85 | 136 | 176 | 195 | 190 | 164 | 123 | 80 | 45 | 28 | 33 | 60 | 101 | 146 | 183 | 202 | 197 | 169 | 124 | 2495 | 104.0 | | 8:17 | 196 | 20:18 | 203 | * | * | * | * | 2: 1 | -13 | 14:17 | 27 | * | * | * | * |
| 4 | 73 | 29 | 2 | -1 | 21 | 62 | 111 | 157 | 187 | 194 | 179 | 145 | 102 | 61 | 33 | 24 | 37 | 69 | 111 | 153 | 183 | 194 | 182 | 150 | 2458 | 102.4 | | 8:49 | 195 | 20:58 | 194 | * | * | * | * | 2:37 | -3 | 14:54 | 24 | * | * | * | * |
| 5 | 107 | 62 | 28 | 13 | 20 | 49 | 90 | 135 | 171 | 188 | 184 | 161 | 123 | 82 | 48 | 28 | 28 | 47 | 80 | 120 | 155 | 176 | 179 | 162 | 2436 | 101.5 | | 9:19 | 190 | 21:37 | 180 | * | * | * | * | 3:10 | 12 | 15:30 | 25 | * | * | * | * |
| 6 | 130 | 92 | 57 | 35 | 31 | 46 | 77 | 116 | 152 | 176 | 182 | 168 | 140 | 103 | 68 | 41 | 31 | 37 | 59 | 90 | 124 | 150 | 163 | 160 | 2428 | 101.2 | | 9:48 | 182 | 22:17 | 164 | * | * | * | * | 3:42 | 30 | 16: 7 | 30 | * | * | * | * |
| 7 | 142 | 114 | 84 | 60 | 48 | 53 | 73 | 102 | 134 | 159 | 172 | 168 | 150 | 121 | 89 | 61 | 43 | 39 | 48 | 70 | 96 | 122 | 140 | 147 | 2435 | 101.5 | | 10:17 | 173 | 23: 1 | 147 | * | * | * | * | 4:13 | 48 | 16:47 | 38 | * | * | * | * |
| 8 | 141 | 125 | 104 | 83 | 69 | 66 | 75 | 94 | 119 | 142 | 158 | 162 | 153 | 133 | 108 | 82 | 61 | 49 | 49 | 58 | 76 | 97 | 115 | 128 | 2447 | 102.0 | | 10:48 | 162 | 23:57 | 132 | * | * | * | * | 4:44 | 66 | 17:33 | 48 | * | * | * | * |
| 9 | 132 | 127 | 116 | 102 | 90 | 83 | 84 | 93 | 108 | 126 | 141 | 149 | 148 | 139 | 122 | 102 | 82 | 66 | 58 | 57 | 64 | 76 | 91 | 105 | 2461 | 102.5 | L | 11:26 | 150 | * | * | * | * | 5:23 | 82 | 18:35 | 56 | * | * | * | * | | |
| 10 | 115 | 120 | 120 | 115 | 108 | 101 | 97 | 97 | 103 | 112 | 123 | 133 | 138 | 138 | 131 | 119 | 103 | 88 | 74 | 64 | 61 | 63 | 70 | 82 | 2475 | 103.1 | | 1:27 | 121 | 12:24 | 139 | * | * | * | * | 6:25 | 97 | 20: 8 | 60 | * | * | * | * |
| 11 | 95 | 107 | 117 | 122 | 122 | 119 | 113 | 107 | 104 | 104 | 108 | 115 | 123 | 130 | 133 | 130 | 122 | 110 | 95 | 79 | 66 | 57 | 56 | 61 | 2495 | 104.0 | | 3:34 | 123 | 14: 6 | 133 | * | * | * | * | 8:26 | 103 | 21:44 | 55 | * | * | * | * |
| 12 | 73 | 89 | 106 | 121 | 131 | 134 | 130 | 121 | 110 | 101 | 97 | 99 | 106 | 116 | 127 | 135 | 137 | 131 | 118 | 99 | 79 | 60 | 48 | 45 | 2513 | 104.7 | | 4:54 | 134 | 15:44 | 137 | * | * | * | * | 10:13 | 97 | 22:49 | 45 | * | * | * | * |
| 13 | 52 | 68 | 90 | 113 | 133 | 144 | 145 | 137 | 122 | 105 | 91 | 85 | 88 | 100 | 116 | 133 | 145 | 148 | 141 | 123 | 98 | 71 | 49 | 35 | 2532 | 105.5 | | 5:36 | 146 | 16:48 | 149 | * | * | * | * | 11:10 | 85 | 23:34 | 33 | * | * | * | * |
| 14 | 35 | 47 | 70 | 100 | 128 | 149 | 157 | 152 | 136 | 114 | 92 | 77 | 73 | 81 | 100 | 124 | 146 | 159 | 160 | 147 | 121 | 89 | 58 | 34 | 2549 | 106.2 | | 6: 8 | 157 | 17:33 | 161 | * | * | * | * | 11:49 | 72 | * | * | * | * | * | * |
| 15 | 23 | 29 | 50 | 82 | 117 | 147 | 165 | 166 | 152 | 127 | 98 | 74 | 61 | 63 | 80 | 108 | 138 | 162 | 174 | 168 | 146 | 113 | 75 | 41 | 2559 | 106.6 | | 6:36 | 168 | 18:11 | 174 | * | * | * | * | 0: 9 | 23 | 12:22 | 60 | * | * | * | * |
| 16 | 20 | 16 | 32 | 62 | 101 | 139 | 166 | 176 | 168 | 143 | 110 | 78 | 54 | 47 | 59 | 86 | 121 | 155 | 178 | 184 | 170 | 139 | 98 | 57 | 2559 | 106.6 | | 7: 2 | 176 | 18:47 | 184 | * | * | * | * | 0:41 | 15 | 12:53 | 47 | * | * | * | * |
| 17 | 25 | 11 | 18 | 44 | 83 | 126 | 161 | 181 | 181 | 161 | 126 | 88 | 55 | 37 | 40 | 62 | 98 | 139 | 172 | 190 | 187 | 164 | 125 | 80 | 2554 | 106.4 | N | 7:28 | 184 | 19:22 | 192 | * | * | * | * | 1:12 | 11 | 13:23 | 36 | * | * | * | * |
| 18 | 40 | 15 | 11 | 29 | 64 | 108 | 151 | 180 | 189 | 176 | 145 | 104 | 64 | 35 | 26 | 39 | 71 | 113 | 155 | 185 | 195 | 183 | 151 | 108 | 2537 | 105.7 | | 7:55 | 189 | 19:57 | 195 | * | * | * | * | 1:41 | 10 | 13:55 | 26 | * | * | * | * |
| 19 | 63 | 29 | 13 | 20 | 48 | 90 | 135 | 171 | 191 | 188 | 163 | 124 | 80 | 43 | 21 | 22 | 44 | 83 | 128 | 167 | 191 | 192 | 172 | 135 | 2513 | 104.7 | | 8:22 | 192 | 20:34 | 194 | * | * | * | * | 2:12 | 13 | 14:28 | 18 | * | * | * | * |
| 20 | 91 | 52 | 26 | 21 | 38 | 73 | 116 | 157 | 184 | 192 | 178 | 145 | 102 | 59 | 27 | 15 | 24 | 54 | 96 | 139 | 173 | 188 | 182 | 156 | 2488 | 103.7 | | 8:51 | 192 | 21:13 | 189 | * | * | * | * | 2:43 | 21 | 15: 4 | 14 | * | * | * | * |
| 21 | 119 | 79 | 48 | 33 | 38 | 62 | 98 | 138 | 171 | 188 | 185 | 162 | 125 | 82 | 44 | 20 | 16 | 32 | 64 | 105 | 143 | 170 | 178 | 167 | 2467 | 102.8 | | 9:21 | 189 | 21:55 | 178 | * | * | * | * | 3:15 | 32 | 15:42 | 15 | * | * | * | * |
| 22 | 141 | 107 | 75 | 53 | 47 | 59 | 85 | 119 | 152 | 176 | 183 | 172 | 145 | 108 | 69 | 38 | 21 | 22 | 41 | 72 | 108 | 140 | 160 | 164 | 2457 | 102.4 | | 9:54 | 183 | 22:44 | 164 | * | * | * | * | 3:50 | 47 | 16:25 | 19 | * | * | * | * |
| 23 | 152 | 129 | 103 | 79 | 66 | 66 | 80 | 104 | 132 | 157 | 171 | 172 | 157 | 131 | 97 | 65 | 40 | 28 | 31 | 48 | 74 | 104 | 130 | 146 | 2462 | 102.6 | | 10:31 | 173 | 23:46 | 149 | * | * | * | * | 4:28 | 64 | 17:18 | 27 | * | * | * | * |
| 24 | 149 | 141 | 125 | 106 | 90 | 83 | 85 | 96 | 114 | 135 | 152 | 161 | 159 | 146 | 124 | 96 | 69 | 48 | 37 | 38 | 49 | 70 | 94 | 116 | 2483 | 103.5 | | 11:20 | 162 | * | * | * | * | 5:17 | 82 | 18:27 | 36 | * | * | * | * | | |
| 25 | 131 | 138 | 137 | 128 | 116 | 105 | 99 | 98 | 103 | 115 | 128 | 141 | 149 | 150 | 142 | 126 | 104 | 81 | 59 | 45 | 40 | 45 | 60 | 80 | 2520 | 105.0 | U | 1:16 | 139 | 12:35 | 151 | * | * | * | * | 6:37 | 97 | 19:59 | 40 | * | * | * | * |
| 26 | 102 | 122 | 135 | 141 | 138 | 130 | 119 | 109 | 102 | 100 | 105 | 116 | 128 | 140 | 147 | 147 | 136 | 118 | 94 | 69 | 48 | 36 | 35 | 47 | 2564 | 106.8 | | 3:11 | 141 | 14:25 | 148 | * | * | * | * | 8:43 | 100 | 21:32 | 34 | * | * | * | * |
| 27 | 68 | 94 | 120 | 141 | 152 | 152 | 143 | 128 | 110 | 95 | 88 | 90 | 101 | 118 | 138 | 153 | 158 | 151 | 132 | 104 | 73 | 45 | 27 | 24 | 2605 | 108.5 | | 4:33 | 153 | 15:58 | 158 | * | * | * | * | 10:19 | 87 | 22:43 | 23 | * | * | * | * |
| 28 | 36 | 61 | 94 | 128 | 153 | 167 | 165 | 151 | 127 | 102 | 80 | 70 | 73 | 89 | 114 | 142 | 164 | 173 | 166 | 143 | 109 | 70 | 37 | 16 | 2630 | 109.6 | | 5:24 | 168 | 17: 5 | 174 | * | * | * | * | 11:18 | 69 | 23:36 | 13 | * | * | * | * |
| 29 | 14 | 32 | 64 | 104 | 143 | 170 | 181 | 173 | 150 | 118 | 85 | 60 | 51 | 59 | 83 | 117 | 152 | 178 | 188 | 177 | 147 | 106 | 62 | 27 | 2641 | 110.0 | | 6: 4 | 181 | 17:58 | 188 | * | * | * | * | 12: 3 | 51 | * | * | * | * | * | * |
| 30 | 8 | 12 | 37 | 77 | 122 | 162 | 186 | 189 | 172 | 139 | 100 | 63 | 40 | 35 | 52 | 85 | 127 | 165 | 191 | 196 | 179 | 143 | 97 | 52 | 2629 | 109.5 | | 6:40 | 191 | 18:44 | 197 | * | * | * | * | 0:21 | 7 | 12:43 | 35 | * | * | * | * |
| 31 | 19 | 7 | 19 | 52 | 98 | 144 | 180 | 196 | 189 | 162 | 121 | 77 | 42 | 24 | 27 | 53 | 93 | 139 | 177 | 198 | 197 | 172 | 131 | 84 | 2601 | 108.4 | F | 7:12 | 197 | 19:26 | 200 | * | * | * | * | 1: 0 | 7 | 13:20 | 22 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 78109 | 105.0 | 2日 19時 36分 | 206 | 1 | 2日 1時 22分 | -17 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 42 | 17 | 14 | 36 | 75 | 123 | 166 | 193 | 198 | 180 | 143 | 98 | 55 | 25 | 15 | 28 | 61 | 106 | 151 | 184 | 198 | 188 | 158 | 116 | 2570 | 107.1 | | 7:43 | 199 | 20: 5 | 198 | * | * | * | * | 1:36 | 13 | 13:55 | 15 | * | * | * | * |
| 2 | 72 | 38 | 23 | 31 | 60 | 102 | 147 | 181 | 197 | 190 | 162 | 120 | 75 | 36 | 15 | 15 | 37 | 75 | 119 | 160 | 185 | 190 | 174 | 141 | 2545 | 106.0 | | 8:11 | 198 | 20:43 | 191 | * | * | * | * | 2: 9 | 22 | 14:29 | 12 | * | * | * | * |
| 3 | 101 | 64 | 40 | 36 | 53 | 87 | 128 | 165 | 189 | 192 | 174 | 139 | 96 | 55 | 25 | 14 | 23 | 51 | 90 | 130 | 163 | 179 | 176 | 155 | 2525 | 105.2 | | 8:39 | 193 | 21:20 | 180 | * | * | * | * | 2:41 | 35 | 15: 3 | 14 | * | * | * | * |
| 4 | 123 | 89 | 62 | 49 | 55 | 78 | 112 | 147 | 175 | 186 | 179 | 153 | 116 | 77 | 43 | 23 | 21 | 37 | 66 | 102 | 136 | 160 | 168 | 159 | 2516 | 104.8 | | 9: 6 | 186 | 21:58 | 168 | * | * | * | * | 3:11 | 49 | 15:36 | 19 | * | * | * | * |
| 5 | 138 | 110 | 83 | 66 | 64 | 76 | 101 | 131 | 158 | 175 | 176 | 161 | 132 | 97 | 64 | 39 | 28 | 33 | 52 | 80 | 110 | 136 | 152 | 153 | 2515 | 104.8 | | 9:34 | 178 | 22:38 | 154 | * | * | * | * | 3:40 | 63 | 16:11 | 28 | * | * | * | * |
| 6 | 143 | 124 | 103 | 85 | 77 | 80 | 95 | 117 | 141 | 159 | 167 | 161 | 142 | 115 | 86 | 60 | 43 | 39 | 47 | 65 | 89 | 112 | 131 | 141 | 2522 | 105.1 | | 10: 4 | 167 | 23:28 | 142 | * | * | * | * | 4:12 | 76 | 16:50 | 39 | * | * | * | * |
| 7 | 140 | 131 | 117 | 103 | 92 | 90 | 95 | 108 | 125 | 142 | 152 | 154 | 145 | 128 | 105 | 82 | 63 | 52 | 51 | 58 | 73 | 91 | 109 | 123 | 2529 | 105.4 | | 10:38 | 154 | * | * | * | * | 4:50 | 89 | 17:40 | 50 | * | * | * | * | | |
| 8 | 130 | 131 | 127 | 118 | 109 | 103 | 101 | 105 | 113 | 125 | 135 | 141 | 141 | 133 | 120 | 104 | 86 | 72 | 63 | 60 | 64 | 74 | 87 | 102 | 2544 | 106.0 | L | 0:40 | 132 | 11:27 | 142 | * | * | * | * | 5:49 | 101 | 18:54 | 60 | * | * | * | * |
| 9 | 115 | 124 | 129 | 129 | 125 | 118 | 112 | 108 | 107 | 111 | 117 | 124 | 130 | 132 | 129 | 121 | 109 | 95 | 81 | 70 | 64 | 64 | 70 | 81 | 2565 | 106.9 | | 2:28 | 130 | 12:57 | 132 | * | * | * | * | 7:40 | 107 | 20:32 | 63 | * | * | * | * |
| 10 | 96 | 111 | 125 | 135 | 138 | 135 | 127 | 116 | 107 | 101 | 101 | 106 | 114 | 123 | 130 | 133 | 129 | 119 | 104 | 87 | 72 | 61 | 57 | 62 | 2589 | 107.9 | | 3:58 | 138 | 14:55 | 133 | * | * | * | * | 9:34 | 100 | 21:54 | 57 | * | * | * | * |
| 11 | 75 | 94 | 115 | 134 | 146 | 149 | 143 | 130 | 113 | 98 | 88 | 87 | 95 | 108 | 124 | 137 | 144 | 141 | 129 | 110 | 87 | 66 | 52 | 48 | 2613 | 108.9 | | 4:49 | 149 | 16:13 | 144 | * | * | * | * | 10:37 | 87 | 22:49 | 48 | * | * | * | * |
| 12 | 56 | 75 | 101 | 127 | 149 | 160 | 159 | 146 | 124 | 101 | 82 | 72 | 74 | 88 | 109 | 132 | 150 | 158 | 153 | 135 | 109 | 80 | 56 | 41 | 2637 | 109.9 | | 5:24 | 161 | 17: 6 | 158 | * | * | * | * | 11:18 | 71 | 23:30 | 39 | * | * | * | * |
| 13 | 41 | 56 | 83 | 115 | 145 | 166 | 173 | 163 | 140 | 110 | 81 | 61 | 55 | 65 | 88 | 119 | 147 | 167 | 172 | 160 | 135 | 101 | 68 | 43 | 2654 | 110.6 | | 5:54 | 173 | 17:48 | 172 | * | * | * | * | 11:53 | 55 | * | * | * | * | * | * |
| 14 | 32 | 40 | 64 | 98 | 136 | 166 | 182 | 179 | 159 | 126 | 89 | 58 | 41 | 42 | 62 | 96 | 133 | 165 | 183 | 182 | 162 | 128 | 89 | 55 | 2667 | 111.1 | | 6:21 | 183 | 18:27 | 185 | * | * | * | * | 0: 6 | 32 | 12:25 | 39 | * | * | * | * |
| 15 | 33 | 30 | 47 | 80 | 121 | 159 | 185 | 192 | 177 | 145 | 104 | 63 | 34 | 24 | 36 | 67 | 109 | 151 | 182 | 194 | 185 | 157 | 117 | 76 | 2668 | 111.2 | | 6:49 | 192 | 19: 5 | 194 | * | * | * | * | 0:39 | 28 | 12:58 | 24 | * | * | * | * |
| 16 | 44 | 29 | 35 | 62 | 102 | 145 | 180 | 198 | 193 | 167 | 125 | 78 | 38 | 14 | 14 | 36 | 76 | 124 | 166 | 193 | 199 | 181 | 147 | 104 | 2650 | 110.4 | N | 7:18 | 199 | 19:43 | 199 | * | * | * | * | 1:12 | 28 | 13:32 | 11 | * | * | * | * |
| 17 | 65 | 39 | 33 | 49 | 83 | 126 | 167 | 195 | 202 | 186 | 149 | 101 | 54 | 18 | 2 | 11 | 43 | 89 | 137 | 177 | 197 | 195 | 171 | 134 | 2623 | 109.3 | | 7:48 | #203 | 20:24 | 199 | * | * | * | * | 1:46 | 32 | 14: 8 | 2 | * | * | * | * |
| 18 | 93 | 59 | 41 | 45 | 69 | 107 | 148 | 183 | 202 | 197 | 171 | 128 | 79 | 34 | 5 | -1 | 17 | 53 | 101 | 147 | 180 | 194 | 185 | 159 | 2596 | 108.2 | | 8:19 | #203 | 21: 6 | 194 | * | * | * | * | 2:20 | 40 | 14:46 | #-2 | * | * | * | * |
| 19 | 122 | 86 | 60 | 52 | 63 | 90 | 127 | 164 | 190 | 199 | 185 | 153 | 109 | 62 | 24 | 3 | 4 | 26 | 64 | 109 | 149 | 176 | 183 | 172 | 2572 | 107.2 | | 8:53 | 199 | 21:52 | 183 | * | * | * | * | 2:56 | 52 | 15:27 | 1 | * | * | * | * |
| 20 | 146 | 115 | 86 | 69 | 67 | 82 | 109 | 142 | 171 | 188 | 188 | 170 | 136 | 95 | 54 | 23 | 9 | 14 | 37 | 73 | 112 | 145 | 166 | 170 | 2567 | 107.0 | | 9:30 | 191 | 22:45 | 170 | * | * | * | * | 3:35 | 66 | 16:13 | 8 | * | * | * | * |
| 21 | 159 | 138 | 113 | 92 | 81 | 84 | 98 | 121 | 147 | 168 | 179 | 174 | 155 | 125 | 89 | 55 | 31 | 21 | 26 | 47 | 77 | 109 | 136 | 153 | 2578 | 107.4 | | 10:13 | 179 | 23:50 | 158 | * | * | * | * | 4:20 | 81 | 17: 8 | 20 | * | * | * | * |
| 22 | 158 | 150 | 135 | 117 | 103 | 95 | 97 | 107 | 124 | 143 | 158 | 165 | 161 | 145 | 121 | 92 | 64 | 44 | 34 | 37 | 52 | 75 | 102 | 126 | 2605 | 108.5 | | 11: 8 | 165 | * | * | * | * | 5:19 | 95 | 18:16 | 33 | * | * | * | * | | |
| 23 | 143 | 150 | 148 | 139 | 126 | 114 | 105 | 103 | 107 | 118 | 131 | 144 | 151 | 152 | 143 | 125 | 102 | 78 | 58 | 45 | 43 | 52 | 70 | 94 | 2641 | 110.0 | U | 1:16 | 151 | 12:31 | 153 | * | * | * | * | 6:51 | 103 | 19:42 | 42 | * | * | * | * |
| 24 | 118 | 138 | 150 | 153 | 148 | 136 | 122 | 109 | 100 | 98 | 104 | 116 | 130 | 142 | 149 | 148 | 136 | 116 | 92 | 69 | 51 | 44 | 48 | 64 | 2681 | 111.7 | | 2:51 | 153 | 14:19 | 150 | * | * | * | * | 8:43 | 98 | 21: 7 | 43 | * | * | * | * |
| 25 | 88 | 116 | 140 | 157 | 163 | 158 | 143 | 123 | 103 | 88 | 82 | 87 | 100 | 120 | 140 | 154 | 158 | 150 | 130 | 102 | 74 | 52 | 41 | 44 | 2713 | 113.0 | | 4: 1 | 163 | 15:49 | 158 | * | * | * | * | 10: 5 | 82 | 22:17 | 40 | * | * | * | * |
| 26 | 61 | 89 | 121 | 150 | 169 | 174 | 165 | 144 | 117 | 90 | 70 | 63 | 70 | 90 | 117 | 145 | 164 | 171 | 162 | 138 | 106 | 74 | 48 | 37 | 2735 | 114.0 | | 4:51 | 174 | 16:55 | 171 | * | * | * | * | 11: 1 | 63 | 23:10 | 36 | * | * | * | * |
| 27 | 43 | 65 | 98 | 135 | 165 | 183 | 183 | 166 | 136 | 102 | 70 | 50 | 46 | 59 | 87 | 122 | 154 | 177 | 182 | 169 | 140 | 104 | 69 | 44 | 2749 | 114.5 | | 5:30 | 185 | 17:47 | 182 | * | * | * | * | 11:45 | 45 | 23:55 | 35 | * | * | * | * |
| 28 | 35 | 47 | 76 | 114 | 153 | 181 | 193 | 185 | 159 | 121 | 81 | 49 | 31 | 34 | 55 | 91 | 132 | 167 | 187 | 188 | 169 | 136 | 96 | 62 | 2742 | 114.3 | | 6: 5 | 193 | 18:32 | 190 | * | * | * | * | 12:24 | 30 | * | * | * | * | * | * |
| 29 | 41 | 40 | 59 | 94 | 135 | 172 | 194 | 197 | 178 | 143 | 100 | 59 | 29 | 19 | 30 | 60 | 102 | 145 | 178 | 193 | 187 | 162 | 125 | 87 | 2729 | 113.7 | | 6:37 | 198 | 19:13 | 193 | * | * | * | * | 0:34 | 38 | 12:59 | 19 | * | * | * | * |
| 30 | 56 | 43 | 51 | 77 | 116 | 156 | 187 | 200 | 192 | 163 | 122 | 76 | 38 | 15 | 14 | 35 | 72 | 116 | 157 | 185 | 192 | 179 | 150 | 113 | 2705 | 112.7 | F | 7: 7 | 200 | 19:52 | 193 | * | * | * | * | 1: 9 | 43 | 13:33 | 12 | * | * | * | * |

