

仙台新港

SENDAISHINKO

2019 年

| 日 | 満潮 | | | | 干潮 | | | | 日 | 満潮 | | | | 干潮 | | | | | | |
|----|----|-------|-----|-------|-----|-------|-----|-------|-----|----|----|------|------|-------|-------|-------|-------|-------|-------|----|
| | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | 時分 | cm | 時分 | cm | 時分 | cm | 時分 | cm | | | |
| 1月 | 1 | 0 25 | 98 | 11 15 | 132 | 4 50 | 80 | 18 58 | 42 | 4月 | 1 | 2 30 | 112 | 13 5 | 108 | 7 50 | 79 | 20 2 | 32 | |
| | 2 | 1 59 | 107 | 12 6 | 137 | 6 0 | 90 | 19 48 | 28 | | 2 | 2 54 | 117 | 14 1 | 116 | 8 28 | 68 | 20 40 | 29 | |
| | 3 | 2 56 | 116 | 12 56 | 141 | 7 8 | 95 | 20 31 | 18 | | 3 | 3 16 | 121 | 14 45 | 124 | 9 1 | 56 | 21 14 | 29 | |
| | 4 | 3 40 | 124 | 13 42 | 145 | 8 7 | 96 | 21 10 | 10 | | 4 | 3 37 | 125 | 15 24 | 130 | 9 31 | 45 | 21 44 | 31 | |
| | 5 | 4 17 | 129 | 14 23 | 148 | 8 56 | 95 | 21 46 | 5 | | 5 | 朔 | 3 56 | 128 | 16 2 | 133 | 10 0 | 34 | 22 12 | 36 |
| | 6 | 4 51 | 131 | 15 1 | 149 | 9 39 | 92 | 22 20 | 2 | | 6 | 4 16 | 130 | 16 39 | 134 | 10 30 | 25 | 22 39 | 43 | |
| | 7 | 5 22 | 131 | 15 12 | 147 | 10 17 | 89 | 22 53 | 2 | | 7 | 4 35 | 132 | 17 18 | 135 | 11 0 | 17 | 23 5 | 52 | |
| | 8 | 5 53 | 130 | 16 12 | 147 | 10 53 | 86 | 23 25 | 5 | | 8 | 4 55 | 134 | 17 58 | 128 | 11 30 | 12 | 23 31 | 61 | |
| | 9 | 6 23 | 127 | 16 47 | 142 | 11 28 | 82 | 23 55 | 10 | | 9 | 5 16 | 134 | 18 41 | 122 | 12 5 | 11 | 23 56 | 71 | |
| | 10 | 6 53 | 125 | 17 23 | 135 | 12 4 | 80 | 24 12 | 4 | | 10 | 5 38 | 133 | 19 32 | 113 | 12 4 | 80 | 12 43 | 72 | |
| | 11 | 7 22 | 123 | 18 1 | 126 | 0 25 | 18 | 12 44 | 78 | | 11 | 6 3 | 130 | 20 41 | 105 | 0 23 | 80 | 13 29 | 17 | |
| | 12 | 7 52 | 122 | 18 44 | 116 | 0 54 | 27 | 13 29 | 76 | | 12 | 6 31 | 125 | 22 37 | 101 | 0 52 | 89 | 14 31 | 23 | |
| | 13 | 8 22 | 121 | 19 38 | 106 | 1 24 | 39 | 14 26 | 73 | | 13 | 上弦 | 7 9 | 118 | 1 32 | 97 | 15 58 | 28 | | |
| | 14 | 8 55 | 121 | 20 56 | 97 | 1 57 | 52 | 15 39 | 68 | | 14 | 0 53 | 105 | 8 27 | 109 | 3 57 | 102 | 17 34 | 29 | |
