

館山

TATEYAMA

2024 年

| 満潮 | | | | | 干潮 | | | | | 満潮 | | | | | 干潮 | | | | | |
|----|------|-------|-------|-------|-------|-------|-------|-------|----|----|------|------|-------|-------|-------|------|-------|-------|-------|-----|
| 日 | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | 日 | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | |
| 1月 | 1 | 8 25 | 135 | 19 13 | 133 | 1 31 | 31 | 13 54 | 92 | 4月 | 1 | 7 10 | 135 | 23 30 | 121 | 1 36 | 107 | 14 54 | 31 | |
| | 2 | 8 53 | 133 | 19 56 | 125 | 2 4 | 42 | 14 40 | 89 | | 2 | 下弦 | 7 47 | 124 | | | 2 37 | 117 | 16 22 | 40 |
| | 3 | 9 26 | 133 | 20 52 | 115 | 2 37 | 52 | 15 48 | 85 | | 3 | | 1 34 | 126 | 9 38 | 113 | 7 26 | 111 | 18 28 | 40 |
| | 4 | 10 3 | 134 | 22 16 | 104 | 3 12 | 63 | 17 11 | 76 | | 4 | | 2 21 | 132 | 12 33 | 115 | 8 7 | 96 | 19 48 | 32 |
| | 5 | 10 45 | 136 | | | 3 56 | 75 | 18 23 | 62 | | 5 | | 2 56 | 137 | 14 0 | 128 | 8 41 | 80 | 20 43 | 24 |
| | 6 | 0 33 | 102 | 11 30 | 137 | 5 3 | 88 | 19 19 | 44 | | 6 | | 3 29 | 142 | 14 57 | 141 | 9 16 | 64 | 21 28 | 20 |
| | 7 | 2 20 | 111 | 12 19 | 138 | 6 44 | 98 | 20 5 | 27 | | 7 | | 3 59 | 148 | 15 47 | 150 | 9 52 | 48 | 22 7 | 22 |
| | 8 | 3 28 | 125 | 13 13 | 138 | 8 7 | 104 | 20 48 | 13 | | 8 | | 4 28 | 153 | 16 35 | 155 | 10 30 | 33 | 22 43 | 30 |
| | 9 | 4 18 | 139 | 14 8 | 140 | 9 13 | 105 | 21 31 | 2 | | 9 | 朔 | 4 55 | 158 | 17 22 | 154 | 11 7 | 20 | 23 15 | 43 |
| | 10 | 4 59 | 150 | 15 2 | 143 | 10 7 | 104 | 22 14 | -4 | | 10 | | 5 19 | 161 | 18 10 | 149 | 11 45 | 10 | 23 44 | 60 |
| | 11 | 5 37 | 158 | 15 54 | 148 | 10 53 | 100 | 22 58 | -6 | | 11 | | 5 40 | 163 | 18 59 | 143 | 0 11 | 77 | 12 23 | 4 |
| | 12 | 6 13 | 162 | 16 43 | 154 | 11 33 | 97 | 23 41 | -4 | | 12 | | 6 0 | 161 | 19 51 | 134 | 0 35 | 92 | 13 0 | 3 |
| | 13 | 6 50 | 162 | 17 30 | 159 | | | 22 10 | 94 | | 13 | | 6 17 | 155 | 20 52 | 125 | 0 35 | 92 | 13 39 | 9 |
| | 14 | 7 26 | 159 | 18 14 | 160 | 0 23 | 2 | 12 47 | 91 | | 14 | | 6 34 | 146 | 22 18 | 117 | 0 57 | 105 | 14 23 | 20 |
| | 15 | 8 2 | 156 | 18 59 | 156 | 1 4 | 11 | 13 27 | 88 | | 15 | | 6 50 | 134 | | | 1 14 | 113 | 15 21 | 33 |
| | 16 | 8 38 | 153 | 19 47 | 145 | 1 43 | 24 | 14 15 | 85 | | 16 | 上弦 | 6 49 | 119 | | | | | 16 50 | 45 |
| | 17 | 9 13 | 150 | 20 45 | 129 | 2 19 | 40 | 15 15 | 79 | | 17 | | 2 15 | 119 | | | | | 18 34 | 48 |
