

三河

MIKAWA

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 | 9 12 | 194 | 20 28 | 176 | 3 37 | 26 | 14 46 | 98 | 4月 | 1 | 8 44 | 181 | 23 20 | 159 | 3 4 | 115 | 15 54 | 52 | |
| | 2 | 9 44 | 189 | 21 15 | 164 | 3 9 | 41 | 15 28 | 98 | 2 | 下弦 | 9 27 | 166 | | | 4 2 | 134 | 17 28 | 62 | |
| | 3 | 10 19 | 184 | 22 15 | 152 | 3 44 | 58 | 16 24 | 98 | 3 | | 1 55 | 161 | 11 23 | 153 | 7 15 | 139 | 19 27 | 58 | |
| | 4 | 10 59 | 180 | 23 46 | 144 | 4 26 | 77 | 17 44 | 93 | 4 | | 3 19 | 178 | 13 58 | 161 | 8 57 | 120 | 20 52 | 44 | |
| | 5 | 11 47 | 176 | | | 5 24 | 95 | 19 9 | 82 | 5 | | 4 0 | 197 | 15 17 | 185 | 9 45 | 95 | 21 51 | 29 | |
| | 6 | 1 36 | 147 | 12 46 | 175 | 6 47 | 109 | 20 15 | 65 | 6 | | 4 33 | 213 | 16 13 | 209 | 10 24 | 68 | 22 38 | 20 | |
| | 7 | 3 6 | 160 | 13 49 | 177 | 8 11 | 116 | 21 9 | 46 | 7 | | 5 4 | 226 | 17 1 | 228 | 11 2 | 41 | 23 19 | 19 | |
| | 8 | 4 9 | 177 | 14 49 | 183 | 9 21 | 115 | 21 58 | 26 | 8 | | 5 35 | 234 | 17 47 | 249 | 11 39 | 19 | 23 57 | 27 | |
| | 9 | 4 59 | 194 | 15 41 | 192 | 10 19 | 111 | 22 45 | 6 | 9 | 朔 | 6 4 | 237 | 18 31 | 243 | | | 12 15 | 3 | |
| | 10 | 5 42 | 209 | 16 30 | 202 | 11 7 | 104 | 23 30 | -10 | 10 | | 6 32 | 235 | 19 14 | 236 | 0 32 | 43 | 12 52 | -4 | |
| | 11 | 6 24 | 219 | 17 17 | 211 | 11 51 | 96 | | | 11 | | 6 59 | 229 | 19 57 | 223 | 1 5 | 62 | 13 29 | -3 | |
| | 12 | 7 4 | 225 | 18 4 | 217 | 0 15 | -22 | 12 33 | 88 | 12 | | 7 24 | 219 | 20 42 | 205 | 1 35 | 83 | 14 6 | 7 | |
| | 13 | 7 43 | 226 | 18 50 | 219 | 0 57 | -27 | 13 14 | 81 | 13 | | 7 48 | 205 | 21 29 | 187 | 2 4 | 102 | 14 46 | 24 | |
| | 14 | 8 20 | 224 | 19 37 | 214 | 1 38 | -23 | 13 55 | 76 | 14 | | 8 10 | 190 | 22 28 | 169 | 2 32 | 119 | 15 33 | 43 | |
| | 15 | 8 57 | 218 | 20 26 | 204 | 2 17 | -9 | 14 38 | 72 | 15 | | 8 34 | 172 | 23 59 | 158 | 3 5 | 133 | 16 39 | 62 | |
| | 16 | 9 32 | 210 | 21 18 | 189 | 2 55 | 12 | 15 25 | 70 | 16 | 上弦 | 9 8 | 153 | | | 4 32 | 145 | 18 12 | 74 | |
| | 17 | 10 7 | 201 | 22 18 | 171 | 3 33 | 39 | 16 19 | 69 | 17 | | 2 20 | 161 | 12 59 | 143 | 8 53 | 133 | 19 44 | 75 | |
