

































Nonopapa, Niihau Island, HI - Dec 2004

| Date | | High | | | | Low | | | |  | |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Wed | 6:44 | 1.5 | 7:08 | 0.4 | | | 2:55 | 0.2 | 7:03 | 5:57 |  |
| 2 | Thu | 7:32 | 1.4 | 9:02 | 0.4 | | | 3:43 | 0.2 | 7:04 | 5:57 |  |
| 3 | Fri | 8:20 | 1.4 | 10:38 | 0.6 | 12:13 | 0.4 | 4:25 | 0.2 | 7:04 | 5:57 |  |
| 4 | Sat | 9:14 | 1.3 | 11:32 | 0.7 | 1:49 | 0.5 | 5:01 | 0.1 | 7:05 | 5:57 |  |
| 5 | Sun | 10:02 | 1.2 | | | 3:49 | 0.6 | 5:25 | 0.1 | 7:06 | 5:57 |  |
| 6 | Mon | 12:14 | 1.0 | 10:56 AM | 1.1 | 5:25 | 0.6 | 5:55 | 0.0 | 7:06 | 5:57 |  |
| 7 | Tue | 12:50 | 1.2 | 11:44 AM | 1.0 | 6:43 | 0.5 | 6:19 | -0.1 | 7:07 | 5:58 |  |
| 8 | Wed | 1:26 | 1.4 | 12:32 | 0.8 | 7:55 | 0.4 | 6:49 | -0.1 | 7:08 | 5:58 |  |
| 9 | Thu | 2:08 | 1.7 | 1:20 | 0.7 | 8:55 | 0.3 | 7:19 | -0.2 | 7:08 | 5:58 |  |
| 10 | Fri | 2:44 | 1.9 | 2:14 | 0.6 | 9:55 | 0.2 | 7:55 | -0.3 | 7:09 | 5:58 |  |
| 11 | Sat | 3:32 | 2.0 | 3:02 | 0.5 | 10:49 | 0.1 | 8:37 | -0.3 | 7:09 | 5:59 |  |
| 12 | Sun | 4:14 | 2.0 | 3:56 | 0.4 | 11:43 | 0.1 | 9:19 | -0.3 | 7:10 | 5:59 |  |
| 13 | Mon | 5:02 | 2.0 | 4:50 | 0.4 | | | 12:37 | 0.1 | 7:11 | 5:59 |  |
| 14 | Tue | 5:50 | 2.0 | 5:56 | 0.4 | | | 1:31 | 0.1 | 7:11 | 6:00 |  |
| 15 | Wed | 6:38 | 1.8 | 7:14 | 0.4 | | | 2:25 | 0.0 | 7:12 | 6:00 |  |
| 16 | Thu | 7:32 | 1.7 | 8:44 | 0.5 | | | 3:13 | 0.0 | 7:12 | 6:01 |  |
| 17 | Fri | 8:26 | 1.5 | 10:14 | 0.7 | 1:07 | 0.3 | 4:01 | 0.0 | 7:13 | 6:01 |  |
| 18 | Sat | 9:20 | 1.3 | 11:26 | 1.0 | 2:49 | 0.5 | 4:37 | 0.0 | 7:13 | 6:01 |  |
| 19 | Sun | 10:14 | 1.1 | | | 4:37 | 0.6 | 5:13 | 0.0 | 7:14 | 6:02 |  |
| 20 | Mon | 12:20 | 1.2 | 11:08 AM | 0.9 | 6:25 | 0.6 | 5:43 | 0.0 | 7:14 | 6:02 |  |
| 21 | Tue | 1:02 | 1.4 | 12:02 | 0.7 | 7:49 | 0.5 | 6:13 | -0.1 | 7:15 | 6:03 |  |
| 22 | Wed | 1:44 | 1.5 | 12:50 | 0.6 | 8:55 | 0.4 | 6:43 | -0.1 | 7:15 | 6:03 |  |
| 23 | Thu | 2:20 | 1.6 | 1:38 | 0.5 | 9:43 | 0.3 | 7:13 | -0.1 | 7:16 | 6:04 |  |
| 24 | Fri | 2:50 | 1.7 | 2:20 | 0.5 | 10:25 | 0.2 | 7:49 | -0.1 | 7:16 | 6:05 |  |
| 25 | Sat | 3:26 | 1.7 | 3:02 | 0.4 | 10:55 | 0.2 | 8:19 | -0.1 | 7:17 | 6:05 |  |
| 26 | Sun | 3:56 | 1.7 | 3:38 | 0.4 | 11:31 | 0.2 | 8:55 | -0.1 | 7:17 | 6:06 |  |
| 27 | Mon | 4:32 | 1.7 | 4:14 | 0.4 | | | 12:01 | 0.1 | 7:18 | 6:06 |  |
| 28 | Tue | 5:08 | 1.6 | 4:56 | 0.4 | | | 12:37 | 0.1 | 7:18 | 6:07 |  |
| 29 | Wed | 5:38 | 1.6 | 5:38 | 0.4 | | | 1:13 | 0.1 | 7:18 | 6:07 |  |
| 30 | Thu | 6:14 | 1.5 | 6:38 | 0.4 | | | 1:49 | 0.1 | 7:19 | 6:08 |  |
| 31 | Fri | 6:44 | 1.4 | 7:44 | 0.5 | | | 2:25 | 0.1 | 7:19 | 6:09 |  |