

## Pukoo Harbor, HI - Apr 1879

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 11:39 | 0.7 | 11:40 | 1.8 | 6:29  | 0.1  | 4:52     | 0.1  | 5:48                                                                                | 6:10 |    |
| 2    | Wed |       |     | 12:23 | 1.0 | 6:54  | 0.0  | 5:59     | 0.1  | 5:47                                                                                | 6:10 |    |
| 3    | Thu | 12:23 | 1.8 | 1:04  | 1.3 | 7:19  | -0.1 | 6:59     | 0.0  | 5:46                                                                                | 6:11 |    |
| 4    | Fri | 1:03  | 1.7 | 1:45  | 1.6 | 7:45  | -0.2 | 7:57     | 0.0  | 5:46                                                                                | 6:11 |    |
| 5    | Sat | 1:42  | 1.6 | 2:27  | 1.8 | 8:12  | -0.3 | 8:53     | 0.0  | 5:45                                                                                | 6:11 |    |
| 6    | Sun | 2:21  | 1.5 | 3:10  | 2.1 | 8:40  | -0.4 | 9:51     | 0.0  | 5:44                                                                                | 6:12 |    |
| 7    | Mon | 3:00  | 1.3 | 3:56  | 2.2 | 9:11  | -0.4 | 10:51    | 0.0  | 5:43                                                                                | 6:12 |    |
| 8    | Tue | 3:41  | 1.0 | 4:44  | 2.3 | 9:43  | -0.4 | 11:55    | 0.1  | 5:42                                                                                | 6:12 |    |
| 9    | Wed | 4:24  | 0.8 | 5:36  | 2.2 | 10:17 | -0.3 |          |      | 5:41                                                                                | 6:12 |    |
| 10   | Thu | 5:13  | 0.6 | 6:35  | 2.1 | 1:07  | 0.1  | 10:56 AM | -0.2 | 5:40                                                                                | 6:13 |    |
| 11   | Fri | 6:24  | 0.5 | 7:42  | 2.0 | 2:32  | 0.2  | 11:43 AM | 0.0  | 5:39                                                                                | 6:13 |    |
| 12   | Sat | 8:16  | 0.5 | 8:54  | 1.8 | 4:02  | 0.1  | 12:52    | 0.1  | 5:39                                                                                | 6:13 |   |
| 13   | Sun | 10:10 | 0.6 | 10:02 | 1.8 | 5:09  | 0.1  | 2:36     | 0.3  | 5:38                                                                                | 6:14 |  |
| 14   | Mon | 11:21 | 0.8 | 10:59 | 1.7 | 5:51  | 0.0  | 4:16     | 0.3  | 5:37                                                                                | 6:14 |  |
| 15   | Tue |       |     | 12:08 | 1.0 | 6:20  | 0.0  | 5:34     | 0.3  | 5:36                                                                                | 6:14 |  |
| 16   | Wed |       |     | 12:46 | 1.2 | 6:44  | -0.1 | 6:35     | 0.3  | 5:35                                                                                | 6:15 |  |
| 17   | Thu | 12:26 | 1.5 | 1:19  | 1.4 | 7:05  | -0.1 | 7:27     | 0.3  | 5:35                                                                                | 6:15 |  |
| 18   | Fri | 1:00  | 1.4 | 1:50  | 1.6 | 7:26  | -0.1 | 8:14     | 0.2  | 5:34                                                                                | 6:15 |  |
| 19   | Sat | 1:32  | 1.2 | 2:21  | 1.8 | 7:46  | -0.2 | 8:58     | 0.2  | 5:33                                                                                | 6:16 |  |
| 20   | Sun | 2:02  | 1.1 | 2:51  | 1.9 | 8:08  | -0.2 | 9:40     | 0.2  | 5:32                                                                                | 6:16 |  |
| 21   | Mon | 2:31  | 1.0 | 3:22  | 1.9 | 8:31  | -0.2 | 10:23    | 0.2  | 5:31                                                                                | 6:16 |  |
| 22   | Tue | 2:59  | 0.9 | 3:54  | 2.0 | 8:54  | -0.2 | 11:08    | 0.2  | 5:31                                                                                | 6:17 |  |
| 23   | Wed | 3:28  | 0.8 | 4:29  | 2.0 | 9:19  | -0.2 | 11:57    | 0.2  | 5:30                                                                                | 6:17 |  |
| 24   | Thu | 3:58  | 0.7 | 5:09  | 1.9 | 9:45  | -0.1 |          |      | 5:29                                                                                | 6:17 |  |
| 25   | Fri | 4:31  | 0.6 | 5:54  | 1.9 | 12:54 | 0.2  | 10:14 AM | -0.1 | 5:28                                                                                | 6:18 |  |
| 26   | Sat | 5:18  | 0.5 | 6:47  | 1.8 | 2:01  | 0.2  | 10:49 AM | 0.0  | 5:28                                                                                | 6:18 |  |
| 27   | Sun | 6:50  | 0.4 | 7:49  | 1.8 | 3:12  | 0.2  | 11:39 AM | 0.1  | 5:27                                                                                | 6:19 |  |
| 28   | Mon | 9:02  | 0.5 | 8:52  | 1.7 | 4:09  | 0.1  | 1:03     | 0.3  | 5:26                                                                                | 6:19 |  |
| 29   | Tue | 10:25 | 0.7 | 9:51  | 1.7 | 4:49  | 0.1  | 2:57     | 0.4  | 5:26                                                                                | 6:19 |  |
| 30   | Wed | 11:19 | 1.0 | 10:44 | 1.6 | 5:21  | 0.0  | 4:34     | 0.4  | 5:25                                                                                | 6:20 |  |