| | 18 | 10 44 | 192 | 23 36 | 156 | 4 12 | 69 | 17 28 | 67 | 18 | | 3 18 | 172 | 14 42 | 156 | 9 27 | 114 | 20 53 | 70 | |
| | 19 | 11 27 | 183 | | | 5 0 | 97 | 18 50 | 62 | 19 | | 3 48 | 183 | 15 35 | 172 | 9 54 | 95 | 21 41 | 63 | |
| | 20 | 1 26 | 150 | 12 27 | 175 | 6 18 | 121 | 20 9 | 52 | 20 | | 4 14 | 193 | 16 15 | 188 | 10 20 | 77 | 22 19 | 58 | |
| | 21 | 3 27 | 159 | 13 51 | 171 | 8 14 | 132 | 21 17 | 39 | 21 | | 4 37 | 202 | 16 50 | 202 | 10 46 | 60 | 22 52 | 57 | |
| | 22 | 4 37 | 175 | 15 9 | 175 | 9 47 | 129 | 22 13 | 26 | 22 | | 4 59 | 209 | 17 23 | 213 | 11 12 | 44 | 23 22 | 58 | |
| | 23 | 5 20 | 189 | 16 7 | 183 | 10 45 | 119 | 23 1 | 14 | 23 | 望 | 5 21 | 215 | 17 57 | 220 | 11 39 | 31 | 23 51 | 62 | |
| | 24 | 5 54 | 199 | 16 53 | 191 | 11 25 | 108 | 23 41 | 4 | 24 | | 5 43 | 219 | 18 30 | 223 | | | 12 6 | 20 | |
| | 25 | 6 25 | 205 | 17 31 | 193 | 11 57 | 98 | | | 25 | | 6 6 | 220 | 19 5 | 222 | 0 20 | 69 | 12 34 | 14 | |
| | 26 | 6 53 | 208 | 18 6 | 203 | 0 17 | -1 | 12 27 | 89 | 26 | | 6 30 | 218 | 19 41 | 217 | 0 48 | 77 | 13 4 | 12 | |
| | 27 | 7 19 | 209 | 18 38 | 204 | 0 49 | -2 | 12 55 | 81 | 27 | | 6 55 | 213 | 20 20 | 208 | 1 18 | 87 | 13 35 | 15 | |
| | 28 | 7 45 | 208 | 19 10 | 202 | 1 18 | 1 | 13 22 | 75 | 28 | | 7 22 | 205 | 21 4 | 196 | 1 49 | 99 | 14 10 | 23 | |
| | 29 | 8 9 | 206 | 19 42 | 196 | 1 44 | 9 | 13 50 | 71 | 29 | | 7 53 | 194 | 22 1 | 183 | 2 24 | 112 | 14 54 | 34 | |
| | 30 | 8 32 | 203 | 20 17 | 188 | 2 10 | 20 | 14 20 | 69 | 30 | | 8 33 | 181 | 23 20 | 175 | 3 11 | 125 | 15 53 | 47 | |
| | 31 | 8 56 | 199 | 20 55 | 177 | 2 36 | 36 | 14 52 | 69 | | | | | | | | | | | |
| 2月 | 1 | 9 21 | 194 | 21 39 | 164 | 3 2 | 54 | 15 30 | 70 | 5月 | 1 | 下弦 | 9 41 | 166 | | | 4 36 | 135 | 17 17 | 57 |
| | 2 | 9 49 | 187 | 22 40 | 151 | 3 31 | 74 | 16 17 | 72 | 2 | | 1 0 | 176 | 11 46 | 159 | 6 55 | 129 | 18 53 | 60 | |
| | 3 | 10 23 | 179 | | | 4 7 | 96 | 17 28 | 72 | 3 | | 2 17 | 187 | 13 43 | 170 | 8 18 | 107 | 20 12 | 57 | |
| | 4 | 0 20 | 142 | 11 10 | 170 | 5 10 | 117 | 19 5 | 66 | 4 | | 3 6 | 200 | 14 59 | 190 | 9 10 | 81 | 21 13 | 54 | |