| 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 | 78545 | 109.1 | 18日 8時 19分 | 203 | 2 | 18日 14時 46分 | -2 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 78 | 55 | 51 | 67 | 99 | 138 | 174 | 196 | 198 | 178 | 142 | 98 | 55 | 23 | 10 | 19 | 47 | 87 | 131 | 166 | 186 | 186 | 167 | 135 | 2686 | 111.9 | | 7:36 | 199 | 20:29 | 188 | * | * | * | * | 1:42 | 50 | 14: 6 | 10 | * | * | * | * |
| 2 | 101 | 73 | 60 | 65 | 88 | 121 | 157 | 185 | 196 | 187 | 159 | 119 | 76 | 38 | 16 | 13 | 30 | 63 | 104 | 142 | 170 | 181 | 174 | 152 | 2670 | 111.3 | | 8: 4 | 196 | 21: 5 | 181 | * | * | * | * | 2:13 | 59 | 14:38 | 11 | * | * | * | * |
| 3 | 121 | 92 | 73 | 69 | 82 | 108 | 140 | 170 | 188 | 188 | 171 | 138 | 98 | 59 | 29 | 17 | 23 | 46 | 80 | 117 | 149 | 169 | 172 | 160 | 2659 | 110.8 | | 8:32 | 191 | 21:42 | 173 | * | * | * | * | 2:44 | 68 | 15:10 | 17 | * | * | * | * |
| 4 | 137 | 111 | 89 | 78 | 82 | 99 | 125 | 153 | 174 | 183 | 175 | 152 | 118 | 81 | 49 | 29 | 25 | 37 | 62 | 95 | 127 | 151 | 163 | 161 | 2656 | 110.7 | | 9: 2 | 183 | 22:21 | 164 | * | * | * | * | 3:15 | 78 | 15:44 | 25 | * | * | * | * |
| 5 | 147 | 126 | 105 | 91 | 87 | 95 | 113 | 136 | 158 | 171 | 172 | 159 | 134 | 103 | 72 | 48 | 36 | 38 | 53 | 77 | 105 | 130 | 148 | 154 | 2658 | 110.8 | | 9:33 | 174 | 23: 5 | 154 | * | * | * | * | 3:50 | 87 | 16:21 | 35 | * | * | * | * |
| 6 | 150 | 137 | 121 | 106 | 97 | 97 | 106 | 122 | 140 | 155 | 163 | 159 | 144 | 121 | 95 | 70 | 53 | 47 | 51 | 65 | 86 | 109 | 129 | 142 | 2665 | 111.0 | | 10:10 | 163 | * | * | * | * | 4:30 | 95 | 17: 5 | 47 | * | * | * | * | | |
| 7 | 147 | 143 | 134 | 121 | 110 | 104 | 105 | 112 | 124 | 137 | 147 | 151 | 146 | 133 | 115 | 94 | 75 | 63 | 58 | 62 | 74 | 91 | 109 | 126 | 2681 | 111.7 | | 0: 3 | 147 | 10:56 | 151 | * | * | * | * | 5:26 | 103 | 18: 2 | 58 | * | * | * | * |
| 8 | 138 | 143 | 142 | 136 | 126 | 116 | 110 | 108 | 111 | 119 | 129 | 137 | 141 | 138 | 130 | 116 | 99 | 84 | 72 | 66 | 68 | 76 | 90 | 107 | 2702 | 112.6 | L | 1:20 | 144 | 12: 9 | 141 | * | * | * | * | 6:53 | 107 | 19:19 | 66 | * | * | * | * |
| 9 | 124 | 137 | 145 | 147 | 142 | 132 | 120 | 110 | 104 | 103 | 109 | 118 | 128 | 135 | 137 | 133 | 123 | 108 | 92 | 78 | 69 | 68 | 74 | 88 | 2724 | 113.5 | | 2:42 | 147 | 13:53 | 137 | * | * | * | * | 8:33 | 103 | 20:42 | 67 | * | * | * | * |
| 10 | 106 | 126 | 143 | 154 | 156 | 149 | 135 | 118 | 103 | 92 | 90 | 96 | 108 | 123 | 136 | 144 | 143 | 133 | 117 | 98 | 80 | 67 | 64 | 71 | 2752 | 114.7 | | 3:43 | 156 | 15:24 | 145 | * | * | * | * | 9:46 | 90 | 21:49 | 64 | * | * | * | * |
| 11 | 88 | 111 | 135 | 155 | 166 | 165 | 153 | 132 | 109 | 88 | 75 | 74 | 84 | 103 | 126 | 145 | 156 | 156 | 144 | 123 | 98 | 76 | 61 | 59 | 2782 | 115.9 | | 4:27 | 167 | 16:28 | 158 | * | * | * | * | 10:36 | 73 | 22:41 | 58 | * | * | * | * |
| 12 | 70 | 92 | 121 | 150 | 171 | 179 | 172 | 151 | 122 | 91 | 67 | 55 | 59 | 77 | 105 | 135 | 159 | 171 | 168 | 151 | 124 | 94 | 69 | 55 | 2808 | 117.0 | | 5: 2 | 179 | 17:18 | 172 | * | * | * | * | 11:16 | 54 | 23:24 | 54 | * | * | * | * |
| 13 | 57 | 74 | 104 | 138 | 168 | 187 | 188 | 172 | 141 | 103 | 68 | 43 | 35 | 47 | 75 | 112 | 149 | 175 | 186 | 177 | 154 | 120 | 87 | 61 | 2821 | 117.5 | | 5:35 | 190 | 18: 3 | 186 | * | * | * | * | 11:53 | 35 | * | * | * | * | * | * |
| 14 | 51 | 59 | 85 | 121 | 158 | 187 | 200 | 192 | 165 | 124 | 80 | 42 | 20 | 20 | 42 | 79 | 124 | 164 | 190 | 196 | 181 | 151 | 114 | 79 | 2824 | 117.7 | | 6: 8 | 200 | 18:47 | 196 | * | * | * | * | 0: 4 | 51 | 12:31 | 17 | * | * | * | * |
| 15 | 56 | 52 | 68 | 101 | 141 | 178 | 202 | 207 | 188 | 151 | 103 | 55 | 19 | 3 | 12 | 43 | 88 | 137 | 177 | 199 | 199 | 179 | 144 | 106 | 2808 | 117.0 | N | 6:41 | 208 | 19:30 | 202 | * | * | * | * | 0:42 | 52 | 13: 9 | 3 | * | * | * | * |
| 16 | 74 | 57 | 60 | 83 | 119 | 160 | 194 | 211 | 206 | 178 | 133 | 81 | 34 | 2 | -6 | 11 | 49 | 99 | 148 | 185 | 202 | 197 | 172 | 136 | 2785 | 116.0 | | 7:17 | 212 | 20:15 | 203 | * | * | * | * | 1:21 | 55 | 13:49 | -6 | * | * | * | * |
| 17 | 100 | 72 | 62 | 72 | 100 | 138 | 176 | 204 | 212 | 198 | 164 | 115 | 63 | 20 | -5 | -6 | 17 | 59 | 108 | 155 | 187 | 199 | 189 | 163 | 2762 | 115.1 | | 7:54 | #213 | 21: 2 | 199 | * | * | * | * | 2: 1 | 62 | 14:32 | #-9 | * | * | * | * |
| 18 | 129 | 97 | 76 | 72 | 86 | 115 | 151 | 184 | 205 | 206 | 186 | 148 | 100 | 52 | 14 | -4 | 1 | 27 | 69 | 116 | 157 | 183 | 190 | 179 | 2739 | 114.1 | | 8:34 | 208 | 21:52 | 191 | * | * | * | * | 2:42 | 71 | 15:18 | -5 | * | * | * | * |
| 19 | 154 | 124 | 98 | 83 | 84 | 100 | 127 | 158 | 185 | 199 | 195 | 173 | 135 | 91 | 49 | 18 | 5 | 13 | 39 | 78 | 119 | 154 | 176 | 180 | 2737 | 114.0 | | 9:17 | 200 | 22:46 | 181 | * | * | * | * | 3:28 | 81 | 16: 7 | 5 | * | * | * | * |
| 20 | 169 | 148 | 123 | 103 | 92 | 94 | 108 | 132 | 158 | 178 | 187 | 181 | 160 | 127 | 89 | 54 | 29 | 20 | 28 | 51 | 84 | 120 | 149 | 167 | 2751 | 114.6 | | 10: 7 | 188 | 23:48 | 172 | * | * | * | * | 4:20 | 91 | 17: 2 | 20 | * | * | * | * |
| 21 | 171 | 163 | 146 | 126 | 109 | 100 | 100 | 111 | 129 | 149 | 166 | 173 | 169 | 152 | 125 | 94 | 65 | 44 | 35 | 41 | 60 | 88 | 118 | 144 | 2778 | 115.8 | | 11: 8 | 173 | * | * | * | * | 5:26 | 99 | 18: 5 | 35 | * | * | * | * | | |
| 22 | 161 | 167 | 161 | 148 | 130 | 114 | 103 | 101 | 106 | 120 | 136 | 151 | 160 | 160 | 149 | 129 | 104 | 78 | 59 | 49 | 52 | 66 | 90 | 117 | 2811 | 117.1 | U | 0:59 | 167 | 12:28 | 161 | * | * | * | * | 6:50 | 100 | 19:17 | 48 | * | * | * | * |
| 23 | 142 | 159 | 167 | 164 | 152 | 135 | 116 | 102 | 94 | 95 | 105 | 121 | 137 | 151 | 156 | 152 | 137 | 115 | 92 | 71 | 59 | 59 | 70 | 92 | 2843 | 118.5 | | 2:13 | 167 | 14: 4 | 156 | * | * | * | * | 8:21 | 93 | 20:32 | 57 | * | * | * | * |
| 24 | 118 | 144 | 163 | 172 | 169 | 156 | 136 | 113 | 93 | 82 | 80 | 90 | 107 | 128 | 147 | 158 | 158 | 147 | 126 | 102 | 79 | 65 | 63 | 73 | 2869 | 119.5 | | 3:17 | 172 | 15:30 | 160 | * | * | * | * | 9:37 | 79 | 21:40 | 62 | * | * | * | * |
| 25 | 95 | 123 | 151 | 171 | 180 | 175 | 157 | 132 | 104 | 80 | 65 | 64 | 76 | 99 | 125 | 150 | 165 | 167 | 156 | 133 | 107 | 82 | 67 | 65 | 2889 | 120.4 | | 4: 8 | 180 | 16:39 | 168 | * | * | * | * | 10:36 | 63 | 22:37 | 64 | * | * | * | * |
| 26 | 78 | 103 | 133 | 162 | 182 | 187 | 177 | 153 | 121 | 88 | 62 | 48 | 50 | 68 | 97 | 129 | 157 | 174 | 175 | 161 | 136 | 106 | 81 | 67 | 2895 | 120.6 | | 4:51 | 187 | 17:34 | 177 | * | * | * | * | 11:22 | 47 | 23:25 | 66 | * | * | * | * |
| 27 | 69 | 86 | 114 | 147 | 176 | 192 | 191 | 174 | 143 | 105 | 70 | 44 | 34 | 43 | 67 | 102 | 139 | 168 | 182 | 180 | 161 | 132 | 102 | 78 | 2899 | 120.8 | | 5:28 | 194 | 18:21 | 183 | * | * | * | * | 12: 2 | 34 | * | * | * | * | * | * |
| 28 | 68 | 75 | 98 | 130 | 163 | 188 | 198 | 189 | 164 | 126 | 85 | 50 | 28 | 26 | 42 | 74 | 114 | 151 | 178 | 188 | 179 | 156 | 125 | 96 | 2891 | 120.5 | | 6: 2 | 198 | 19: 2 | 188 | * | * | * | * | 0: 6 | 68 | 12:39 | 24 | * | * | * | * |
| 29 | 76 | 72 | 86 | 113 | 147 | 178 | 197 | 199 | 181 | 148 | 106 | 64 | 33 | 19 | 25 | 49 | 87 | 128 | 163 | 185 | 188 | 174 | 147 | 115 | 2880 | 120.0 | F | 6:35 | 200 | 19:40 | 189 | * | * | * | * | 0:43 | 71 | 13:13 | 18 | * | * | * | * |
| 30 | 89 | 76 | 80 | 100 | 130 | 163 | 190 | 201 | 193 | 166 | 128 | 84 | 46 | 22 | 16 | 31 | 62 | 103 | 143 | 173 | 187 | 183 | 164 | 135 | 2865 | 119.4 | | 7: 6 | 201 | 20:16 | 188 | * | * | * | * | 1:18 | 75 | 13:46 | 16 | * | * | * | * |
| 31 | 106 | 85 | 80 | 91 | 115 | 147 | 177 | 196 | 198 | 181 | 148 | 107 | 65 | 33 | 17 | 21 | 44 | 79 | 119 | 155 | 178 | 185 | 174 | 151 | 2852 | 118.8 | | 7:36 | 199 | 20:51 | 185 | * | * | * | * | 1:50 | 80 | 14:18 | 17 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 86142 | 115.8 | 17日 7時 54分 | 213 | 1 | 17日 14時 32分 | -9 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 年 6 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|-----|-------|-----|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 123 | 99 | 85 | 87 | 104 | 131 | 161 | 185 | 196 | 189 | 165 | 128 | 88 | 51 | 27 | 21 | 33 | 60 | 97 | 134 | 163 | 179 | 178 | 163 | 2847 | 118.6 | | 8:7 | 196 | 21:26 | 180 | * | * | * | * | 2:23 | 84 | 14:51 | 20 | * | * | * | * |
| 2 | 139 | 113 | 95 | 89 | 97 | 117 | 144 | 170 | 187 | 190 | 176 | 147 | 111 | 73 | 44 | 28 | 30 | 48 | 77 | 112 | 144 | 167 | 175 | 168 | 2841 | 118.4 | | 8:39 | 191 | 22:3 | 175 | * | * | * | * | 2:56 | 89 | 15:24 | 27 | * | * | * | * |
| 3 | 151 | 129 | 108 | 95 | 95 | 107 | 128 | 152 | 173 | 183 | 179 | 161 | 131 | 97 | 65 | 43 | 36 | 43 | 64 | 93 | 124 | 150 | 166 | 169 | 2842 | 118.4 | | 9:14 | 184 | 22:42 | 169 | * | * | * | * | 3:32 | 93 | 16:0 | 36 | * | * | * | * |
| 4 | 159 | 142 | 122 | 106 | 99 | 102 | 115 | 135 | 155 | 170 | 175 | 167 | 146 | 118 | 89 | 64 | 49 | 47 | 57 | 79 | 105 | 132 | 152 | 163 | 2848 | 118.7 | | 9:52 | 175 | 23:28 | 164 | * | * | * | * | 4:13 | 98 | 16:39 | 46 | * | * | * | * |
| 5 | 163 | 153 | 137 | 121 | 108 | 103 | 107 | 119 | 136 | 152 | 163 | 164 | 155 | 136 | 112 | 87 | 68 | 58 | 58 | 70 | 90 | 114 | 136 | 153 | 2863 | 119.3 | | 10:37 | 165 | * | * | * | * | 5:4 | 103 | 17:25 | 57 | * | * | * | * | | |
| 6 | 161 | 160 | 151 | 136 | 122 | 110 | 105 | 108 | 118 | 132 | 145 | 154 | 155 | 147 | 131 | 111 | 91 | 75 | 67 | 69 | 79 | 97 | 118 | 138 | 2880 | 120.0 | | 0:22 | 161 | 11:36 | 155 | * | * | * | * | 6:9 | 105 | 18:21 | 67 | * | * | * | * |
| 7 | 153 | 161 | 160 | 152 | 138 | 123 | 110 | 103 | 103 | 111 | 123 | 136 | 146 | 149 | 145 | 133 | 116 | 98 | 84 | 75 | 75 | 84 | 101 | 121 | 2900 | 120.8 | L | 1:25 | 162 | 12:56 | 149 | * | * | * | * | 7:28 | 102 | 19:29 | 74 | * | * | * | * |
| 8 | 141 | 157 | 166 | 165 | 156 | 140 | 122 | 105 | 94 | 92 | 99 | 112 | 128 | 142 | 150 | 149 | 140 | 125 | 107 | 90 | 80 | 78 | 86 | 103 | 2927 | 122.0 | | 2:27 | 167 | 14:26 | 151 | * | * | * | * | 8:44 | 92 | 20:41 | 78 | * | * | * | * |
| 9 | 125 | 147 | 165 | 174 | 172 | 159 | 139 | 115 | 93 | 79 | 76 | 85 | 102 | 124 | 144 | 157 | 159 | 151 | 135 | 114 | 94 | 81 | 78 | 87 | 2955 | 123.1 | | 3:20 | 175 | 15:44 | 160 | * | * | * | * | 9:45 | 76 | 21:45 | 78 | * | * | * | * |
| 10 | 106 | 132 | 157 | 176 | 185 | 179 | 160 | 132 | 102 | 75 | 59 | 58 | 71 | 95 | 125 | 151 | 168 | 172 | 163 | 143 | 118 | 95 | 80 | 77 | 2979 | 124.1 | | 4:6 | 185 | 16:47 | 173 | * | * | * | * | 10:36 | 57 | 22:40 | 77 | * | * | * | * |
| 11 | 89 | 113 | 142 | 171 | 190 | 195 | 184 | 157 | 121 | 83 | 53 | 37 | 40 | 60 | 93 | 130 | 162 | 182 | 185 | 172 | 148 | 118 | 93 | 77 | 2995 | 124.8 | | 4:48 | 196 | 17:42 | 186 | * | * | * | * | 11:22 | 36 | 23:29 | 75 | * | * | * | * |
| 12 | 78 | 94 | 123 | 156 | 186 | 204 | 204 | 184 | 148 | 105 | 62 | 30 | 17 | 26 | 55 | 96 | 139 | 175 | 195 | 195 | 178 | 149 | 116 | 89 | 3004 | 125.2 | | 5:29 | 206 | 18:32 | 197 | * | * | * | * | 12:6 | 17 | * | * | * | * | * | * |
| 13 | 76 | 80 | 102 | 135 | 172 | 201 | 215 | 208 | 180 | 136 | 86 | 41 | 11 | 3 | 19 | 55 | 102 | 149 | 186 | 203 | 200 | 178 | 146 | 112 | 2996 | 124.8 | | 6:11 | 215 | 19:20 | 205 | * | * | * | * | 0:16 | 75 | 12:50 | 2 | * | * | * | * |
| 14 | 87 | 77 | 86 | 112 | 149 | 186 | 212 | 221 | 207 | 172 | 122 | 69 | 24 | -2 | -5 | 18 | 59 | 110 | 158 | 193 | 207 | 200 | 175 | 141 | 2978 | 124.1 | N | 6:53 | 221 | 20:8 | 207 | * | * | * | * | 1:1 | 77 | 13:36 | -7 | * | * | * | * |
| 15 | 108 | 85 | 80 | 94 | 123 | 161 | 196 | 219 | 221 | 201 | 161 | 109 | 56 | 14 | -7 | -4 | 23 | 68 | 119 | 165 | 196 | 206 | 195 | 168 | 2957 | 123.2 | | 7:37 | #223 | 20:57 | 206 | * | * | * | * | 1:47 | 80 | 14:22 | #-9 | * | * | * | * |
| 16 | 135 | 105 | 86 | 85 | 102 | 133 | 169 | 200 | 218 | 216 | 192 | 150 | 99 | 49 | 12 | -4 | 4 | 34 | 79 | 128 | 170 | 195 | 201 | 187 | 2945 | 122.7 | | 8:23 | 220 | 21:46 | 201 | * | * | * | * | 2:33 | 83 | 15:10 | -4 | * | * | * | * |
| 17 | 161 | 130 | 103 | 89 | 91 | 109 | 138 | 171 | 199 | 212 | 206 | 180 | 140 | 92 | 49 | 18 | 7 | 18 | 49 | 91 | 135 | 171 | 192 | 194 | 2945 | 122.7 | | 9:12 | 212 | 22:37 | 195 | * | * | * | * | 3:23 | 88 | 15:59 | 7 | * | * | * | * |
| 18 | 179 | 154 | 126 | 103 | 92 | 95 | 112 | 139 | 168 | 191 | 200 | 193 | 169 | 132 | 91 | 54 | 30 | 23 | 36 | 64 | 102 | 141 | 171 | 187 | 2952 | 123.0 | | 10:5 | 200 | 23:29 | 188 | * | * | * | * | 4:17 | 92 | 16:50 | 23 | * | * | * | * |
| 19 | 186 | 172 | 149 | 125 | 105 | 95 | 97 | 112 | 135 | 159 | 178 | 186 | 179 | 159 | 129 | 95 | 65 | 46 | 42 | 54 | 80 | 112 | 145 | 169 | 2974 | 123.9 | | 11:4 | 186 | * | * | * | * | 5:18 | 94 | 17:45 | 41 | * | * | * | * | | |
| 20 | 182 | 181 | 168 | 147 | 124 | 106 | 95 | 96 | 107 | 126 | 146 | 163 | 172 | 168 | 153 | 130 | 103 | 78 | 63 | 60 | 70 | 92 | 120 | 147 | 2997 | 124.9 | U | 0:25 | 183 | 12:14 | 172 | * | * | * | * | 6:27 | 94 | 18:43 | 59 | * | * | * | * |
| 21 | 169 | 179 | 178 | 166 | 146 | 124 | 105 | 93 | 90 | 98 | 113 | 132 | 149 | 160 | 161 | 152 | 134 | 113 | 92 | 78 | 75 | 83 | 102 | 126 | 3018 | 125.8 | | 1:24 | 180 | 13:37 | 162 | * | * | * | * | 7:45 | 90 | 19:48 | 75 | * | * | * | * |
| 22 | 150 | 170 | 180 | 178 | 166 | 146 | 123 | 101 | 86 | 81 | 86 | 100 | 119 | 139 | 154 | 160 | 155 | 142 | 123 | 104 | 90 | 86 | 92 | 108 | 3039 | 126.6 | | 2:23 | 180 | 15:4 | 160 | * | * | * | * | 9:1 | 81 | 20:56 | 86 | * | * | * | * |
| 23 | 131 | 154 | 173 | 183 | 180 | 167 | 144 | 118 | 94 | 76 | 69 | 73 | 89 | 111 | 135 | 154 | 163 | 162 | 150 | 131 | 112 | 97 | 91 | 97 | 3054 | 127.3 | | 3:19 | 183 | 16:21 | 164 | * | * | * | * | 10:6 | 69 | 22:0 | 91 | * | * | * | * |
| 24 | 113 | 136 | 160 | 179 | 187 | 183 | 166 | 139 | 109 | 82 | 63 | 56 | 63 | 83 | 110 | 138 | 159 | 171 | 169 | 156 | 135 | 114 | 99 | 94 | 3064 | 127.7 | | 4:9 | 187 | 17:22 | 171 | * | * | * | * | 10:58 | 56 | 22:55 | 94 | * | * | * | * |
| 25 | 101 | 119 | 144 | 169 | 186 | 192 | 183 | 161 | 130 | 96 | 67 | 49 | 45 | 58 | 83 | 115 | 146 | 169 | 179 | 174 | 158 | 134 | 112 | 97 | 3067 | 127.8 | | 4:53 | 192 | 18:10 | 179 | * | * | * | * | 11:42 | 45 | 23:42 | 94 | * | * | * | * |
| 26 | 94 | 105 | 127 | 154 | 179 | 194 | 195 | 180 | 151 | 115 | 79 | 51 | 37 | 39 | 59 | 90 | 126 | 158 | 179 | 185 | 176 | 155 | 129 | 107 | 3064 | 127.7 | | 5:33 | 196 | 18:52 | 185 | * | * | * | * | 12:21 | 35 | * | * | * | * | * | * |
| 27 | 94 | 96 | 112 | 138 | 166 | 189 | 200 | 194 | 172 | 137 | 98 | 62 | 37 | 29 | 40 | 66 | 103 | 140 | 171 | 187 | 187 | 172 | 147 | 120 | 3057 | 127.4 | | 6:9 | 200 | 19:29 | 189 | * | * | * | * | 0:22 | 93 | 12:56 | 29 | * | * | * | * |
| 28 | 100 | 93 | 101 | 122 | 151 | 179 | 198 | 202 | 188 | 159 | 120 | 79 | 46 | 28 | 28 | 47 | 80 | 119 | 156 | 182 | 191 | 184 | 163 | 136 | 3052 | 127.2 | F | 6:43 | 203 | 20:3 | 191 | * | * | * | * | 0:59 | 93 | 13:29 | 25 | * | * | * | * |
| 29 | 110 | 95 | 94 | 109 | 134 | 164 | 190 | 203 | 199 | 178 | 142 | 101 | 62 | 35 | 25 | 34 | 60 | 97 | 136 | 169 | 188 | 190 | 176 | 151 | 3042 | 126.8 | | 7:17 | 204 | 20:36 | 191 | * | * | * | * | 1:33 | 93 | 14:2 | 25 | * | * | * | * |
| 30 | 124 | 102 | 93 | 99 | 119 | 148 | 177 | 197 | 203 | 191 | 163 | 124 | 83 | 49 | 30 | 28 | 46 | 77 | 116 | 152 | 179 | 190 | 184 | 164 | 3038 | 126.6 | | 7:50 | 204 | 21:8 | 190 | * | * | * | * | 2:6 | 93 | 14:34 | 27 | * | * | * | * |

