

## Kuheia Bay, Kahoolawe Island, HI - Dec 1977

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 7:26  | 2.0 | 8:58     | 1.0 |       |     | 3:06  | 0.2  | 6:46                                                                                | 5:44 |    |
| 2    | Fri | 8:15  | 1.9 | 10:23    | 1.1 | 1:01  | 0.6 | 3:52  | 0.2  | 6:47                                                                                | 5:45 |    |
| 3    | Sat | 9:10  | 1.7 | 11:26    | 1.4 | 2:39  | 0.7 | 4:34  | 0.1  | 6:47                                                                                | 5:45 |    |
| 4    | Sun | 10:10 | 1.6 |          |     | 4:25  | 0.7 | 5:12  | 0.0  | 6:48                                                                                | 5:45 |    |
| 5    | Mon | 12:13 | 1.6 | 11:10 AM | 1.5 | 5:53  | 0.7 | 5:49  | -0.1 | 6:48                                                                                | 5:45 |    |
| 6    | Tue | 12:56 | 1.9 | 12:07    | 1.4 | 7:05  | 0.6 | 6:26  | -0.1 | 6:49                                                                                | 5:45 |    |
| 7    | Wed | 1:38  | 2.2 | 1:01     | 1.3 | 8:07  | 0.4 | 7:04  | -0.2 | 6:50                                                                                | 5:45 |    |
| 8    | Thu | 2:20  | 2.4 | 1:53     | 1.2 | 9:02  | 0.3 | 7:44  | -0.3 | 6:50                                                                                | 5:46 |    |
| 9    | Fri | 3:03  | 2.6 | 2:44     | 1.1 | 9:55  | 0.2 | 8:26  | -0.3 | 6:51                                                                                | 5:46 |    |
| 10   | Sat | 3:47  | 2.7 | 3:36     | 1.1 | 10:45 | 0.1 | 9:10  | -0.3 | 6:52                                                                                | 5:46 |    |
| 11   | Sun | 4:32  | 2.8 | 4:29     | 1.1 | 11:35 | 0.1 | 9:56  | -0.2 | 6:52                                                                                | 5:47 |    |
| 12   | Mon | 5:17  | 2.7 | 5:27     | 1.0 |       |     | 12:24 | 0.0  | 6:53                                                                                | 5:47 |   |
| 13   | Tue | 6:04  | 2.6 | 6:30     | 1.0 |       |     | 1:14  | 0.0  | 6:53                                                                                | 5:47 |  |
| 14   | Wed | 6:51  | 2.4 | 7:44     | 1.1 |       |     | 2:04  | 0.0  | 6:54                                                                                | 5:48 |  |
| 15   | Thu | 7:41  | 2.1 | 9:08     | 1.2 | 12:37 | 0.3 | 2:54  | 0.0  | 6:55                                                                                | 5:48 |  |
| 16   | Fri | 8:35  | 1.9 | 10:31    | 1.4 | 1:56  | 0.6 | 3:44  | 0.0  | 6:55                                                                                | 5:48 |  |
| 17   | Sat | 9:33  | 1.6 | 11:39    | 1.6 | 3:34  | 0.7 | 4:30  | 0.0  | 6:56                                                                                | 5:49 |  |
| 18   | Sun | 10:34 | 1.4 |          |     | 5:19  | 0.8 | 5:12  | 0.0  | 6:56                                                                                | 5:49 |  |
| 19   | Mon | 12:32 | 1.8 | 11:34 AM | 1.3 | 6:50  | 0.7 | 5:51  | 0.0  | 6:57                                                                                | 5:50 |  |
| 20   | Tue | 1:15  | 2.0 | 12:29    | 1.1 | 7:58  | 0.6 | 6:27  | -0.1 | 6:57                                                                                | 5:50 |  |
| 21   | Wed | 1:53  | 2.1 | 1:17     | 1.1 | 8:48  | 0.5 | 7:02  | -0.1 | 6:58                                                                                | 5:51 |  |
| 22   | Thu | 2:27  | 2.2 | 2:00     | 1.0 | 9:27  | 0.4 | 7:36  | -0.1 | 6:58                                                                                | 5:51 |  |
| 23   | Fri | 3:01  | 2.3 | 2:40     | 1.0 | 10:01 | 0.3 | 8:10  | -0.1 | 6:59                                                                                | 5:52 |  |
| 24   | Sat | 3:33  | 2.3 | 3:17     | 0.9 | 10:34 | 0.2 | 8:44  | -0.1 | 6:59                                                                                | 5:52 |  |
| 25   | Sun | 4:04  | 2.3 | 3:54     | 0.9 | 11:06 | 0.2 | 9:17  | -0.1 | 7:00                                                                                | 5:53 |  |
| 26   | Mon | 4:36  | 2.3 | 4:32     | 0.9 | 11:39 | 0.2 | 9:51  | 0.0  | 7:00                                                                                | 5:53 |  |
| 27   | Tue | 5:07  | 2.2 | 5:12     | 0.9 |       |     | 12:13 | 0.1  | 7:00                                                                                | 5:54 |  |
| 28   | Wed | 5:38  | 2.2 | 5:58     | 0.9 |       |     | 12:49 | 0.1  | 7:01                                                                                | 5:55 |  |
| 29   | Thu | 6:10  | 2.1 | 6:53     | 1.0 |       |     | 1:26  | 0.1  | 7:01                                                                                | 5:55 |  |
| 30   | Fri | 6:45  | 1.9 | 8:02     | 1.1 |       |     | 2:05  | 0.1  | 7:02                                                                                | 5:56 |  |
| 31   | Sat | 7:23  | 1.8 | 9:24     | 1.2 | 12:43 | 0.5 | 2:53  | 0.1  | 7:02                                                                                | 5:56 |  |