| | 5 | 2 46 | 150 | 12 31 | 164 | 7 23 | 130 | 20 31 | 51 | 5 | | 3 44 | 213 | 15 57 | 211 | 9 53 | 53 | 22 4 | 55 | |
| | 6 | 4 10 | 169 | 14 12 | 167 | 9 9 | 127 | 21 40 | 30 | 6 | | 4 19 | 223 | 16 48 | 226 | 10 33 | 28 | 22 49 | 61 | |
| | 7 | 4 57 | 189 | 15 29 | 181 | 10 15 | 114 | 22 35 | 7 | 7 | | 4 52 | 229 | 17 36 | 235 | 11 13 | 9 | 23 29 | 70 | |
| | 8 | 5 35 | 207 | 16 28 | 198 | 11 3 | 93 | 23 23 | -12 | 8 | 朔 | 5 23 | 231 | 18 22 | 237 | 11 52 | -3 | | | |
| | 9 | 6 11 | 220 | 17 18 | 215 | 11 44 | 83 | | | 9 | | 5 54 | 229 | 19 6 | 232 | 0 7 | 82 | 12 31 | -7 | |
| | 10 | 6 46 | 229 | 18 5 | 227 | 0 6 | -25 | 12 23 | 67 | 10 | | 6 24 | 223 | 19 50 | 222 | 0 43 | 95 | 13 10 | -2 | |
| | 11 | 7 19 | 233 | 18 50 | 231 | 0 46 | -28 | 13 1 | 53 | 11 | | 6 54 | 214 | 20 34 | 209 | 1 17 | 107 | 13 50 | 9 | |
| | 12 | 7 51 | 231 | 19 34 | 227 | 1 23 | -20 | 13 39 | 43 | 12 | | 7 24 | 202 | 21 19 | 195 | 1 51 | 117 | 14 31 | 25 | |
| | 13 | 8 21 | 226 | 20 19 | 215 | 1 57 | -2 | 14 17 | 38 | 13 | | 7 57 | 188 | 22 9 | 183 | 2 28 | 125 | 15 17 | 42 | |
| | 14 | 8 50 | 217 | 21 5 | 197 | 2 29 | 24 | 14 57 | 38 | 14 | 上弦 | 8 38 | 172 | 23 9 | 174 | 3 14 | 132 | 16 11 | 59 | |
| | 15 | 9 16 | 206 | 21 57 | 175 | 2 59 | 54 | 15 41 | 44 | 15 | | 9 50 | 157 | | | 4 36 | 136 | 17 18 | 74 | |
| | 16 | 9 41 | 193 | 23 4 | 155 | 3 27 | 84 | 16 37 | 53 | 16 | | 0 22 | 171 | 11 59 | 150 | 6 57 | 129 | 18 33 | 82 | |
| | 17 | 10 8 | 179 | | | 3 55 | 112 | 17 58 | 61 | 17 | | 1 36 | 174 | 13 45 | 156 | 8 16 | 113 | 19 43 | 86 | |
| | 18 | 1 8 | 143 | 10 49 | 164 | 4 36 | 135 | 19 38 | 61 | 18 | | 2 28 | 182 | 14 53 | 169 | 8 59 | 94 | 20 41 | 87 | |
| | 19 | 4 15 | 156 | 13 19 | 153 | 8 44 | 143 | 21 5 | 51 | 19 | | 3 6 | 190 | 15 43 | 184 | 9 34 | 76 | 21 28 | 87 | |
| | 20 | 4 48 | 172 | 15 15 | 161 | 10 17 | 128 | 22 7 | 38 | 20 | | 3 37 | 198 | 16 25 | 198 | 10 6 | 58 | 22 9 | 87 | |
| | 21 | 5 14 | 185 | 16 12 | 175 | 10 52 | 111 | 22 52 | 25 | 21 | | 4 5 | 206 | 17 4 | 210 | 10 37 | 42 | 22 47 | 89 | |