| 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 | 89120 | 123.8 | 15日7時37分 | 223 | 1 | 15日14時22分 | -9 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 138 | 113 | 97 | 94 | 107 | 130 | 159 | 185 | 200 | 198 | 179 | 146 | 107 | 69 | 42 | 31 | 39 | 62 | 96 | 133 | 165 | 184 | 187 | 175 | 3036 | 126.5 | | 8:24 | 201 | 21:41 | 188 | * | * | * | * | 2:40 | 93 | 15: 6 | 31 | * | * | * | * |
| 2 | 152 | 127 | 105 | 95 | 98 | 115 | 141 | 168 | 189 | 197 | 188 | 164 | 130 | 93 | 61 | 42 | 39 | 53 | 81 | 115 | 148 | 173 | 185 | 181 | 3040 | 126.7 | | 8:59 | 197 | 22:15 | 185 | * | * | * | * | 3:15 | 94 | 15:39 | 38 | * | * | * | * |
| 3 | 165 | 142 | 118 | 101 | 96 | 104 | 123 | 148 | 172 | 187 | 188 | 175 | 149 | 116 | 83 | 59 | 47 | 52 | 70 | 99 | 131 | 159 | 177 | 182 | 3043 | 126.8 | | 9:36 | 190 | 22:51 | 182 | * | * | * | * | 3:54 | 96 | 16:14 | 47 | * | * | * | * |
| 4 | 174 | 156 | 133 | 113 | 100 | 99 | 109 | 128 | 151 | 170 | 181 | 178 | 162 | 137 | 107 | 80 | 63 | 57 | 66 | 87 | 114 | 143 | 166 | 178 | 3052 | 127.2 | | 10:18 | 181 | 23:32 | 180 | * | * | * | * | 4:38 | 98 | 16:52 | 57 | * | * | * | * |
| 5 | 179 | 168 | 150 | 128 | 110 | 100 | 100 | 110 | 128 | 148 | 164 | 172 | 167 | 152 | 130 | 105 | 84 | 71 | 70 | 80 | 100 | 126 | 150 | 169 | 3061 | 127.5 | | 11: 8 | 172 | * | * | * | * | 5:29 | 99 | 17:36 | 69 | * | * | * | * | | |
| 6 | 178 | 176 | 164 | 146 | 126 | 108 | 98 | 98 | 107 | 123 | 141 | 156 | 163 | 160 | 148 | 129 | 109 | 92 | 82 | 82 | 92 | 110 | 133 | 155 | 3076 | 128.2 | L | 0:19 | 179 | 12:13 | 163 | * | * | * | * | 6:32 | 97 | 18:30 | 81 | * | * | * | * |
| 7 | 171 | 179 | 176 | 164 | 145 | 123 | 105 | 93 | 91 | 98 | 113 | 131 | 148 | 157 | 158 | 150 | 135 | 118 | 102 | 92 | 91 | 100 | 116 | 138 | 3094 | 128.9 | | 1:14 | 179 | 13:36 | 159 | * | * | * | * | 7:43 | 90 | 19:36 | 91 | * | * | * | * |
| 8 | 159 | 175 | 182 | 179 | 166 | 144 | 120 | 98 | 82 | 78 | 84 | 100 | 121 | 142 | 157 | 163 | 159 | 146 | 129 | 112 | 101 | 97 | 104 | 119 | 3117 | 129.9 | | 2:13 | 183 | 15: 5 | 163 | * | * | * | * | 8:55 | 78 | 20:51 | 97 | * | * | * | * |
| 9 | 141 | 163 | 181 | 189 | 185 | 169 | 143 | 114 | 86 | 67 | 60 | 67 | 87 | 113 | 140 | 162 | 172 | 171 | 159 | 140 | 120 | 105 | 99 | 104 | 3137 | 130.7 | | 3:12 | 189 | 16:23 | 173 | * | * | * | * | 9:59 | 60 | 22: 2 | 99 | * | * | * | * |
| 10 | 121 | 145 | 170 | 190 | 199 | 193 | 172 | 140 | 104 | 71 | 48 | 40 | 50 | 75 | 109 | 143 | 171 | 185 | 184 | 170 | 147 | 123 | 105 | 97 | 3152 | 131.3 | | 4: 7 | 199 | 17:27 | 186 | * | * | * | * | 10:55 | 40 | 23: 3 | 97 | * | * | * | * |
| 11 | 104 | 123 | 151 | 179 | 201 | 210 | 200 | 174 | 135 | 92 | 53 | 28 | 22 | 37 | 68 | 110 | 151 | 182 | 198 | 195 | 178 | 150 | 122 | 101 | 3164 | 131.8 | | 4:59 | 210 | 18:22 | 199 | * | * | * | * | 11:47 | 22 | 23:58 | 94 | * | * | * | * |
| 12 | 94 | 103 | 126 | 158 | 191 | 213 | 220 | 206 | 173 | 127 | 78 | 36 | 11 | 8 | 29 | 67 | 115 | 160 | 194 | 208 | 202 | 180 | 148 | 118 | 3165 | 131.9 | | 5:49 | 220 | 19:12 | 208 | * | * | * | * | 12:37 | 6 | * | * | * | * | * | * |
| 13 | 96 | 91 | 103 | 131 | 167 | 201 | 224 | 227 | 208 | 169 | 117 | 65 | 22 | -1 | 2 | 28 | 73 | 124 | 171 | 203 | 214 | 204 | 177 | 142 | 3158 | 131.6 | N | 6:39 | 228 | 19:59 | 214 | * | * | * | * | 0:48 | 90 | 13:25 | -3 | * | * | * | * |
| 14 | 110 | 90 | 88 | 105 | 137 | 175 | 210 | 230 | 229 | 205 | 161 | 107 | 54 | 14 | -4 | 4 | 36 | 84 | 136 | 182 | 209 | 215 | 200 | 169 | 3146 | 131.1 | | 7:27 | #233 | 20:45 | 216 | * | * | * | * | 1:37 | 87 | 14:12 | #-5 | * | * | * | * |
| 15 | 134 | 103 | 86 | 88 | 108 | 142 | 181 | 214 | 231 | 225 | 197 | 152 | 98 | 48 | 13 | 1 | 15 | 50 | 99 | 149 | 190 | 211 | 211 | 191 | 3137 | 130.7 | | 8:16 | 231 | 21:29 | 214 | * | * | * | * | 2:25 | 84 | 14:58 | 1 | * | * | * | * |
| 16 | 159 | 124 | 96 | 83 | 89 | 111 | 146 | 183 | 212 | 224 | 215 | 186 | 141 | 92 | 48 | 20 | 15 | 33 | 69 | 116 | 161 | 194 | 209 | 203 | 3129 | 130.4 | | 9: 5 | 225 | 22:12 | 209 | * | * | * | * | 3:13 | 83 | 15:44 | 14 | * | * | * | * |
| 17 | 181 | 149 | 116 | 92 | 83 | 91 | 114 | 147 | 180 | 204 | 212 | 201 | 172 | 132 | 89 | 54 | 34 | 35 | 55 | 91 | 132 | 170 | 196 | 203 | 3133 | 130.5 | | 9:56 | 212 | 22:55 | 203 | * | * | * | * | 4: 3 | 83 | 16:28 | 32 | * | * | * | * |
| 18 | 193 | 170 | 140 | 111 | 91 | 84 | 93 | 115 | 144 | 172 | 191 | 196 | 185 | 160 | 126 | 92 | 65 | 53 | 58 | 79 | 111 | 146 | 175 | 193 | 3143 | 131.0 | | 10:49 | 196 | 23:40 | 197 | * | * | * | * | 4:55 | 84 | 17:13 | 53 | * | * | * | * |
| 19 | 196 | 184 | 161 | 133 | 108 | 91 | 86 | 94 | 112 | 136 | 159 | 175 | 179 | 170 | 151 | 125 | 99 | 81 | 74 | 80 | 99 | 126 | 154 | 177 | 3150 | 131.3 | | 11:49 | 179 | * | * | * | * | 5:53 | 86 | 18: 1 | 74 | * | * | * | * | | |
| 20 | 189 | 188 | 176 | 155 | 130 | 108 | 92 | 87 | 92 | 106 | 126 | 145 | 159 | 165 | 160 | 147 | 129 | 111 | 97 | 93 | 99 | 114 | 135 | 157 | 3160 | 131.7 | U | 0:28 | 190 | 13: 3 | 165 | * | * | * | * | 7: 1 | 87 | 18:57 | 93 | * | * | * | * |
| 21 | 175 | 184 | 183 | 171 | 152 | 130 | 108 | 92 | 85 | 87 | 98 | 114 | 132 | 148 | 156 | 157 | 150 | 137 | 123 | 111 | 107 | 110 | 122 | 139 | 3171 | 132.1 | | 1:22 | 185 | 14:34 | 158 | * | * | * | * | 8:17 | 84 | 20: 5 | 107 | * | * | * | * |
| 22 | 158 | 173 | 181 | 180 | 170 | 152 | 129 | 107 | 89 | 79 | 78 | 88 | 104 | 124 | 142 | 155 | 160 | 157 | 146 | 133 | 121 | 114 | 115 | 125 | 3180 | 132.5 | | 2:24 | 182 | 16: 4 | 160 | * | * | * | * | 9:32 | 77 | 21:22 | 114 | * | * | * | * |
| 23 | 140 | 158 | 173 | 182 | 181 | 171 | 151 | 127 | 101 | 81 | 69 | 68 | 79 | 98 | 122 | 144 | 161 | 168 | 165 | 154 | 139 | 124 | 115 | 115 | 3186 | 132.8 | | 3:27 | 183 | 17:12 | 169 | * | * | * | * | 10:34 | 67 | 22:31 | 114 | * | * | * | * |
| 24 | 124 | 141 | 160 | 177 | 186 | 185 | 172 | 149 | 120 | 92 | 69 | 58 | 59 | 74 | 98 | 127 | 153 | 172 | 178 | 172 | 157 | 138 | 121 | 111 | 3193 | 133.0 | | 4:23 | 187 | 18: 1 | 178 | * | * | * | * | 11:23 | 57 | 23:25 | 110 | * | * | * | * |
| 25 | 112 | 124 | 144 | 166 | 184 | 192 | 188 | 170 | 142 | 109 | 78 | 56 | 47 | 54 | 75 | 105 | 138 | 166 | 183 | 185 | 174 | 154 | 132 | 113 | 3191 | 133.0 | | 5:10 | 193 | 18:40 | 186 | * | * | * | * | 12: 4 | 47 | * | * | * | * | * | * |
| 26 | 105 | 110 | 127 | 151 | 176 | 193 | 199 | 189 | 164 | 131 | 94 | 63 | 43 | 40 | 55 | 83 | 119 | 154 | 180 | 192 | 188 | 170 | 145 | 121 | 3192 | 133.0 | | 5:51 | 199 | 19:14 | 192 | * | * | * | * | 0: 8 | 105 | 12:40 | 39 | * | * | * | * |
| 27 | 104 | 101 | 112 | 134 | 162 | 188 | 203 | 202 | 185 | 153 | 115 | 77 | 48 | 35 | 40 | 63 | 98 | 137 | 171 | 192 | 196 | 184 | 160 | 132 | 3192 | 133.0 | | 6:28 | 205 | 19:45 | 197 | * | * | * | * | 0:44 | 100 | 13:13 | 34 | * | * | * | * |
| 28 | 109 | 97 | 100 | 118 | 146 | 176 | 199 | 209 | 201 | 175 | 138 | 97 | 60 | 37 | 33 | 47 | 78 | 117 | 156 | 185 | 199 | 194 | 174 | 146 | 3191 | 133.0 | F | 7: 3 | 209 | 20:14 | 199 | * | * | * | * | 1:18 | 96 | 13:44 | 32 | * | * | * | * |
| 29 | 118 | 98 | 92 | 103 | 128 | 159 | 189 | 208 | 210 | 193 | 161 | 120 | 79 | 48 | 33 | 38 | 62 | 98 | 138 | 174 | 196 | 200 | 186 | 161 | 3192 | 133.0 | | 7:36 | 211 | 20:43 | 200 | * | * | * | * | 1:50 | 92 | 14:15 | 32 | * | * | * | * |
| 30 | 130 | 104 | 90 | 93 | 111 | 140 | 172 | 199 | 211 | 204 | 180 | 143 | 101 | 65 | 41 | 36 | 51 | 81 | 120 | 159 | 188 | 200 | 195 | 174 | 3188 | 132.8 | | 8:10 | 211 | 21:12 | 201 | * | * | * | * | 2:22 | 89 | 14:45 | 36 | * | * | * | * |
| 31 | 145 | 115 | 94 | 87 | 97 | 120 | 152 | 182 | 203 | 208 | 193 | 164 | 125 | 86 | 56 | 42 | 47 | 69 | 104 | 142 | 175 | 196 | 199 | 186 | 3187 | 132.8 | | 8:44 | 208 | 21:41 | 200 | * | * | * | * | 2:55 | 87 | 15:15 | 42 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 97356 | 130.9 | 14日 7時 27分 | 233 | 1 | 14日 14時 12分 | -5 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 年 8 月