| | 15 | 9 33 | 122 | 23 4 | 94 | 2 39 | 66 | 17 1 | 59 | | 15 | 1 37 | 111 | 11 21 | 106 | 6 47 | 92 | 18 49 | 27 | |
| | 16 | 10 20 | 124 | | | 3 41 | 80 | 18 12 | 45 | | 16 | 2 5 | 117 | 13 8 | 115 | 7 42 | 76 | 19 46 | 26 | |
| | 17 | 1 21 | 102 | 11 17 | 127 | 5 7 | 92 | 19 10 | 29 | | 17 | 2 29 | 123 | 14 14 | 126 | 8 22 | 58 | 20 32 | 29 | |
| | 18 | 2 36 | 114 | 12 18 | 132 | 6 36 | 99 | 20 2 | 13 | | 18 | 2 53 | 129 | 15 8 | 134 | 9 0 | 39 | 21 12 | 35 | |
| | 19 | 3 26 | 124 | 13 15 | 139 | 7 50 | 102 | 20 50 | -1 | | 19 | 3 17 | 135 | 15 57 | 139 | 9 36 | 23 | 21 48 | 45 | |
| | 20 | 4 9 | 131 | 14 8 | 147 | 8 48 | 101 | 21 36 | -12 | | 20 | 望 | 3 41 | 140 | 16 43 | 138 | 10 13 | 11 | 22 22 | 55 |
| | 21 | 4 49 | 135 | 14 58 | 153 | 9 36 | 96 | 22 20 | -17 | | 21 | 4 5 | 144 | 17 28 | 135 | 10 50 | 3 | 22 54 | 65 | |
| | 22 | 5 25 | 135 | 15 45 | 155 | 10 19 | 90 | 23 2 | -16 | | 22 | 4 31 | 146 | 18 13 | 128 | 11 26 | 1 | 23 25 | 73 | |
| | 23 | 5 59 | 133 | 16 33 | 153 | 11 1 | 82 | 23 41 | -9 | | 23 | 4 59 | 145 | 18 59 | 120 | 12 4 | 4 | 23 56 | 80 | |
| | 24 | 6 30 | 131 | 17 20 | 146 | 11 44 | 73 | 24 14 | 4 | | 24 | 5 28 | 141 | 19 49 | 112 | 12 43 | 11 | 24 31 | 87 | |
| | 25 | 6 59 | 130 | 18 9 | 134 | 0 18 | 4 | 12 29 | 66 | | 25 | 5 59 | 134 | 20 51 | 105 | 0 30 | 85 | 13 26 | 21 | |
| | 26 | 7 26 | 130 | 19 2 | 120 | 0 52 | 21 | 13 19 | 60 | | 26 | 6 34 | 124 | 22 18 | 102 | 1 11 | 90 | 14 18 | 31 | |
| | 27 | 7 55 | 130 | 20 6 | 105 | 1 25 | 39 | 14 18 | 56 | | 27 | 7 17 | 113 | 23 53 | 103 | 2 15 | 93 | 15 27 | 41 | |
| | 28 | 8 26 | 131 | 21 41 | 93 | 1 57 | 57 | 15 32 | 52 | | 28 | 8 28 | 103 | | 4 15 | 93 | 16 54 | 46 | | |
| | 29 | 9 4 | 131 | | | 2 33 | 74 | 17 2 | 47 | | 29 | 0 52 | 108 | 10 46 | 97 | 6 16 | 85 | 18 11 | 47 | |
| | 30 | 0 30 | 92 | 9 54 | 129 | 3 25 | 88 | 18 25 | 39 | | 30 | 1 28 | 113 | 12 40 | 102 | 7 18 | 73 | 19 9 | 47 | |
| | 31 | 2 18 | 102 | 11 5 | 128 | 5 1 | 98 | 19 28 | 30 | | | | | | | | | | | |
| 2月 | 1 | 3 4 | 111 | 12 23 | 130 | 6 46 | 100 | 20 17 | 21 | 5月 | 1 | 1 56 | 118 | 13 44 | 110 | 7 58 | 60 | 19 54 | 48 | |
