

## Makena, HI - Jul 2048

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 8:07  | 0.9 | 7:46  | 1.5 | 2:11  | 0.3  | 12:50    | 0.4 | 5:49                                                                                | 7:10 |    |
| 2    | Thu | 9:58  | 1.0 | 8:07  | 1.3 | 2:56  | 0.2  | 1:49     | 0.6 | 5:49                                                                                | 7:10 |    |
| 3    | Fri |       |     | 12:04 | 1.2 | 3:44  | 0.2  | 4:15     | 0.8 | 5:49                                                                                | 7:10 |    |
| 4    | Sat |       |     | 1:18  | 1.3 | 4:34  | 0.1  |          |     | 5:50                                                                                | 7:10 |    |
| 5    | Sun |       |     | 1:59  | 1.5 | 5:24  | 0.1  |          |     | 5:50                                                                                | 7:10 |    |
| 6    | Mon |       |     | 2:31  | 1.6 | 6:10  | 0.0  | 9:35     | 0.6 | 5:50                                                                                | 7:10 |    |
| 7    | Tue |       |     | 2:59  | 1.7 | 6:52  | 0.0  | 9:42     | 0.6 | 5:51                                                                                | 7:10 |    |
| 8    | Wed | 1:00  | 0.8 | 3:27  | 1.8 | 7:31  | -0.1 | 9:58     | 0.5 | 5:51                                                                                | 7:10 |    |
| 9    | Thu | 1:51  | 0.9 | 3:55  | 1.9 | 8:07  | -0.1 | 10:19    | 0.5 | 5:51                                                                                | 7:10 |    |
| 10   | Fri | 2:34  | 0.9 | 4:22  | 1.9 | 8:42  | -0.2 | 10:43    | 0.4 | 5:52                                                                                | 7:10 |    |
| 11   | Sat | 3:13  | 1.0 | 4:49  | 1.9 | 9:16  | -0.2 | 11:10    | 0.4 | 5:52                                                                                | 7:10 |    |
| 12   | Sun | 3:51  | 1.0 | 5:15  | 1.9 | 9:49  | -0.1 | 11:37    | 0.4 | 5:53                                                                                | 7:10 |   |
| 13   | Mon | 4:29  | 1.0 | 5:40  | 1.9 | 10:21 | 0.0  |          |     | 5:53                                                                                | 7:10 |  |
| 14   | Tue | 5:11  | 1.0 | 6:04  | 1.8 | 12:04 | 0.3  | 10:54 AM | 0.1 | 5:53                                                                                | 7:09 |  |
| 15   | Wed | 5:59  | 1.0 | 6:26  | 1.7 | 12:33 | 0.3  | 11:28 AM | 0.2 | 5:54                                                                                | 7:09 |  |
| 16   | Thu | 7:00  | 1.0 | 6:49  | 1.5 | 1:05  | 0.3  | 12:06    | 0.4 | 5:54                                                                                | 7:09 |  |
| 17   | Fri | 8:26  | 1.1 | 7:11  | 1.4 | 1:42  | 0.2  | 12:57    | 0.6 | 5:55                                                                                | 7:09 |  |
| 18   | Sat | 10:30 | 1.2 | 7:33  | 1.2 | 2:28  | 0.1  | 2:37     | 0.8 | 5:55                                                                                | 7:08 |  |
| 19   | Sun |       |     | 12:22 | 1.4 | 3:28  | 0.1  | 6:34     | 0.8 | 5:55                                                                                | 7:08 |  |
| 20   | Mon |       |     | 1:24  | 1.7 | 4:38  | 0.0  | 8:27     | 0.7 | 5:56                                                                                | 7:08 |  |
| 21   | Tue |       |     | 2:09  | 1.9 | 5:45  | -0.1 | 8:48     | 0.6 | 5:56                                                                                | 7:08 |  |
| 22   | Wed |       |     | 2:49  | 2.0 | 6:44  | -0.2 | 9:16     | 0.5 | 5:56                                                                                | 7:07 |  |
| 23   | Thu | 1:15  | 1.0 | 3:27  | 2.2 | 7:36  | -0.2 | 9:47     | 0.5 | 5:57                                                                                | 7:07 |  |
| 24   | Fri | 2:17  | 1.0 | 4:02  | 2.2 | 8:23  | -0.3 | 10:18    | 0.4 | 5:57                                                                                | 7:07 |  |
| 25   | Sat | 3:10  | 1.1 | 4:35  | 2.2 | 9:07  | -0.2 | 10:50    | 0.3 | 5:58                                                                                | 7:06 |  |
| 26   | Sun | 3:59  | 1.2 | 5:07  | 2.1 | 9:50  | -0.1 | 11:22    | 0.3 | 5:58                                                                                | 7:06 |  |
| 27   | Mon | 4:46  | 1.2 | 5:35  | 1.9 | 10:30 | 0.0  | 11:54    | 0.2 | 5:58                                                                                | 7:05 |  |
| 28   | Tue | 5:34  | 1.2 | 6:00  | 1.8 | 11:09 | 0.2  |          |     | 5:59                                                                                | 7:05 |  |
| 29   | Wed | 6:25  | 1.2 | 6:20  | 1.6 | 12:26 | 0.2  | 11:47 AM | 0.4 | 5:59                                                                                | 7:04 |  |
| 30   | Thu | 7:25  | 1.2 | 6:33  | 1.4 | 12:58 | 0.2  | 12:25    | 0.5 | 6:00                                                                                | 7:04 |  |
| 31   | Fri | 8:49  | 1.2 | 6:31  | 1.2 | 1:33  | 0.2  | 1:10     | 0.7 | 6:00                                                                                | 7:03 |  |