




































Kaunakakai, HI - Jul 2013

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Mon | | | 12:25 | 1.8 | 4:37 | 0.1 | 7:15 | 0.9 | 5:50 | 7:13 |  |
| 2 | Tue | | | 1:14 | 2.0 | 5:23 | 0.1 | 8:24 | 0.7 | 5:50 | 7:13 |  |
| 3 | Wed | 12:04 | 0.9 | 1:55 | 2.2 | 6:07 | 0.1 | 9:08 | 0.6 | 5:51 | 7:13 |  |
| 4 | Thu | 1:07 | 0.8 | 2:32 | 2.3 | 6:49 | 0.0 | 9:42 | 0.5 | 5:51 | 7:13 |  |
| 5 | Fri | 1:59 | 0.8 | 3:05 | 2.4 | 7:29 | 0.0 | 10:12 | 0.4 | 5:51 | 7:13 |  |
| 6 | Sat | 2:43 | 0.8 | 3:37 | 2.4 | 8:08 | -0.1 | 10:41 | 0.3 | 5:52 | 7:13 |  |
| 7 | Sun | 3:22 | 0.9 | 4:07 | 2.4 | 8:46 | -0.1 | 11:10 | 0.3 | 5:52 | 7:13 |  |
| 8 | Mon | 4:00 | 0.9 | 4:37 | 2.4 | 9:23 | 0.0 | 11:38 | 0.2 | 5:52 | 7:13 |  |
| 9 | Tue | 4:37 | 1.0 | 5:05 | 2.4 | 9:59 | 0.0 | | | 5:53 | 7:13 |  |
| 10 | Wed | 5:15 | 1.0 | 5:34 | 2.3 | 12:07 | 0.2 | 10:36 AM | 0.1 | 5:53 | 7:13 |  |
| 11 | Thu | 5:58 | 1.1 | 6:02 | 2.2 | 12:35 | 0.2 | 11:14 AM | 0.3 | 5:53 | 7:13 |  |
| 12 | Fri | 6:47 | 1.1 | 6:32 | 2.0 | 1:04 | 0.2 | 11:57 AM | 0.5 | 5:54 | 7:13 |  |
| 13 | Sat | 7:47 | 1.2 | 7:04 | 1.8 | 1:34 | 0.2 | 12:50 | 0.7 | 5:54 | 7:13 |  |
| 14 | Sun | 9:00 | 1.4 | 7:41 | 1.5 | 2:07 | 0.2 | 2:03 | 0.9 | 5:55 | 7:13 |  |
| 15 | Mon | 10:16 | 1.6 | 8:30 | 1.3 | 2:46 | 0.1 | 3:48 | 1.0 | 5:55 | 7:12 |  |
| 16 | Tue | 11:24 | 1.8 | 9:38 | 1.1 | 3:33 | 0.1 | 5:58 | 0.9 | 5:55 | 7:12 |  |
| 17 | Wed | | | 12:23 | 2.1 | 4:27 | 0.0 | 7:27 | 0.8 | 5:56 | 7:12 |  |
| 18 | Thu | | | 1:16 | 2.3 | 5:25 | -0.1 | 8:23 | 0.6 | 5:56 | 7:12 |  |
| 19 | Fri | 12:25 | 0.9 | 2:04 | 2.6 | 6:22 | -0.2 | 9:07 | 0.4 | 5:57 | 7:11 |  |
| 20 | Sat | 1:35 | 0.9 | 2:49 | 2.7 | 7:17 | -0.2 | 9:47 | 0.3 | 5:57 | 7:11 |  |
| 21 | Sun | 2:35 | 1.0 | 3:31 | 2.8 | 8:08 | -0.3 | 10:25 | 0.1 | 5:57 | 7:11 |  |
| 22 | Mon | 3:29 | 1.1 | 4:12 | 2.7 | 8:59 | -0.2 | 11:01 | 0.1 | 5:58 | 7:10 |  |
| 23 | Tue | 4:20 | 1.2 | 4:50 | 2.6 | 9:48 | -0.1 | 11:37 | 0.0 | 5:58 | 7:10 |  |
| 24 | Wed | 5:11 | 1.3 | 5:28 | 2.4 | 10:38 | 0.0 | | | 5:59 | 7:10 |  |
| 25 | Thu | 6:03 | 1.4 | 6:04 | 2.2 | 12:13 | 0.0 | 11:28 AM | 0.3 | 5:59 | 7:09 |  |
| 26 | Fri | 7:00 | 1.5 | 6:39 | 1.9 | 12:49 | 0.0 | 12:22 | 0.5 | 5:59 | 7:09 |  |
| 27 | Sat | 8:06 | 1.5 | 7:14 | 1.6 | 1:26 | 0.1 | 1:25 | 0.8 | 6:00 | 7:09 |  |
| 28 | Sun | 9:21 | 1.6 | 7:51 | 1.3 | 2:04 | 0.2 | 2:49 | 1.0 | 6:00 | 7:08 |  |
| 29 | Mon | 10:38 | 1.7 | 8:43 | 1.1 | 2:48 | 0.2 | 5:08 | 1.0 | 6:01 | 7:08 |  |
| 30 | Tue | 11:47 | 1.8 | 10:15 | 0.9 | 3:39 | 0.3 | 7:26 | 0.9 | 6:01 | 7:07 |  |

| Date | | High | | | | Low | | | |  | |  |
|------|-----|------|----|-------|-----|------|-----|------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 31 | Wed | | | 12:43 | 2.0 | 4:37 | 0.3 | 8:18 | 0.7 | 6:01 | 7:07 |  |