







## Haleiwa, Waialua Bay, HI - Nov 1999

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|---|------|---|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise  | Set  | Moon  |
| 1    | Mon | 10:18 | 1.5 | 11:38    | 1.0 | 2:17  | 0.5 | 4:29  | 0.1  | 6:35  | 5:56 |    |
| 2    | Tue | 11:12 | 1.5 |          |     | 3:41  | 0.5 | 5:02  | 0.1  | 6:36  | 5:55 |    |
| 3    | Wed | 12:23 | 1.1 | 11:59 AM | 1.4 | 4:48  | 0.4 | 5:31  | 0.1  | 6:36  | 5:55 |    |
| 4    | Thu | 1:01  | 1.3 | 12:39    | 1.3 | 5:45  | 0.4 | 5:56  | 0.0  | 6:37  | 5:54 |    |
| 5    | Fri | 1:36  | 1.4 | 1:16     | 1.2 | 6:34  | 0.4 | 6:20  | 0.0  | 6:37  | 5:54 |    |
| 6    | Sat | 2:09  | 1.5 | 1:50     | 1.1 | 7:20  | 0.3 | 6:44  | 0.0  | 6:38  | 5:53 |    |
| 7    | Sun | 2:42  | 1.6 | 2:22     | 1.0 | 8:04  | 0.3 | 7:08  | 0.0  | 6:38  | 5:53 |    |
| 8    | Mon | 3:14  | 1.7 | 2:53     | 0.9 | 8:47  | 0.3 | 7:33  | 0.0  | 6:39  | 5:52 |    |
| 9    | Tue | 3:47  | 1.7 | 3:26     | 0.8 | 9:31  | 0.3 | 7:58  | 0.1  | 6:40  | 5:52 |    |
| 10   | Wed | 4:21  | 1.7 | 3:59     | 0.7 | 10:17 | 0.3 | 8:25  | 0.1  | 6:40  | 5:52 |    |
| 11   | Thu | 4:58  | 1.6 | 4:38     | 0.6 | 11:09 | 0.3 | 8:53  | 0.2  | 6:41  | 5:51 |    |
| 12   | Fri | 5:39  | 1.6 | 5:29     | 0.5 |       |     | 12:08 | 0.3  | 6:41  | 5:51 |   |
| 13   | Sat | 6:26  | 1.5 | 6:54     | 0.5 |       |     | 1:11  | 0.3  | 6:42  | 5:50 |  |
| 14   | Sun | 7:22  | 1.4 | 8:52     | 0.5 |       |     | 2:12  | 0.3  | 6:43  | 5:50 |  |
| 15   | Mon | 8:24  | 1.4 | 10:17    | 0.7 |       |     | 3:02  | 0.2  | 6:43  | 5:50 |  |
| 16   | Tue | 9:24  | 1.4 | 11:07    | 0.8 | 1:10  | 0.5 | 3:41  | 0.1  | 6:44  | 5:50 |  |
| 17   | Wed | 10:20 | 1.3 | 11:48    | 1.0 | 2:49  | 0.5 | 4:14  | 0.1  | 6:44  | 5:49 |  |
| 18   | Thu | 11:10 | 1.3 |          |     | 4:06  | 0.5 | 4:45  | 0.0  | 6:45  | 5:49 |  |
| 19   | Fri | 12:26 | 1.3 | 11:56 AM | 1.2 | 5:11  | 0.4 | 5:16  | -0.1 | 6:46  | 5:49 |  |
| 20   | Sat | 1:04  | 1.5 | 12:41    | 1.1 | 6:10  | 0.3 | 5:48  | -0.1 | 6:46  | 5:49 |  |
| 21   | Sun | 1:45  | 1.7 | 1:26     | 1.0 | 7:07  | 0.3 | 6:22  | -0.2 | 6:47  | 5:49 |  |
| 22   | Mon | 2:27  | 1.9 | 2:12     | 0.9 | 8:03  | 0.2 | 6:57  | -0.2 | 6:48  | 5:49 |  |
| 23   | Tue | 3:10  | 2.0 | 2:59     | 0.8 | 9:00  | 0.2 | 7:35  | -0.2 | 6:48  | 5:48 |  |
| 24   | Wed | 3:56  | 2.0 | 3:50     | 0.7 | 9:57  | 0.1 | 8:15  | -0.1 | 6:49  | 5:48 |  |
| 25   | Thu | 4:44  | 2.0 | 4:47     | 0.6 | 10:57 | 0.1 | 8:59  | 0.0  | 6:50  | 5:48 |  |
| 26   | Fri | 5:35  | 1.9 | 5:57     | 0.6 |       |     | 12:00 | 0.1  | 6:50  | 5:48 |  |
| 27   | Sat | 6:30  | 1.8 | 7:24     | 0.6 |       |     | 1:04  | 0.1  | 6:51  | 5:48 |  |
| 28   | Sun | 7:28  | 1.6 | 9:01     | 0.7 |       |     | 2:04  | 0.1  | 6:52  | 5:48 |  |
| 29   | Mon | 8:30  | 1.5 | 10:23    | 0.8 | 12:15 | 0.4 | 2:57  | 0.1  | 6:52  | 5:48 |  |
| 30   | Tue | 9:32  | 1.3 | 11:22    | 1.0 | 1:55  | 0.5 | 3:39  | 0.0  | 6:53  | 5:48 |  |