| 日 | 毎時潮位 | | | | | | | | | | | | | | | | | | | | | | | | 満潮 | | | | | | | | 干潮 | | | | | | | | | | |
|----|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-------|---|-------|------|-------|-----|----|----|------|----|-------|-----|-------|-----|----|----|----|----|
| | 0 | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 日合計 | 日平均 | 月 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 | 時刻 | 潮位 |
| 1 | 160 | 130 | 104 | 88 | 88 | 103 | 130 | 161 | 187 | 202 | 199 | 179 | 147 | 110 | 77 | 56 | 51 | 63 | 90 | 125 | 160 | 186 | 198 | 193 | 3187 | 132.8 | | 9:20 | 203 | 22:12 | 198 | * | * | * | * | 3:31 | 86 | 15:46 | 50 | * | * | * | * |
| 2 | 174 | 147 | 118 | 96 | 86 | 91 | 110 | 137 | 165 | 187 | 194 | 186 | 164 | 133 | 101 | 75 | 62 | 65 | 83 | 111 | 144 | 173 | 191 | 195 | 3188 | 132.8 | | 10:0 | 194 | 22:46 | 196 | * | * | * | * | 4:10 | 86 | 16:20 | 61 | * | * | * | * |
| 3 | 185 | 163 | 135 | 109 | 91 | 86 | 94 | 114 | 139 | 164 | 180 | 184 | 174 | 152 | 125 | 99 | 80 | 74 | 82 | 101 | 128 | 156 | 179 | 191 | 3185 | 132.7 | | 10:45 | 184 | 23:25 | 192 | * | * | * | * | 4:54 | 86 | 16:57 | 74 | * | * | * | * |
| 4 | 190 | 176 | 154 | 128 | 105 | 89 | 86 | 95 | 113 | 136 | 157 | 171 | 173 | 164 | 147 | 125 | 105 | 92 | 89 | 98 | 116 | 139 | 163 | 181 | 3192 | 133.0 | | 11:43 | 174 | * | * | * | * | 5:47 | 86 | 17:43 | 89 | * | * | * | * | | |
| 5 | 189 | 185 | 171 | 149 | 124 | 102 | 88 | 83 | 90 | 106 | 127 | 146 | 160 | 165 | 161 | 148 | 132 | 116 | 106 | 104 | 110 | 125 | 145 | 164 | 3196 | 133.2 | L | 0:12 | 189 | 13:0 | 165 | * | * | * | * | 6:53 | 83 | 18:45 | 103 | * | * | * | * |
| 6 | 179 | 186 | 183 | 170 | 149 | 124 | 101 | 84 | 76 | 80 | 93 | 113 | 135 | 152 | 163 | 164 | 157 | 144 | 130 | 119 | 114 | 117 | 128 | 144 | 3205 | 133.5 | | 1:12 | 187 | 14:38 | 164 | * | * | * | * | 8:11 | 76 | 20:9 | 114 | * | * | * | * |
| 7 | 163 | 179 | 188 | 187 | 175 | 153 | 126 | 99 | 77 | 64 | 65 | 77 | 99 | 125 | 149 | 166 | 173 | 170 | 158 | 143 | 127 | 118 | 116 | 125 | 3222 | 134.3 | | 2:25 | 189 | 16:10 | 173 | * | * | * | * | 9:29 | 63 | 21:39 | 116 | * | * | * | * |
| 8 | 141 | 162 | 181 | 194 | 195 | 184 | 160 | 128 | 94 | 65 | 48 | 46 | 60 | 87 | 120 | 152 | 176 | 187 | 185 | 171 | 150 | 130 | 115 | 110 | 3241 | 135.0 | | 3:37 | 196 | 17:19 | 188 | * | * | * | * | 10:36 | 45 | 22:51 | 110 | * | * | * | * |
| 9 | 118 | 137 | 163 | 188 | 205 | 208 | 194 | 165 | 126 | 85 | 51 | 30 | 29 | 47 | 80 | 121 | 160 | 189 | 201 | 197 | 178 | 151 | 125 | 106 | 3254 | 135.6 | | 4:42 | 208 | 18:13 | 202 | * | * | * | * | 11:34 | 27 | 23:50 | 101 | * | * | * | * |
| 10 | 101 | 112 | 136 | 167 | 198 | 218 | 220 | 203 | 168 | 122 | 74 | 35 | 15 | 17 | 41 | 82 | 130 | 173 | 203 | 213 | 204 | 178 | 145 | 114 | 3269 | 136.2 | | 5:39 | 222 | 19:0 | 213 | * | * | * | * | 12:25 | 13 | * | * | * | * | * | * |
| 11 | 94 | 91 | 107 | 137 | 175 | 209 | 230 | 230 | 208 | 166 | 114 | 62 | 23 | 5 | 13 | 44 | 91 | 144 | 188 | 215 | 220 | 203 | 171 | 133 | 3273 | 136.4 | N | 6:31 | 233 | 19:42 | 221 | * | * | * | * | 0:40 | 90 | 13:12 | #4 | * | * | * | * |
| 12 | 101 | 82 | 84 | 105 | 141 | 183 | 218 | 237 | 233 | 205 | 159 | 104 | 52 | 16 | 4 | 19 | 57 | 108 | 161 | 202 | 223 | 220 | 196 | 158 | 3268 | 136.2 | | 7:20 | #239 | 20:22 | 224 | * | * | * | * | 1:26 | 80 | 13:57 | #4 | * | * | * | * |
| 13 | 119 | 87 | 73 | 80 | 107 | 147 | 190 | 223 | 238 | 229 | 196 | 148 | 94 | 46 | 17 | 13 | 35 | 77 | 129 | 177 | 212 | 224 | 212 | 183 | 3256 | 135.7 | | 8:8 | 238 | 21:0 | 224 | * | * | * | * | 2:11 | 73 | 14:39 | 12 | * | * | * | * |
| 14 | 143 | 104 | 77 | 68 | 81 | 111 | 152 | 193 | 222 | 231 | 217 | 182 | 135 | 86 | 47 | 27 | 32 | 59 | 102 | 150 | 191 | 215 | 218 | 200 | 3243 | 135.1 | | 8:54 | 231 | 21:37 | 219 | * | * | * | * | 2:55 | 68 | 15:20 | 26 | * | * | * | * |
| 15 | 167 | 128 | 93 | 71 | 68 | 85 | 116 | 155 | 190 | 213 | 216 | 200 | 166 | 124 | 84 | 55 | 45 | 56 | 86 | 126 | 167 | 198 | 212 | 207 | 3228 | 134.5 | | 9:40 | 218 | 22:13 | 213 | * | * | * | * | 3:39 | 67 | 15:58 | 45 | * | * | * | * |
| 16 | 184 | 151 | 116 | 87 | 71 | 73 | 91 | 120 | 154 | 182 | 198 | 198 | 181 | 152 | 118 | 88 | 70 | 68 | 83 | 111 | 145 | 177 | 198 | 204 | 3220 | 134.2 | | 10:28 | 200 | 22:50 | 204 | * | * | * | * | 4:24 | 70 | 16:37 | 66 | * | * | * | * |
| 17 | 193 | 169 | 139 | 109 | 86 | 75 | 79 | 96 | 121 | 148 | 170 | 181 | 179 | 165 | 142 | 118 | 98 | 88 | 91 | 106 | 130 | 157 | 180 | 193 | 3213 | 133.9 | | 11:21 | 182 | 23:29 | 194 | * | * | * | * | 5:14 | 75 | 17:16 | 87 | * | * | * | * |
| 18 | 192 | 180 | 158 | 132 | 107 | 89 | 81 | 85 | 98 | 118 | 139 | 155 | 164 | 164 | 155 | 140 | 124 | 111 | 106 | 110 | 123 | 142 | 161 | 176 | 3210 | 133.8 | U | 12:27 | 165 | * | * | * | * | 6:11 | 81 | 18:4 | 106 | * | * | * | * | | |
| 19 | 184 | 181 | 170 | 151 | 130 | 109 | 94 | 86 | 87 | 96 | 111 | 127 | 142 | 152 | 156 | 153 | 144 | 134 | 125 | 121 | 123 | 131 | 144 | 158 | 3209 | 133.7 | | 0:16 | 184 | 14:1 | 156 | * | * | * | * | 7:23 | 86 | 19:13 | 121 | * | * | * | * |
| 20 | 170 | 176 | 174 | 166 | 151 | 132 | 113 | 97 | 87 | 84 | 90 | 102 | 117 | 134 | 147 | 156 | 158 | 153 | 145 | 136 | 129 | 127 | 131 | 140 | 3215 | 134.0 | | 1:21 | 176 | 15:46 | 158 | * | * | * | * | 8:49 | 84 | 20:49 | 127 | * | * | * | * |
| 21 | 152 | 164 | 172 | 173 | 167 | 154 | 135 | 115 | 96 | 82 | 77 | 81 | 93 | 111 | 132 | 151 | 163 | 167 | 163 | 153 | 140 | 129 | 124 | 126 | 3220 | 134.2 | | 2:43 | 174 | 16:59 | 167 | * | * | * | * | 10:5 | 77 | 22:15 | 123 | * | * | * | * |
| 22 | 134 | 148 | 162 | 174 | 178 | 172 | 158 | 136 | 112 | 89 | 73 | 67 | 72 | 89 | 112 | 139 | 161 | 175 | 178 | 170 | 154 | 137 | 122 | 115 | 3227 | 134.5 | | 3:57 | 178 | 17:45 | 178 | * | * | * | * | 11:1 | 67 | 23:13 | 115 | * | * | * | * |
| 23 | 118 | 130 | 148 | 167 | 181 | 186 | 178 | 159 | 133 | 103 | 77 | 60 | 57 | 68 | 91 | 121 | 152 | 175 | 187 | 185 | 170 | 149 | 127 | 111 | 3233 | 134.7 | | 4:53 | 186 | 18:20 | 188 | * | * | * | * | 11:44 | 56 | 23:54 | 106 | * | * | * | * |
| 24 | 106 | 113 | 131 | 155 | 178 | 192 | 194 | 181 | 156 | 122 | 89 | 62 | 49 | 52 | 70 | 101 | 137 | 169 | 190 | 195 | 185 | 163 | 136 | 112 | 3238 | 134.9 | | 5:37 | 195 | 18:50 | 195 | * | * | * | * | 12:20 | 48 | * | * | * | * | * | * |
| 25 | 98 | 99 | 114 | 139 | 168 | 192 | 203 | 199 | 178 | 145 | 107 | 72 | 48 | 42 | 53 | 81 | 119 | 157 | 186 | 201 | 197 | 178 | 149 | 119 | 3244 | 135.2 | | 6:14 | 204 | 19:18 | 201 | * | * | * | * | 0:28 | 97 | 12:52 | 42 | * | * | * | * |
| 26 | 96 | 88 | 97 | 120 | 152 | 183 | 205 | 211 | 198 | 169 | 129 | 89 | 56 | 39 | 42 | 64 | 100 | 141 | 177 | 201 | 205 | 191 | 164 | 130 | 3247 | 135.3 | F | 6:49 | 211 | 19:45 | 206 | * | * | * | * | 0:59 | 88 | 13:22 | 38 | * | * | * | * |
| 27 | 100 | 83 | 83 | 101 | 132 | 167 | 198 | 214 | 212 | 190 | 153 | 111 | 72 | 45 | 38 | 52 | 83 | 123 | 164 | 195 | 209 | 202 | 179 | 145 | 3251 | 135.5 | | 7:22 | 216 | 20:11 | 209 | * | * | * | * | 1:30 | 81 | 13:51 | 38 | * | * | * | * |
| 28 | 110 | 84 | 74 | 84 | 110 | 146 | 182 | 208 | 217 | 205 | 175 | 135 | 92 | 59 | 42 | 46 | 69 | 106 | 148 | 185 | 207 | 209 | 192 | 161 | 3246 | 135.3 | | 7:55 | 217 | 20:37 | 211 | * | * | * | * | 2:1 | 74 | 14:19 | 41 | * | * | * | * |
| 29 | 124 | 92 | 72 | 72 | 90 | 122 | 160 | 194 | 213 | 213 | 193 | 158 | 116 | 78 | 53 | 47 | 61 | 92 | 132 | 171 | 199 | 211 | 202 | 177 | 3242 | 135.1 | | 8:29 | 215 | 21:4 | 211 | * | * | * | * | 2:32 | 70 | 14:48 | 47 | * | * | * | * |
| 30 | 141 | 105 | 78 | 67 | 74 | 99 | 134 | 171 | 199 | 210 | 202 | 176 | 140 | 102 | 72 | 57 | 60 | 82 | 116 | 154 | 187 | 206 | 207 | 190 | 3229 | 134.5 | | 9:5 | 210 | 21:32 | 209 | * | * | * | * | 3:6 | 66 | 15:18 | 56 | * | * | * | * |
