

## Pearl Harbor Entrance, Bishop Point, HI - Dec 1855

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 12:46 | 0.9 | 9:50 AM  | 1.6 | 2:48  | 0.8 | 5:41  | 0.2  | 6:21                                                                                | 5:17 |    |
| 2    | Sun | 12:52 | 1.1 | 10:47 AM | 1.4 | 4:41  | 0.9 | 6:01  | 0.1  | 6:22                                                                                | 5:17 |    |
| 3    | Mon | 1:13  | 1.4 | 11:45 AM | 1.3 | 6:21  | 0.9 | 6:23  | 0.1  | 6:23                                                                                | 5:17 |    |
| 4    | Tue | 1:39  | 1.6 | 12:32    | 1.2 | 7:30  | 0.8 | 6:47  | 0.0  | 6:23                                                                                | 5:18 |    |
| 5    | Wed | 2:08  | 1.9 | 1:14     | 1.0 | 8:33  | 0.6 | 7:13  | 0.0  | 6:24                                                                                | 5:18 |    |
| 6    | Thu | 2:39  | 2.1 | 1:53     | 0.9 | 9:30  | 0.5 | 7:41  | -0.1 | 6:25                                                                                | 5:18 |    |
| 7    | Fri | 3:12  | 2.2 | 2:32     | 0.8 | 10:19 | 0.4 | 8:10  | -0.1 | 6:25                                                                                | 5:18 |    |
| 8    | Sat | 3:46  | 2.4 | 3:12     | 0.6 | 11:04 | 0.3 | 8:42  | -0.1 | 6:26                                                                                | 5:18 |  |
| 9    | Sun | 4:22  | 2.4 | 3:53     | 0.5 | 11:50 | 0.2 | 9:15  | -0.1 | 6:26                                                                                | 5:19 |  |
| 10   | Mon | 4:59  | 2.5 | 4:36     | 0.4 |       |     | 12:40 | 0.2  | 6:27                                                                                | 5:19 |  |
| 11   | Tue | 5:39  | 2.4 | 5:29     | 0.4 |       |     | 1:35  | 0.1  | 6:28                                                                                | 5:19 |  |
| 12   | Wed | 6:23  | 2.3 | 7:05     | 0.4 |       |     | 2:27  | 0.1  | 6:28                                                                                | 5:20 |  |
| 13   | Thu | 7:13  | 2.2 | 8:46     | 0.5 |       |     | 3:11  | 0.1  | 6:29                                                                                | 5:20 |  |
| 14   | Fri | 8:05  | 2.0 | 10:10    | 0.8 | 12:11 | 0.4 | 3:51  | 0.1  | 6:29                                                                                | 5:20 |  |
| 15   | Sat | 8:56  | 1.8 | 11:29    | 1.1 | 1:57  | 0.6 | 4:29  | 0.0  | 6:30                                                                                | 5:21 |  |
| 16   | Sun | 9:51  | 1.5 |          |     | 3:46  | 0.8 | 5:06  | 0.0  | 6:31                                                                                | 5:21 |  |
| 17   | Mon | 12:23 | 1.5 | 10:57 AM | 1.3 | 5:50  | 0.8 | 5:41  | -0.1 | 6:31                                                                                | 5:22 |  |
| 18   | Tue | 1:07  | 1.8 | 12:04    | 1.0 | 7:24  | 0.7 | 6:16  | -0.2 | 6:32                                                                                | 5:22 |  |
| 19   | Wed | 1:49  | 2.1 | 1:01     | 0.9 | 8:42  | 0.5 | 6:51  | -0.2 | 6:32                                                                                | 5:22 |  |
| 20   | Thu | 2:31  | 2.3 | 1:53     | 0.7 | 9:47  | 0.4 | 7:26  | -0.2 | 6:33                                                                                | 5:23 |  |
| 21   | Fri | 3:12  | 2.4 | 2:44     | 0.6 | 10:38 | 0.3 | 8:03  | -0.2 | 6:33                                                                                | 5:23 |  |
| 22   | Sat | 3:51  | 2.5 | 3:34     | 0.5 | 11:22 | 0.2 | 8:41  | -0.2 | 6:34                                                                                | 5:24 |  |
| 23   | Sun | 4:29  | 2.5 | 4:20     | 0.5 |       |     | 12:04 | 0.2  | 6:34                                                                                | 5:24 |  |
| 24   | Mon | 5:05  | 2.4 | 5:03     | 0.4 |       |     | 12:46 | 0.1  | 6:35                                                                                | 5:25 |  |
| 25   | Tue | 5:39  | 2.3 | 5:51     | 0.4 |       |     | 1:29  | 0.1  | 6:35                                                                                | 5:25 |  |
| 26   | Wed | 6:13  | 2.1 | 7:01     | 0.4 |       |     | 2:09  | 0.2  | 6:36                                                                                | 5:26 |  |
| 27   | Thu | 6:47  | 2.0 | 8:19     | 0.5 |       |     | 2:42  | 0.2  | 6:36                                                                                | 5:27 |  |
| 28   | Fri | 7:19  | 1.8 | 9:28     | 0.7 |       |     | 3:10  | 0.2  | 6:37                                                                                | 5:27 |  |
| 29   | Sat | 7:51  | 1.6 | 10:47    | 0.9 | 12:15 | 0.6 | 3:37  | 0.2  | 6:37                                                                                | 5:28 |  |

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|------|-----|------|-----|-------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Sun | 8:22 | 1.5 | 11:51 | 1.1 | 2:05 | 0.8 | 4:07 | 0.1 | 6:37                                                                               | 5:28 |  |
| 31   | Mon | 8:57 | 1.3 |       |     | 3:52 | 0.9 | 4:32 | 0.1 | 6:38                                                                               | 5:29 |  |