

## Haleiwa, Waialua Bay, HI - Nov 1980

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 11:00 | 1.4 |          |     | 3:24  | 0.5 | 4:52  | 0.1  | 6:36                                                                                | 5:55 |    |
| 2    | Sun | 12:14 | 1.0 | 11:45 AM | 1.3 | 4:30  | 0.5 | 5:19  | 0.1  | 6:36                                                                                | 5:55 |    |
| 3    | Mon | 12:49 | 1.2 | 12:23    | 1.2 | 5:24  | 0.4 | 5:43  | 0.1  | 6:37                                                                                | 5:54 |    |
| 4    | Tue | 1:21  | 1.3 | 12:58    | 1.2 | 6:11  | 0.4 | 6:06  | 0.1  | 6:37                                                                                | 5:54 |    |
| 5    | Wed | 1:52  | 1.4 | 1:30     | 1.1 | 6:55  | 0.4 | 6:29  | 0.1  | 6:38                                                                                | 5:53 |    |
| 6    | Thu | 2:22  | 1.5 | 2:01     | 1.0 | 7:37  | 0.3 | 6:53  | 0.0  | 6:38                                                                                | 5:53 |    |
| 7    | Fri | 2:53  | 1.6 | 2:31     | 0.9 | 8:19  | 0.3 | 7:17  | 0.0  | 6:39                                                                                | 5:53 |    |
| 8    | Sat | 3:24  | 1.6 | 3:02     | 0.8 | 9:02  | 0.3 | 7:42  | 0.1  | 6:39                                                                                | 5:52 |    |
| 9    | Sun | 3:58  | 1.7 | 3:35     | 0.7 | 9:48  | 0.3 | 8:08  | 0.1  | 6:40                                                                                | 5:52 |    |
| 10   | Mon | 4:34  | 1.7 | 4:12     | 0.7 | 10:39 | 0.3 | 8:36  | 0.1  | 6:41                                                                                | 5:51 |   |
| 11   | Tue | 5:15  | 1.6 | 4:57     | 0.6 | 11:37 | 0.3 | 9:08  | 0.2  | 6:41                                                                                | 5:51 |  |
| 12   | Wed | 6:02  | 1.6 | 6:05     | 0.5 |       |     | 12:40 | 0.3  | 6:42                                                                                | 5:51 |  |
| 13   | Thu | 6:57  | 1.5 | 7:51     | 0.5 |       |     | 1:44  | 0.3  | 6:42                                                                                | 5:50 |  |
| 14   | Fri | 8:00  | 1.5 | 9:33     | 0.6 |       |     | 2:39  | 0.2  | 6:43                                                                                | 5:50 |  |
| 15   | Sat | 9:05  | 1.5 | 10:41    | 0.8 | 12:39 | 0.5 | 3:24  | 0.1  | 6:44                                                                                | 5:50 |  |
| 16   | Sun | 10:06 | 1.4 | 11:33    | 1.1 | 2:26  | 0.5 | 4:03  | 0.0  | 6:44                                                                                | 5:50 |  |
| 17   | Mon | 11:01 | 1.4 |          |     | 3:52  | 0.5 | 4:38  | 0.0  | 6:45                                                                                | 5:49 |  |
| 18   | Tue | 12:18 | 1.3 | 11:52 AM | 1.3 | 5:04  | 0.4 | 5:12  | -0.1 | 6:45                                                                                | 5:49 |  |
| 19   | Wed | 1:01  | 1.5 | 12:40    | 1.2 | 6:07  | 0.3 | 5:46  | -0.2 | 6:46                                                                                | 5:49 |  |
| 20   | Thu | 1:43  | 1.8 | 1:27     | 1.1 | 7:06  | 0.3 | 6:21  | -0.2 | 6:47                                                                                | 5:49 |  |
| 21   | Fri | 2:26  | 1.9 | 2:13     | 0.9 | 8:03  | 0.2 | 6:57  | -0.2 | 6:47                                                                                | 5:49 |  |
| 22   | Sat | 3:10  | 2.0 | 3:00     | 0.8 | 8:59  | 0.2 | 7:34  | -0.2 | 6:48                                                                                | 5:49 |  |
| 23   | Sun | 3:54  | 2.0 | 3:50     | 0.7 | 9:54  | 0.2 | 8:13  | -0.1 | 6:49                                                                                | 5:48 |  |
| 24   | Mon | 4:40  | 2.0 | 4:44     | 0.6 | 10:50 | 0.2 | 8:53  | 0.0  | 6:49                                                                                | 5:48 |  |
| 25   | Tue | 5:27  | 1.9 | 5:47     | 0.6 | 11:49 | 0.2 | 9:37  | 0.1  | 6:50                                                                                | 5:48 |  |
| 26   | Wed | 6:16  | 1.7 | 7:07     | 0.6 |       |     | 12:49 | 0.2  | 6:51                                                                                | 5:48 |  |
| 27   | Thu | 7:10  | 1.6 | 8:42     | 0.6 |       |     | 1:47  | 0.2  | 6:51                                                                                | 5:48 |  |
| 28   | Fri | 8:07  | 1.4 | 10:07    | 0.7 |       |     | 2:39  | 0.1  | 6:52                                                                                | 5:48 |  |
| 29   | Sat | 9:06  | 1.3 | 11:08    | 0.9 | 1:16  | 0.6 | 3:21  | 0.1  | 6:53                                                                                | 5:48 |  |
| 30   | Sun | 10:02 | 1.2 | 11:51    | 1.1 | 2:51  | 0.6 | 3:56  | 0.1  | 6:53                                                                                | 5:48 |  |