

## Pukoo Harbor, HI - Dec 1978

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 3:53  | 2.5 | 3:46     | 1.0 | 11:12 | 0.1  | 9:27  | -0.1 | 6:47                                                                                | 5:44 | ☀                                                                                   |
| 2    | Sat | 4:38  | 2.5 | 4:42     | 0.9 |       |      | 12:04 | 0.1  | 6:48                                                                                | 5:44 | ☀                                                                                   |
| 3    | Sun | 5:26  | 2.4 | 5:50     | 0.9 |       |      | 12:59 | 0.1  | 6:49                                                                                | 5:45 | ☀                                                                                   |
| 4    | Mon | 6:18  | 2.3 | 7:12     | 0.9 |       |      | 1:55  | 0.1  | 6:49                                                                                | 5:45 | ☀                                                                                   |
| 5    | Tue | 7:14  | 2.1 | 8:43     | 1.1 | 12:11 | 0.4  | 2:50  | 0.1  | 6:50                                                                                | 5:45 | ☀                                                                                   |
| 6    | Wed | 8:14  | 1.9 | 10:05    | 1.3 | 1:40  | 0.6  | 3:41  | 0.0  | 6:51                                                                                | 5:45 | ☀                                                                                   |
| 7    | Thu | 9:16  | 1.7 | 11:08    | 1.6 | 3:25  | 0.7  | 4:27  | 0.0  | 6:51                                                                                | 5:45 | ☀                                                                                   |
| 8    | Fri | 10:17 | 1.5 | 11:58    | 1.8 | 5:02  | 0.7  | 5:08  | -0.1 | 6:52                                                                                | 5:46 | ☀                                                                                   |
| 9    | Sat | 11:14 | 1.3 |          |     | 6:23  | 0.6  | 5:45  | -0.1 | 6:53                                                                                | 5:46 | ☀                                                                                   |
| 10   | Sun | 12:41 | 2.0 | 12:05    | 1.2 | 7:28  | 0.5  | 6:20  | -0.1 | 6:53                                                                                | 5:46 | ☀                                                                                   |
| 11   | Mon | 1:20  | 2.2 | 12:51    | 1.1 | 8:21  | 0.4  | 6:54  | -0.1 | 6:54                                                                                | 5:46 | ☀                                                                                   |
| 12   | Tue | 1:57  | 2.3 | 1:34     | 1.0 | 9:06  | 0.3  | 7:27  | -0.1 | 6:54                                                                                | 5:47 | ☀                                                                                   |
| 13   | Wed | 2:32  | 2.3 | 2:15     | 0.9 | 9:46  | 0.3  | 8:00  | -0.1 | 6:55                                                                                | 5:47 | ☀                                                                                   |
| 14   | Thu | 3:06  | 2.3 | 2:55     | 0.9 | 10:23 | 0.2  | 8:33  | -0.1 | 6:56                                                                                | 5:47 | ☀                                                                                   |
| 15   | Fri | 3:40  | 2.3 | 3:34     | 0.9 | 10:59 | 0.2  | 9:07  | 0.0  | 6:56                                                                                | 5:48 | ☀                                                                                   |
| 16   | Sat | 4:14  | 2.2 | 4:15     | 0.8 | 11:36 | 0.2  | 9:42  | 0.1  | 6:57                                                                                | 5:48 | ☀                                                                                   |
| 17   | Sun | 4:47  | 2.1 | 5:01     | 0.8 |       |      | 12:15 | 0.2  | 6:57                                                                                | 5:49 | ☀                                                                                   |
| 18   | Mon | 5:21  | 2.0 | 5:56     | 0.8 |       |      | 12:56 | 0.2  | 6:58                                                                                | 5:49 | ☀                                                                                   |
| 19   | Tue | 5:57  | 1.9 | 7:07     | 0.8 |       |      | 1:39  | 0.2  | 6:58                                                                                | 5:50 | ☀                                                                                   |
| 20   | Wed | 6:35  | 1.7 | 8:31     | 0.9 |       |      | 2:23  | 0.2  | 6:59                                                                                | 5:50 | ☀                                                                                   |
| 21   | Thu | 7:19  | 1.6 | 9:49     | 1.1 | 12:56 | 0.6  | 3:07  | 0.1  | 6:59                                                                                | 5:50 | ☀                                                                                   |
| 22   | Fri | 8:11  | 1.4 | 10:47    | 1.3 | 2:38  | 0.8  | 3:48  | 0.1  | 7:00                                                                                | 5:51 | ☀                                                                                   |
| 23   | Sat | 9:12  | 1.3 | 11:32    | 1.6 | 4:21  | 0.8  | 4:28  | 0.0  | 7:00                                                                                | 5:52 | ☀                                                                                   |
| 24   | Sun | 10:16 | 1.2 |          |     | 5:45  | 0.7  | 5:06  | -0.1 | 7:01                                                                                | 5:52 | ☀                                                                                   |
| 25   | Mon | 12:12 | 1.8 | 11:16 AM | 1.1 | 6:52  | 0.5  | 5:45  | -0.2 | 7:01                                                                                | 5:53 | ☀                                                                                   |
| 26   | Tue | 12:52 | 2.1 | 12:12    | 1.0 | 7:48  | 0.4  | 6:25  | -0.2 | 7:02                                                                                | 5:53 | ☀                                                                                   |
| 27   | Wed | 1:32  | 2.3 | 1:05     | 1.0 | 8:38  | 0.2  | 7:06  | -0.3 | 7:02                                                                                | 5:54 | ☀                                                                                   |
| 28   | Thu | 2:13  | 2.5 | 1:56     | 0.9 | 9:24  | 0.1  | 7:49  | -0.3 | 7:02                                                                                | 5:54 | ☀                                                                                   |
| 29   | Fri | 2:55  | 2.6 | 2:47     | 0.9 | 10:09 | 0.0  | 8:34  | -0.3 | 7:03                                                                                | 5:55 | ☀                                                                                   |
| 30   | Sat | 3:38  | 2.6 | 3:40     | 0.9 | 10:54 | 0.0  | 9:21  | -0.3 | 7:03                                                                                | 5:55 | ☀                                                                                   |
| 31   | Sun | 4:22  | 2.5 | 4:36     | 0.9 | 11:39 | -0.1 | 10:09 | -0.1 | 7:04                                                                                | 5:56 | ☀                                                                                   |