



























Port Allen, Hanapepe Bay, HI - Aug 2012

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 2:40 | 1.0 | 3:33 | 2.4 | 8:22 | -0.2 | 10:22 | 0.2 | 6:11 | 7:18 |  |
| 2 | Thu | 3:25 | 1.1 | 4:05 | 2.3 | 9:05 | -0.1 | 10:49 | 0.2 | 6:11 | 7:17 |  |
| 3 | Fri | 4:10 | 1.2 | 4:34 | 2.1 | 9:47 | 0.1 | 11:17 | 0.2 | 6:12 | 7:16 |  |
| 4 | Sat | 4:57 | 1.2 | 5:02 | 1.9 | 10:29 | 0.3 | 11:45 | 0.2 | 6:12 | 7:16 |  |
| 5 | Sun | 5:46 | 1.3 | 5:27 | 1.7 | 11:13 | 0.5 | | | 6:12 | 7:15 |  |
| 6 | Mon | 6:41 | 1.3 | 5:49 | 1.5 | 12:13 | 0.2 | 12:03 | 0.7 | 6:13 | 7:15 |  |
| 7 | Tue | 7:46 | 1.4 | 6:06 | 1.3 | 12:43 | 0.2 | 1:11 | 0.9 | 6:13 | 7:14 |  |
| 8 | Wed | 9:08 | 1.4 | 6:04 | 1.1 | 1:18 | 0.2 | 3:22 | 1.0 | 6:13 | 7:13 |  |
| 9 | Thu | 10:35 | 1.6 | | | 2:01 | 0.2 | | | 6:14 | 7:13 |  |
| 10 | Fri | 11:43 | 1.7 | | | 2:59 | 0.3 | | | 6:14 | 7:12 |  |
| 11 | Sat | | | 12:31 | 1.8 | 4:08 | 0.3 | 8:28 | 0.7 | 6:15 | 7:11 |  |
| 12 | Sun | | | 1:10 | 2.0 | 5:12 | 0.2 | 8:33 | 0.6 | 6:15 | 7:11 |  |
| 13 | Mon | 12:16 | 0.8 | 1:42 | 2.1 | 6:05 | 0.1 | 8:47 | 0.5 | 6:15 | 7:10 |  |
| 14 | Tue | 1:04 | 0.9 | 2:12 | 2.2 | 6:50 | 0.0 | 9:05 | 0.5 | 6:16 | 7:09 |  |
| 15 | Wed | 1:46 | 1.0 | 2:41 | 2.2 | 7:31 | 0.0 | 9:26 | 0.4 | 6:16 | 7:08 |  |
| 16 | Thu | 2:26 | 1.1 | 3:10 | 2.2 | 8:11 | 0.0 | 9:49 | 0.3 | 6:16 | 7:08 |  |
| 17 | Fri | 3:07 | 1.2 | 3:39 | 2.2 | 8:51 | 0.0 | 10:14 | 0.2 | 6:17 | 7:07 |  |
| 18 | Sat | 3:50 | 1.4 | 4:08 | 2.1 | 9:33 | 0.1 | 10:42 | 0.1 | 6:17 | 7:06 |  |
| 19 | Sun | 4:36 | 1.5 | 4:37 | 1.9 | 10:19 | 0.3 | 11:11 | 0.1 | 6:17 | 7:05 |  |
| 20 | Mon | 5:27 | 1.6 | 5:07 | 1.7 | 11:11 | 0.5 | 11:43 | 0.0 | 6:18 | 7:05 |  |
| 21 | Tue | 6:26 | 1.6 | 5:36 | 1.4 | | | 12:15 | 0.7 | 6:18 | 7:04 |  |
| 22 | Wed | 7:37 | 1.7 | 6:04 | 1.2 | 12:19 | 0.0 | 1:47 | 0.9 | 6:18 | 7:03 |  |
| 23 | Thu | 9:02 | 1.8 | | | 1:03 | 0.1 | | | 6:19 | 7:02 |  |
| 24 | Fri | 10:29 | 1.9 | | | 2:02 | 0.1 | | | 6:19 | 7:01 |  |
| 25 | Sat | 11:40 | 2.1 | 10:52 | 0.7 | 3:19 | 0.1 | 7:31 | 0.6 | 6:19 | 7:00 |  |
| 26 | Sun | | | 12:34 | 2.2 | 4:41 | 0.1 | 7:56 | 0.5 | 6:19 | 6:59 |  |
| 27 | Mon | 12:15 | 0.9 | 1:19 | 2.2 | 5:51 | 0.1 | 8:21 | 0.4 | 6:20 | 6:59 |  |
| 28 | Tue | 1:11 | 1.0 | 1:57 | 2.3 | 6:49 | 0.1 | 8:45 | 0.3 | 6:20 | 6:58 |  |
| 29 | Wed | 1:56 | 1.2 | 2:31 | 2.2 | 7:38 | 0.1 | 9:08 | 0.3 | 6:20 | 6:57 |  |
| 30 | Thu | 2:37 | 1.3 | 3:01 | 2.1 | 8:22 | 0.1 | 9:31 | 0.2 | 6:21 | 6:56 |  |
| 31 | Fri | 3:15 | 1.5 | 3:29 | 2.0 | 9:04 | 0.2 | 9:54 | 0.2 | 6:21 | 6:55 |  |