| | 2 | 3 37 | 119 | 13 26 | 133 | 8 1 | 97 | 20 58 | 14 | | 2 | 2 20 | 123 | 14 33 | 119 | 8 31 | 47 | 20 31 | 51 | |
| | 3 | 4 7 | 124 | 14 15 | 138 | 8 53 | 91 | 21 34 | 8 | | 3 | 2 42 | 128 | 15 15 | 127 | 9 2 | 34 | 21 6 | 55 | |
| | 4 | 4 34 | 126 | 14 56 | 141 | 9 33 | 84 | 22 8 | 5 | | 4 | 3 3 | 132 | 15 55 | 133 | 9 32 | 22 | 21 38 | 60 | |
| | 5 | 5 0 | 128 | 15 34 | 143 | 10 9 | 78 | 22 38 | 5 | | 5 | 朔 | 3 25 | 136 | 16 35 | 136 | 10 4 | 12 | 22 9 | 67 |
| | 6 | 5 26 | 127 | 16 10 | 142 | 10 42 | 71 | 23 7 | 7 | | 6 | 3 48 | 140 | 17 17 | 135 | 10 37 | 4 | 22 39 | 74 | |
| | 7 | 5 49 | 127 | 16 45 | 139 | 11 14 | 66 | 23 34 | 13 | | 7 | 4 13 | 141 | 18 0 | 132 | 11 12 | 0 | 23 9 | 81 | |
| | 8 | 6 12 | 126 | 17 21 | 134 | 11 47 | 61 | | | | 8 | 4 39 | 142 | 18 48 | 126 | 11 49 | 0 | 23 41 | 87 | |
| | 9 | 6 34 | 126 | 17 59 | 126 | 0 0 | 21 | 12 21 | 57 | | 9 | 5 8 | 139 | 19 43 | 119 | 12 31 | 4 | 24 1 | 94 | |
| | 10 | 6 56 | 126 | 18 41 | 118 | 0 25 | 31 | 12 58 | 54 | | 10 | 5 40 | 135 | 20 51 | 113 | 0 15 | 92 | 13 20 | 11 | |
| | 11 | 7 19 | 125 | 19 30 | 108 | 0 50 | 43 | 13 41 | 52 | | 11 | 上弦 | 6 19 | 127 | 22 13 | 110 | 1 0 | 97 | 14 19 | 21 |
| | 12 | 7 43 | 125 | 20 37 | 99 | 1 16 | 56 | 14 35 | 50 | | 12 | 7 14 | 117 | 23 30 | 112 | 2 15 | 99 | 15 33 | 30 | |
| | 13 | 8 12 | 124 | 22 31 | 93 | 1 44 | 71 | 15 49 | 46 | | 13 | 8 59 | 106 | | 4 31 | 95 | 16 54 | 38 | | |
| | 14 | 8 50 | 123 | | | 2 19 | 85 | 17 18 | 38 | | 14 | 0 21 | 116 | 11 30 | 105 | 6 17 | 81 | 18 6 | 45 | |
| | 15 | 1 46 | 100 | 9 52 | 121 | 3 37 | 99 | 18 39 | 26 | | 15 | 0 57 | 122 | 13 9 | 113 | 7 14 | 63 | 19 4 | 51 | |
| | 16 | 2 50 | 111 | 11 31 | 123 | 6 11 | 105 | 19 44 | 12 | | 16 | 1 28 | 129 | 14 16 | 123 | 7 58 | 44 | 19 53 | 59 | |
| | 17 | 3 26 | 121 | 13 0 | 130 | 7 53 | 102 | 20 37 | 0 | | 17 | 1 57 | 136 | 15 10 | 131 | 8 38 | 27 | 20 37 | 66 | |
| | 18 | 3 57 | 127 | 14 6 | 139 | 8 49 | 94 | 21 24 | -8 | | 18 | 2 26 | 143 | 15 59 | 136 | 9 17 | 14 | 21 17 | 74 | |
