




































Waianae, HI - May 2013

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 10:10 | 0.6 | 10:08 | 1.6 | 4:30 | 0.0 | 2:44 | 0.3 | 6:01 | 6:58 |  |
| 2 | Thu | 11:38 | 0.8 | 11:12 | 1.5 | 5:27 | 0.0 | 4:25 | 0.4 | 6:00 | 6:58 |  |
| 3 | Fri | | | 12:42 | 1.0 | 6:13 | -0.1 | 5:58 | 0.4 | 6:00 | 6:59 |  |
| 4 | Sat | 12:09 | 1.3 | 1:31 | 1.2 | 6:50 | -0.1 | 7:14 | 0.4 | 5:59 | 6:59 |  |
| 5 | Sun | 1:00 | 1.2 | 2:12 | 1.5 | 7:23 | -0.2 | 8:17 | 0.3 | 5:58 | 6:59 |  |
| 6 | Mon | 1:45 | 1.1 | 2:50 | 1.6 | 7:52 | -0.2 | 9:11 | 0.3 | 5:58 | 7:00 |  |
| 7 | Tue | 2:26 | 1.0 | 3:25 | 1.8 | 8:21 | -0.2 | 9:58 | 0.2 | 5:57 | 7:00 |  |
| 8 | Wed | 3:05 | 0.9 | 3:59 | 1.8 | 8:49 | -0.2 | 10:41 | 0.2 | 5:57 | 7:01 |  |
| 9 | Thu | 3:41 | 0.8 | 4:33 | 1.9 | 9:17 | -0.2 | 11:22 | 0.2 | 5:56 | 7:01 |  |
| 10 | Fri | 4:17 | 0.7 | 5:06 | 1.9 | 9:47 | -0.2 | | | 5:56 | 7:02 |  |
| 11 | Sat | 4:53 | 0.6 | 5:41 | 1.8 | 12:03 | 0.2 | 10:17 AM | -0.1 | 5:55 | 7:02 |  |
| 12 | Sun | 5:31 | 0.6 | 6:17 | 1.8 | 12:45 | 0.2 | 10:48 AM | -0.1 | 5:55 | 7:02 |  |
| 13 | Mon | 6:13 | 0.5 | 6:55 | 1.7 | 1:30 | 0.2 | 11:21 AM | 0.0 | 5:54 | 7:03 |  |
| 14 | Tue | 7:06 | 0.5 | 7:37 | 1.6 | 2:19 | 0.2 | 11:58 AM | 0.1 | 5:54 | 7:03 |  |
| 15 | Wed | 8:21 | 0.5 | 8:23 | 1.5 | 3:11 | 0.2 | 12:44 | 0.3 | 5:54 | 7:04 |  |
| 16 | Thu | 9:56 | 0.6 | 9:15 | 1.4 | 4:03 | 0.1 | 1:52 | 0.4 | 5:53 | 7:04 |  |
| 17 | Fri | 11:18 | 0.7 | 10:12 | 1.3 | 4:49 | 0.1 | 3:31 | 0.6 | 5:53 | 7:05 |  |
| 18 | Sat | | | 12:15 | 0.9 | 5:29 | 0.0 | 5:09 | 0.6 | 5:52 | 7:05 |  |
| 19 | Sun | | | 12:59 | 1.2 | 6:05 | 0.0 | 6:31 | 0.5 | 5:52 | 7:05 |  |
| 20 | Mon | 12:03 | 1.1 | 1:39 | 1.4 | 6:38 | -0.1 | 7:40 | 0.4 | 5:52 | 7:06 |  |
| 21 | Tue | 12:55 | 1.1 | 2:19 | 1.7 | 7:11 | -0.2 | 8:41 | 0.3 | 5:51 | 7:06 |  |
| 22 | Wed | 1:44 | 1.0 | 2:59 | 1.9 | 7:46 | -0.3 | 9:37 | 0.2 | 5:51 | 7:07 |  |
| 23 | Thu | 2:34 | 0.9 | 3:42 | 2.1 | 8:23 | -0.3 | 10:31 | 0.1 | 5:51 | 7:07 |  |
| 24 | Fri | 3:23 | 0.8 | 4:25 | 2.2 | 9:02 | -0.4 | 11:23 | 0.0 | 5:51 | 7:08 |  |
| 25 | Sat | 4:13 | 0.7 | 5:11 | 2.3 | 9:44 | -0.4 | | | 5:50 | 7:08 |  |
| 26 | Sun | 5:06 | 0.7 | 5:57 | 2.3 | 12:15 | 0.0 | 10:28 AM | -0.3 | 5:50 | 7:09 |  |
| 27 | Mon | 6:04 | 0.6 | 6:46 | 2.2 | 1:08 | 0.0 | 11:16 AM | -0.2 | 5:50 | 7:09 |  |
| 28 | Tue | 7:11 | 0.6 | 7:36 | 2.0 | 2:01 | 0.0 | 12:08 | 0.0 | 5:50 | 7:09 |  |
| 29 | Wed | 8:29 | 0.7 | 8:29 | 1.8 | 2:54 | 0.0 | 1:12 | 0.3 | 5:50 | 7:10 |  |

| Date | | High | | | | Low | | | |  | |  |
|-----------|-----|--------------|-----|--------------|-----|-------------|-----|-------------|-----|--|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 30 | Thu | 9:55 | 0.8 | 9:25 | 1.6 | 3:46 | 0.0 | 2:34 | 0.5 | 5:50 | 7:10 |  |
| 31 | Fri | 11:16 | 1.0 | 10:23 | 1.4 | 4:35 | 0.0 | 4:12 | 0.6 | 5:49 | 7:11 |  |