

## Pearl Harbor Entrance, Bishop Point, HI - Dec 1917

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat | 5:27  | 2.3 | 5:50     | 0.5 |       |     | 1:13  | 0.2  | 6:23                                                                                | 5:19 |    |
| 2    | Sun | 6:05  | 2.1 | 7:14     | 0.6 |       |     | 1:57  | 0.2  | 6:23                                                                                | 5:19 |    |
| 3    | Mon | 6:44  | 1.9 | 8:31     | 0.7 |       |     | 2:36  | 0.2  | 6:24                                                                                | 5:19 |    |
| 4    | Tue | 7:22  | 1.7 | 9:53     | 0.8 |       |     | 3:10  | 0.2  | 6:25                                                                                | 5:19 |    |
| 5    | Wed | 7:58  | 1.6 | 11:13    | 1.1 | 1:02  | 0.8 | 3:41  | 0.2  | 6:25                                                                                | 5:19 |    |
| 6    | Thu | 8:36  | 1.4 | 11:53    | 1.3 | 2:44  | 0.9 | 4:13  | 0.2  | 6:26                                                                                | 5:19 |    |
| 7    | Fri | 9:23  | 1.2 |          |     | 4:45  | 1.0 | 4:46  | 0.1  | 6:26                                                                                | 5:20 |    |
| 8    | Sat | 12:25 | 1.6 | 10:39 AM | 1.0 | 6:26  | 0.9 | 5:19  | 0.1  | 6:27                                                                                | 5:20 |    |
| 9    | Sun | 12:57 | 1.8 | 11:49 AM | 0.9 | 7:34  | 0.7 | 5:52  | 0.0  | 6:28                                                                                | 5:20 |    |
| 10   | Mon | 1:31  | 2.0 | 12:40    | 0.8 | 8:34  | 0.6 | 6:25  | 0.0  | 6:28                                                                                | 5:20 |    |
| 11   | Tue | 2:05  | 2.2 | 1:27     | 0.7 | 9:22  | 0.4 | 6:59  | -0.1 | 6:29                                                                                | 5:21 |    |
| 12   | Wed | 2:41  | 2.3 | 2:13     | 0.6 | 10:02 | 0.3 | 7:35  | -0.1 | 6:30                                                                                | 5:21 |   |
| 13   | Thu | 3:16  | 2.4 | 2:59     | 0.6 | 10:39 | 0.2 | 8:14  | -0.1 | 6:30                                                                                | 5:21 |  |
| 14   | Fri | 3:52  | 2.4 | 3:43     | 0.5 | 11:16 | 0.1 | 8:54  | -0.1 | 6:31                                                                                | 5:22 |  |
| 15   | Sat | 4:28  | 2.4 | 4:30     | 0.5 | 11:54 | 0.1 | 9:36  | 0.0  | 6:31                                                                                | 5:22 |  |
| 16   | Sun | 5:05  | 2.4 | 5:28     | 0.6 |       |     | 12:34 | 0.1  | 6:32                                                                                | 5:22 |  |
| 17   | Mon | 5:44  | 2.2 | 6:47     | 0.7 |       |     | 1:14  | 0.1  | 6:32                                                                                | 5:23 |  |
| 18   | Tue | 6:27  | 2.0 | 8:06     | 0.9 |       |     | 1:53  | 0.0  | 6:33                                                                                | 5:23 |  |
| 19   | Wed | 7:11  | 1.8 | 9:18     | 1.1 | 12:23 | 0.5 | 2:31  | 0.0  | 6:34                                                                                | 5:24 |  |
| 20   | Thu | 7:57  | 1.5 | 10:33    | 1.4 | 1:57  | 0.7 | 3:10  | 0.0  | 6:34                                                                                | 5:24 |  |
| 21   | Fri | 8:45  | 1.2 | 11:37    | 1.7 | 3:48  | 0.8 | 3:53  | -0.1 | 6:35                                                                                | 5:25 |  |
| 22   | Sat | 9:51  | 1.0 |          |     | 6:00  | 0.8 | 4:38  | -0.1 | 6:35                                                                                | 5:25 |  |
| 23   | Sun | 12:28 | 2.0 | 11:25 AM | 0.8 | 7:27  | 0.6 | 5:24  | -0.2 | 6:36                                                                                | 5:26 |  |
| 24   | Mon | 1:13  | 2.2 | 12:33    | 0.7 | 8:37  | 0.4 | 6:08  | -0.2 | 6:36                                                                                | 5:26 |  |
| 25   | Tue | 1:58  | 2.4 | 1:31     | 0.6 | 9:29  | 0.3 | 6:50  | -0.2 | 6:36                                                                                | 5:27 |  |
| 26   | Wed | 2:40  | 2.4 | 2:26     | 0.6 | 10:10 | 0.2 | 7:33  | -0.2 | 6:37                                                                                | 5:27 |  |
| 27   | Thu | 3:20  | 2.5 | 3:17     | 0.5 | 10:46 | 0.1 | 8:16  | -0.2 | 6:37                                                                                | 5:28 |  |
| 28   | Fri | 3:56  | 2.4 | 4:02     | 0.6 | 11:19 | 0.1 | 8:58  | -0.1 | 6:38                                                                                | 5:28 |  |
| 29   | Sat | 4:30  | 2.3 | 4:45     | 0.6 | 11:52 | 0.1 | 9:37  | 0.0  | 6:38                                                                                | 5:29 |  |
| 30   | Sun | 5:02  | 2.2 | 5:32     | 0.6 |       |     | 12:23 | 0.1  | 6:39                                                                                | 5:30 |  |

| Date |     | High |     |      |     | Low |    |       |     |  |      |   |
|------|-----|------|-----|------|-----|-----|----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM  | ft | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 5:30 | 2.0 | 6:29 | 0.7 |     |    | 12:52 | 0.1 | 6:39                                                                               | 5:30 |  |