| | 19 | 4 27 | 130 | 15 1 | 147 | 9 32 | 82 | 22 6 | -11 | | 19 | 望 | 2 55 | 148 | 16 45 | 137 | 9 54 | 5 | 21 54 | 81 |
| | 20 | 4 54 | 132 | 15 51 | 150 | 10 12 | 70 | 22 45 | -6 | | 20 | 3 26 | 151 | 17 28 | 135 | 10 32 | 0 | 22 30 | 85 | |
| | 21 | 5 20 | 132 | 16 38 | 149 | 10 50 | 57 | 23 20 | 4 | | 21 | 3 57 | 151 | 18 10 | 131 | 11 9 | 1 | 23 6 | 88 | |
| | 22 | 5 44 | 133 | 17 25 | 142 | 11 30 | 46 | 23 52 | 19 | | 22 | 4 29 | 149 | 18 52 | 126 | 11 46 | 5 | 23 43 | 90 | |
| | 23 | 6 8 | 134 | 18 13 | 131 | | | 12 10 | 38 | | 23 | 5 3 | 144 | 19 36 | 121 | | | 12 23 | 13 | |
| | 24 | 6 31 | 136 | 19 3 | 118 | 0 22 | 35 | 12 54 | 34 | | 24 | 5 39 | 136 | 20 25 | 116 | 0 23 | 91 | 13 2 | 22 | |
| | 25 | 6 56 | 136 | 20 0 | 104 | 0 49 | 52 | 13 42 | 34 | | 25 | 6 17 | 127 | 21 20 | 113 | 1 9 | 92 | 13 46 | 32 | |
| | 26 | 7 24 | 134 | 21 24 | 93 | 1 15 | 67 | 14 41 | 38 | | 26 | 7 3 | 116 | 22 22 | 113 | 2 12 | 93 | 14 37 | 42 | |
| | 27 | 7 57 | 130 | | | 1 40 | 80 | 16 0 | 41 | | 27 | 8 9 | 106 | 23 20 | 115 | 3 41 | 91 | 15 40 | 51 | |
| | 28 | 8 42 | 123 | | | | | 17 36 | 40 | | 28 | 9 56 | 99 | | 5 21 | 84 | 16 51 | 59 | | |
| | | | | | | | | | | | 29 | 0 7 | 119 | 11 59 | 101 | 6 30 | 72 | 17 58 | 65 | |
| | | | | | | | | | | | 30 | 0 44 | 124 | 13 21 | 109 | 7 17 | 59 | 18 54 | 70 | |
| | | | | | | | | | | | 31 | 1 14 | 129 | 14 18 | 119 | 7 55 | 45 | 19 41 | 75 | |
| 3月 | 1 | 2 21 | 100 | 9 59 | 117 | 4 18 | 99 | 18 57 | 35 | 6月 | 1 | 1 42 | 134 | 15 6 | 129 | 8 30 | 31 | 20 24 | 80 | |
| | 2 | 2 49 | 108 | 11 56 | 115 | 6 47 | 97 | 19 54 | 28 | | 2 | 2 10 | 140 | 15 50 | 135 | 9 5 | 18 | 21 3 | 85 | |
| | 3 | 3 14 | 114 | 13 17 | 120 | 8 2 | 89 | 20 38 | 21 | | 3 | 朔 | 2 39 | 145 | 16 34 | 139 | 9 42 | 7 | 21 41 | 90 |
| | 4 | 3 39 | 119 | 14 10 | 126 | 8 47 | 80 | 21 14 | 16 | | 4 | 3 10 | 149 | 17 19 | 139 | 10 20 | 0 | 22 18 | 94 | |
| | 5 | 4 2 | 123 | 14 53 | 132 | 9 22 | 70 | 21 46 | 14 | | 5 | 3 43 | 152 | 18 5 | 137 | 11 0 | -3 | 22 55 | 9 | |

仙台新港

SENDAISHINKO

