

## Pearl Harbor, Ford Island Ferry, HI - Jul 1862

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 7:31  | 0.8 | 6:43  | 1.8 | 1:39  | 0.1  | 11:55 AM | 0.5 | 5:21                                                                                | 6:46 |    |
| 2    | Wed | 8:37  | 1.0 | 7:20  | 1.6 | 2:12  | 0.1  | 1:07     | 0.7 | 5:21                                                                                | 6:46 |    |
| 3    | Thu | 9:40  | 1.2 | 8:03  | 1.4 | 2:47  | 0.0  | 2:45     | 0.8 | 5:22                                                                                | 6:46 |    |
| 4    | Fri | 10:50 | 1.4 | 8:51  | 1.1 | 3:25  | 0.0  | 4:27     | 0.8 | 5:22                                                                                | 6:46 |    |
| 5    | Sat | 11:54 | 1.7 | 9:49  | 0.9 | 4:07  | 0.0  | 6:24     | 0.7 | 5:22                                                                                | 6:46 |    |
| 6    | Sun |       |     | 12:48 | 2.0 | 4:55  | -0.1 | 7:51     | 0.6 | 5:23                                                                                | 6:46 |    |
| 7    | Mon |       |     | 1:36  | 2.3 | 5:47  | -0.2 | 8:58     | 0.4 | 5:23                                                                                | 6:46 |    |
| 8    | Tue | 12:57 | 0.6 | 2:23  | 2.5 | 6:38  | -0.2 | 9:50     | 0.2 | 5:23                                                                                | 6:46 |    |
| 9    | Wed | 2:03  | 0.6 | 3:10  | 2.6 | 7:29  | -0.2 | 10:31    | 0.1 | 5:24                                                                                | 6:46 |    |
| 10   | Thu | 3:05  | 0.7 | 3:55  | 2.6 | 8:21  | -0.2 | 11:08    | 0.1 | 5:24                                                                                | 6:46 |   |
| 11   | Fri | 4:02  | 0.7 | 4:37  | 2.5 | 9:14  | -0.2 | 11:43    | 0.0 | 5:25                                                                                | 6:46 |  |
| 12   | Sat | 4:55  | 0.8 | 5:16  | 2.4 | 10:06 | 0.0  |          |     | 5:25                                                                                | 6:45 |  |
| 13   | Sun | 5:48  | 0.9 | 5:53  | 2.2 | 12:17 | 0.0  | 10:55 AM | 0.1 | 5:25                                                                                | 6:45 |  |
| 14   | Mon | 6:48  | 1.0 | 6:28  | 1.9 | 12:52 | 0.0  | 11:45 AM | 0.3 | 5:26                                                                                | 6:45 |  |
| 15   | Tue | 7:53  | 1.1 | 7:01  | 1.7 | 1:27  | 0.1  | 12:42    | 0.6 | 5:26                                                                                | 6:45 |  |
| 16   | Wed | 8:57  | 1.3 | 7:31  | 1.4 | 2:03  | 0.1  | 1:53     | 0.8 | 5:27                                                                                | 6:45 |  |
| 17   | Thu | 10:01 | 1.4 | 7:59  | 1.2 | 2:39  | 0.1  | 3:21     | 0.9 | 5:27                                                                                | 6:44 |  |
| 18   | Fri | 11:11 | 1.5 | 8:30  | 1.0 | 3:17  | 0.1  | 5:47     | 0.9 | 5:27                                                                                | 6:44 |  |
| 19   | Sat |       |     | 12:12 | 1.7 | 4:00  | 0.1  |          |     | 5:28                                                                                | 6:44 |  |
| 20   | Sun |       |     | 12:59 | 1.9 | 4:48  | 0.1  | 8:33     | 0.6 | 5:28                                                                                | 6:44 |  |
| 21   | Mon | 12:00 | 0.7 | 1:39  | 2.0 | 5:39  | 0.1  | 9:15     | 0.5 | 5:29                                                                                | 6:43 |  |
| 22   | Tue | 1:11  | 0.7 | 2:17  | 2.1 | 6:27  | 0.1  | 9:47     | 0.4 | 5:29                                                                                | 6:43 |  |
| 23   | Wed | 2:02  | 0.7 | 2:52  | 2.2 | 7:11  | 0.1  | 10:14    | 0.3 | 5:29                                                                                | 6:43 |  |
| 24   | Thu | 2:47  | 0.7 | 3:26  | 2.3 | 7:53  | 0.1  | 10:39    | 0.3 | 5:30                                                                                | 6:42 |  |
| 25   | Fri | 3:29  | 0.8 | 3:57  | 2.3 | 8:35  | 0.1  | 11:01    | 0.2 | 5:30                                                                                | 6:42 |  |
| 26   | Sat | 4:07  | 0.8 | 4:25  | 2.2 | 9:17  | 0.1  | 11:23    | 0.2 | 5:31                                                                                | 6:42 |  |
| 27   | Sun | 4:42  | 0.9 | 4:51  | 2.1 | 9:57  | 0.2  | 11:46    | 0.1 | 5:31                                                                                | 6:41 |  |
| 28   | Mon | 5:17  | 1.0 | 5:15  | 2.0 | 10:38 | 0.3  |          |     | 5:31                                                                                | 6:41 |  |
| 29   | Tue | 5:56  | 1.1 | 5:41  | 1.9 | 12:12 | 0.1  | 11:20 AM | 0.4 | 5:32                                                                                | 6:40 |  |
| 30   | Wed | 6:45  | 1.2 | 6:11  | 1.7 | 12:40 | 0.1  | 12:10    | 0.5 | 5:32                                                                                | 6:40 |  |

| Date |     | High |     |      |     | Low  |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 7:45 | 1.4 | 6:44 | 1.4 | 1:12 | 0.1 | 1:19 | 0.7 | 5:33                                                                               | 6:39 |  |