| | 18 | 9 49 | 148 | 22 7 | 112 | 2 54 | 58 | 16 32 | 70 | | 18 | | 2 32 | 120 | 13 11 | 106 | 8 19 | 86 | 19 45 | 45 |
| | 19 | 10 27 | 147 | | | 3 27 | 77 | 17 59 | 55 | | 19 | | 2 52 | 122 | 14 16 | 115 | 8 41 | 71 | 20 32 | 42 |
| | 20 | 0 34 | 103 | 11 9 | 145 | 4 4 | 95 | 19 12 | 36 | | 20 | | 3 12 | 124 | 15 1 | 123 | 9 7 | 56 | 21 8 | 40 |
| | 21 | 3 16 | 112 | 12 1 | 142 | 5 38 | 111 | 20 10 | 19 | | 21 | | 3 31 | 128 | 15 40 | 128 | 9 35 | 44 | 21 38 | 41 |
| | 22 | 4 25 | 124 | 13 4 | 138 | 8 6 | 115 | 20 59 | 7 | | 22 | | 3 49 | 134 | 16 17 | 133 | 10 3 | 32 | 22 6 | 46 |
| | 23 | 4 58 | 133 | 14 8 | 137 | 9 24 | 111 | 21 43 | 0 | | 23 | | 4 7 | 139 | 16 54 | 136 | 10 31 | 21 | 22 34 | 54 |
| | 24 | 5 26 | 137 | 15 7 | 137 | 10 16 | 103 | 22 25 | -2 | | 24 | | 4 26 | 144 | 17 32 | 140 | 10 59 | 13 | 23 1 | 65 |
| | 25 | 5 52 | 139 | 15 59 | 139 | 10 55 | 94 | 23 4 | 1 | | 25 | 望 | 4 45 | 148 | 18 11 | 143 | 11 27 | 6 | 23 30 | 77 |
| | 26 | 6 16 | 138 | 16 44 | 142 | 11 26 | 86 | 23 39 | 5 | | 26 | | 5 5 | 150 | 18 51 | 145 | 11 55 | 3 | 23 59 | 90 |
| | 27 | 6 38 | 137 | 17 23 | 144 | 11 54 | 80 | | | | 27 | | 5 26 | 149 | 19 34 | 144 | | | 12 25 | 3 |
| | 28 | 6 58 | 135 | 17 57 | 145 | 0 11 | 12 | 12 20 | 75 | | 28 | | 5 48 | 147 | 20 23 | 141 | 0 31 | 101 | 12 59 | 9 |
| | 29 | 7 16 | 136 | 18 29 | 142 | 0 39 | 20 | 12 48 | 72 | | 29 | | 6 15 | 141 | 21 25 | 136 | 1 8 | 110 | 13 40 | 19 |
| | 30 | 7 34 | 137 | 19 2 | 136 | 1 4 | 29 | 13 19 | 70 | | 30 | | 6 51 | 133 | 22 56 | 131 | 1 59 | 116 | 14 36 | 32 |
| | 31 | 7 55 | 139 | 19 39 | 127 | 1 26 | 39 | 13 57 | 68 | | | | | | | | | | | |
| 2月 | 1 | 8 18 | 140 | 20 28 | 116 | 1 48 | 51 | 14 44 | 64 | 5月 | 1 | 下弦 | 7 59 | 123 | | | 3 58 | 118 | 16 1 | 43 |
| | 2 | 8 44 | 140 | 21 38 | 105 | 2 10 | 65 | 15 43 | 59 | | 2 | | 0 32 | 132 | 10 0 | 116 | 6 39 | 107 | 17 54 | 46 |
| | 3 | 9 15 | 138 | | | 2 35 | 80 | 17 0 | 51 | | 3 | | 1 29 | 135 | 12 18 | 118 | 7 30 | 90 | 19 14 | 44 |
| | 4 | 0 3 | 102 | 9 53 | 134 | 3 7 | 97 | 18 21 | 39 | | 4 | | 2 8 | 140 | 13 44 | 127 | 8 12 | 72 | 20 9 | 42 |
| | 5 | 2 37 | 114 | 10 49 | 129 | 6 10 | 111 | 19 28 | 27 | | 5 | | 2 41 | 146 | 14 47 | 136 | 8 52 | 52 | 20 53 | 44 |
| | 6 | 3 31 | 128 | 12 24 | 125 | 8 16 | 109 | 20 25 | 15 | | 6 | | 3 11 | 152 | 15 42 | 141 | 9 31 | 32 | 21 33 | 52 |
| | 7 | 4 6 | 139 | 13 59 | 129 | 9 17 | 102 | 21 17 | 6 | | 7 | | 3 38 | 157 | 16 36 | 145 | 10 10 | 14 | 22 10 | 63 |