2019 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 | 2 22 | 147 | 15 49 | 139 | 8 43 | 19 | 20 35 | 106 | 10月 | 1 | 5 7 | 158 | 16 51 | 160 | 11 0 | 63 | 23 25 | 29 | |
| | 2 | 2 4 | 153 | 16 35 | 143 | 9 26 | 8 | 21 22 | 107 | 2 | 5 55 | 149 | 17 16 | 161 | 11 30 | 76 | | | | |
| | 3 | 2 45 | 159 | 17 18 | 144 | 10 9 | 1 | 22 6 | 106 | 3 | 6 45 | 138 | 17 42 | 159 | 0 6 | 28 | 11 58 | 88 | | |
| | 4 | 3 28 | 162 | 18 1 | 143 | 10 53 | -1 | 22 49 | 104 | 4 | 7 42 | 127 | 18 11 | 154 | 0 49 | 32 | 12 27 | 98 | | |
| | 5 | 4 12 | 161 | 18 41 | 140 | 11 36 | 2 | 23 33 | 100 | 5 | 8 59 | 118 | 18 44 | 146 | 1 38 | 40 | 12 59 | 106 | | |
| | 6 | 4 59 | 157 | 19 20 | 138 | | | 12 18 | 10 | 6 | 11 11 | 115 | 19 27 | 136 | 2 40 | 49 | 13 51 | 112 | | |
| | 7 | 5 48 | 149 | 19 55 | 136 | 0 20 | 95 | 13 0 | 22 | 7 | 12 55 | 119 | 20 43 | 125 | 4 8 | 56 | 16 11 | 115 | | |
| | 8 | 6 43 | 138 | 20 30 | 136 | 1 14 | 89 | 13 41 | 38 | 8 | 13 36 | 125 | 23 11 | 120 | 5 42 | 58 | 18 30 | 107 | | |
| | 9 | 7 49 | 125 | 21 5 | 138 | 2 17 | 83 | 14 24 | 56 | 9 | | | 14 4 | 131 | 6 51 | 55 | 19 31 | 94 | | |
| | 10 | 9 19 | 114 | 21 44 | 140 | 3 34 | 76 | 15 12 | 74 | 10 | 0 51 | 125 | 14 29 | 136 | 7 40 | 52 | 20 11 | 82 | | |
| | 11 | 11 26 | 110 | 22 29 | 143 | 4 59 | 66 | 16 9 | 89 | 11 | 1 48 | 133 | 14 52 | 140 | 8 19 | 50 | 20 44 | 70 | | |
| | 12 | 13 20 | 116 | 23 23 | 146 | 6 13 | 55 | 17 19 | 101 | 12 | 2 33 | 140 | 15 13 | 144 | 8 52 | 51 | 21 14 | 58 | | |
| | 13 | | | 14 32 | 126 | 7 14 | 43 | 18 32 | 108 | 13 | 3 12 | 145 | 15 33 | 147 | 9 23 | 54 | 21 43 | 48 | | |
| | 14 | 0 20 | 150 | 15 22 | 134 | 8 5 | 33 | 19 39 | 111 | 14 | 3 49 | 149 | 15 52 | 149 | 9 51 | 59 | 22 12 | 39 | | |
| | 15 | 1 14 | 154 | 16 2 | 140 | 8 49 | 25 | 20 36 | 109 | 15 | 4 25 | 150 | 16 11 | 151 | 10 18 | 65 | 22 42 | 32 | | |
| | 16 | 2 3 | 157 | 16 37 | 143 | 9 30 | 20 | 21 24 | 106 | 16 | 5 2 | 148 | 16 31 | 152 | 10 43 | 73 | 23 12 | 27 | | |
| | 17 | 2 46 | 160 | 17 9 | 143 | 10 7 | 18 | 22 5 | 101 | 17 | 5 41 | 144 | 16 52 | 152 | 11 8 | 81 | 23 45 | 26 | | |