| | 22 | 5 39 | 196 | 16 53 | 189 | 11 19 | 96 | 23 28 | 14 | 22 | 望 | 4 33 | 212 | 17 42 | 218 | 11 8 | 28 | 23 22 | 91 | |
| | 23 | 6 3 | 203 | 17 27 | 200 | 11 45 | 82 | 23 58 | 8 | 23 | | 5 1 | 216 | 18 19 | 223 | 11 41 | 17 | 23 57 | 94 | |
| | 24 | 6 26 | 209 | 17 59 | 207 | 12 10 | 70 | | | 24 | | 5 31 | 218 | 18 58 | 224 | | | 12 14 | 11 | |
| | 25 | 6 48 | 212 | 18 29 | 211 | 0 27 | 7 | 12 35 | 60 | 25 | | 6 2 | 217 | 19 38 | 221 | 0 31 | 99 | 12 50 | 9 | |
| | 26 | 7 9 | 213 | 18 59 | 211 | 0 53 | 10 | 13 0 | 52 | 26 | | 6 35 | 213 | 20 21 | 214 | 1 7 | 104 | 13 28 | 11 | |
| | 27 | 7 30 | 214 | 19 30 | 208 | 1 18 | 18 | 13 26 | 46 | 27 | | 7 12 | 207 | 21 9 | 206 | 1 46 | 110 | 14 10 | 18 | |
| | 28 | 7 50 | 212 | 20 3 | 200 | 1 41 | 30 | 13 53 | 43 | 28 | | 7 55 | 197 | 22 2 | 199 | 2 30 | 117 | 14 58 | 29 | |
| | 29 | 8 11 | 208 | 20 37 | 190 | 2 5 | 45 | 14 20 | 43 | 29 | 下弦 | 8 51 | 186 | 23 1 | 194 | 3 25 | 122 | 15 54 | 42 | |
| | | | | | | | | | 30 | | 10 7 | 176 | | | 4 42 | 122 | 16 59 | 56 | | |
| | | | | | | | | | 31 | | 0 5 | 192 | 11 43 | 172 | 6 15 | 112 | 18 12 | 69 | | |
| 3月 | 1 | 8 32 | 201 | 21 16 | 177 | 2 29 | 63 | 14 51 | 46 | 6月 | 1 | 1 8 | 196 | 13 19 | 177 | 7 32 | 93 | 19 25 | 79 | |
| | 2 | 8 56 | 192 | 22 6 | 162 | 2 54 | 82 | 15 28 | 52 | 2 | | 2 2 | 202 | 14 38 | 190 | 8 30 | 70 | 20 31 | 87 | |
| | 3 | 9 23 | 181 | 23 30 | 148 | 3 23 | 103 | 16 21 | 60 | 3 | | 2 49 | 209 | 15 44 | 205 | 9 20 | 47 | 21 30 | 95 | |
| | 4 | 10 1 | 168 | | | 4 7 | 125 | 17 59 | 65 | 4 | | 3 31 | 215 | 16 40 | 217 | 10 7 | 27 | 22 22 | 101 | |
| | 5 | 2 34 | 151 | 11 28 | 156 | 7 2 | 139 | 19 58 | 56 | 5 | | 4 11 | 219 | 17 31 | 226 | 10 52 | 12 | 23 9 | 107 | |
| | 6 | 4 0 | 171 | 14 0 | 159 | 9 13 | 128 | 21 21 | 36 | 6 | 朔 | 4 50 | 221 | 18 18 | 229 | 11 35 | 4 | 23 52 | 111 | |
| | 7 | 4 39 | 192 | 15 2 | | | | | | | | | | | | | | | | |

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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 | |
