

## Waimea Bay, HI - Jul 1978

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 12:41 | 0.7 | 2:24  | 1.7 | 6:55  | -0.1 | 9:35     | 0.5 | 5:58                                                                                | 7:26 |    |
| 2    | Sun | 1:29  | 0.7 | 2:58  | 1.7 | 7:30  | -0.1 | 10:09    | 0.5 | 5:59                                                                                | 7:26 |    |
| 3    | Mon | 2:10  | 0.7 | 3:30  | 1.8 | 8:05  | -0.1 | 10:39    | 0.4 | 5:59                                                                                | 7:26 |    |
| 4    | Tue | 2:48  | 0.7 | 4:02  | 1.8 | 8:39  | -0.1 | 11:08    | 0.4 | 5:59                                                                                | 7:26 |    |
| 5    | Wed | 3:25  | 0.7 | 4:32  | 1.8 | 9:12  | -0.1 | 11:37    | 0.4 | 6:00                                                                                | 7:26 |    |
| 6    | Thu | 4:02  | 0.7 | 5:02  | 1.7 | 9:45  | 0.0  |          |     | 6:00                                                                                | 7:26 |    |
| 7    | Fri | 4:40  | 0.7 | 5:32  | 1.7 | 12:07 | 0.3  | 10:18 AM | 0.0 | 6:01                                                                                | 7:26 |    |
| 8    | Sat | 5:23  | 0.7 | 6:02  | 1.6 | 12:39 | 0.3  | 10:52 AM | 0.1 | 6:01                                                                                | 7:26 |    |
| 9    | Sun | 6:13  | 0.7 | 6:33  | 1.5 | 1:12  | 0.3  | 11:28 AM | 0.3 | 6:01                                                                                | 7:25 |    |
| 10   | Mon | 7:15  | 0.8 | 7:04  | 1.4 | 1:48  | 0.3  | 12:10    | 0.4 | 6:02                                                                                | 7:25 |    |
| 11   | Tue | 8:32  | 0.8 | 7:39  | 1.3 | 2:26  | 0.3  | 1:07     | 0.6 | 6:02                                                                                | 7:25 |    |
| 12   | Wed | 10:00 | 1.0 | 8:20  | 1.1 | 3:08  | 0.2  | 2:44     | 0.8 | 6:02                                                                                | 7:25 |   |
| 13   | Thu | 11:18 | 1.2 | 9:14  | 1.0 | 3:54  | 0.2  | 5:02     | 0.9 | 6:03                                                                                | 7:25 |  |
| 14   | Fri |       |     | 12:17 | 1.4 | 4:42  | 0.1  | 6:52     | 0.8 | 6:03                                                                                | 7:25 |  |
| 15   | Sat |       |     | 1:06  | 1.6 | 5:30  | 0.0  | 8:01     | 0.7 | 6:04                                                                                | 7:25 |  |
| 16   | Sun |       |     | 1:51  | 1.8 | 6:18  | -0.1 | 8:52     | 0.6 | 6:04                                                                                | 7:24 |  |
| 17   | Mon | 12:48 | 0.8 | 2:35  | 2.0 | 7:06  | -0.2 | 9:35     | 0.5 | 6:04                                                                                | 7:24 |  |
| 18   | Tue | 1:48  | 0.8 | 3:17  | 2.1 | 7:53  | -0.2 | 10:15    | 0.4 | 6:05                                                                                | 7:24 |  |
| 19   | Wed | 2:44  | 0.8 | 3:59  | 2.1 | 8:40  | -0.2 | 10:54    | 0.3 | 6:05                                                                                | 7:24 |  |
| 20   | Thu | 3:38  | 0.9 | 4:41  | 2.1 | 9:27  | -0.2 | 11:33    | 0.3 | 6:06                                                                                | 7:23 |  |
| 21   | Fri | 4:32  | 0.9 | 5:22  | 2.0 | 10:14 | -0.1 |          |     | 6:06                                                                                | 7:23 |  |
| 22   | Sat | 5:28  | 1.0 | 6:01  | 1.8 | 12:12 | 0.2  | 11:03 AM | 0.1 | 6:07                                                                                | 7:23 |  |
| 23   | Sun | 6:29  | 1.0 | 6:41  | 1.6 | 12:53 | 0.2  | 11:54 AM | 0.3 | 6:07                                                                                | 7:22 |  |
| 24   | Mon | 7:37  | 1.1 | 7:20  | 1.4 | 1:35  | 0.2  | 12:54    | 0.5 | 6:07                                                                                | 7:22 |  |
| 25   | Tue | 8:55  | 1.1 | 8:02  | 1.2 | 2:20  | 0.2  | 2:14     | 0.7 | 6:08                                                                                | 7:22 |  |
| 26   | Wed | 10:21 | 1.2 | 8:51  | 1.0 | 3:09  | 0.2  | 4:21     | 0.9 | 6:08                                                                                | 7:21 |  |
| 27   | Thu | 11:38 | 1.4 | 9:59  | 0.9 | 4:01  | 0.2  | 6:43     | 0.8 | 6:09                                                                                | 7:21 |  |
| 28   | Fri |       |     | 12:38 | 1.5 | 4:55  | 0.2  | 8:06     | 0.7 | 6:09                                                                                | 7:20 |  |
| 29   | Sat |       |     | 1:24  | 1.6 | 5:45  | 0.1  | 8:50     | 0.6 | 6:09                                                                                | 7:20 |  |
| 30   | Sun | 12:30 | 0.7 | 2:03  | 1.7 | 6:31  | 0.1  | 9:20     | 0.5 | 6:10                                                                                | 7:19 |  |

| Date |     | High |     |      |     | Low  |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 1:21 | 0.7 | 2:37 | 1.7 | 7:13 | 0.1 | 9:44 | 0.5 | 6:10                                                                               | 7:19 |  |