

## Waimanalo, HI - Dec 2001

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 3:37  | 2.3 | 1:40     | 1.2 | 9:53  | 0.8 | 8:29  | -0.3 | 6:52                                                                                | 5:47 |    |
| 2    | Sun | 4:19  | 2.3 | 2:07     | 1.1 | 10:51 | 0.8 | 9:06  | -0.3 | 6:52                                                                                | 5:47 |    |
| 3    | Mon | 5:06  | 2.3 | 2:32     | 1.0 |       |     | 12:01 | 0.8  | 6:53                                                                                | 5:48 |    |
| 4    | Tue | 5:57  | 2.2 | 2:50     | 0.9 |       |     | 1:35  | 0.8  | 6:54                                                                                | 5:48 |    |
| 5    | Wed | 6:53  | 2.1 |          |     |       |     | 11:23 | 0.1  | 6:54                                                                                | 5:48 |    |
| 6    | Thu | 7:52  | 2.0 | 7:10     | 0.7 |       |     | 4:21  | 0.6  | 6:55                                                                                | 5:48 |    |
| 7    | Fri | 8:49  | 1.9 | 10:24    | 0.9 | 12:34 | 0.4 | 4:36  | 0.4  | 6:56                                                                                | 5:48 |    |
| 8    | Sat | 9:41  | 1.8 | 11:45    | 1.2 | 2:21  | 0.6 | 5:00  | 0.2  | 6:56                                                                                | 5:49 |    |
| 9    | Sun | 10:25 | 1.7 |          |     | 4:15  | 0.7 | 5:26  | 0.1  | 6:57                                                                                | 5:49 |    |
| 10   | Mon | 12:38 | 1.6 | 11:03 AM | 1.5 | 5:43  | 0.8 | 5:53  | -0.1 | 6:57                                                                                | 5:49 |    |
| 11   | Tue | 1:20  | 1.9 | 11:36 AM | 1.4 | 6:52  | 0.8 | 6:21  | -0.2 | 6:58                                                                                | 5:50 |    |
| 12   | Wed | 1:59  | 2.1 | 12:06    | 1.3 | 7:50  | 0.8 | 6:50  | -0.3 | 6:59                                                                                | 5:50 |    |
| 13   | Thu | 2:36  | 2.2 | 12:34    | 1.2 | 8:43  | 0.8 | 7:20  | -0.4 | 6:59                                                                                | 5:50 |   |
| 14   | Fri | 3:12  | 2.3 | 1:03     | 1.1 | 9:32  | 0.8 | 7:52  | -0.4 | 7:00                                                                                | 5:51 |  |
| 15   | Sat | 3:48  | 2.3 | 1:33     | 1.0 | 10:20 | 0.8 | 8:24  | -0.3 | 7:00                                                                                | 5:51 |  |
| 16   | Sun | 4:23  | 2.2 | 2:05     | 1.0 | 11:09 | 0.7 | 8:57  | -0.2 | 7:01                                                                                | 5:51 |  |
| 17   | Mon | 5:00  | 2.1 | 2:37     | 0.9 |       |     | 12:00 | 0.7  | 7:02                                                                                | 5:52 |  |
| 18   | Tue | 5:37  | 2.0 | 3:09     | 0.9 |       |     | 12:56 | 0.7  | 7:02                                                                                | 5:52 |  |
| 19   | Wed | 6:15  | 1.9 | 3:46     | 0.8 |       |     | 2:02  | 0.7  | 7:03                                                                                | 5:53 |  |
| 20   | Thu | 6:54  | 1.8 | 4:57     | 0.7 |       |     | 3:13  | 0.6  | 7:03                                                                                | 5:53 |  |
| 21   | Fri | 7:35  | 1.6 | 8:46     | 0.7 |       |     | 3:56  | 0.5  | 7:04                                                                                | 5:54 |  |
| 22   | Sat | 8:15  | 1.5 |          |     |       |     | 4:23  | 0.4  | 7:04                                                                                | 5:54 |  |
| 23   | Sun | 8:55  | 1.4 |          |     |       |     | 4:47  | 0.3  | 7:05                                                                                | 5:55 |  |
| 24   | Mon | 12:27 | 1.2 | 9:34 AM  | 1.3 | 4:15  | 0.9 | 5:10  | 0.1  | 7:05                                                                                | 5:55 |  |
| 25   | Tue | 12:49 | 1.4 | 10:12 AM | 1.3 | 5:54  | 0.9 | 5:35  | 0.0  | 7:05                                                                                | 5:56 |  |
| 26   | Wed | 1:15  | 1.7 | 10:50 AM | 1.2 | 6:57  | 0.8 | 6:02  | -0.2 | 7:06                                                                                | 5:56 |  |
| 27   | Thu | 1:44  | 1.9 | 11:29 AM | 1.1 | 7:46  | 0.8 | 6:32  | -0.3 | 7:06                                                                                | 5:57 |  |
| 28   | Fri | 2:17  | 2.1 | 12:10    | 1.1 | 8:30  | 0.8 | 7:06  | -0.4 | 7:07                                                                                | 5:58 |  |
| 29   | Sat | 2:53  | 2.2 | 12:52    | 1.1 | 9:14  | 0.7 | 7:42  | -0.5 | 7:07                                                                                | 5:58 |  |

| Date |     | High |     |      |     | Low   |     |      |      |  |      |  |
|------|-----|------|-----|------|-----|-------|-----|------|------|------------------------------------------------------------------------------------|------|------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                               |
| 30   | Sun | 3:31 | 2.3 | 1:35 | 1.0 | 9:59  | 0.7 | 8:22 | -0.5 | 7:07                                                                               | 5:59 | ☉                                                                                  |
| 31   | Mon | 4:12 | 2.4 | 2:21 | 1.0 | 10:46 | 0.7 | 9:02 | -0.5 | 7:08                                                                               | 5:59 | ☉                                                                                  |