| | 8 | 4 40 | 148 | 15 6 | 138 | 10 1 | 93 | 22 5 | -1 | | 8 | 朔 | 4 5 | 162 | 17 28 | 146 | 10 49 | -1 | 22 45 | 76 |
| | 9 | 5 14 | 153 | 15 59 | 150 | 10 39 | 85 | 22 51 | -4 | | 9 | | 4 30 | 163 | 18 19 | 146 | 11 26 | -9 | 23 20 | 89 |
| | 10 | 5 48 | 155 | 16 47 | 159 | 11 14 | 77 | 23 32 | -3 | | 10 | | 4 54 | 162 | 19 9 | 144 | 12 2 | -11 | 23 55 | 100 |
| | 11 | 6 21 | 156 | 17 31 | 164 | 11 49 | 71 | | | | 11 | | 5 18 | 158 | 19 57 | 139 | | | 12 39 | -5 |
| | 12 | 6 52 | 157 | 18 13 | 163 | 0 11 | 3 | 12 26 | 65 | | 12 | | 5 44 | 151 | 20 47 | 133 | 0 30 | 107 | 13 16 | 6 |
| | 13 | 7 21 | 156 | 18 56 | 154 | 0 45 | 14 | 13 6 | 61 | | 13 | | 6 13 | 141 | 21 45 | 126 | 1 10 | 111 | 13 58 | 21 |
| | 14 | 7 48 | 156 | 19 43 | 140 | 1 15 | 31 | 13 51 | 56 | | 14 | 上弦 | 6 49 | 129 | 23 0 | 121 | 2 6 | 112 | 14 50 | 37 |
| | 15 | 8 13 | 154 | 20 40 | 122 | 1 41 | 50 | 14 42 | 51 | | 15 | | 7 46 | 116 | | | 4 8 | 109 | 16 2 | 51 |
| | 16 | 8 36 | 150 | 22 5 | 106 | 2 3 | 70 | 15 44 | 46 | | 16 | | 0 17 | 119 | 9 58 | 105 | 6 15 | 98 | 17 29 | 58 |
| | 17 | 9 0 | 145 | | | 2 14 | 89 | 17 2 | 41 | | 17 | | 1 6 | 120 | 12 26 | 104 | 7 15 | 83 | 18 40 | 59 |
| | 18 | 9 30 | 137 | | | | | 18 30 | 32 | | 18 | | 1 38 | 124 | 13 42 | 109 | 7 56 | 68 | 19 32 | 60 |
| | 19 | 10 30 | 126 | | | | | 19 44 | 23 | | 19 | | 2 3 | 129 | 14 37 | 115 | 8 30 | 52 | 20 13 | 62 |
| | 20 | 4 27 | 126 | 12 51 | 120 | 8 58 | 111 | 20 43 | 16 | | 20 | | 2 26 | 134 | 15 25 | 121 | 9 2 | 36 | 20 50 | 66 |
| | 21 | 4 37 | 130 | 14 21 | 122 | 9 42 | 98 | 21 31 | 12 | | 21 | | 2 49 | 140 | 16 10 | 129 | 9 33 | 22 | 21 27 | 73 |
| | 22 | 4 56 | 131 | 15 21 | 129 | 10 11 | 85 | 22 13 | 10 | | 22 | | 3 13 | 144 | 16 53 | 136 | 10 3 | 10 | 22 4 | 81 |
| | 23 | 5 16 | 131 | 16 6 | 136 | 10 37 | 73 | 22 49 | 10 | | 23 | 望 | 3 37 | 147 | 17 35 | 144 | 10 33 | 1 | 22 43 | 90 |
| | 24 | 5 36 | 131 | 16 44 | 141 | 11 2 | 65 | 23 20 | 13 | | 24 | | 4 3 | 149 | 18 15 | 151 | 11 4 | -4 | 23 22 | 98 |
| | 25 | 5 54 | 132 | 17 17 | 144 | 11 27 | 58 | 23 46 | 17 | | 25 | | 4 32 | 149 | 18 55 | 155 | 11 37 | -4 | | |
| 26 | 6 11 | 134 | 17 47 | 144 | 11 52 | 53 | | | 26 | | 5 3 | 149 | 19 36 | 155 | 0 1 | 105 | 12 12 | 0 | | |
| 27 | 6 26 | 138 | 18 18 | 142 | 0 9 | 25 | 12 20 | 49 | 27 | | 5 38 | 147 | 20 21 | 151 | 0 41 | 110 | 12 51 | 9 | | |