| | 18 | 3 27 | 160 | 17 40 | 143 | 10 42 | 18 | 22 43 | 97 | 18 | 6 22 | 137 | 17 14 | 150 | 11 33 | 89 | | | | |
| | 19 | 4 5 | 159 | 18 9 | 141 | 11 15 | 21 | 23 19 | 93 | 19 | 7 11 | 130 | 17 37 | 147 | 0 21 | 27 | 11 59 | 97 | | |
| | 20 | 4 42 | 155 | 18 38 | 140 | 11 46 | 26 | 23 56 | 89 | 20 | 8 14 | 121 | 18 4 | 141 | 1 3 | 31 | 12 26 | 105 | | |
| | 21 | 5 20 | 149 | 19 5 | 138 | | | 12 16 | 34 | 21 | 9 57 | 116 | 18 37 | 134 | 2 0 | 37 | 13 3 | 112 | | |
| | 22 | 5 59 | 141 | 19 33 | 138 | 0 35 | 86 | 12 45 | 44 | 22 | 12 19 | 120 | 19 39 | 124 | 3 20 | 43 | 15 8 | 117 | | |
| | 23 | 6 42 | 132 | 20 0 | 137 | 1 18 | 84 | 13 13 | 55 | 23 | 13 9 | 126 | 22 31 | 118 | 4 56 | 45 | 18 24 | 109 | | |
| | 24 | 7 34 | 123 | 20 30 | 137 | 2 9 | 82 | 13 44 | 68 | 24 | | | 13 37 | 132 | 6 16 | 44 | 19 20 | 92 | | |
| | 25 | 8 42 | 115 | 21 3 | 138 | 3 10 | 78 | 14 21 | 81 | 25 | 0 37 | 125 | 14 2 | 138 | 7 15 | 43 | 19 59 | 73 | | |
| | 26 | 10 26 | 110 | 21 43 | 138 | 4 23 | 72 | 15 10 | 95 | 26 | 1 49 | 137 | 14 26 | 144 | 8 3 | 46 | 20 36 | 54 | | |
| | 27 | 12 43 | 115 | 22 36 | 140 | 5 36 | 62 | 16 25 | 107 | 27 | 2 45 | 146 | 14 50 | 150 | 8 45 | 52 | 21 13 | 36 | | |
| | 28 | 14 12 | 125 | 23 41 | 144 | 6 40 | 50 | 17 56 | 115 | 28 | 3 35 | 152 | 15 14 | 156 | 9 23 | 61 | 21 50 | 21 | | |
| | 29 | | | 15 5 | 135 | 7 35 | 36 | 19 18 | 118 | 29 | 4 23 | 153 | 15 40 | 160 | 9 58 | 71 | 22 28 | 12 | | |
| | 30 | 0 46 | 150 | 15 48 | 143 | 8 26 | 23 | 20 23 | 117 | 30 | 5 10 | 150 | 16 7 | 162 | 10 31 | 81 | 23 6 | 9 | | |
| | 31 | 1 44 | 157 | 16 27 | 147 | 9 14 | 12 | 21 14 | 112 | 31 | 5 56 | 143 | 16 35 | 161 | 11 3 | 90 | 23 44 | 12 | | |
| 8月 | 1 | 朔 | 2 36 | 164 | 17 3 | 149 | 9 59 | 6 | 21 59 | 105 | 11月 | 1 | 6 44 | 135 | 17 5 | 157 | 11 35 | 96 | | |
| | 2 | | 3 26 | 168 | 17 36 | 149 | 10 41 | 5 | 22 41 | 97 | 2 | 7 36 | 126 | 17 38 | 149 | 0 25 | 19 | 12 10 | 100 | |
| | 3 | | 4 15 | 168 | 18 7 | 148 | 11 21 | 11 | 23 24 | 88 | 3 | 8 39 | 119 | 18 13 | 139 | 1 8 | 29 | 12 53 | 104 | |
