

## Pearl Harbor Entrance, Bishop Point, HI - Jun 1882

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 3:38  | 0.6 | 4:28  | 2.2 | 9:00  | -0.2 | 11:42    | 0.1  | 5:17                                                                                | 6:38 |    |
| 2    | Fri | 4:21  | 0.5 | 5:04  | 2.2 | 9:38  | -0.2 |          |      | 5:17                                                                                | 6:39 |    |
| 3    | Sat | 5:07  | 0.5 | 5:42  | 2.2 | 12:24 | 0.0  | 10:18 AM | -0.1 | 5:17                                                                                | 6:39 |    |
| 4    | Sun | 6:06  | 0.5 | 6:24  | 2.1 | 1:10  | 0.0  | 11:00 AM | 0.0  | 5:17                                                                                | 6:39 |    |
| 5    | Mon | 7:28  | 0.6 | 7:10  | 1.9 | 1:55  | 0.0  | 11:50 AM | 0.2  | 5:17                                                                                | 6:40 |    |
| 6    | Tue | 8:46  | 0.7 | 7:59  | 1.8 | 2:38  | 0.0  | 1:02     | 0.4  | 5:17                                                                                | 6:40 |    |
| 7    | Wed | 9:59  | 0.9 | 8:49  | 1.5 | 3:20  | -0.1 | 2:32     | 0.6  | 5:17                                                                                | 6:40 |    |
| 8    | Thu | 11:13 | 1.2 | 9:45  | 1.3 | 4:03  | -0.1 | 4:12     | 0.7  | 5:17                                                                                | 6:41 |    |
| 9    | Fri |       |     | 12:14 | 1.5 | 4:47  | -0.2 | 6:07     | 0.7  | 5:17                                                                                | 6:41 |    |
| 10   | Sat |       |     | 1:03  | 1.8 | 5:31  | -0.2 | 7:32     | 0.5  | 5:17                                                                                | 6:41 |    |
| 11   | Sun | 12:10 | 0.9 | 1:48  | 2.1 | 6:14  | -0.3 | 8:44     | 0.4  | 5:17                                                                                | 6:42 |    |
| 12   | Mon | 1:10  | 0.8 | 2:32  | 2.2 | 6:54  | -0.3 | 9:44     | 0.3  | 5:17                                                                                | 6:42 |   |
| 13   | Tue | 2:05  | 0.7 | 3:15  | 2.3 | 7:35  | -0.3 | 10:31    | 0.2  | 5:17                                                                                | 6:42 |  |
| 14   | Wed | 2:59  | 0.6 | 3:55  | 2.3 | 8:16  | -0.2 | 11:12    | 0.1  | 5:17                                                                                | 6:43 |  |
| 15   | Thu | 3:50  | 0.6 | 4:33  | 2.3 | 8:58  | -0.2 | 11:51    | 0.1  | 5:17                                                                                | 6:43 |  |
| 16   | Fri | 4:37  | 0.6 | 5:09  | 2.2 | 9:38  | -0.1 |          |      | 5:18                                                                                | 6:43 |  |
| 17   | Sat | 5:23  | 0.6 | 5:42  | 2.1 | 12:29 | 0.1  | 10:17 AM | 0.0  | 5:18                                                                                | 6:44 |  |
| 18   | Sun | 6:16  | 0.6 | 6:15  | 1.9 | 1:07  | 0.1  | 10:53 AM | 0.2  | 5:18                                                                                | 6:44 |  |
| 19   | Mon | 7:21  | 0.6 | 6:46  | 1.8 | 1:42  | 0.1  | 11:31 AM | 0.3  | 5:18                                                                                | 6:44 |  |
| 20   | Tue | 8:26  | 0.7 | 7:17  | 1.6 | 2:15  | 0.1  | 12:16    | 0.5  | 5:18                                                                                | 6:44 |  |
| 21   | Wed | 9:28  | 0.9 | 7:48  | 1.5 | 2:45  | 0.1  | 1:25     | 0.7  | 5:18                                                                                | 6:45 |  |
| 22   | Thu | 10:35 | 1.0 | 8:21  | 1.3 | 3:18  | 0.1  | 2:50     | 0.8  | 5:19                                                                                | 6:45 |  |
| 23   | Fri | 11:38 | 1.2 | 8:59  | 1.1 | 3:53  | 0.1  | 4:32     | 0.9  | 5:19                                                                                | 6:45 |  |
| 24   | Sat |       |     | 12:24 | 1.5 | 4:32  | 0.1  | 6:32     | 0.8  | 5:19                                                                                | 6:45 |  |
| 25   | Sun |       |     | 1:03  | 1.7 | 5:14  | 0.0  | 7:46     | 0.7  | 5:19                                                                                | 6:45 |  |
| 26   | Mon |       |     | 1:40  | 1.9 | 5:55  | 0.0  | 8:47     | 0.5  | 5:20                                                                                | 6:45 |  |
| 27   | Tue | 12:47 | 0.7 | 2:18  | 2.1 | 6:35  | -0.1 | 9:35     | 0.4  | 5:20                                                                                | 6:46 |  |
| 28   | Wed | 1:42  | 0.6 | 2:56  | 2.2 | 7:15  | -0.1 | 10:15    | 0.2  | 5:20                                                                                | 6:46 |  |

| Date |     | High |     |      |     | Low  |      |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|------|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 29   | Thu | 2:36 | 0.6 | 3:34 | 2.3 | 7:57 | -0.2 | 10:50 | 0.1 | 5:21                                                                               | 6:46 |  |
| 30   | Fri | 3:27 | 0.6 | 4:12 | 2.4 | 8:41 | -0.2 | 11:23 | 0.0 | 5:21                                                                               | 6:46 |  |