

## Pukoo Harbor, HI - Apr 1858

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 4:04  | 0.9 | 5:18  | 1.8 | 10:11 | -0.1 |          |      | 5:48                                                                                | 6:10 |    |
| 2    | Fri | 4:27  | 0.7 | 6:02  | 1.7 | 12:28 | 0.3  | 10:33 AM | -0.1 | 5:47                                                                                | 6:10 |    |
| 3    | Sat | 4:46  | 0.6 | 6:58  | 1.6 | 1:40  | 0.4  | 10:58 AM | 0.0  | 5:46                                                                                | 6:11 |    |
| 4    | Sun | 5:01  | 0.5 | 8:10  | 1.6 | 3:24  | 0.4  | 11:28 AM | 0.1  | 5:46                                                                                | 6:11 |    |
| 5    | Mon |       |     | 9:27  | 1.6 |       |      | 12:21    | 0.2  | 5:45                                                                                | 6:11 |    |
| 6    | Tue | 10:42 | 0.4 | 10:31 | 1.6 | 6:09  | 0.2  | 2:25     | 0.3  | 5:44                                                                                | 6:12 |    |
| 7    | Wed | 11:35 | 0.6 | 11:20 | 1.7 | 6:26  | 0.1  | 4:10     | 0.3  | 5:43                                                                                | 6:12 |    |
| 8    | Thu |       |     | 12:10 | 0.8 | 6:46  | 0.0  | 5:22     | 0.2  | 5:42                                                                                | 6:12 |    |
| 9    | Fri | 12:00 | 1.7 | 12:43 | 1.0 | 7:06  | 0.0  | 6:20     | 0.1  | 5:41                                                                                | 6:12 |    |
| 10   | Sat | 12:37 | 1.7 | 1:17  | 1.3 | 7:27  | -0.1 | 7:14     | 0.1  | 5:40                                                                                | 6:13 |   |
| 11   | Sun | 1:11  | 1.6 | 1:53  | 1.5 | 7:49  | -0.2 | 8:07     | 0.1  | 5:39                                                                                | 6:13 |  |
| 12   | Mon | 1:46  | 1.5 | 2:30  | 1.8 | 8:12  | -0.3 | 9:01     | 0.1  | 5:39                                                                                | 6:13 |  |
| 13   | Tue | 2:21  | 1.3 | 3:10  | 2.0 | 8:37  | -0.3 | 9:57     | 0.1  | 5:38                                                                                | 6:14 |  |
| 14   | Wed | 2:57  | 1.1 | 3:53  | 2.2 | 9:04  | -0.4 | 10:56    | 0.1  | 5:37                                                                                | 6:14 |  |
| 15   | Thu | 3:34  | 0.9 | 4:39  | 2.2 | 9:33  | -0.4 |          |      | 5:36                                                                                | 6:14 |  |
| 16   | Fri | 4:15  | 0.7 | 5:32  | 2.2 | 12:03 | 0.1  | 10:05 AM | -0.3 | 5:35                                                                                | 6:15 |  |
| 17   | Sat | 5:03  | 0.5 | 6:32  | 2.1 | 1:20  | 0.2  | 10:43 AM | -0.2 | 5:34                                                                                | 6:15 |  |
| 18   | Sun | 6:18  | 0.4 | 7:40  | 2.0 | 2:52  | 0.1  | 11:30 AM | -0.1 | 5:34                                                                                | 6:15 |  |
| 19   | Mon | 8:26  | 0.4 | 8:54  | 1.9 | 4:20  | 0.1  | 12:42    | 0.1  | 5:33                                                                                | 6:16 |  |
| 20   | Tue | 10:18 | 0.5 | 10:01 | 1.9 | 5:17  | 0.0  | 2:32     | 0.2  | 5:32                                                                                | 6:16 |  |
| 21   | Wed | 11:25 | 0.8 | 10:58 | 1.8 | 5:55  | -0.1 | 4:16     | 0.3  | 5:31                                                                                | 6:16 |  |
| 22   | Thu |       |     | 12:12 | 1.1 | 6:24  | -0.1 | 5:37     | 0.3  | 5:31                                                                                | 6:17 |  |
| 23   | Fri |       |     | 12:52 | 1.3 | 6:48  | -0.1 | 6:42     | 0.3  | 5:30                                                                                | 6:17 |  |
| 24   | Sat | 12:27 | 1.5 | 1:28  | 1.6 | 7:10  | -0.2 | 7:39     | 0.3  | 5:29                                                                                | 6:17 |  |
| 25   | Sun | 1:03  | 1.4 | 2:02  | 1.8 | 7:30  | -0.2 | 8:31     | 0.2  | 5:28                                                                                | 6:18 |  |
| 26   | Mon | 1:36  | 1.2 | 2:35  | 2.0 | 7:51  | -0.2 | 9:19     | 0.2  | 5:28                                                                                | 6:18 |  |
| 27   | Tue | 2:08  | 1.0 | 3:07  | 2.1 | 8:12  | -0.2 | 10:05    | 0.2  | 5:27                                                                                | 6:19 |  |
| 28   | Wed | 2:38  | 0.9 | 3:40  | 2.1 | 8:34  | -0.2 | 10:51    | 0.2  | 5:26                                                                                | 6:19 |  |
| 29   | Thu | 3:08  | 0.8 | 4:14  | 2.1 | 8:57  | -0.2 | 11:38    | 0.2  | 5:26                                                                                | 6:19 |  |

| Date |     | High |     |      |     | Low  |      |    |    |  |      |   |
|------|-----|------|-----|------|-----|------|------|----|----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM | ft | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Fri | 3:38 | 0.7 | 4:51 | 2.0 | 9:22 | -0.1 |    |    | 5:25                                                                               | 6:20 |  |