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# Makena, HI - Apr 1891

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | | | 11:23 | 1.3 | | | 1:14 | 0.0 | 5:47 | 6:08 | |
| 2 | Thu | | | | | | | 3:12 | 0.1 | 5:46 | 6:09 | |
| 3 | Fri | 12:35 | 1.5 | 11:25 AM | 0.5 | 8:18 | 0.3 | 5:16 | 0.1 | 5:45 | 6:09 | |
| 4 | Sat | 1:20 | 1.6 | 12:56 | 0.7 | 8:05 | 0.3 | 6:30 | 0.0 | 5:44 | 6:09 | |
| 5 | Sun | 1:57 | 1.7 | 1:50 | 1.0 | 8:18 | 0.2 | 7:26 | -0.1 | 5:43 | 6:10 | |
| 6 | Mon | 2:30 | 1.7 | 2:36 | 1.2 | 8:39 | 0.0 | 8:15 | -0.1 | 5:43 | 6:10 | |
| 7 | Tue | 3:00 | 1.7 | 3:20 | 1.4 | 9:04 | -0.1 | 9:02 | 0.0 | 5:42 | 6:10 | |
| 8 | Wed | 3:28 | 1.6 | 4:03 | 1.6 | 9:30 | -0.1 | 9:49 | 0.1 | 5:41 | 6:11 | |
| 9 | Thu | 3:55 | 1.5 | 4:45 | 1.7 | 9:58 | -0.2 | 10:36 | 0.2 | 5:40 | 6:11 | |
| 10 | Fri | 4:19 | 1.3 | 5:28 | 1.7 | 10:25 | -0.2 | 11:25 | 0.3 | 5:39 | 6:11 | |
| 11 | Sat | 4:39 | 1.1 | 6:13 | 1.6 | 10:53 | -0.2 | | | 5:38 | 6:11 | |
| 12 | Sun | 4:52 | 0.9 | 7:04 | 1.5 | 12:19 | 0.4 | 11:20 AM | -0.2 | 5:37 | 6:12 | |
| 13 | Mon | 4:45 | 0.8 | 8:09 | 1.4 | 1:31 | 0.5 | 11:48 AM | -0.1 | 5:37 | 6:12 | |
| 14 | Tue | | | 9:45 | 1.3 | | | 12:17 | 0.0 | 5:36 | 6:12 | |
| 15 | Wed | | | 11:31 | 1.3 | | | 1:00 | 0.2 | 5:35 | 6:13 | |
| 16 | Thu | 11:53 | 0.4 | | | 9:20 | 0.3 | 3:37 | 0.3 | 5:34 | 6:13 | |
| 17 | Fri | 12:34 | 1.3 | 1:03 | 0.6 | 8:13 | 0.3 | 5:36 | 0.2 | 5:33 | 6:13 | |
| 18 | Sat | 1:13 | 1.4 | 1:34 | 0.8 | 8:03 | 0.2 | 6:37 | 0.2 | 5:33 | 6:14 | |
| 19 | Sun | 1:40 | 1.4 | 2:02 | 0.9 | 8:06 | 0.2 | 7:20 | 0.2 | 5:32 | 6:14 | |
| 20 | Mon | 2:03 | 1.4 | 2:30 | 1.1 | 8:15 | 0.1 | 7:58 | 0.1 | 5:31 | 6:14 | |
| 21 | Tue | 2:24 | 1.4 | 2:59 | 1.3 | 8:29 | 0.0 | 8:34 | 0.2 | 5:30 | 6:15 | |
| 22 | Wed | 2:44 | 1.3 | 3:29 | 1.4 | 8:46 | -0.1 | 9:11 | 0.2 | 5:30 | 6:15 | |
| 23 | Thu | 3:04 | 1.3 | 4:01 | 1.6 | 9:05 | -0.1 | 9:49 | 0.2 | 5:29 | 6:15 | |
| 24 | Fri | 3:25 | 1.2 | 4:34 | 1.6 | 9:26 | -0.2 | 10:28 | 0.3 | 5:28 | 6:16 | |
| 25 | Sat | 3:44 | 1.1 | 5:09 | 1.7 | 9:50 | -0.2 | 11:12 | 0.4 | 5:27 | 6:16 | |
| 26 | Sun | 4:03 | 1.0 | 5:49 | 1.7 | 10:15 | -0.2 | | | 5:27 | 6:16 | |
| 27 | Mon | 4:19 | 0.9 | 6:36 | 1.6 | 12:02 | 0.4 | 10:43 AM | -0.2 | 5:26 | 6:17 | |
| 28 | Tue | 4:28 | 0.8 | 7:37 | 1.5 | 1:08 | 0.5 | 11:16 AM | -0.2 | 5:25 | 6:17 | |
| 29 | Wed | | | 8:59 | 1.5 | 11:57 | -0.1 | | | 5:25 | 6:17 | |
| 30 | Thu | | | 10:28 | 1.5 | | | 12:56 | 0.0 | 5:24 | 6:18 | |