

## Makena, HI - Jul 1916

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Sat | 2:53  | 0.9 | 4:45  | 1.9 | 9:03  | -0.2 | 11:15    | 0.4 | 5:18                                                                                | 6:40 | ●                                                                                   |
| 2    | Sun | 3:31  | 0.9 | 5:13  | 1.9 | 9:35  | -0.1 | 11:44    | 0.4 | 5:18                                                                                | 6:40 | ●                                                                                   |
| 3    | Mon | 4:09  | 0.9 | 5:39  | 1.8 | 10:07 | 0.0  |          |     | 5:19                                                                                | 6:40 | ●                                                                                   |
| 4    | Tue | 4:51  | 0.9 | 6:03  | 1.7 | 12:14 | 0.4  | 10:37 AM | 0.1 | 5:19                                                                                | 6:40 | ◐                                                                                   |
| 5    | Wed | 5:41  | 0.9 | 6:25  | 1.6 | 12:43 | 0.4  | 11:08 AM | 0.2 | 5:19                                                                                | 6:40 | ◐                                                                                   |
| 6    | Thu | 6:48  | 0.9 | 6:46  | 1.5 | 1:15  | 0.3  | 11:43 AM | 0.4 | 5:20                                                                                | 6:40 | ◐                                                                                   |
| 7    | Fri | 8:29  | 0.9 | 7:06  | 1.4 | 1:50  | 0.3  | 12:30    | 0.6 | 5:20                                                                                | 6:40 | ◐                                                                                   |
| 8    | Sat | 10:43 | 1.1 | 7:28  | 1.2 | 2:33  | 0.2  | 2:16     | 0.7 | 5:20                                                                                | 6:40 | ◑                                                                                   |
| 9    | Sun |       |     | 12:16 | 1.3 | 3:26  | 0.1  | 5:58     | 0.8 | 5:21                                                                                | 6:40 | ◑                                                                                   |
| 10   | Mon |       |     | 1:08  | 1.6 | 4:25  | 0.0  | 8:03     | 0.7 | 5:21                                                                                | 6:40 | ◑                                                                                   |
| 11   | Tue |       |     | 1:50  | 1.8 | 5:23  | -0.1 | 8:33     | 0.6 | 5:21                                                                                | 6:40 | ◑                                                                                   |
| 12   | Wed |       |     | 2:30  | 2.0 | 6:17  | -0.2 | 9:04     | 0.5 | 5:22                                                                                | 6:40 | ○                                                                                   |
| 13   | Thu | 12:34 | 0.9 | 3:09  | 2.2 | 7:08  | -0.3 | 9:37     | 0.5 | 5:22                                                                                | 6:39 | ○                                                                                   |
| 14   | Fri | 1:40  | 0.9 | 3:47  | 2.2 | 7:56  | -0.3 | 10:12    | 0.4 | 5:23                                                                                | 6:39 | ○                                                                                   |
| 15   | Sat | 2:37  | 1.0 | 4:24  | 2.2 | 8:43  | -0.3 | 10:47    | 0.4 | 5:23                                                                                | 6:39 | ○                                                                                   |
| 16   | Sun | 3:31  | 1.1 | 4:59  | 2.2 | 9:27  | -0.2 | 11:23    | 0.3 | 5:23                                                                                | 6:39 | ○                                                                                   |
| 17   | Mon | 4:23  | 1.1 | 5:31  | 2.0 | 10:11 | -0.1 | 11:58    | 0.3 | 5:24                                                                                | 6:39 | ○                                                                                   |
| 18   | Tue | 5:18  | 1.1 | 6:00  | 1.9 | 10:53 | 0.1  |          |     | 5:24                                                                                | 6:38 | ○                                                                                   |
| 19   | Wed | 6:21  | 1.1 | 6:25  | 1.6 | 12:34 | 0.2  | 11:36 AM | 0.3 | 5:25                                                                                | 6:38 | ○                                                                                   |
| 20   | Thu | 7:38  | 1.1 | 6:42  | 1.4 | 1:11  | 0.2  | 12:23    | 0.5 | 5:25                                                                                | 6:38 | ○                                                                                   |
| 21   | Fri | 9:27  | 1.2 | 6:42  | 1.2 | 1:51  | 0.2  | 1:30     | 0.8 | 5:25                                                                                | 6:38 | ○                                                                                   |
| 22   | Sat | 11:40 | 1.3 |       |     | 2:38  | 0.2  |          |     | 5:26                                                                                | 6:37 | ◑                                                                                   |
| 23   | Sun |       |     | 12:56 | 1.5 | 3:37  | 0.1  |          |     | 5:26                                                                                | 6:37 | ◑                                                                                   |
| 24   | Mon |       |     | 1:37  | 1.6 | 4:42  | 0.1  |          |     | 5:27                                                                                | 6:37 | ◑                                                                                   |
| 25   | Tue |       |     | 2:08  | 1.7 | 5:40  | 0.1  | 9:40     | 0.6 | 5:27                                                                                | 6:36 | ◑                                                                                   |
| 26   | Wed |       |     | 2:36  | 1.8 | 6:28  | 0.0  | 9:26     | 0.5 | 5:27                                                                                | 6:36 | ◑                                                                                   |
| 27   | Thu | 12:54 | 0.8 | 3:01  | 1.9 | 7:09  | -0.1 | 9:32     | 0.5 | 5:28                                                                                | 6:36 | ◑                                                                                   |
| 28   | Fri | 1:41  | 0.9 | 3:26  | 1.9 | 7:45  | -0.1 | 9:47     | 0.5 | 5:28                                                                                | 6:35 | ◑                                                                                   |
| 29   | Sat | 2:19  | 1.0 | 3:50  | 1.9 | 8:19  | -0.1 | 10:06    | 0.4 | 5:28                                                                                | 6:35 | ◑                                                                                   |
| 30   | Sun | 2:56  | 1.1 | 4:13  | 1.9 | 8:52  | -0.1 | 10:27    | 0.4 | 5:29                                                                                | 6:34 | ●                                                                                   |

| Date |     | High |     |      |     | Low  |     |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 3:32 | 1.1 | 4:35 | 1.9 | 9:23 | 0.0 | 10:50 | 0.3 | 5:29                                                                               | 6:34 |  |