


































Kawaihae, HI - Oct 2003

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 8:38 | 2.3 | 8:20 | 0.8 | 12:51 | 0.2 | 4:27 | 0.6 | 6:14 | 6:11 |  |
| 2 | Thu | 9:56 | 2.3 | 10:35 | 0.7 | 1:43 | 0.3 | 6:16 | 0.5 | 6:14 | 6:10 |  |
| 3 | Fri | 11:12 | 2.3 | | | 3:02 | 0.4 | 7:14 | 0.3 | 6:14 | 6:09 |  |
| 4 | Sat | 12:16 | 0.8 | 12:18 | 2.3 | 4:45 | 0.5 | 7:51 | 0.3 | 6:14 | 6:09 |  |
| 5 | Sun | 1:15 | 1.0 | 1:11 | 2.3 | 6:11 | 0.4 | 8:19 | 0.2 | 6:15 | 6:08 |  |
| 6 | Mon | 1:58 | 1.3 | 1:55 | 2.2 | 7:14 | 0.4 | 8:43 | 0.2 | 6:15 | 6:07 |  |
| 7 | Tue | 2:35 | 1.5 | 2:32 | 2.2 | 8:06 | 0.3 | 9:03 | 0.2 | 6:15 | 6:06 |  |
| 8 | Wed | 3:08 | 1.7 | 3:05 | 2.0 | 8:51 | 0.3 | 9:22 | 0.1 | 6:15 | 6:05 |  |
| 9 | Thu | 3:40 | 1.9 | 3:35 | 1.9 | 9:34 | 0.4 | 9:42 | 0.1 | 6:16 | 6:04 |  |
| 10 | Fri | 4:10 | 2.0 | 4:02 | 1.7 | 10:16 | 0.4 | 10:02 | 0.1 | 6:16 | 6:04 |  |
| 11 | Sat | 4:41 | 2.1 | 4:29 | 1.5 | 10:59 | 0.5 | 10:23 | 0.1 | 6:16 | 6:03 |  |
| 12 | Sun | 5:11 | 2.2 | 4:56 | 1.4 | 11:43 | 0.5 | 10:46 | 0.2 | 6:17 | 6:02 |  |
| 13 | Mon | 5:44 | 2.2 | 5:21 | 1.2 | | | 12:31 | 0.6 | 6:17 | 6:01 |  |
| 14 | Tue | 6:20 | 2.2 | 5:47 | 1.0 | | | 1:26 | 0.6 | 6:17 | 6:00 |  |
| 15 | Wed | 7:02 | 2.1 | 6:16 | 0.8 | | | 2:36 | 0.7 | 6:18 | 6:00 |  |
| 16 | Thu | 7:58 | 2.0 | 7:03 | 0.7 | 12:02 | 0.4 | 4:19 | 0.7 | 6:18 | 5:59 |  |
| 17 | Fri | 9:10 | 2.0 | 10:07 | 0.7 | 12:41 | 0.5 | 6:06 | 0.6 | 6:18 | 5:58 |  |
| 18 | Sat | 10:27 | 2.0 | 11:54 | 0.8 | 1:54 | 0.6 | 6:44 | 0.5 | 6:19 | 5:57 |  |
| 19 | Sun | 11:32 | 2.0 | | | 3:49 | 0.6 | 7:09 | 0.4 | 6:19 | 5:57 |  |
| 20 | Mon | 12:43 | 1.0 | 12:24 | 2.1 | 5:25 | 0.6 | 7:32 | 0.3 | 6:19 | 5:56 |  |
| 21 | Tue | 1:22 | 1.3 | 1:09 | 2.1 | 6:35 | 0.5 | 7:56 | 0.1 | 6:20 | 5:55 |  |
| 22 | Wed | 1:59 | 1.6 | 1:50 | 2.1 | 7:34 | 0.4 | 8:21 | 0.0 | 6:20 | 5:54 |  |
| 23 | Thu | 2:38 | 1.9 | 2:30 | 2.0 | 8:29 | 0.3 | 8:48 | -0.1 | 6:20 | 5:54 |  |
| 24 | Fri | 3:17 | 2.2 | 3:10 | 1.9 | 9:24 | 0.2 | 9:16 | -0.2 | 6:21 | 5:53 |  |
| 25 | Sat | 3:58 | 2.5 | 3:51 | 1.6 | 10:20 | 0.2 | 9:47 | -0.2 | 6:21 | 5:53 |  |
| 26 | Sun | 4:41 | 2.7 | 4:32 | 1.4 | 11:18 | 0.2 | 10:20 | -0.2 | 6:22 | 5:52 |  |
| 27 | Mon | 5:26 | 2.8 | 5:15 | 1.1 | | | 12:20 | 0.3 | 6:22 | 5:51 |  |
| 28 | Tue | 6:14 | 2.7 | 6:04 | 0.9 | | | 1:28 | 0.3 | 6:23 | 5:51 |  |
| 29 | Wed | 7:09 | 2.6 | 7:07 | 0.7 | | | 2:44 | 0.3 | 6:23 | 5:50 |  |
| 30 | Thu | 8:11 | 2.5 | 8:49 | 0.6 | 12:19 | 0.1 | 4:11 | 0.3 | 6:23 | 5:50 |  |
| 31 | Fri | 9:22 | 2.3 | 10:52 | 0.7 | 1:17 | 0.3 | 5:31 | 0.3 | 6:24 | 5:49 |  |