| 7月 | 1 | 0 54 | 201 | 14 24 | 185 | 7 53 | 67 | 19 51 | 123 | 10月 | 1 | 4 57 | 222 | 17 24 | 231 | 11 9 | 54 | 23 26 | 68 | |
| | 2 | 1 52 | 201 | 15 43 | 197 | 8 53 | 61 | 21 6 | 130 | 2 | 5 28 | 231 | 17 45 | 235 | 11 38 | 55 | 23 51 | 56 | | |
| | 3 | 2 50 | 204 | 16 45 | 209 | 9 49 | 37 | 22 11 | 131 | 3 | 朔 | 5 59 | 236 | 18 5 | 237 | 0 16 | 47 | 12 4 | 60 | |
| | 4 | 3 45 | 208 | 17 35 | 219 | 10 40 | 25 | 23 4 | 128 | 4 | 6 30 | 238 | 18 25 | 237 | 0 16 | 47 | 12 29 | 68 | | |
| | 5 | 4 34 | 212 | 18 18 | 225 | 11 28 | 18 | 23 48 | 123 | 5 | 7 2 | 235 | 18 45 | 234 | 0 42 | 41 | 12 54 | 78 | | |
| | 6 | 朔 | 5 18 | 215 | 18 55 | 227 | 0 26 | 117 | 12 11 | 14 | 6 | 7 35 | 228 | 19 6 | 229 | 1 8 | 39 | 13 19 | 91 | |
| | 7 | 6 0 | 217 | 19 30 | 225 | 1 1 | 112 | 13 27 | 20 | 7 | 8 9 | 218 | 19 27 | 221 | 1 35 | 41 | 13 45 | 104 | | |
| | 8 | 6 38 | 216 | 20 2 | 222 | 1 33 | 108 | 14 0 | 29 | 8 | 8 48 | 205 | 19 49 | 210 | 2 4 | 47 | 14 12 | 119 | | |
| | 9 | 7 15 | 212 | 20 31 | 218 | 2 6 | 106 | 14 31 | 41 | 9 | 9 36 | 191 | 20 16 | 197 | 2 38 | 57 | 14 43 | 135 | | |
| | 10 | 7 52 | 206 | 21 0 | 213 | 2 40 | 104 | 15 2 | 56 | 10 | 10 53 | 177 | 20 53 | 182 | 3 25 | 69 | 15 34 | 151 | | |
| | 11 | 8 31 | 197 | 21 29 | 209 | 3 19 | 104 | 15 34 | 74 | 11 | 上弦 | 13 16 | 177 | 22 35 | 166 | 4 49 | 80 | 18 49 | 157 | |
| | 12 | 9 16 | 186 | 21 59 | 204 | 4 6 | 103 | 16 11 | 93 | 12 | 14 50 | 192 | 22 50 | 166 | 6 50 | 80 | 20 38 | 138 | | |
| | 13 | 10 10 | 176 | 22 33 | 199 | 5 8 | 102 | 16 59 | 112 | 13 | 15 32 | 209 | 23 19 | 186 | 8 19 | 68 | 21 23 | 113 | | |
| | 14 | 上弦 | 11 22 | 167 | 23 13 | 194 | 6 25 | 96 | 18 12 | 128 | 14 | 16 51 | 193 | 23 52 | 166 | 9 20 | 53 | 22 0 | 85 | |
| | 15 | 12 59 | 165 | 23 59 | 165 | 7 38 | 86 | 19 40 | 138 | 15 | 18 12 | 219 | 24 36 | 239 | 10 8 | 43 | 22 37 | 57 | | |
| | 16 | 0 4 | 190 | 14 38 | 174 | 8 39 | 72 | 20 58 | 139 | 16 | 4 36 | 240 | 17 6 | 248 | 10 51 | 41 | 23 13 | 33 | | |
| | 17 | 1 8 | 188 | 15 51 | 188 | 9 34 | 55 | 22 0 | 134 | 17 | 5 22 | 255 | 17 36 | 253 | 11 30 | 46 | 23 50 | 14 | | |