| 28 | 6 43 | 142 | 18 51 | 136 | 0 29 | 35 | 12 49 | 46 | 28 | | 6 20 | 144 | 21 13 | 146 | 1 25 | 113 | 13 37 | 21 | | |
| 29 | 7 0 | 145 | 19 29 | 129 | 0 48 | 47 | 13 21 | 42 | 29 | | 7 13 | 138 | 22 17 | 141 | 2 19 | 114 | 14 32 | 34 | | |
| | | | | | | | | | 30 | | 8 23 | 131 | 23 26 | 139 | 3 41 | 112 | 15 41 | 45 | | |
| | | | | | | | | | 31 | 下弦 | 9 55 | 123 | | | 5 31 | 103 | 17 1 | 54 | | |
| 3月 | 1 | 7 19 | 146 | 20 18 | 120 | 1 7 | 61 | 13 57 | 40 | 6月 | 1 | 0 24 | 141 | 11 50 | 119 | 6 48 | 86 | 18 18 | 61 | |
| | 2 | 7 40 | 144 | 21 25 | 112 | 1 27 | 77 | 14 41 | 38 | | 2 | | 1 8 | 146 | 13 30 | 121 | 7 43 | 64 | 19 20 | 68 |
| | 3 | 8 5 | 138 | 23 50 | 110 | 1 49 | 93 | 15 40 | 38 | | 3 | | 1 44 | 151 | 14 46 | 127 | 8 29 | 41 | 20 12 | 76 |
| | 4 | 8 39 | 129 | | | 2 15 | 108 | 17 13 | 38 | | 4 | | 2 16 | 156 | 15 52 | 134 | 9 12 | 19 | 20 59 | 86 |
| | 5 | 2 33 | 120 | 9 47 | 119 | 7 11 | 115 | 18 55 | 33 | | 5 | | 2 47 | 160 | 16 51 | 140 | 9 52 | 2 | 21 46 | 95 |
| | 6 | 3 5 | 131 | 12 21 | 116 | 8 27 | 104 | 20 8 | 23 | | 6 | 朔 | 3 19 | 161 | 17 44 | 145 | 10 31 | -9 | 22 31 | 103 |
| | 7 | 3 37 | 138 | 14 5 | 126 | 9 7 | 91 | 21 4 | 13 | | 7 | | 3 51 | 161 | 18 30 | 148 | 11 9 | -13 | 23 16 | 107 |
| | 8 | 4 9 | 144 | 15 7 | 141 | 9 41 | 79 | 21 52 | 6 | | 8 | | 4 26 | 158 | 19 11 | 148 | 11 47 | -10 | 23 59 | 108 |
| | 9 | 4 41 | 148 | 15 56 | 153 | 10 16 | 66 | 22 35 | 4 | | 9 | | 5 3 | 154 | 19 48 | 145 | | | 12 25 | -1 |
| | 10 | 5 12 | 151 | 16 41 | 161 | 10 51 | 55 | 23 12 | 7 | | 10 | | 5 42 | 148 | 20 24 | 139 | 0 40 | 107 | 13 3 | 13 |
| | 11 | 5 41 | 155 | 17 25 | 162 | 11 28 | 46 | 23 46 | 16 | | 11 | | 6 24 | 141 | 21 0 | 133 | 1 21 | 105 | 13 42 | 27 |
| | 12 | 6 8 | 158 | 18 8 | 158 | | | 12 5 | 37 | | 12 | | 7 9 | 133 | 21 40 | 129 | 2 8 | 103 | 14 25 | 41 |
| | 13 | 6 32 | 159 | 18 54 | 148 | 0 16 | 31 | 12 44 | 30 | | 13 | 上弦 | 8 1 | 123 | 22 26 | 127 | 3 12 | 100 | 15 12 | 53 |
| | 14 | 6 53 | 159 | 19 44 | 134 | 0 41 | 50 | 13 25 | 26 | | 14 | | 9 12 | 112 | 23 15 | 128 | 4 38 | 94 | 16 5 | 63 |
| | 15 | 7 11 | 156 | 20 44 | 120 | 1 3 | 70 | 14 9 | 25 | | 15 | | 11 0 | 104 | 23 59 | 131 | 6 2 | 83 | 17 6 | 72 |
| | 16 | 7 27 | 150 | 22 18 | 109 | 1 18 | 88 | 15 0 | 28 | | 16 | | 0 37 | 135 | 12 57 | 104 | 7 2 | 68 | 18 10 | 79 |
| | 17 | 7 41 | 141 | | | 1 17 | 103 | 16 6 | 33 | | 17 | | 1 19 | 110 | 14 19 | 110 | 7 48 | | | |