| | 4 | | 5 4 | 164 | 18 35 | 147 | 11 59 | 22 | | | 4 | 上弦 | 10 2 | 116 | 18 57 | 127 | 1 59 | 40 | 14 0 | 106 |
| | 5 | | 5 54 | 154 | 19 3 | 148 | 0 8 | 79 | 12 34 | 38 | 5 | 11 29 | 117 | 20 7 | 114 | 3 5 | 50 | 16 1 | 105 | |
| | 6 | | 6 48 | 142 | 19 30 | 149 | 0 56 | 72 | 13 8 | 56 | 6 | | | 22 28 | 107 | 4 29 | 57 | 18 4 | 95 | |
| | 7 | | 7 49 | 128 | 20 0 | 150 | 1 50 | 68 | 13 40 | 74 | 7 | | | 13 4 | 126 | 5 47 | 60 | 19 5 | 82 | |
| | 8 | | 9 13 | 117 | 20 34 | 150 | 2 55 | 65 | 14 16 | 91 | 8 | 0 30 | 110 | 13 34 | 131 | 6 46 | 62 | 19 45 | 68 | |
| | 9 | | 11 33 | 112 | 21 20 | 148 | 4 16 | 62 | 15 2 | 105 | 9 | 1 36 | 119 | 13 58 | 136 | 7 33 | 63 | 20 18 | 54 | |
| | 10 | | 13 41 | 120 | 22 25 | 146 | 5 42 | 56 | 16 26 | 115 | 10 | 2 24 | 127 | 14 21 | 141 | 8 11 | 66 | 20 48 | 41 | |
| | 11 | | 14 40 | 129 | 23 48 | 146 | 6 55 | 49 | 18 13 | 119 | 11 | 3 5 | 135 | 14 43 | 145 | 8 46 | 70 | 21 18 | 29 | |
| | 12 | | 1 1 | 150 | 15 16 | 136 | 7 51 | 42 | 19 36 | 115 | 12 | 3 44 | 141 | 15 4 | 149 | 9 17 | 75 | 21 49 | 19 | |
| | 13 | | 1 1 | 150 | 15 47 | 141 | 8 37 | 35 | 20 33 | 109 | 13 | 4 22 | 143 | 15 27 | 151 | 9 48 | 80 | 22 20 | 12 | |
| | 14 | | 1 57 | 154 | 16 15 | 144 | 9 16 | 30 | 21 16 | 101 | 14 | 5 1 | 143 | 15 51 | 153 | 10 17 | 86 | 22 53 | 8 | |
| | 15 | | 2 42 | 158 | 16 41 | 146 | 9 51 | 28 | 21 53 | 94 | 15 | 5 42 | 140 | 16 17 | 152 | 10 47 | 91 | 23 29 | 7 | |
| | 16 | | 3 22 | 160 | 17 6 | 146 | 10 23 | 28 | 22 28 | 87 | 16 | 6 27 | 134 | 16 44 | 150 | 11 17 | 96 | | | |
| | 17 | | 3 59 | 160 | 17 30 | 146 | 10 52 | 31 | 23 1 | 81 | 17 | 7 17 | 128 | 17 15 | 145 | 0 8 | 10 | 11 50 | 101 | |
| | 18 | | 4 36 | 157 | 17 52 | 146 | 11 20 | 37 | 23 34 | 76 | 18 | 8 19 | 122 | 17 50 | 137 | 0 52 | 17 | 12 30 | 105 | |
| | 19 | | 5 13 | 152 | 18 14 | 146 | 11 46 | 45 | | | 19 | 9 35 | 119 | 18 35 | 126 | 1 45 | 26 | 13 35 | 107 | |
| | 20 | | 5 51 | 145 | 18 35 | 146 | 0 8 | 72 | 12 11 | 55 | 20 | 10 53 | 119 | 19 59 | 114 | 2 52 | 36 | 15 43 | 105 | |