| 31 | 159 | 123 | 91 | 70 | 66 | 80 | 109 | 143 | 176 | 197 | 201 | 188 | 160 | 127 | 95 | 74 | 68 | 79 | 105 | 138 | 171 | 195 | 205 | 197 | 3217 | 134.0 | | 9:44 | 202 | 22:3 | 205 | * | * | * | * | 3:42 | 65 | 15:50 | 68 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 100068 | 134.5 | 12日 7時 20分 | 239 | 1 | 12日 13時 57分 | 4 | 2 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 175 | 143 | 109 | 82 | 68 | 70 | 87 | 115 | 147 | 174 | 189 | 188 | 173 | 148 | 120 | 96 | 83 | 85 | 100 | 124 | 154 | 180 | 196 | 198 | 3204 | 133.5 | | 10:28 | 191 | 22:38 | 199 | * | * | * | * | 4:23 | 67 | 16:25 | 82 | * | * | * | * |
| 2 | 185 | 161 | 131 | 102 | 79 | 70 | 74 | 91 | 116 | 144 | 166 | 177 | 176 | 163 | 143 | 122 | 106 | 99 | 103 | 117 | 138 | 161 | 180 | 190 | 3194 | 133.1 | | 11:23 | 178 | 23:22 | 191 | * | * | * | * | 5:12 | 69 | 17: 8 | 98 | * | * | * | * |
| 3 | 189 | 176 | 154 | 127 | 101 | 82 | 73 | 76 | 89 | 111 | 134 | 153 | 165 | 166 | 159 | 146 | 131 | 120 | 114 | 117 | 127 | 143 | 160 | 175 | 3188 | 132.8 | L | 12:40 | 167 | * | * | * | * | 6:15 | 72 | 18:10 | 114 | * | * | * | * | | |
| 4 | 183 | 182 | 172 | 153 | 130 | 105 | 86 | 74 | 72 | 81 | 99 | 120 | 140 | 155 | 163 | 163 | 156 | 145 | 134 | 127 | 124 | 129 | 139 | 154 | 3186 | 132.8 | | 0:24 | 184 | 14:28 | 164 | * | * | * | * | 7:38 | 72 | 19:50 | 124 | * | * | * | * |
| 5 | 168 | 178 | 181 | 176 | 161 | 138 | 112 | 88 | 71 | 63 | 68 | 83 | 105 | 131 | 153 | 168 | 174 | 171 | 160 | 145 | 132 | 123 | 122 | 130 | 3201 | 133.4 | | 1:53 | 181 | 16: 6 | 174 | * | * | * | * | 9: 8 | 63 | 21:37 | 121 | * | * | * | * |
| 6 | 144 | 162 | 178 | 188 | 187 | 173 | 149 | 118 | 87 | 62 | 49 | 51 | 68 | 95 | 128 | 158 | 180 | 189 | 185 | 170 | 148 | 127 | 113 | 109 | 3218 | 134.1 | | 3:24 | 189 | 17:10 | 189 | * | * | * | * | 10:23 | 48 | 22:50 | 109 | * | * | * | * |
| 7 | 117 | 136 | 161 | 185 | 200 | 202 | 187 | 158 | 120 | 81 | 50 | 34 | 36 | 58 | 93 | 134 | 171 | 196 | 204 | 195 | 172 | 143 | 115 | 97 | 3245 | 135.2 | | 4:36 | 203 | 17:58 | 204 | * | * | * | * | 11:22 | 32 | 23:44 | 92 | * | * | * | * |
| 8 | 93 | 106 | 132 | 165 | 196 | 215 | 217 | 198 | 162 | 116 | 71 | 37 | 21 | 28 | 57 | 100 | 148 | 188 | 211 | 215 | 198 | 166 | 129 | 97 | 3266 | 136.1 | | 5:34 | 219 | 18:39 | 216 | * | * | * | * | 12:11 | 21 | * | * | * | * | * | * |
| 9 | 79 | 79 | 98 | 133 | 174 | 209 | 229 | 227 | 202 | 159 | 108 | 60 | 26 | 15 | 30 | 67 | 116 | 166 | 205 | 223 | 218 | 191 | 152 | 111 | 3277 | 136.5 | | 6:25 | 231 | 19:16 | 224 | * | * | * | * | 0:30 | 76 | 12:55 | # 15 | * | * | * | * |
| 10 | 78 | 63 | 70 | 97 | 139 | 184 | 220 | 236 | 229 | 198 | 150 | 97 | 51 | 23 | 20 | 43 | 86 | 138 | 186 | 218 | 227 | 212 | 177 | 133 | 3275 | 136.5 | N | 7:12 | #237 | 19:51 | 227 | * | * | * | * | 1:12 | 62 | 13:36 | 18 | * | * | * | * |
| 11 | 91 | 61 | 53 | 67 | 102 | 148 | 193 | 225 | 236 | 222 | 186 | 137 | 86 | 47 | 28 | 34 | 65 | 111 | 161 | 202 | 224 | 222 | 198 | 158 | 3257 | 135.7 | | 7:56 | 236 | 20:25 | 227 | * | * | * | * | 1:52 | 52 | 14:15 | 27 | * | * | * | * |
| 12 | 112 | 73 | 51 | 50 | 71 | 110 | 156 | 197 | 223 | 227 | 207 | 170 | 124 | 80 | 50 | 42 | 57 | 92 | 137 | 181 | 212 | 222 | 210 | 179 | 3233 | 134.7 | | 8:40 | 228 | 20:57 | 222 | * | * | * | * | 2:32 | 47 | 14:51 | 42 | * | * | * | * |
| 13 | 137 | 95 | 62 | 48 | 55 | 80 | 119 | 161 | 195 | 213 | 210 | 188 | 153 | 113 | 80 | 62 | 63 | 84 | 119 | 159 | 193 | 212 | 211 | 192 | 3204 | 133.5 | | 9:22 | 215 | 21:29 | 214 | * | * | * | * | 3:11 | 48 | 15:26 | 60 | * | * | * | * |
| 14 | 158 | 119 | 83 | 59 | 52 | 64 | 91 | 127 | 162 | 187 | 198 | 191 | 169 | 139 | 109 | 87 | 78 | 87 | 110 | 141 | 172 | 195 | 204 | 196 | 3178 | 132.4 | | 10: 6 | 198 | 22: 0 | 204 | * | * | * | * | 3:51 | 52 | 16: 0 | 78 | * | * | * | * |
| 15 | 173 | 140 | 107 | 79 | 63 | 62 | 76 | 100 | 130 | 157 | 175 | 180 | 172 | 155 | 132 | 111 | 99 | 98 | 109 | 129 | 154 | 176 | 190 | 191 | 3158 | 131.6 | | 10:53 | 180 | 22:33 | 192 | * | * | * | * | 4:33 | 60 | 16:35 | 97 | * | * | * | * |
| 16 | 178 | 156 | 129 | 102 | 81 | 71 | 73 | 86 | 106 | 128 | 148 | 161 | 164 | 159 | 147 | 132 | 120 | 113 | 115 | 125 | 140 | 158 | 172 | 179 | 3143 | 131.0 | | 11:52 | 164 | 23:13 | 179 | * | * | * | * | 5:21 | 71 | 17:18 | 113 | * | * | * | * |
| 17 | 176 | 164 | 146 | 124 | 104 | 89 | 81 | 82 | 91 | 105 | 122 | 138 | 149 | 154 | 153 | 147 | 139 | 131 | 126 | 127 | 132 | 142 | 153 | 162 | 3137 | 130.7 | U | 13:20 | 154 | * | * | * | * | 6:23 | 80 | 18:26 | 126 | * | * | * | * | | |
| 18 | 167 | 165 | 157 | 143 | 127 | 110 | 97 | 88 | 86 | 90 | 100 | 114 | 128 | 141 | 151 | 155 | 154 | 148 | 141 | 134 | 130 | 131 | 136 | 144 | 3137 | 130.7 | | 0:13 | 167 | 15:14 | 155 | * | * | * | * | 7:51 | 86 | 20:21 | 130 | * | * | * | * |
| 19 | 152 | 158 | 160 | 157 | 147 | 134 | 118 | 102 | 89 | 83 | 84 | 92 | 106 | 124 | 142 | 156 | 163 | 164 | 157 | 146 | 134 | 125 | 122 | 126 | 3141 | 130.9 | | 1:54 | 160 | 16:30 | 164 | * | * | * | * | 9:23 | 82 | 21:59 | 122 | * | * | * | * |
| 20 | 134 | 146 | 157 | 163 | 163 | 156 | 141 | 121 | 101 | 84 | 75 | 75 | 85 | 104 | 127 | 150 | 167 | 175 | 172 | 161 | 144 | 126 | 114 | 110 | 3151 | 131.3 | | 3:30 | 164 | 17:15 | 175 | * | * | * | * | 10:29 | 73 | 22:55 | 110 | * | * | * | * |
| 21 | 115 | 129 | 146 | 163 | 173 | 174 | 164 | 144 | 119 | 93 | 74 | 64 | 67 | 83 | 109 | 138 | 164 | 181 | 185 | 176 | 157 | 133 | 112 | 99 | 3162 | 131.8 | | 4:34 | 175 | 17:48 | 186 | * | * | * | * | 11:15 | 63 | 23:34 | 97 | * | * | * | * |
| 22 | 98 | 110 | 130 | 154 | 175 | 186 | 184 | 168 | 141 | 110 | 80 | 61 | 55 | 65 | 89 | 122 | 155 | 181 | 194 | 190 | 172 | 145 | 116 | 94 | 3175 | 132.3 | | 5:20 | 187 | 18:16 | 195 | * | * | * | * | 11:52 | 55 | * | * | * | * | * | * |
| 23 | 84 | 91 | 111 | 140 | 169 | 190 | 198 | 189 | 165 | 131 | 95 | 65 | 50 | 51 | 71 | 104 | 142 | 176 | 197 | 201 | 187 | 159 | 125 | 94 | 3185 | 132.7 | | 5:58 | 198 | 18:43 | 202 | * | * | * | * | 0: 6 | 84 | 12:24 | 48 | * | * | * | * |
| 24 | 76 | 74 | 90 | 119 | 155 | 186 | 205 | 205 | 187 | 155 | 115 | 78 | 52 | 44 | 57 | 86 | 126 | 165 | 195 | 208 | 201 | 175 | 139 | 102 | 3195 | 133.1 | | 6:32 | 207 | 19: 8 | 208 | * | * | * | * | 0:36 | 72 | 12:54 | 44 | * | * | * | * |
| 25 | 73 | 61 | 69 | 96 | 133 | 172 | 201 | 214 | 205 | 178 | 139 | 97 | 63 | 45 | 48 | 71 | 108 | 151 | 188 | 209 | 211 | 191 | 156 | 115 | 3194 | 133.1 | F | 7: 6 | 214 | 19:33 | 213 | * | * | * | * | 1: 6 | 61 | 13:22 | 44 | * | * | * | * |
| 26 | 78 | 56 | 53 | 72 | 107 | 150 | 188 | 212 | 216 | 198 | 164 | 121 | 82 | 55 | 47 | 61 | 92 | 134 | 175 | 205 | 215 | 204 | 174 | 133 | 3192 | 133.0 | | 7:40 | 217 | 19:59 | 215 | * | * | * | * | 1:36 | 52 | 13:51 | 47 | * | * | * | * |
| 27 | 91 | 59 | 45 | 53 | 81 | 122 | 165 | 199 | 215 | 210 | 185 | 146 | 105 | 72 | 54 | 57 | 80 | 117 | 158 | 193 | 213 | 212 | 190 | 153 | 3175 | 132.3 | | 8:15 | 216 | 20:27 | 215 | * | * | * | * | 2: 8 | 44 | 14:21 | 53 | * | * | * | * |
| 28 | 109 | 71 | 46 | 41 | 59 | 93 | 136 | 176 | 203 | 211 | 198 | 168 | 131 | 95 | 70 | 63 | 75 | 103 | 141 | 177 | 204 | 212 | 201 | 171 | 3154 | 131.4 | | 8:52 | 211 | 20:56 | 212 | * | * | * | * | 2:42 | 40 | 14:52 | 63 | * | * | * | * |
| 29 | 131 | 90 | 57 | 41 | 45 | 68 | 105 | 145 | 180 | 199 | 200 | 183 | 154 | 120 | 92 | 77 | 78 | 96 | 125 | 159 | 188 | 205 | 204 | 185 | 3127 | 130.3 | | 9:32 | 202 | 21:27 | 206 | * | * | * | * | 3:18 | 40 | 15:25 | 75 | * | * | * | * |
| 30 | 153 | 114 | 78 | 52 | 43 | 53 | 78 | 113 | 148 | 176 | 189 | 186 | 169 | 143 | 117 | 97 | 90 | 96 | 115 | 141 | 169 | 189 | 198 | 191 | 3098 | 129.1 | | 10:18 | 190 | 22: 3 | 198 | * | * | * | * | 3:59 | 43 | 16: 2 | 90 | * | * | * | * |

