

## Makena, HI - Mar 1899

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 5:14  | 1.2 | 6:28  | 1.3 | 11:33 | -0.1 |          |      | 6:15                                                                                | 6:00 |    |
| 2    | Thu | 5:28  | 1.1 | 7:28  | 1.2 | 12:02 | 0.4  | 12:03    | -0.1 | 6:14                                                                                | 6:01 |    |
| 3    | Fri | 5:36  | 1.0 | 9:06  | 1.2 | 12:54 | 0.5  | 12:42    | 0.0  | 6:14                                                                                | 6:01 |    |
| 4    | Sat | 5:02  | 0.9 | 11:24 | 1.3 | 3:01  | 0.7  | 1:39     | 0.0  | 6:13                                                                                | 6:01 |    |
| 5    | Sun |       |     |       |     |       |      | 3:21     | 0.0  | 6:12                                                                                | 6:02 |    |
| 6    | Mon | 12:44 | 1.4 |       |     |       |      | 5:12     | 0.0  | 6:11                                                                                | 6:02 |    |
| 7    | Tue | 1:30  | 1.6 | 12:27 | 0.7 | 8:12  | 0.4  | 6:26     | -0.1 | 6:10                                                                                | 6:02 |    |
| 8    | Wed | 2:06  | 1.7 | 1:34  | 0.9 | 8:25  | 0.3  | 7:22     | -0.1 | 6:10                                                                                | 6:03 |    |
| 9    | Thu | 2:39  | 1.8 | 2:25  | 1.1 | 8:47  | 0.1  | 8:11     | -0.2 | 6:09                                                                                | 6:03 |    |
| 10   | Fri | 3:10  | 1.8 | 3:10  | 1.3 | 9:13  | 0.0  | 8:56     | -0.1 | 6:08                                                                                | 6:03 |    |
| 11   | Sat | 3:38  | 1.7 | 3:54  | 1.5 | 9:39  | -0.1 | 9:39     | 0.0  | 6:07                                                                                | 6:04 |    |
| 12   | Sun | 4:05  | 1.6 | 4:36  | 1.5 | 10:07 | -0.1 | 10:22    | 0.1  | 6:06                                                                                | 6:04 |    |
| 13   | Mon | 4:30  | 1.4 | 5:18  | 1.5 | 10:35 | -0.2 | 11:04    | 0.2  | 6:05                                                                                | 6:04 |   |
| 14   | Tue | 4:52  | 1.3 | 6:00  | 1.5 | 11:03 | -0.2 | 11:47    | 0.3  | 6:04                                                                                | 6:05 |  |
| 15   | Wed | 5:09  | 1.1 | 6:47  | 1.4 | 11:32 | -0.1 |          |      | 6:04                                                                                | 6:05 |  |
| 16   | Thu | 5:16  | 1.0 | 7:45  | 1.3 | 12:34 | 0.5  | 12:01    | -0.1 | 6:03                                                                                | 6:05 |  |
| 17   | Fri | 4:57  | 0.9 | 9:18  | 1.2 | 1:40  | 0.6  | 12:33    | 0.0  | 6:02                                                                                | 6:06 |  |
| 18   | Sat |       |     | 11:35 | 1.2 |       |      | 1:20     | 0.1  | 6:01                                                                                | 6:06 |  |
| 19   | Sun |       |     |       |     |       |      | 3:16     | 0.2  | 6:00                                                                                | 6:06 |  |
| 20   | Mon | 12:49 | 1.2 | 12:01 | 0.5 | 9:01  | 0.4  | 5:22     | 0.2  | 5:59                                                                                | 6:06 |  |
| 21   | Tue | 1:26  | 1.3 | 1:05  | 0.7 | 8:21  | 0.3  | 6:27     | 0.1  | 5:58                                                                                | 6:07 |  |
| 22   | Wed | 1:53  | 1.4 | 1:41  | 0.8 | 8:17  | 0.3  | 7:11     | 0.1  | 5:57                                                                                | 6:07 |  |
| 23   | Thu | 2:15  | 1.4 | 2:13  | 1.0 | 8:24  | 0.2  | 7:49     | 0.0  | 5:56                                                                                | 6:07 |  |
| 24   | Fri | 2:35  | 1.4 | 2:44  | 1.2 | 8:37  | 0.1  | 8:24     | 0.0  | 5:55                                                                                | 6:08 |  |
| 25   | Sat | 2:56  | 1.4 | 3:16  | 1.3 | 8:54  | 0.0  | 8:58     | 0.0  | 5:55                                                                                | 6:08 |  |
| 26   | Sun | 3:16  | 1.4 | 3:48  | 1.4 | 9:14  | -0.1 | 9:34     | 0.1  | 5:54                                                                                | 6:08 |  |
| 27   | Mon | 3:37  | 1.3 | 4:22  | 1.5 | 9:36  | -0.1 | 10:11    | 0.2  | 5:53                                                                                | 6:09 |  |
| 28   | Tue | 3:58  | 1.2 | 4:58  | 1.6 | 10:00 | -0.2 | 10:50    | 0.2  | 5:52                                                                                | 6:09 |  |
| 29   | Wed | 4:19  | 1.1 | 5:37  | 1.6 | 10:26 | -0.2 | 11:33    | 0.3  | 5:51                                                                                | 6:09 |  |
| 30   | Thu | 4:38  | 1.0 | 6:24  | 1.5 | 10:56 | -0.2 |          |      | 5:50                                                                                | 6:09 |  |
| 31   | Fri | 4:56  | 0.9 | 7:23  | 1.4 | 12:24 | 0.4  | 11:30 AM | -0.2 | 5:49                                                                                | 6:10 |  |