| | 21 | | 6 32 | 137 | 18 57 | 145 | 0 44 | 69 | 12 35 | 66 | 21 | 11 49 | 123 | 22 37 | 108 | 4 11 | 45 | 17 51 | 91 | |
| | 22 | | 7 19 | 129 | 19 20 | 145 | 1 24 | 68 | 13 0 | 79 | 22 | 12 29 | 129 | 23 12 | 129 | 5 28 | 52 | 18 52 | 72 | |
| | 23 | | 8 21 | 120 | 19 47 | 143 | 2 13 | 66 | 13 26 | 91 | 23 | 0 39 | 114 | 13 1 | 135 | 6 31 | 59 | 19 37 | 52 | |
| | 24 | | 9 58 | 114 | 20 22 | 142 | 3 19 | 65 | 13 58 | 104 | 24 | 1 54 | 125 | 13 31 | 143 | 7 24 | 67 | 20 17 | 33 | |
| | 25 | | 13 1 | 118 | 21 16 | 140 | 4 42 | 60 | 15 0 | 117 | 25 | 2 52 | 135 | 14 1 | 150 | 8 11 | 75 | 20 57 | 17 | |
| | 26 | | 14 25 | 128 | 22 50 | 140 | 6 6 | 50 | 17 30 | 124 | 26 | 3 42 | 141 | 14 32 | 156 | 8 53 | 82 | 21 35 | 6 | |
| | 27 | | | | 15 1 | 137 | 7 14 | 38 | 19 22 | 121 | 27 | 4 29 | 143 | 15 4 | 160 | 9 32 | 89 | 22 14 | 0 | |
| | 28 | | 0 29 | 146 | 15 32 | 144 | 8 10 | 26 | 20 23 | 113 | 28 | 5 13 | 142 | 15 36 | 161 | 10 9 | 93 | 22 52 | -1 | |
| | 29 | | 1 40 | 155 | 16 1 | 148 | 8 58 | 17 | 21 8 | 102 | 29 | 5 56 | 138 | 16 10 | 158 | 10 46 | 95 | 23 29 | 3 | |
| | 30 | | 2 37 | 163 | 16 28 | 150 | 9 41 | 14 | 21 48 | 89 | 30 | 6 38 | 132 | 16 45 | 153 | 11 24 | 96 | | | |
| | 31 | | 3 29 | 168 | 16 54 | 152 | 10 21 | 18 | 22 27 | 76 | | | | | | | | | | |
| 9月 | 1 | | 4 18 | 169 | 17 19 | 153 | 10 57 | 27 | 23 7 | 64 | 12月 | 1 | 7 21 | 127 | 17 20 | 144 | 0 7 | 10 | 12 4 | 96 |
| | 2 | | 5 6 | 164 | 17 43 | 155 | 11 31 | 41 | 23 48 | 54 | 2 | 8 7 | 122 | 17 59 | 133 | 0 46 | 20 | 12 51 | 96 | |
| | 3 | | 5 55 | 154 | 18 7 | 156 | | | 12 2 | 57 | 3 | 8 58 | 119 | 18 43 | 121 | 1 26 | 31 | 13 51 | 96 | |
| | 4 | | 6 47 | 142 | 18 32 | 157 | 0 31 | 50 | 12 31 | 74 | 4 | 上弦 | 9 54 | 118 | 19 43 | 108 | 2 12 | 42 | 15 18 | 93 |
| | 5 | | 7 46 | 128 | 19 0 | 155 | 1 19 | 49 | 12 59 | 89 | 5 | 10 51 | 119 | 21 26 | 99 | 3 8 | 53 | 17 4 | 86 | |
| | 6 | | 8 11 | 117 | 19 33 | 151 | 2 15 | 53 | 13 27 | 102 | 6 | 11 41 | 122 | 23 46 | 98 | 4 17 | 63 | 18 20 | 73 | |
| | 7 | | 11 44 | 114 | 20 17 | 145 | 3 29 | 57</ | | | | | | | | | | | | |