

## Waianae, HI - Oct 1977

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 6:57  | 1.7 | 6:35  | 1.0 |       |     | 1:43  | 0.6 | 6:24                                                                                | 6:20 |    |
| 2    | Sun | 7:47  | 1.7 | 7:23  | 0.8 | 12:22 | 0.3 | 2:53  | 0.6 | 6:24                                                                                | 6:19 |    |
| 3    | Mon | 8:48  | 1.6 | 8:53  | 0.7 | 1:02  | 0.4 | 4:15  | 0.6 | 6:24                                                                                | 6:18 |    |
| 4    | Tue | 9:58  | 1.6 | 10:48 | 0.8 | 2:01  | 0.5 | 5:32  | 0.6 | 6:24                                                                                | 6:17 |    |
| 5    | Wed | 11:05 | 1.6 |       |     | 3:25  | 0.6 | 6:25  | 0.5 | 6:25                                                                                | 6:16 |    |
| 6    | Thu | 12:04 | 0.8 | 12:01 | 1.6 | 4:50  | 0.6 | 7:02  | 0.4 | 6:25                                                                                | 6:16 |    |
| 7    | Fri | 12:53 | 1.0 | 12:47 | 1.7 | 5:59  | 0.5 | 7:32  | 0.3 | 6:25                                                                                | 6:15 |    |
| 8    | Sat | 1:32  | 1.1 | 1:27  | 1.7 | 6:56  | 0.5 | 8:01  | 0.2 | 6:26                                                                                | 6:14 |    |
| 9    | Sun | 2:09  | 1.3 | 2:05  | 1.7 | 7:47  | 0.4 | 8:28  | 0.1 | 6:26                                                                                | 6:13 |    |
| 10   | Mon | 2:45  | 1.5 | 2:41  | 1.6 | 8:36  | 0.3 | 8:57  | 0.1 | 6:26                                                                                | 6:12 |    |
| 11   | Tue | 3:22  | 1.7 | 3:18  | 1.6 | 9:25  | 0.3 | 9:26  | 0.0 | 6:27                                                                                | 6:11 |    |
| 12   | Wed | 4:02  | 1.9 | 3:57  | 1.4 | 10:16 | 0.3 | 9:57  | 0.0 | 6:27                                                                                | 6:10 |   |
| 13   | Thu | 4:44  | 2.0 | 4:36  | 1.3 | 11:09 | 0.3 | 10:30 | 0.0 | 6:27                                                                                | 6:09 |  |
| 14   | Fri | 5:29  | 2.1 | 5:19  | 1.2 |       |     | 12:05 | 0.3 | 6:28                                                                                | 6:09 |  |
| 15   | Sat | 6:18  | 2.1 | 6:07  | 1.0 |       |     | 1:08  | 0.4 | 6:28                                                                                | 6:08 |  |
| 16   | Sun | 7:13  | 2.1 | 7:07  | 0.9 |       |     | 2:19  | 0.4 | 6:29                                                                                | 6:07 |  |
| 17   | Mon | 8:15  | 2.0 | 8:32  | 0.8 | 12:33 | 0.2 | 3:37  | 0.4 | 6:29                                                                                | 6:06 |  |
| 18   | Tue | 9:24  | 1.9 | 10:16 | 0.8 | 1:35  | 0.4 | 4:53  | 0.4 | 6:29                                                                                | 6:05 |  |
| 19   | Wed | 10:34 | 1.8 | 11:44 | 0.9 | 3:02  | 0.5 | 5:53  | 0.3 | 6:30                                                                                | 6:05 |  |
| 20   | Thu | 11:38 | 1.8 |       |     | 4:39  | 0.6 | 6:39  | 0.2 | 6:30                                                                                | 6:04 |  |
| 21   | Fri | 12:47 | 1.1 | 12:33 | 1.7 | 6:02  | 0.5 | 7:16  | 0.2 | 6:30                                                                                | 6:03 |  |
| 22   | Sat | 1:35  | 1.4 | 1:21  | 1.6 | 7:11  | 0.5 | 7:48  | 0.1 | 6:31                                                                                | 6:02 |  |
| 23   | Sun | 2:16  | 1.5 | 2:03  | 1.5 | 8:08  | 0.5 | 8:16  | 0.1 | 6:31                                                                                | 6:02 |  |
| 24   | Mon | 2:53  | 1.7 | 2:41  | 1.4 | 8:58  | 0.4 | 8:43  | 0.1 | 6:32                                                                                | 6:01 |  |
| 25   | Tue | 3:28  | 1.8 | 3:17  | 1.3 | 9:44  | 0.4 | 9:09  | 0.0 | 6:32                                                                                | 6:00 |  |
| 26   | Wed | 4:03  | 1.9 | 3:50  | 1.2 | 10:28 | 0.4 | 9:36  | 0.1 | 6:33                                                                                | 6:00 |  |
| 27   | Thu | 4:36  | 2.0 | 4:24  | 1.1 | 11:10 | 0.4 | 10:03 | 0.1 | 6:33                                                                                | 5:59 |  |
| 28   | Fri | 5:11  | 2.0 | 4:57  | 1.0 | 11:54 | 0.4 | 10:32 | 0.1 | 6:34                                                                                | 5:58 |  |
| 29   | Sat | 5:46  | 1.9 | 5:32  | 0.9 |       |     | 12:40 | 0.4 | 6:34                                                                                | 5:58 |  |
| 30   | Sun | 6:23  | 1.9 | 6:12  | 0.8 |       |     | 1:31  | 0.5 | 6:35                                                                                | 5:57 |  |
| 31   | Mon | 7:05  | 1.8 | 7:05  | 0.7 |       |     | 2:28  | 0.5 | 6:35                                                                                | 5:57 |  |