| 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 | 95650 | 132.8 | 10日 7時 12分 | 237 | 1 | 9日 12時 55分 | 15 | 1 |

推算潮位 (毎時・満干潮)

地点名: 那覇

緯度: 26 °13 N

経度: 127 °40 E

潮位表基準面の零点: 平均海面下 118.0(cm)

2018 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 | 170 | 139 | 105 | 74 | 55 | 51 | 61 | 84 | 114 | 144 | 166 | 176 | 173 | 159 | 140 | 122 | 109 | 106 | 113 | 128 | 149 | 169 | 183 | 186 | 3076 | 128.2 | | 11:15 | 176 | 22:48 | 187 | * | * | * | * | 4:47 | 50 | 16:48 | 105 | * | * | * | * |
| 2 | 178 | 159 | 133 | 104 | 79 | 63 | 59 | 67 | 85 | 109 | 134 | 153 | 164 | 164 | 157 | 145 | 132 | 123 | 119 | 123 | 133 | 147 | 161 | 172 | 3063 | 127.6 | L | 12:36 | 165 | 23:56 | 175 | * | * | * | * | 5:51 | 59 | 18:0 | 119 | * | * | * | * |
| 3 | 175 | 170 | 156 | 136 | 112 | 89 | 72 | 64 | 67 | 79 | 99 | 121 | 141 | 156 | 163 | 163 | 156 | 145 | 134 | 126 | 124 | 127 | 136 | 148 | 3059 | 127.5 | | 14:24 | 164 | * | * | * | * | 7:17 | 64 | 19:58 | 124 | * | * | * | * | | |
| 4 | 160 | 168 | 170 | 163 | 147 | 125 | 101 | 79 | 64 | 60 | 68 | 86 | 110 | 135 | 157 | 171 | 174 | 169 | 156 | 139 | 124 | 114 | 113 | 120 | 3073 | 128.0 | | 1:41 | 170 | 15:53 | 175 | * | * | * | * | 8:51 | 60 | 21:40 | 112 | * | * | * | * |
| 5 | 135 | 153 | 169 | 178 | 176 | 162 | 138 | 109 | 80 | 59 | 50 | 56 | 76 | 105 | 137 | 166 | 184 | 188 | 180 | 160 | 136 | 113 | 97 | 94 | 3101 | 129.2 | | 3:21 | 178 | 16:50 | 189 | * | * | * | * | 10:7 | 50 | 22:45 | 94 | * | * | * | * |
| 6 | 104 | 125 | 151 | 176 | 191 | 192 | 177 | 148 | 112 | 76 | 50 | 39 | 47 | 73 | 109 | 148 | 181 | 199 | 200 | 184 | 155 | 122 | 93 | 76 | 3128 | 130.3 | | 4:33 | 194 | 17:33 | 202 | * | * | * | * | 11:4 | 39 | 23:33 | 73 | * | * | * | * |
| 7 | 75 | 92 | 121 | 157 | 188 | 206 | 206 | 186 | 151 | 108 | 68 | 40 | 32 | 46 | 79 | 123 | 166 | 198 | 212 | 205 | 179 | 142 | 102 | 71 | 3153 | 131.4 | | 5:29 | 209 | 18:10 | 213 | * | * | * | * | 11:52 | 32 | * | * | * | * | | |
| 8 | 56 | 61 | 86 | 125 | 167 | 202 | 219 | 214 | 188 | 146 | 99 | 59 | 34 | 33 | 55 | 95 | 143 | 186 | 213 | 219 | 202 | 166 | 121 | 79 | 3168 | 132.0 | | 6:18 | 220 | 18:44 | 220 | * | * | * | * | 0:15 | 55 | 12:34 | 31 | * | * | * | * |
| 9 | 49 | 40 | 54 | 88 | 134 | 179 | 212 | 225 | 214 | 181 | 136 | 89 | 52 | 35 | 43 | 73 | 118 | 165 | 203 | 222 | 216 | 189 | 146 | 98 | 3161 | 131.7 | N | 7:2 | #225 | 19:17 | 223 | * | * | * | * | 0:54 | 40 | 13:12 | 35 | * | * | * | * |
| 10 | 57 | 34 | 33 | 56 | 97 | 145 | 189 | 217 | 223 | 205 | 169 | 123 | 81 | 52 | 45 | 61 | 97 | 142 | 185 | 214 | 221 | 205 | 169 | 122 | 3142 | 130.9 | | 7:44 | 224 | 19:48 | 222 | * | * | * | * | 1:32 | 30 | 13:48 | 44 | * | * | * | * |
| 11 | 76 | 41 | 27 | 35 | 65 | 109 | 155 | 194 | 214 | 213 | 190 | 153 | 111 | 77 | 58 | 61 | 85 | 122 | 164 | 198 | 216 | 211 | 186 | 145 | 3106 | 129.4 | | 8:25 | 216 | 20:18 | 217 | * | * | * | * | 2:8 | 26 | 14:22 | 57 | * | * | * | * |
| 12 | 100 | 59 | 34 | 28 | 45 | 78 | 121 | 163 | 193 | 205 | 197 | 172 | 138 | 103 | 79 | 71 | 82 | 109 | 144 | 179 | 202 | 208 | 194 | 164 | 3068 | 127.8 | | 9:5 | 205 | 20:47 | 209 | * | * | * | * | 2:44 | 28 | 14:55 | 71 | * | * | * | * |
| 13 | 123 | 83 | 51 | 35 | 38 | 59 | 93 | 131 | 165 | 186 | 191 | 179 | 155 | 126 | 101 | 87 | 88 | 103 | 130 | 160 | 185 | 197 | 194 | 174 | 3034 | 126.4 | | 9:46 | 191 | 21:17 | 198 | * | * | * | * | 3:20 | 34 | 15:27 | 85 | * | * | * | * |
| 14 | 142 | 106 | 73 | 51 | 43 | 52 | 74 | 105 | 136 | 162 | 175 | 175 | 163 | 143 | 121 | 105 | 99 | 104 | 121 | 143 | 166 | 181 | 186 | 176 | 3002 | 125.1 | | 10:29 | 177 | 21:48 | 186 | * | * | * | * | 3:57 | 43 | 16:2 | 99 | * | * | * | * |
| 15 | 155 | 126 | 97 | 72 | 58 | 56 | 67 | 87 | 112 | 136 | 154 | 163 | 161 | 152 | 137 | 123 | 113 | 111 | 118 | 131 | 148 | 163 | 171 | 170 | 2981 | 124.2 | | 11:21 | 163 | 22:25 | 172 | * | * | * | * | 4:38 | 55 | 16:44 | 111 | * | * | * | * |
| 16 | 160 | 141 | 118 | 95 | 78 | 69 | 69 | 78 | 94 | 113 | 131 | 145 | 153 | 153 | 147 | 138 | 129 | 123 | 121 | 125 | 133 | 144 | 153 | 158 | 2968 | 123.7 | | 12:34 | 154 | 23:16 | 158 | * | * | * | * | 5:29 | 68 | 17:49 | 121 | * | * | * | * |
| 17 | 157 | 148 | 135 | 118 | 101 | 88 | 80 | 78 | 84 | 95 | 109 | 125 | 138 | 147 | 151 | 150 | 145 | 137 | 130 | 125 | 124 | 127 | 134 | 141 | 2967 | 123.6 | U | 14:15 | 152 | * | * | * | * | 6:42 | 78 | 19:41 | 124 | * | * | * | * | | |
| 18 | 146 | 148 | 145 | 136 | 124 | 110 | 97 | 87 | 81 | 83 | 91 | 104 | 120 | 136 | 149 | 157 | 158 | 152 | 142 | 131 | 121 | 115 | 116 | 122 | 2971 | 123.8 | | 0:52 | 148 | 15:38 | 158 | * | * | * | * | 8:17 | 81 | 21:25 | 115 | * | * | * | * |
| 19 | 131 | 140 | 147 | 149 | 144 | 134 | 119 | 102 | 87 | 78 | 77 | 85 | 100 | 120 | 141 | 158 | 167 | 167 | 158 | 142 | 124 | 109 | 101 | 102 | 2982 | 124.3 | | 2:48 | 149 | 16:29 | 168 | * | * | * | * | 9:38 | 77 | 22:25 | 101 | * | * | * | * |
| 20 | 111 | 126 | 142 | 154 | 160 | 155 | 142 | 123 | 101 | 82 | 71 | 70 | 81 | 102 | 128 | 153 | 171 | 179 | 173 | 157 | 133 | 110 | 92 | 85 | 3001 | 125.0 | | 4:4 | 160 | 17:4 | 179 | * | * | * | * | 10:33 | 69 | 23:5 | 85 | * | * | * | * |
| 21 | 90 | 106 | 129 | 151 | 167 | 173 | 165 | 146 | 120 | 93 | 72 | 62 | 66 | 83 | 111 | 143 | 170 | 186 | 187 | 173 | 147 | 116 | 89 | 72 | 3017 | 125.7 | | 4:55 | 173 | 17:34 | 189 | * | * | * | * | 11:14 | 61 | 23:38 | 69 | * | * | * | * |
| 22 | 70 | 83 | 109 | 139 | 166 | 183 | 184 | 170 | 143 | 111 | 81 | 61 | 55 | 67 | 94 | 128 | 163 | 188 | 198 | 189 | 164 | 129 | 93 | 65 | 3033 | 126.4 | | 5:35 | 185 | 18:1 | 198 | * | * | * | * | 11:49 | 55 | * | * | * | * | | |
| 23 | 53 | 60 | 84 | 119 | 155 | 183 | 196 | 191 | 168 | 134 | 98 | 68 | 53 | 56 | 77 | 112 | 151 | 184 | 203 | 202 | 182 | 146 | 104 | 67 | 3046 | 126.9 | | 6:12 | 197 | 18:28 | 205 | * | * | * | * | 0:9 | 53 | 12:21 | 51 | * | * | * | * |
| 24 | 43 | 40 | 58 | 92 | 134 | 173 | 198 | 205 | 191 | 160 | 121 | 84 | 58 | 51 | 64 | 94 | 134 | 174 | 202 | 211 | 198 | 166 | 122 | 78 | 3051 | 127.1 | | 6:48 | 205 | 18:55 | 211 | * | * | * | * | 0:40 | 39 | 12:52 | 51 | * | * | * | * |
| 25 | 43 | 27 | 34 | 62 | 105 | 151 | 188 | 208 | 206 | 184 | 147 | 107 | 73 | 55 | 57 | 80 | 117 | 158 | 193 | 212 | 210 | 185 | 144 | 96 | 3042 | 126.8 | F | 7:25 | 210 | 19:24 | 214 | * | * | * | * | 1:12 | 26 | 13:24 | 53 | * | * | * | * |
| 26 | 53 | 24 | 18 | 36 | 73 | 120 | 165 | 198 | 210 | 200 | 172 | 133 | 96 | 69 | 59 | 71 | 100 | 139 | 178 | 206 | 214 | 201 | 167 | 121 | 3023 | 126.0 | | 8:3 | 210 | 19:54 | 214 | * | * | * | * | 1:45 | 17 | 13:56 | 59 | * | * | * | * |
| 27 | 73 | 35 | 15 | 18 | 44 | 86 | 133 | 174 | 200 | 205 | 189 | 158 | 122 | 90 | 71 | 71 | 89 | 121 | 158 | 190 | 209 | 207 | 185 | 147 | 2990 | 124.6 | | 8:43 | 206 | 20:26 | 211 | * | * | * | * | 2:21 | #13 | 14:31 | 68 | * | * | * | * |
| 28 | 100 | 57 | 25 | 14 | 25 | 55 | 97 | 141 | 177 | 195 | 194 | 176 | 146 | 115 | 91 | 80 | 86 | 107 | 138 | 170 | 194 | 204 | 194 | 168 | 2949 | 122.9 | | 9:26 | 197 | 21:1 | 204 | * | * | * | * | 3:1 | 14 | 15:8 | 80 | * | * | * | * |
| 29 | 129 | 87 | 49 | 25 | 21 | 36 | 66 | 105 | 143 | 172 | 185 | 181 | 164 | 139 | 114 | 97 | 93 | 102 | 121 | 147 | 172 | 189 | 192 | 179 | 2908 | 121.2 | | 10:15 | 186 | 21:42 | 193 | * | * | * | * | 3:44 | 20 | 15:51 | 93 | * | * | * | * |
| 30 | 153 | 118 | 82 | 51 | 33 | 32 | 47 | 74 | 108 | 139 | 163 | 173 | 170 | 156 | 138 | 120 | 108 | 105 | 113 | 128 | 148 | 166 | 177 | 178 | 2880 | 120.0 | | 11:15 | 173 | 22:33 | 179 | * | * | * | * | 4:35 | 31 | 16:45 | 105 | * | * | * | * |