| | 18 | 2 16 | 192 | 16 44 | 204 | 10 24 | 39 | 22 51 | 126 | 18 | 6 7 | 260 | 18 5 | 252 | 0 28 | 4 | 12 7 | 60 | | |
| | 19 | 3 17 | 199 | 17 27 | 218 | 11 11 | 23 | 23 35 | 117 | 19 | 6 52 | 256 | 18 34 | 246 | 1 6 | 3 | 13 15 | 98 | | |
| | 20 | 4 10 | 209 | 18 7 | 229 | 11 56 | 10 | 12 38 | 2 | 20 | 7 37 | 244 | 19 1 | 236 | 1 44 | 12 | 13 47 | 117 | | |
| | 21 | 望 | 4 59 | 220 | 18 45 | 237 | 0 16 | 107 | 13 19 | 3 | 21 | 8 23 | 227 | 19 27 | 222 | 2 26 | 28 | 14 19 | 134 | |
| | 22 | 5 47 | 229 | 19 22 | 241 | 0 56 | 98 | 13 57 | 12 | 22 | 9 13 | 207 | 19 52 | 205 | 3 14 | 49 | 14 58 | 147 | | |
| | 23 | 6 33 | 234 | 19 59 | 242 | 1 36 | 90 | 14 35 | 30 | 23 | 10 13 | 189 | 20 19 | 186 | 4 18 | 69 | 16 34 | 157 | | |
| | 24 | 7 20 | 234 | 20 34 | 239 | 2 17 | 84 | 15 12 | 54 | 24 | 11 38 | 177 | 21 3 | 166 | 5 48 | 83 | 20 30 | 144 | | |
| | 25 | 8 8 | 229 | 21 7 | 234 | 3 0 | 80 | 15 50 | 82 | 25 | 下弦 | 11 38 | 177 | 21 3 | 166 | 6 8 | 71 | 21 9 | 123 | |
| | 26 | 8 58 | 218 | 21 41 | 226 | 3 49 | 78 | 16 34 | 111 | 26 | 0 40 | 156 | 14 48 | 186 | 7 19 | 87 | 21 9 | 123 | | |
| | 27 | 9 54 | 203 | 22 14 | 217 | 4 47 | 78 | 16 34 | 111 | 27 | 2 25 | 167 | 15 23 | 196 | 8 29 | 84 | 21 37 | 102 | | |
| | 28 | 11 2 | 188 | 22 52 | 207 | 5 15 | 72 | 17 38 | 137 | 28 | 3 50 | 184 | 15 50 | 206 | 9 19 | 79 | 22 3 | 83 | | |
| | 29 | 12 33 | 178 | 23 42 | 197 | 6 1 | 77 | 18 12 | 128 | 29 | 4 1 | 199 | 16 15 | 214 | 9 59 | 76 | 22 29 | 66 | | |
| | 30 | 1 0 | 190 | 14 32 | 180 | 7 21 | 72 | 19 27 | 152 | 30 | 4 37 | 212 | 16 37 | 220 | 10 33 | 75 | 22 56 | 50 | | |
| | 31 | 1 0 | 190 | 16 5 | 194 | 8 37 | 63 | 21 15 | 152 | 31 | 5 11 | 223 | 17 0 | 225 | 11 4 | 76 | 23 22 | 37 | | |
| 8月 | 1 | 2 32 | 191 | 16 57 | 208 | 9 42 | 51 | 22 24 | 142 | 11月 | 1 | 朔 | 5 44 | 229 | 17 22 | 228 | 11 34 | 80 | 23 49 | 27 |
| | 2 | 3 44 | 199 | 17 34 | 219 | 10 37 | 39 | 23 9 | 129 | 2 | 6 17 | 232 | 17 44 | 228 | 0 17 | 21 | 12 2 | 85 | | |
| | 3 | 4 36 | 209 | 18 7 | 226 | 11 22 | 30 | 23 44 | 117 | 3 | 6 50 | 231 | 18 8 | 226 | 0 46 | 20 | 12 31 | 92 | | |
