

## Pearl Harbor, Ford Island Ferry, HI - May 1877

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:45  | 0.4 | 7:20  | 1.9 | 2:39  | 0.2  | 11:04 AM | 0.1  | 5:28                                                                                | 6:25 |    |
| 2    | Wed | 7:43  | 0.3 | 8:12  | 1.7 | 3:52  | 0.2  | 11:20 AM | 0.2  | 5:28                                                                                | 6:26 |    |
| 3    | Thu |       |     | 9:05  | 1.6 | 4:58  | 0.2  |          |      | 5:27                                                                                | 6:26 |    |
| 4    | Fri |       |     | 10:01 | 1.5 | 5:39  | 0.2  |          |      | 5:26                                                                                | 6:26 |    |
| 5    | Sat |       |     | 12:47 | 0.7 | 6:05  | 0.1  | 4:05     | 0.6  | 5:26                                                                                | 6:27 |    |
| 6    | Sun |       |     | 1:09  | 1.0 | 6:25  | 0.1  | 5:40     | 0.6  | 5:25                                                                                | 6:27 |    |
| 7    | Mon |       |     | 1:35  | 1.2 | 6:44  | 0.0  | 6:52     | 0.5  | 5:25                                                                                | 6:28 |    |
| 8    | Tue | 12:43 | 1.2 | 2:03  | 1.5 | 7:06  | -0.1 | 7:51     | 0.4  | 5:24                                                                                | 6:28 |    |
| 9    | Wed | 1:21  | 1.1 | 2:33  | 1.7 | 7:30  | -0.1 | 8:48     | 0.3  | 5:24                                                                                | 6:28 |    |
| 10   | Thu | 1:56  | 1.0 | 3:04  | 1.9 | 7:55  | -0.2 | 9:43     | 0.2  | 5:23                                                                                | 6:29 |    |
| 11   | Fri | 2:31  | 0.8 | 3:37  | 2.1 | 8:22  | -0.2 | 10:33    | 0.2  | 5:23                                                                                | 6:29 |   |
| 12   | Sat | 3:07  | 0.7 | 4:11  | 2.2 | 8:49  | -0.2 | 11:21    | 0.1  | 5:22                                                                                | 6:30 |  |
| 13   | Sun | 3:45  | 0.6 | 4:48  | 2.3 | 9:18  | -0.2 |          |      | 5:22                                                                                | 6:30 |  |
| 14   | Mon | 4:24  | 0.4 | 5:28  | 2.3 | 12:12 | 0.1  | 9:49 AM  | -0.2 | 5:21                                                                                | 6:31 |  |
| 15   | Tue | 5:07  | 0.4 | 6:14  | 2.3 | 1:13  | 0.1  | 10:22 AM | -0.1 | 5:21                                                                                | 6:31 |  |
| 16   | Wed | 6:06  | 0.3 | 7:06  | 2.2 | 2:20  | 0.1  | 10:58 AM | 0.0  | 5:21                                                                                | 6:31 |  |
| 17   | Thu | 8:13  | 0.3 | 8:04  | 2.0 | 3:19  | 0.1  | 11:44 AM | 0.2  | 5:20                                                                                | 6:32 |  |
| 18   | Fri | 9:54  | 0.5 | 9:01  | 1.9 | 4:09  | 0.0  | 1:14     | 0.4  | 5:20                                                                                | 6:32 |  |
| 19   | Sat | 11:22 | 0.7 | 10:00 | 1.6 | 4:51  | 0.0  | 3:14     | 0.5  | 5:20                                                                                | 6:33 |  |
| 20   | Sun |       |     | 12:21 | 1.1 | 5:28  | -0.1 | 5:02     | 0.6  | 5:19                                                                                | 6:33 |  |
| 21   | Mon |       |     | 1:04  | 1.4 | 6:00  | -0.2 | 6:39     | 0.5  | 5:19                                                                                | 6:34 |  |
| 22   | Tue | 12:07 | 1.2 | 1:45  | 1.8 | 6:32  | -0.2 | 7:56     | 0.4  | 5:19                                                                                | 6:34 |  |
| 23   | Wed | 12:59 | 1.0 | 2:25  | 2.0 | 7:03  | -0.3 | 9:07     | 0.3  | 5:18                                                                                | 6:34 |  |
| 24   | Thu | 1:46  | 0.8 | 3:04  | 2.2 | 7:34  | -0.3 | 10:08    | 0.2  | 5:18                                                                                | 6:35 |  |
| 25   | Fri | 2:30  | 0.7 | 3:43  | 2.3 | 8:07  | -0.3 | 10:59    | 0.2  | 5:18                                                                                | 6:35 |  |
| 26   | Sat | 3:15  | 0.6 | 4:21  | 2.3 | 8:40  | -0.2 | 11:45    | 0.2  | 5:18                                                                                | 6:36 |  |
| 27   | Sun | 3:58  | 0.5 | 4:57  | 2.3 | 9:14  | -0.2 |          |      | 5:17                                                                                | 6:36 |  |
| 28   | Mon | 4:38  | 0.4 | 5:32  | 2.2 | 12:32 | 0.2  | 9:46 AM  | -0.1 | 5:17                                                                                | 6:37 |  |

| Date |     | High |     |      |     | Low  |     |          |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|----------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM       | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 29   | Tue | 5:18 | 0.4 | 6:07 | 2.1 | 1:23 | 0.2 | 10:16 AM | 0.0 | 5:17                                                                               | 6:37 |  |
| 30   | Wed | 6:13 | 0.4 | 6:44 | 2.0 | 2:15 | 0.2 | 10:42 AM | 0.1 | 5:17                                                                               | 6:37 |  |
| 31   | Thu | 8:03 | 0.4 | 7:23 | 1.9 | 2:58 | 0.2 | 11:07 AM | 0.3 | 5:17                                                                               | 6:38 |  |