| 31 | 166 | 144 | 116 | 86 | 61 | 46 | 44 | 55 | 77 | 105 | 131 | 152 | 163 | 164 | 156 | 142 | 128 | 118 | 113 | 116 | 125 | 139 | 153 | 163 | 2863 | 119.3 | | 12:34 | 165 | 23:48 | 166 | * | * | * | * | 5:38 | 43 | 18:8 | 113 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 94006 | 126.4 | 9日7時2分 | 225 | 1 | 27日2時21分 | 13 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018 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 | 165 | 159 | 144 | 121 | 97 | 74 | 58 | 53 | 59 | 75 | 98 | 123 | 144 | 159 | 164 | 161 | 151 | 137 | 124 | 114 | 110 | 114 | 124 | 137 | 2865 | 119.4 | L | 14: 6 | 164 | * | * | * | * | * | * | * | 6:59 | 53 | 20: 0 | 110 | * | * | * | * |
| 2 | 150 | 158 | 159 | 150 | 133 | 111 | 87 | 68 | 57 | 58 | 70 | 91 | 117 | 143 | 162 | 172 | 170 | 159 | 142 | 122 | 106 | 96 | 96 | 106 | 2883 | 120.1 | | 1:35 | 160 | 15:23 | 172 | * | * | * | * | * | 8:27 | 56 | 21:29 | 95 | * | * | * | * |
| 3 | 123 | 142 | 158 | 166 | 163 | 148 | 124 | 97 | 72 | 56 | 54 | 65 | 89 | 119 | 149 | 172 | 183 | 180 | 164 | 140 | 112 | 89 | 76 | 76 | 2917 | 121.5 | | 3:13 | 166 | 16:17 | 183 | * | * | * | * | * | 9:41 | 53 | 22:30 | 74 | * | * | * | * |
| 4 | 90 | 113 | 141 | 164 | 178 | 177 | 160 | 133 | 100 | 71 | 53 | 50 | 64 | 92 | 128 | 161 | 186 | 194 | 186 | 162 | 129 | 95 | 68 | 54 | 2949 | 122.9 | | 4:25 | 179 | 17: 0 | 194 | * | * | * | * | * | 10:40 | 49 | 23:17 | 54 | * | * | * | * |
| 5 | 58 | 79 | 111 | 146 | 175 | 190 | 188 | 168 | 135 | 98 | 67 | 49 | 50 | 69 | 103 | 143 | 178 | 199 | 202 | 185 | 152 | 111 | 73 | 45 | 2974 | 123.9 | | 5:21 | 192 | 17:37 | 203 | * | * | * | * | * | 11:28 | 47 | 23:58 | 36 | * | * | * | * |
| 6 | 36 | 47 | 76 | 116 | 156 | 187 | 200 | 193 | 168 | 131 | 92 | 62 | 48 | 55 | 82 | 121 | 162 | 194 | 209 | 202 | 175 | 134 | 89 | 50 | 2985 | 124.4 | | 6: 9 | 201 | 18:11 | 209 | * | * | * | * | * | 12:10 | 48 | * | * | * | * | * | * |
| 7 | 26 | 24 | 44 | 81 | 126 | 168 | 197 | 205 | 192 | 161 | 122 | 84 | 59 | 53 | 68 | 100 | 142 | 180 | 206 | 211 | 193 | 158 | 111 | 65 | 2976 | 124.0 | | 6:53 | 205 | 18:44 | #211 | * | * | * | * | * | 0:36 | 22 | 12:47 | 52 | * | * | * | * |
| 8 | 30 | 14 | 21 | 49 | 92 | 139 | 178 | 201 | 203 | 183 | 150 | 111 | 78 | 61 | 63 | 85 | 121 | 161 | 194 | 210 | 204 | 177 | 135 | 88 | 2948 | 122.8 | N | 7:34 | 205 | 19:15 | 210 | * | * | * | * | * | 1:12 | 14 | 13:23 | 59 | * | * | * | * |
| 9 | 45 | 17 | 11 | 27 | 61 | 106 | 151 | 184 | 200 | 194 | 170 | 136 | 101 | 76 | 68 | 78 | 106 | 142 | 177 | 200 | 206 | 190 | 156 | 112 | 2914 | 121.4 | | 8:13 | 200 | 19:45 | 206 | * | * | * | * | * | 1:47 | 10 | 13:56 | 68 | * | * | * | * |
| 10 | 67 | 31 | 13 | 16 | 40 | 77 | 121 | 160 | 185 | 192 | 180 | 155 | 123 | 95 | 79 | 79 | 96 | 125 | 158 | 185 | 199 | 194 | 170 | 133 | 2873 | 119.7 | | 8:51 | 192 | 20:15 | 199 | * | * | * | * | * | 2:21 | 12 | 14:29 | 77 | * | * | * | * |
| 11 | 91 | 52 | 26 | 18 | 29 | 56 | 94 | 133 | 164 | 181 | 181 | 165 | 141 | 114 | 93 | 86 | 92 | 112 | 140 | 167 | 186 | 190 | 177 | 150 | 2838 | 118.3 | | 9:29 | 183 | 20:45 | 190 | * | * | * | * | * | 2:55 | 18 | 15: 2 | 86 | * | * | * | * |
| 12 | 113 | 76 | 45 | 29 | 29 | 45 | 73 | 108 | 140 | 163 | 172 | 168 | 152 | 130 | 109 | 96 | 95 | 105 | 125 | 148 | 168 | 179 | 176 | 159 | 2803 | 116.8 | | 10: 9 | 173 | 21:18 | 180 | * | * | * | * | * | 3:30 | 27 | 15:38 | 94 | * | * | * | * |
| 13 | 131 | 99 | 68 | 47 | 38 | 43 | 61 | 88 | 117 | 142 | 158 | 163 | 156 | 142 | 125 | 110 | 102 | 104 | 115 | 131 | 149 | 163 | 167 | 160 | 2779 | 115.8 | | 10:53 | 163 | 21:54 | 167 | * | * | * | * | * | 4: 7 | 38 | 16:19 | 102 | * | * | * | * |
| 14 | 143 | 118 | 92 | 69 | 54 | 50 | 58 | 74 | 97 | 121 | 140 | 151 | 154 | 149 | 138 | 125 | 114 | 109 | 110 | 118 | 131 | 144 | 152 | 154 | 2765 | 115.2 | | 11:49 | 154 | 22:40 | 154 | * | * | * | * | * | 4:50 | 50 | 17:16 | 109 | * | * | * | * |
| 15 | 147 | 132 | 113 | 92 | 75 | 64 | 62 | 69 | 83 | 101 | 120 | 136 | 146 | 150 | 147 | 139 | 128 | 119 | 112 | 111 | 116 | 124 | 133 | 140 | 2759 | 115.0 | U | 13: 1 | 150 | 23:52 | 142 | * | * | * | * | * | 5:44 | 62 | 18:43 | 111 | * | * | * | * |
| 16 | 142 | 138 | 128 | 114 | 98 | 84 | 75 | 71 | 75 | 86 | 101 | 118 | 134 | 146 | 152 | 151 | 144 | 133 | 121 | 111 | 106 | 106 | 112 | 121 | 2767 | 115.3 | | 14:21 | 152 | * | * | * | * | * | * | 6:57 | 71 | 20:22 | 105 | * | * | * | * | |
| 17 | 130 | 136 | 137 | 132 | 121 | 107 | 93 | 81 | 75 | 76 | 85 | 100 | 118 | 136 | 151 | 158 | 158 | 148 | 134 | 117 | 102 | 93 | 92 | 99 | 2779 | 115.8 | | 1:39 | 137 | 15:24 | 159 | * | * | * | * | * | 8:21 | 75 | 21:35 | 92 | * | * | * | * |
| 18 | 111 | 125 | 137 | 143 | 140 | 130 | 115 | 98 | 83 | 74 | 74 | 83 | 100 | 123 | 144 | 161 | 168 | 164 | 150 | 128 | 105 | 86 | 76 | 77 | 2795 | 116.5 | | 3:13 | 143 | 16: 8 | 169 | * | * | * | * | * | 9:31 | 72 | 22:24 | 75 | * | * | * | * |
| 19 | 88 | 107 | 128 | 145 | 154 | 152 | 139 | 120 | 98 | 79 | 69 | 70 | 83 | 106 | 133 | 158 | 175 | 178 | 167 | 144 | 115 | 86 | 65 | 56 | 2815 | 117.3 | | 4:18 | 155 | 16:44 | 179 | * | * | * | * | * | 10:24 | 68 | 23: 3 | 56 | * | * | * | * |
| 20 | 63 | 83 | 110 | 138 | 159 | 168 | 163 | 145 | 119 | 93 | 72 | 63 | 69 | 89 | 118 | 150 | 175 | 188 | 184 | 163 | 131 | 94 | 62 | 41 | 2840 | 118.3 | | 5: 7 | 168 | 17:16 | 189 | * | * | * | * | * | 11: 7 | 63 | 23:39 | 38 | * | * | * | * |
| 21 | 39 | 54 | 84 | 120 | 153 | 175 | 180 | 169 | 145 | 114 | 84 | 65 | 60 | 73 | 101 | 135 | 169 | 192 | 197 | 183 | 152 | 111 | 69 | 36 | 2860 | 119.2 | | 5:50 | 181 | 17:48 | 198 | * | * | * | * | * | 11:45 | 60 | * | * | * | * | * | * |
| 22 | 21 | 26 | 52 | 91 | 133 | 169 | 188 | 189 | 171 | 140 | 105 | 76 | 60 | 63 | 83 | 117 | 155 | 187 | 204 | 200 | 175 | 134 | 86 | 43 | 2868 | 119.5 | | 6:31 | 191 | 18:20 | 205 | * | * | * | * | * | 0:14 | 20 | 12:22 | 59 | * | * | * | * |
| 23 | 13 | 5 | 21 | 57 | 103 | 148 | 182 | 197 | 191 | 166 | 131 | 96 | 70 | 60 | 71 | 98 | 136 | 174 | 201 | 210 | 196 | 161 | 113 | 62 | 2862 | 119.3 | F | 7:12 | 198 | 18:53 | 210 | * | * | * | * | * | 0:50 | 5 | 12:59 | 60 | * | * | * | * |
| 24 | 20 | -3 | -2 | 23 | 66 | 116 | 161 | 191 | 200 | 187 | 158 | 122 | 89 | 68 | 66 | 83 | 115 | 154 | 188 | 209 | 208 | 185 | 143 | 92 | 2839 | 118.3 | | 7:54 | 200 | 19:29 | #211 | * | * | * | * | * | 1:27 | -5 | 13:37 | 64 | * | * | * | * |
| 25 | 43 | 6 | -10 | -1 | 31 | 77 | 127 | 169 | 193 | 196 | 179 | 148 | 114 | 85 | 71 | 76 | 97 | 131 | 167 | 195 | 208 | 200 | 170 | 126 | 2798 | 116.6 | | 8:37 | 198 | 20: 7 | 208 | * | * | * | * | * | 2: 8 | #-10 | 14:16 | 71 | * | * | * | * |
| 26 | 76 | 30 | 0 | -8 | 7 | 42 | 88 | 135 | 171 | 190 | 188 | 169 | 139 | 109 | 87 | 78 | 87 | 110 | 141 | 172 | 195 | 201 | 187 | 155 | 2749 | 114.5 | | 9:24 | 191 | 20:49 | 201 | * | * | * | * | * | 2:51 | -9 | 14:59 | 78 | * | * | * | * |
| 27 | 112 | 66 | 27 | 3 | 1 | 19 | 54 | 97 | 138 | 168 | 182 | 177 | 159 | 133 | 108 | 91 | 87 | 97 | 118 | 145 | 170 | 187 | 188 | 173 | 2700 | 112.5 | | 10:15 | 182 | 21:35 | 190 | * | * | * | * | * | 3:37 | -1 | 15:48 | 87 | * | * | * | * |
| 28 | 143 | 104 | 64 | 32 | 14 | 14 | 33 | 64 | 102 | 137 | 162 | 173 | 169 | 153 | 132 | 111 | 97 | 94 | 102 | 119 | 141 | 161 | 173 | 174 | 2668 | 111.2 | | 11:12 | 173 | 22:31 | 175 | * | * | * | * | * | 4:29 | 12 | 16:48 | 94 | * | * | * | * |
| 29 | 160 | 135 | 103 | 70 | 43 | 29 | 29 | 45 | 72 | 104 | 134 | 156 | 166 | 163 | 151 | 133 | 115 | 102 | 97 | 100 | 112 | 129 | 146 | 158 | 2652 | 110.5 | | 12:17 | 166 | 23:44 | 161 | * | * | * | * | * | 5:27 | 27 | 18: 5 | 97 | * | * | * | * |
| 30 | 160 | 152 | 133 | 108 | 81 | 58 | 44 | 43 | 55 | 77 | 105 | 131 | 152 | 163 | 163 | 153 | 137 | 119 | 103 | 93 | 92 | 100 | 114 | 130 | 2666 | 111.1 | L | 13:30 | 164 | * | * | * | * | * | * | 6:36 | 42 | 19:38 | 91 | * | * | * | * | |