| | 4 | 朔 | 5 19 | 217 | 18 36 | 230 | 12 1 | 25 | 24 | 4 | 7 25 | 225 | 18 32 | 221 | 0 46 | 20 | 12 59 | 101 | | |
| | 5 | 5 56 | 223 | 19 4 | 232 | 0 15 | 107 | 12 35 | 24 | 5 | 8 2 | 216 | 18 58 | 213 | 1 16 | 23 | 13 30 | 110 | | |
| | 6 | 6 31 | 226 | 19 29 | 231 | 0 44 | 98 | 13 5 | 28 | 6 | 8 44 | 205 | 19 27 | 202 | 1 49 | 30 | 14 3 | 121 | | |
| | 7 | 7 4 | 224 | 19 53 | 229 | 1 12 | 91 | 13 32 | 36 | 7 | 9 35 | 193 | 20 3 | 189 | 2 28 | 40 | 14 45 | 132 | | |
| | 8 | 7 37 | 220 | 20 16 | 227 | 1 40 | 87 | 13 58 | 48 | 8 | 10 44 | 184 | 21 0 | 173 | 3 20 | 53 | 15 56 | 141 | | |
| | 9 | 8 11 | 212 | 20 38 | 223 | 2 9 | 84 | 14 23 | 64 | 9 | 上弦 | 12 16 | 182 | 22 56 | 162 | 4 34 | 65 | 18 15 | 139 | |
| | 10 | 8 49 | 202 | 21 2 | 217 | 2 40 | 83 | 14 49 | 82 | 10 | 13 39 | 190 | 23 39 | 190 | 6 8 | 71 | 19 52 | 118 | | |
| | 11 | 9 32 | 190 | 21 27 | 210 | 3 15 | 85 | 15 17 | 102 | 11 | 1 6 | 168 | 14 33 | 203 | 7 34 | 70 | 20 45 | 91 | | |
| | 12 | 10 28 | 178 | 21 57 | 201 | 3 57 | 88 | 15 51 | 122 | 12 | 2 30 | 187 | 15 14 | 215 | 8 40 | 67 | 21 28 | 62 | | |
| | 13 | 11 56 | 169 | 22 38 | 191 | 4 58 | 92 | 16 45 | 142 | 13 | 3 32 | 209 | 15 50 | 226 | 9 34 | 66 | 22 9 | 34 | | |
| | 14 | 14 17 | 172 | 23 49 | 183 | 6 28 | 90 | 18 55 | 155 | 14 | 4 24 | 228 | 16 24 | 234 | 10 21 | 70 | 22 49 | 11 | | |
| | 15 | 15 51 | 188 | 24 15 | 188 | 8 0 | 80 | 20 50 | 152 | 15 | 5 13 | 240 | 16 57 | 237 | 11 5 | 78 | 23 29 | -5 | | |
| | 16 | 1 39 | 183 | 16 38 | 207 | 9 13 | 63 | 21 58 | 140 | 16 | 望 | 6 1 | 245 | 17 30 | 237 | 11 45 | 88 | 24 9 | 109 | |
| | 17 | 3 4 | 194 | 17 15 | 223 | 10 11 | 43 | 22 44 | 124 | 17 | 6 47 | 242 | 18 3 | 232 | 0 10 | -11 | 12 24 | 99 | | |
| | 18 | 4 6 | 212 | 17 49 | 237 | 10 59 | 24 | 23 24 | 107 | 18 | 7 32 | 232 | 18 35 | 232 | 0 50 | -9 | 13 0 | 99 | | |
| | 19 | 4 57 | 230 | 18 22 | 247 | 11 42 | 10 | 23 24 | 107 | 19 | 8 17 | 219 | 19 8 | 210 | 1 32 | 1 | 13 37 | 119 | | |
| | 20 | 望 | 5 43 | 244 | 18 54 | 253 | 0 2 | 90 | 12 22 | 5 | 20 | 9 3 | 205 | 19 43 | 195 | 2 14 | 17 | 14 15 | 126 | |
