

## Waimanalo, HI - Oct 1997

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Wed | 2:31  | 1.7 | 2:22     | 1.7 | 8:19  | 0.4 | 8:29  | 0.2  | 6:22                                                                                | 6:18 | ●                                                                                   |
| 2    | Thu | 3:03  | 1.8 | 2:43     | 1.6 | 8:53  | 0.5 | 8:52  | 0.2  | 6:22                                                                                | 6:17 | ●                                                                                   |
| 3    | Fri | 3:38  | 1.8 | 3:03     | 1.5 | 9:29  | 0.6 | 9:17  | 0.1  | 6:22                                                                                | 6:16 | ●                                                                                   |
| 4    | Sat | 4:15  | 1.8 | 3:22     | 1.4 | 10:09 | 0.7 | 9:43  | 0.1  | 6:22                                                                                | 6:15 | ●                                                                                   |
| 5    | Sun | 4:57  | 1.8 | 3:38     | 1.3 | 10:55 | 0.8 | 10:13 | 0.2  | 6:23                                                                                | 6:14 | ◐                                                                                   |
| 6    | Mon | 5:48  | 1.7 | 3:49     | 1.2 | 11:56 | 0.9 | 10:48 | 0.2  | 6:23                                                                                | 6:13 | ◑                                                                                   |
| 7    | Tue | 6:59  | 1.7 | 3:37     | 1.1 |       |     | 1:51  | 1.0  | 6:23                                                                                | 6:13 | ◑                                                                                   |
| 8    | Wed | 8:36  | 1.7 |          |     |       |     |       |      | 6:24                                                                                | 6:12 | ◑                                                                                   |
| 9    | Thu | 10:01 | 1.8 | 8:32     | 0.9 | 12:56 | 0.4 | 6:14  | 0.7  | 6:24                                                                                | 6:11 | ◑                                                                                   |
| 10   | Fri | 11:00 | 1.9 | 10:48    | 1.1 | 2:50  | 0.4 | 5:58  | 0.6  | 6:24                                                                                | 6:10 | ◑                                                                                   |
| 11   | Sat | 11:44 | 2.0 | 11:52    | 1.3 | 4:23  | 0.4 | 6:15  | 0.5  | 6:25                                                                                | 6:09 | ◑                                                                                   |
| 12   | Sun |       |     | 12:21    | 2.0 | 5:29  | 0.3 | 6:39  | 0.3  | 6:25                                                                                | 6:08 | ◑                                                                                   |
| 13   | Mon | 12:43 | 1.6 | 12:56    | 2.0 | 6:23  | 0.3 | 7:07  | 0.2  | 6:25                                                                                | 6:07 | ○                                                                                   |
| 14   | Tue | 1:29  | 1.8 | 1:28     | 1.9 | 7:13  | 0.3 | 7:37  | 0.0  | 6:26                                                                                | 6:07 | ○                                                                                   |
| 15   | Wed | 2:14  | 2.0 | 1:59     | 1.8 | 8:01  | 0.4 | 8:09  | -0.1 | 6:26                                                                                | 6:06 | ○                                                                                   |
| 16   | Thu | 3:00  | 2.2 | 2:29     | 1.7 | 8:51  | 0.5 | 8:43  | -0.1 | 6:26                                                                                | 6:05 | ○                                                                                   |
| 17   | Fri | 3:46  | 2.2 | 2:57     | 1.5 | 9:43  | 0.6 | 9:18  | -0.1 | 6:27                                                                                | 6:04 | ○                                                                                   |
| 18   | Sat | 4:33  | 2.2 | 3:22     | 1.4 | 10:39 | 0.7 | 9:53  | 0.0  | 6:27                                                                                | 6:03 | ○                                                                                   |
| 19   | Sun | 5:24  | 2.1 | 3:41     | 1.2 | 11:46 | 0.8 | 10:31 | 0.1  | 6:28                                                                                | 6:03 | ○                                                                                   |
| 20   | Mon | 6:22  | 2.0 | 3:39     | 1.1 |       |     | 1:22  | 0.9  | 6:28                                                                                | 6:02 | ○                                                                                   |
| 21   | Tue | 7:32  | 1.9 |          |     |       |     |       |      | 6:28                                                                                | 6:01 | ○                                                                                   |
| 22   | Wed | 8:54  | 1.8 |          |     | 12:04 | 0.4 |       |      | 6:29                                                                                | 6:00 | ○                                                                                   |
| 23   | Thu | 10:06 | 1.7 | 11:16    | 0.9 | 1:33  | 0.5 | 6:13  | 0.6  | 6:29                                                                                | 6:00 | ◐                                                                                   |
| 24   | Fri | 10:58 | 1.7 |          |     | 3:28  | 0.6 | 6:11  | 0.5  | 6:30                                                                                | 5:59 | ◐                                                                                   |
| 25   | Sat | 12:03 | 1.1 | 11:35 AM | 1.7 | 4:48  | 0.6 | 6:19  | 0.4  | 6:30                                                                                | 5:58 | ◐                                                                                   |
| 26   | Sun | 12:35 | 1.3 | 12:03    | 1.7 | 5:42  | 0.6 | 6:32  | 0.3  | 6:31                                                                                | 5:58 | ◐                                                                                   |
| 27   | Mon | 1:02  | 1.5 | 12:26    | 1.6 | 6:24  | 0.6 | 6:48  | 0.2  | 6:31                                                                                | 5:57 | ◑                                                                                   |
| 28   | Tue | 1:29  | 1.6 | 12:48    | 1.6 | 7:01  | 0.6 | 7:07  | 0.1  | 6:32                                                                                | 5:57 | ◑                                                                                   |
| 29   | Wed | 1:56  | 1.8 | 1:10     | 1.6 | 7:36  | 0.6 | 7:27  | 0.1  | 6:32                                                                                | 5:56 | ◑                                                                                   |
| 30   | Thu | 2:26  | 1.9 | 1:33     | 1.5 | 8:12  | 0.6 | 7:50  | 0.0  | 6:33                                                                                | 5:55 | ◑                                                                                   |
| 31   | Fri | 2:57  | 2.0 | 1:56     | 1.4 | 8:50  | 0.6 | 8:15  | -0.1 | 6:33                                                                                | 5:55 | ●                                                                                   |