| 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 | 84886 | 117.9 | 24 日 19 時 29 分 | 211 | 2 | 25 日 2 時 8 分 | -10 | 1 |

推算潮位（毎時・満干潮）

地点名：那覇

緯度：26 °13 N

経度：127 °40 E

潮位表基準面の零点：平均海面下 118.0(cm)

2018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 | 144 | 151 | 149 | 137 | 118 | 94 | 72 | 57 | 53 | 61 | 80 | 105 | 131 | 153 | 165 | 167 | 158 | 140 | 119 | 98 | 83 | 78 | 82 | 96 | 2691 | 112.1 | | 1:18 | 152 | 14:39 | 168 | * | * | * | * | 7:51 | 53 | 21:2 | 78 | * | * | * | * |
| 2 | 115 | 134 | 148 | 152 | 146 | 129 | 107 | 84 | 66 | 59 | 65 | 82 | 107 | 135 | 158 | 172 | 173 | 162 | 140 | 113 | 87 | 68 | 60 | 64 | 2726 | 113.6 | | 2:54 | 152 | 15:36 | 175 | * | * | * | * | 9:5 | 59 | 22:7 | 59 | * | * | * | * |
| 3 | 81 | 105 | 131 | 151 | 160 | 156 | 140 | 116 | 90 | 71 | 62 | 67 | 86 | 113 | 143 | 168 | 181 | 179 | 163 | 135 | 101 | 71 | 49 | 41 | 2760 | 115.0 | | 4:12 | 160 | 16:23 | 182 | * | * | * | * | 10:8 | 62 | 22:59 | 41 | * | * | * | * |
| 4 | 49 | 72 | 103 | 134 | 158 | 169 | 165 | 146 | 120 | 92 | 71 | 63 | 71 | 93 | 124 | 155 | 179 | 189 | 181 | 158 | 123 | 84 | 51 | 30 | 2780 | 115.8 | | 5:13 | 170 | 17:4 | 189 | * | * | * | * | 11:1 | 63 | 23:42 | 25 | * | * | * | * |
| 5 | 26 | 41 | 70 | 107 | 143 | 168 | 178 | 170 | 148 | 118 | 89 | 69 | 65 | 77 | 104 | 137 | 169 | 189 | 193 | 178 | 146 | 106 | 64 | 31 | 2786 | 116.1 | | 6:3 | 178 | 17:42 | 194 | * | * | * | * | 11:46 | 64 | * | * | * | * | * | * |
| 6 | 14 | 17 | 40 | 76 | 117 | 154 | 177 | 183 | 170 | 143 | 112 | 84 | 68 | 69 | 87 | 118 | 153 | 181 | 196 | 191 | 167 | 129 | 85 | 44 | 2775 | 115.6 | | 6:47 | 183 | 18:16 | 196 | * | * | * | * | 0:21 | 13 | 12:26 | 66 | * | * | * | * |
| 7 | 15 | 5 | 17 | 47 | 88 | 131 | 165 | 183 | 182 | 164 | 134 | 103 | 79 | 69 | 77 | 101 | 134 | 167 | 190 | 196 | 183 | 151 | 108 | 63 | 2752 | 114.7 | N | 7:26 | 185 | 18:49 | 197 | * | * | * | * | 0:57 | 5 | 13:3 | 69 | * | * | * | * |
| 8 | 26 | 5 | 4 | 24 | 60 | 104 | 144 | 173 | 184 | 176 | 153 | 122 | 94 | 76 | 73 | 88 | 116 | 149 | 178 | 194 | 191 | 169 | 131 | 87 | 2721 | 113.4 | | 8:4 | 184 | 19:21 | 195 | * | * | * | * | 1:32 | 2 | 13:37 | 72 | * | * | * | * |
| 9 | 45 | 14 | 2 | 11 | 38 | 77 | 120 | 156 | 177 | 180 | 166 | 140 | 111 | 87 | 76 | 81 | 101 | 131 | 161 | 184 | 191 | 179 | 150 | 110 | 2688 | 112.0 | | 8:39 | 181 | 19:53 | 191 | * | * | * | * | 2:5 | 2 | 14:11 | 76 | * | * | * | * |
| 10 | 68 | 31 | 10 | 7 | 24 | 56 | 95 | 134 | 162 | 175 | 171 | 152 | 126 | 101 | 83 | 80 | 91 | 114 | 143 | 169 | 183 | 182 | 163 | 131 | 2651 | 110.5 | | 9:14 | 176 | 20:25 | 185 | * | * | * | * | 2:38 | 6 | 14:44 | 79 | * | * | * | * |
| 11 | 91 | 53 | 25 | 13 | 19 | 41 | 74 | 111 | 144 | 164 | 169 | 160 | 139 | 115 | 95 | 84 | 86 | 101 | 125 | 150 | 170 | 177 | 169 | 146 | 2621 | 109.2 | | 9:49 | 170 | 20:59 | 177 | * | * | * | * | 3:10 | 13 | 15:19 | 83 | * | * | * | * |
| 12 | 113 | 77 | 46 | 26 | 22 | 34 | 59 | 91 | 124 | 149 | 162 | 161 | 149 | 129 | 108 | 93 | 87 | 93 | 109 | 131 | 152 | 165 | 166 | 153 | 2599 | 108.3 | | 10:27 | 163 | 21:35 | 167 | * | * | * | * | 3:44 | 22 | 15:58 | 87 | * | * | * | * |
| 13 | 129 | 99 | 69 | 45 | 33 | 35 | 51 | 75 | 104 | 131 | 150 | 157 | 153 | 140 | 123 | 105 | 94 | 92 | 99 | 113 | 131 | 147 | 155 | 153 | 2583 | 107.6 | | 11:8 | 158 | 22:17 | 156 | * | * | * | * | 4:21 | 32 | 16:46 | 91 | * | * | * | * |
| 14 | 139 | 117 | 91 | 67 | 50 | 44 | 49 | 65 | 88 | 113 | 135 | 149 | 153 | 148 | 136 | 120 | 106 | 96 | 94 | 100 | 111 | 126 | 138 | 144 | 2579 | 107.5 | | 11:57 | 153 | 23:10 | 144 | * | * | * | * | 5:2 | 44 | 17:46 | 94 | * | * | * | * |
| 15 | 141 | 129 | 111 | 90 | 72 | 59 | 56 | 62 | 76 | 96 | 118 | 136 | 147 | 151 | 147 | 135 | 121 | 106 | 96 | 92 | 95 | 104 | 116 | 127 | 2583 | 107.6 | U | 12:56 | 151 | * | * | * | * | 5:52 | 56 | 19:4 | 92 | * | * | * | * | | |
| 16 | 133 | 133 | 125 | 111 | 95 | 80 | 69 | 66 | 71 | 83 | 101 | 120 | 137 | 149 | 153 | 149 | 137 | 121 | 104 | 91 | 84 | 84 | 92 | 104 | 2592 | 108.0 | | 0:25 | 134 | 14:0 | 153 | * | * | * | * | 6:55 | 66 | 20:25 | 83 | * | * | * | * |
| 17 | 117 | 127 | 131 | 128 | 118 | 104 | 89 | 78 | 72 | 75 | 86 | 103 | 123 | 141 | 154 | 159 | 153 | 139 | 119 | 97 | 79 | 69 | 69 | 78 | 2608 | 108.7 | | 2:2 | 131 | 14:58 | 159 | * | * | * | * | 8:10 | 72 | 21:32 | 68 | * | * | * | * |
| 18 | 94 | 112 | 128 | 137 | 137 | 128 | 113 | 96 | 82 | 75 | 76 | 87 | 106 | 129 | 149 | 164 | 167 | 158 | 138 | 111 | 84 | 62 | 50 | 51 | 2634 | 109.8 | | 3:29 | 138 | 15:47 | 167 | * | * | * | * | 9:21 | 74 | 22:23 | 49 | * | * | * | * |
| 19 | 65 | 88 | 113 | 135 | 148 | 149 | 139 | 121 | 100 | 82 | 73 | 75 | 89 | 112 | 138 | 162 | 175 | 175 | 160 | 132 | 98 | 64 | 39 | 29 | 2661 | 110.9 | | 4:36 | 150 | 16:30 | 177 | * | * | * | * | 10:20 | 72 | 23:8 | 28 | * | * | * | * |
| 20 | 35 | 56 | 87 | 120 | 147 | 162 | 162 | 148 | 125 | 100 | 79 | 70 | 75 | 93 | 121 | 152 | 176 | 187 | 181 | 158 | 121 | 79 | 41 | 16 | 2691 | 112.1 | | 5:29 | 163 | 17:10 | 187 | * | * | * | * | 11:11 | 70 | 23:50 | 9 | * | * | * | * |
| 21 | 9 | 22 | 53 | 92 | 131 | 161 | 175 | 171 | 152 | 124 | 96 | 74 | 67 | 77 | 101 | 134 | 167 | 190 | 197 | 183 | 151 | 106 | 58 | 18 | 2709 | 112.9 | | 6:17 | 176 | 17:50 | 197 | * | * | * | * | 11:56 | 67 | * | * | * | * | * | * |
| 22 | -5 | -6 | 16 | 55 | 101 | 144 | 174 | 185 | 176 | 152 | 120 | 89 | 70 | 67 | 82 | 112 | 148 | 181 | 202 | 202 | 180 | 140 | 89 | 38 | 2712 | 113.0 | | 7:2 | 185 | 18:31 | 205 | * | * | * | * | 0:32 | -8 | 12:40 | 66 | * | * | * | * |
| 23 | -1 | -20 | -13 | 16 | 62 | 112 | 156 | 184 | 190 | 176 | 147 | 113 | 83 | 67 | 69 | 89 | 123 | 161 | 192 | 208 | 202 | 173 | 127 | 72 | 2688 | 112.0 | F | 7:47 | 191 | 19:14 | #209 | * | * | * | * | 1:15 | -21 | 13:24 | 65 | * | * | * | * |
| 24 | 22 | -14 | -26 | -13 | 23 | 72 | 124 | 165 | 189 | 190 | 171 | 140 | 105 | 78 | 67 | 74 | 98 | 133 | 170 | 198 | 208 | 196 | 162 | 113 | 2645 | 110.2 | | 8:33 | 192 | 19:58 | 208 | * | * | * | * | 1:59 | #-26 | 14:8 | 66 | * | * | * | * |
| 25 | 59 | 12 | -18 | -24 | -5 | 34 | 84 | 133 | 171 | 188 | 184 | 163 | 131 | 99 | 76 | 68 | 79 | 105 | 140 | 173 | 197 | 202 | 185 | 150 | 2586 | 107.8 | | 9:18 | 189 | 20:44 | 202 | * | * | * | * | 2:44 | -25 | 14:55 | 68 | * | * | * | * |
| 26 | 102 | 51 | 10 | -13 | -14 | 9 | 49 | 97 | 141 | 172 | 184 | 176 | 153 | 123 | 94 | 75 | 71 | 84 | 109 | 141 | 170 | 189 | 190 | 172 | 2535 | 105.6 | | 10:5 | 184 | 21:34 | 192 | * | * | * | * | 3:31 | -16 | 15:45 | 71 | * | * | * | * |
| 27 | 137 | 94 | 50 | 16 | -1 | 3 | 27 | 64 | 107 | 145 | 170 | 177 | 167 | 145 | 117 | 92 | 77 | 74 | 86 | 108 | 136 | 161 | 175 | 175 | 2502 | 104.3 | | 10:54 | 177 | 22:28 | 177 | * | * | * | * | 4:19 | -2 | 16:40 | 73 | * | * | * | * |
| 28 | 158 | 128 | 91 | 55 | 28 | 16 | 23 | 45 | 79 | 116 | 147 | 166 | 170 | 160 | 139 | 115 | 92 | 78 | 75 | 84 | 102 | 125 | 146 | 158 | 2496 | 104.0 | | 11:46 | 171 | 23:31 | 160 | * | * | * | * | 5:9 | 16 | 17:45 | 74 | * | * | * | * |
| 29 | 159 | 146 | 122 | 93 | 65 | 44 | 36 | 42 | 62 | 91 | 121 | 147 | 162 | 165 | 155 | 137 | 114 | 93 | 78 | 72 | 78 | 92 | 111 | 129 | 2514 | 104.8 | L | 12:42 | 165 | * | * | * | * | 6:4 | 36 | 19:0 | 72 | * | * | * | * | | |
| 30 | 142 | 146 | 139 | 122 | 100 | 78 | 61 | 54 | 59 | 75 | 99 | 124 | 146 | 160 | 162 | 154 | 136 | 114 | 92 | 75 | 66 | 67 | 78 | 95 | 2544 | 106.0 | | 0:51 | 146 | 13:43 | 163 | * | * | * | * | 7:6 | 54 | 20:23 | 65 | * | * | * | * |
| 31 | 113 | 129 | 137 | 137 | 127 | 110 | 92 | 76 | 69 | 71 | 84 | 104 | 127 | 147 | 161 | 164 | 155 | 137 | 113 | 88 | 67 | 55 | 53 | 62 | 2578 | 107.4 | | 2:25 | 138 | 14:45 | 164 | * | * | * | * | 8:17 | 68 | 21:39 | 52 | * | * | * | * |

| N 総回数 | Sum 推算月合計 | Mean 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 | 81990 | 110.2 | 23日 19時 14分 | 209 | 1 | 24日 1時 59分 | -26 | 1 |