

## Pukoo Harbor, HI - Oct 1853

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 2:01  | 1.6 | 2:07  | 2.1 | 7:59  | 0.2 | 8:49  | 0.1  | 5:46                                                                                | 5:43 |    |
| 2    | Sun | 2:39  | 1.8 | 2:42  | 2.0 | 8:49  | 0.2 | 9:15  | 0.1  | 5:47                                                                                | 5:42 |    |
| 3    | Mon | 3:21  | 2.0 | 3:17  | 1.8 | 9:41  | 0.3 | 9:42  | 0.0  | 5:47                                                                                | 5:41 |    |
| 4    | Tue | 4:05  | 2.1 | 3:53  | 1.6 | 10:39 | 0.4 | 10:11 | 0.0  | 5:47                                                                                | 5:40 |    |
| 5    | Wed | 4:53  | 2.2 | 4:32  | 1.3 | 11:45 | 0.5 | 10:42 | 0.1  | 5:48                                                                                | 5:40 |    |
| 6    | Thu | 5:48  | 2.3 | 5:16  | 1.1 |       |     | 1:04  | 0.6  | 5:48                                                                                | 5:39 |    |
| 7    | Fri | 6:52  | 2.3 | 6:22  | 0.9 |       |     | 2:42  | 0.6  | 5:48                                                                                | 5:38 |    |
| 8    | Sat | 8:05  | 2.2 | 8:22  | 0.7 | 12:04 | 0.3 | 4:27  | 0.5  | 5:49                                                                                | 5:37 |    |
| 9    | Sun | 9:21  | 2.2 | 10:18 | 0.8 | 1:14  | 0.4 | 5:37  | 0.3  | 5:49                                                                                | 5:36 |    |
| 10   | Mon | 10:29 | 2.2 | 11:29 | 1.0 | 2:55  | 0.5 | 6:20  | 0.3  | 5:49                                                                                | 5:35 |    |
| 11   | Tue | 11:25 | 2.2 |       |     | 4:28  | 0.5 | 6:52  | 0.2  | 5:50                                                                                | 5:34 |    |
| 12   | Wed | 12:17 | 1.2 | 12:12 | 2.2 | 5:40  | 0.4 | 7:19  | 0.2  | 5:50                                                                                | 5:34 |   |
| 13   | Thu | 12:57 | 1.4 | 12:53 | 2.1 | 6:39  | 0.4 | 7:44  | 0.1  | 5:50                                                                                | 5:33 |  |
| 14   | Fri | 1:33  | 1.6 | 1:29  | 2.0 | 7:30  | 0.4 | 8:06  | 0.1  | 5:51                                                                                | 5:32 |  |
| 15   | Sat | 2:08  | 1.8 | 2:02  | 1.8 | 8:17  | 0.4 | 8:28  | 0.1  | 5:51                                                                                | 5:31 |  |
| 16   | Sun | 2:42  | 1.9 | 2:32  | 1.6 | 9:02  | 0.4 | 8:49  | 0.1  | 5:51                                                                                | 5:30 |  |
| 17   | Mon | 3:15  | 2.0 | 3:01  | 1.5 | 9:47  | 0.4 | 9:11  | 0.1  | 5:52                                                                                | 5:30 |  |
| 18   | Tue | 3:49  | 2.1 | 3:29  | 1.3 | 10:34 | 0.5 | 9:33  | 0.1  | 5:52                                                                                | 5:29 |  |
| 19   | Wed | 4:23  | 2.1 | 3:57  | 1.1 | 11:24 | 0.5 | 9:55  | 0.2  | 5:52                                                                                | 5:28 |  |
| 20   | Thu | 5:00  | 2.1 | 4:25  | 1.0 |       |     | 12:21 | 0.6  | 5:53                                                                                | 5:27 |  |
| 21   | Fri | 5:42  | 2.0 | 4:58  | 0.8 |       |     | 1:31  | 0.6  | 5:53                                                                                | 5:27 |  |
| 22   | Sat | 6:34  | 1.9 | 6:00  | 0.7 |       |     | 3:00  | 0.6  | 5:54                                                                                | 5:26 |  |
| 23   | Sun | 7:40  | 1.9 | 8:56  | 0.7 |       |     | 4:27  | 0.5  | 5:54                                                                                | 5:25 |  |
| 24   | Mon | 8:51  | 1.9 | 10:37 | 0.8 | 12:17 | 0.5 | 5:17  | 0.4  | 5:55                                                                                | 5:24 |  |
| 25   | Tue | 9:55  | 1.9 | 11:23 | 1.0 | 2:17  | 0.6 | 5:48  | 0.3  | 5:55                                                                                | 5:24 |  |
| 26   | Wed | 10:48 | 1.9 | 11:57 | 1.2 | 3:56  | 0.6 | 6:15  | 0.2  | 5:55                                                                                | 5:23 |  |
| 27   | Thu | 11:32 | 2.0 |       |     | 5:08  | 0.5 | 6:40  | 0.1  | 5:56                                                                                | 5:23 |  |
| 28   | Fri | 12:31 | 1.4 | 12:12 | 1.9 | 6:09  | 0.5 | 7:04  | 0.1  | 5:56                                                                                | 5:22 |  |
| 29   | Sat | 1:06  | 1.7 | 12:51 | 1.9 | 7:05  | 0.4 | 7:30  | 0.0  | 5:57                                                                                | 5:21 |  |
| 30   | Sun | 1:43  | 1.9 | 1:29  | 1.7 | 7:59  | 0.3 | 7:56  | -0.1 | 5:57                                                                                | 5:21 |  |
| 31   | Mon | 2:23  | 2.2 | 2:08  | 1.6 | 8:55  | 0.3 | 8:24  | -0.1 | 5:58                                                                                | 5:20 |  |