| | 21 | 6 28 | 252 | 19 26 | 254 | 0 39 | 74 | 12 59 | 9 | 21 | 9 52 | 191 | 20 24 | 178 | 2 59 | 36 | 15 1 | 132 | | |
| | 22 | 7 13 | 252 | 19 56 | 251 | 1 16 | 62 | 13 35 | 25 | 22 | 10 47 | 181 | 21 30 | 161 | 3 50 | 55 | 16 14 | 135 | | |
| | 23 | 7 59 | 243 | 20 25 | 243 | 1 54 | 54 | 14 8 | 48 | 23 | 11 53 | 176 | 22 32 | 150 | 4 51 | 72 | 18 30 | 130 | | |
| | 24 | 8 46 | 228 | 20 52 | 233 | 2 34 | 53 | 14 40 | 76 | 24 | 下弦 | 1 27 | 153 | 13 3 | 177 | 6 3 | 85 | 20 0 | 113 | |
| | 25 | 9 37 | 209 | 21 18 | 220 | 3 16 | 57 | 15 11 | 106 | 25 | 2 27 | 165 | 14 1 | 182 | 7 17 | 92 | 20 47 | 93 | | |
| | 26 | 10 42 | 189 | 21 46 | 206 | 4 8 | 66 | 15 43 | 134 | 26 | 2 42 | 165 | 14 43 | 190 | 8 19 | 95 | 21 22 | 74 | | |
| | 27 | 12 23 | 175 | 22 25 | 190 | 5 20 | 76 | 16 35 | 158 | 27 | 3 35 | 180 | 15 17 | 197 | 9 11 | 95 | 21 54 | 56 | | |
| | 28 | 0 32 | 176 | 15 17 | 181 | 6 57 | 80 | 20 5 | 166 | 28 | 4 18 | 194 | 15 47 | 203 | 9 54 | 96 | 22 25 | 39 | | |
| | 29 | 2 47 | 182 | 16 18 | 196 | 8 28 | 75 | 21 53 | 151 | 29 | 4 57 | 206 | 16 15 | 209 | 10 33 | 96 | 22 56 | 25 | | |
| | 30 | 2 47 | 182 | 16 49 | 210 | 9 37 | 63 | 22 32 | 133 | 30 | 5 33 | 215 | 16 44 | 213 | 11 8 | 97 | 23 28 | 15 | | |
| | 31 | 3 52 | 197 | 17 16 | 220 | 10 27 | 51 | 23 1 | 116 | | | | | | | | | | | |
| 9月 | 1 | 4 36 | 211 | 17 41 | 228 | 11 7 | 42 | 23 28 | 102 | 12月 | 1 | 朔 | 6 9 | 220 | 17 13 | 215 | 11 42 | 98 | | |
| | 2 | 5 12 | 223 | 18 5 | 233 | 11 40 | 37 | 23 54 | 89 | 2 | 6 45 | 221 | 17 43 | 215 | 0 0 | 8 | 12 16 | 100 | | |
| | 3 | 5 45 | 230 | 18 27 | 236 | 12 9 | 37 | 12 9 | 37 | 3 | 7 23 | 219 | 18 15 | 212 | 0 34 | 5 | 12 50 | 103 | | |
| | 4 | 6 16 | 234 | 18 49 | 237 | 0 19 | 78 | 12 36 | 41 | 4 | 8 2 | 213 | 18 50 | 206 | 1 10 | 6 | 13 26 | 106 | | |
| | 5 | 6 47 | 234 | 19 9 | 237 | 0 45 | 70 | 13 1 | 50 | 5 | 8 44 | 206 | 19 29 | 197 | 1 48 | 11 | 14 6 | 111 | | |
| | 6 | 7 19 | 231 | 19 29 | 235 | 1 11 | 64 | 13 25 | 62 | 6 | 9 31 | 199 | 20 18 | 186 | 2 30 | 20 | 14 54 | 115 | | |
| | 7 | 7 51 | 22 | | | | | | | | | | | | | | | | | |