



Kawaihae, HI - Apr 2003

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Tue | 3:55 | 1.6 | 4:27 | 1.6 | 10:05 | -0.1 | 10:29 | 0.1 | 6:16 | 6:37 | ● |
| 2 | Wed | 4:22 | 1.5 | 4:57 | 1.8 | 10:25 | -0.1 | 11:11 | 0.1 | 6:15 | 6:37 | ● |
| 3 | Thu | 4:48 | 1.3 | 5:27 | 1.8 | 10:46 | -0.1 | 11:55 | 0.2 | 6:15 | 6:38 | ● |
| 4 | Fri | 5:14 | 1.1 | 6:00 | 1.9 | 11:08 | -0.1 | | | 6:14 | 6:38 | ● |
| 5 | Sat | 5:39 | 0.9 | 6:36 | 1.9 | 12:42 | 0.3 | 11:31 AM | -0.1 | 6:13 | 6:38 | ● |
| 6 | Sun | 6:05 | 0.8 | 7:20 | 1.8 | 1:37 | 0.3 | 11:56 AM | 0.0 | 6:12 | 6:38 | ◐ |
| 7 | Mon | 6:34 | 0.6 | 8:17 | 1.7 | 2:46 | 0.4 | 12:26 | 0.1 | 6:11 | 6:39 | ◑ |
| 8 | Tue | 7:23 | 0.5 | 9:30 | 1.7 | 4:27 | 0.4 | 1:08 | 0.1 | 6:10 | 6:39 | ◒ |
| 9 | Wed | 9:56 | 0.4 | 10:47 | 1.7 | 6:13 | 0.3 | 2:22 | 0.2 | 6:09 | 6:39 | ◓ |
| 10 | Thu | 11:51 | 0.5 | 11:52 | 1.8 | 6:57 | 0.2 | 4:10 | 0.3 | 6:09 | 6:40 | ◔ |
| 11 | Fri | | | 12:50 | 0.7 | 7:26 | 0.1 | 5:43 | 0.2 | 6:08 | 6:40 | ◕ |
| 12 | Sat | 12:46 | 1.9 | 1:35 | 1.0 | 7:52 | 0.0 | 6:53 | 0.1 | 6:07 | 6:40 | ◖ |
| 13 | Sun | 1:33 | 2.0 | 2:17 | 1.3 | 8:19 | -0.2 | 7:54 | 0.0 | 6:06 | 6:40 | ◗ |
| 14 | Mon | 2:16 | 1.9 | 2:59 | 1.6 | 8:46 | -0.3 | 8:51 | -0.1 | 6:05 | 6:41 | ◘ |
| 15 | Tue | 2:57 | 1.8 | 3:41 | 1.9 | 9:15 | -0.4 | 9:47 | -0.1 | 6:05 | 6:41 | ◙ |
| 16 | Wed | 3:38 | 1.7 | 4:23 | 2.2 | 9:45 | -0.4 | 10:45 | -0.1 | 6:04 | 6:41 | ◚ |
| 17 | Thu | 4:19 | 1.4 | 5:07 | 2.4 | 10:16 | -0.4 | 11:45 | 0.0 | 6:03 | 6:42 | ◛ |
| 18 | Fri | 5:01 | 1.2 | 5:53 | 2.4 | 10:49 | -0.4 | | | 6:02 | 6:42 | ◜ |
| 19 | Sat | 5:45 | 0.9 | 6:43 | 2.4 | 12:48 | 0.0 | 11:25 AM | -0.3 | 6:02 | 6:42 | ◝ |
| 20 | Sun | 6:36 | 0.7 | 7:39 | 2.3 | 1:57 | 0.1 | 12:03 | -0.2 | 6:01 | 6:43 | ◞ |
| 21 | Mon | 7:45 | 0.5 | 8:43 | 2.1 | 3:16 | 0.1 | 12:48 | 0.0 | 6:00 | 6:43 | ◟ |
| 22 | Tue | 9:35 | 0.4 | 9:54 | 2.0 | 4:47 | 0.1 | 1:47 | 0.2 | 5:59 | 6:43 | ◠ |
| 23 | Wed | 11:29 | 0.5 | 11:04 | 1.9 | 6:03 | 0.1 | 3:18 | 0.3 | 5:59 | 6:44 | ◡ |
| 24 | Thu | | | 12:40 | 0.7 | 6:52 | 0.0 | 5:06 | 0.4 | 5:58 | 6:44 | ◢ |
| 25 | Fri | 12:05 | 1.8 | 1:28 | 1.0 | 7:25 | 0.0 | 6:29 | 0.4 | 5:57 | 6:44 | ◣ |
| 26 | Sat | 12:56 | 1.7 | 2:05 | 1.2 | 7:50 | -0.1 | 7:31 | 0.3 | 5:57 | 6:45 | ◤ |
| 27 | Sun | 1:38 | 1.6 | 2:37 | 1.5 | 8:11 | -0.1 | 8:22 | 0.3 | 5:56 | 6:45 | ◥ |
| 28 | Mon | 2:14 | 1.5 | 3:07 | 1.7 | 8:29 | -0.1 | 9:07 | 0.3 | 5:55 | 6:45 | ◦ |
| 29 | Tue | 2:46 | 1.4 | 3:35 | 1.9 | 8:48 | -0.1 | 9:51 | 0.3 | 5:55 | 6:46 | ◧ |
| 30 | Wed | 3:17 | 1.2 | 4:03 | 2.0 | 9:09 | -0.1 | 10:34 | 0.2 | 5:54 | 6:46 | ◨ |