

## Makena, HI - Dec 1914

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:01  | 1.8 | 1:27     | 1.0 | 9:13  | 0.5 | 7:49  | -0.2 | 6:15                                                                                | 5:14 |    |
| 2    | Wed | 3:33  | 1.9 | 1:55     | 0.9 | 9:52  | 0.5 | 8:19  | -0.2 | 6:16                                                                                | 5:14 |    |
| 3    | Thu | 4:06  | 1.9 | 2:23     | 0.9 | 10:33 | 0.5 | 8:50  | -0.2 | 6:16                                                                                | 5:14 |    |
| 4    | Fri | 4:42  | 1.9 | 2:48     | 0.9 | 11:17 | 0.5 | 9:23  | -0.2 | 6:17                                                                                | 5:14 |    |
| 5    | Sat | 5:21  | 1.9 | 3:14     | 0.8 |       |     | 12:07 | 0.6  | 6:18                                                                                | 5:14 |    |
| 6    | Sun | 6:01  | 1.8 | 3:42     | 0.8 |       |     | 1:05  | 0.6  | 6:18                                                                                | 5:14 |    |
| 7    | Mon | 6:44  | 1.7 | 4:26     | 0.7 |       |     | 2:11  | 0.5  | 6:19                                                                                | 5:15 |    |
| 8    | Tue | 7:27  | 1.7 | 6:08     | 0.7 |       |     | 3:11  | 0.5  | 6:20                                                                                | 5:15 |    |
| 9    | Wed | 8:12  | 1.6 | 9:11     | 0.7 | 12:00 | 0.2 | 3:51  | 0.4  | 6:20                                                                                | 5:15 |    |
| 10   | Thu | 8:57  | 1.5 | 11:19    | 1.0 | 1:17  | 0.4 | 4:24  | 0.2  | 6:21                                                                                | 5:15 |    |
| 11   | Fri | 9:43  | 1.4 |          |     | 3:26  | 0.6 | 4:57  | 0.1  | 6:21                                                                                | 5:16 |    |
| 12   | Sat | 12:26 | 1.3 | 10:29 AM | 1.2 | 5:26  | 0.6 | 5:31  | -0.1 | 6:22                                                                                | 5:16 |   |
| 13   | Sun | 1:15  | 1.6 | 11:17 AM | 1.1 | 6:54  | 0.6 | 6:07  | -0.2 | 6:23                                                                                | 5:16 |  |
| 14   | Mon | 1:59  | 1.9 | 12:05    | 1.0 | 8:01  | 0.6 | 6:46  | -0.3 | 6:23                                                                                | 5:17 |  |
| 15   | Tue | 2:41  | 2.1 | 12:54    | 1.0 | 8:58  | 0.5 | 7:26  | -0.4 | 6:24                                                                                | 5:17 |  |
| 16   | Wed | 3:23  | 2.2 | 1:42     | 0.9 | 9:50  | 0.5 | 8:08  | -0.4 | 6:24                                                                                | 5:18 |  |
| 17   | Thu | 4:06  | 2.2 | 2:28     | 0.9 | 10:38 | 0.5 | 8:50  | -0.4 | 6:25                                                                                | 5:18 |  |
| 18   | Fri | 4:48  | 2.1 | 3:13     | 0.9 | 11:25 | 0.5 | 9:32  | -0.3 | 6:25                                                                                | 5:18 |  |
| 19   | Sat | 5:29  | 2.0 | 3:58     | 0.8 |       |     | 12:12 | 0.5  | 6:26                                                                                | 5:19 |  |
| 20   | Sun | 6:10  | 1.9 | 4:47     | 0.8 |       |     | 12:59 | 0.5  | 6:27                                                                                | 5:19 |  |
| 21   | Mon | 6:49  | 1.8 | 5:48     | 0.8 |       |     | 1:48  | 0.4  | 6:27                                                                                | 5:20 |  |
| 22   | Tue | 7:25  | 1.6 | 7:22     | 0.7 |       |     | 2:37  | 0.4  | 6:28                                                                                | 5:20 |  |
| 23   | Wed | 7:57  | 1.4 | 9:52     | 0.8 | 12:08 | 0.4 | 3:23  | 0.3  | 6:28                                                                                | 5:21 |  |
| 24   | Thu | 8:26  | 1.3 |          |     | 1:02  | 0.5 | 4:04  | 0.2  | 6:28                                                                                | 5:21 |  |
| 25   | Fri | 12:05 | 1.0 | 8:53 AM  | 1.1 | 3:30  | 0.7 | 4:41  | 0.2  | 6:29                                                                                | 5:22 |  |
| 26   | Sat | 12:58 | 1.2 | 9:26 AM  | 1.0 | 6:33  | 0.7 | 5:16  | 0.1  | 6:29                                                                                | 5:22 |  |
| 27   | Sun | 1:31  | 1.4 | 10:19 AM | 0.9 | 8:03  | 0.6 | 5:50  | 0.0  | 6:30                                                                                | 5:23 |  |
| 28   | Mon | 2:00  | 1.6 | 11:24 AM | 0.8 | 8:43  | 0.6 | 6:25  | -0.1 | 6:30                                                                                | 5:24 |  |
| 29   | Tue | 2:29  | 1.7 | 12:22    | 0.8 | 9:10  | 0.5 | 7:00  | -0.2 | 6:31                                                                                | 5:24 |  |

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|------|-----|------|-----|------|-----|-------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Wed | 2:59 | 1.8 | 1:10 | 0.8 | 9:36  | 0.5 | 7:36 | -0.2 | 6:31                                                                               | 5:25 |  |
| 31   | Thu | 3:30 | 1.9 | 1:51 | 0.8 | 10:03 | 0.5 | 8:12 | -0.3 | 6:31                                                                               | 5:25 |  |