

## Pearl Harbor Entrance, Bishop Point, HI - Jan 1913

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:05 | 1.8 | 10:14 AM | 0.8 | 6:50  | 0.7  | 4:54  | -0.1 | 6:39                                                                                | 5:31 |    |
| 2    | Thu | 12:51 | 2.0 | 11:45 AM | 0.7 | 8:19  | 0.6  | 5:36  | -0.1 | 6:40                                                                                | 5:32 |    |
| 3    | Fri | 1:34  | 2.2 | 12:49    | 0.6 | 9:22  | 0.4  | 6:16  | -0.2 | 6:40                                                                                | 5:32 |    |
| 4    | Sat | 2:15  | 2.3 | 1:45     | 0.5 | 10:01 | 0.3  | 6:56  | -0.2 | 6:40                                                                                | 5:33 |    |
| 5    | Sun | 2:54  | 2.3 | 2:38     | 0.5 | 10:34 | 0.2  | 7:37  | -0.2 | 6:40                                                                                | 5:34 |    |
| 6    | Mon | 3:31  | 2.3 | 3:24     | 0.5 | 11:05 | 0.1  | 8:18  | -0.1 | 6:41                                                                                | 5:34 |    |
| 7    | Tue | 4:04  | 2.3 | 4:05     | 0.5 | 11:35 | 0.1  | 8:57  | -0.1 | 6:41                                                                                | 5:35 |    |
| 8    | Wed | 4:35  | 2.2 | 4:44     | 0.5 |       |      | 12:05 | 0.1  | 6:41                                                                                | 5:36 |    |
| 9    | Thu | 5:04  | 2.1 | 5:26     | 0.5 |       |      | 12:32 | 0.1  | 6:41                                                                                | 5:36 |    |
| 10   | Fri | 5:29  | 2.0 | 6:20     | 0.6 |       |      | 12:57 | 0.1  | 6:41                                                                                | 5:37 |   |
| 11   | Sat | 5:53  | 1.8 | 7:23     | 0.7 |       |      | 1:21  | 0.2  | 6:41                                                                                | 5:38 |  |
| 12   | Sun | 6:16  | 1.6 | 8:22     | 0.9 |       |      | 1:46  | 0.2  | 6:42                                                                                | 5:38 |  |
| 13   | Mon | 6:42  | 1.5 | 9:24     | 1.1 | 12:25 | 0.7  | 2:14  | 0.1  | 6:42                                                                                | 5:39 |  |
| 14   | Tue | 7:11  | 1.2 | 10:33    | 1.3 | 2:00  | 0.8  | 2:45  | 0.1  | 6:42                                                                                | 5:40 |  |
| 15   | Wed | 7:44  | 1.0 | 11:31    | 1.5 | 3:56  | 0.9  | 3:22  | 0.1  | 6:42                                                                                | 5:40 |  |
| 16   | Thu |       |     |          |     |       |      | 4:06  | 0.0  | 6:42                                                                                | 5:41 |  |
| 17   | Fri | 12:17 | 1.8 |          |     |       |      | 4:55  | 0.0  | 6:42                                                                                | 5:42 |  |
| 18   | Sat | 1:00  | 2.0 | 12:16    | 0.4 | 8:56  | 0.3  | 5:45  | -0.1 | 6:42                                                                                | 5:42 |  |
| 19   | Sun | 1:43  | 2.3 | 1:23     | 0.4 | 9:32  | 0.2  | 6:33  | -0.2 | 6:42                                                                                | 5:43 |  |
| 20   | Mon | 2:26  | 2.4 | 2:21     | 0.4 | 10:04 | 0.0  | 7:23  | -0.3 | 6:42                                                                                | 5:44 |  |
| 21   | Tue | 3:09  | 2.5 | 3:13     | 0.5 | 10:35 | -0.1 | 8:16  | -0.3 | 6:41                                                                                | 5:44 |  |
| 22   | Wed | 3:50  | 2.5 | 4:01     | 0.6 | 11:06 | -0.1 | 9:09  | -0.3 | 6:41                                                                                | 5:45 |  |
| 23   | Thu | 4:29  | 2.4 | 4:50     | 0.7 | 11:37 | -0.1 | 10:01 | -0.1 | 6:41                                                                                | 5:46 |  |
| 24   | Fri | 5:07  | 2.2 | 5:46     | 0.9 |       |      | 12:08 | -0.1 | 6:41                                                                                | 5:46 |  |
| 25   | Sat | 5:45  | 2.0 | 6:51     | 1.0 |       |      | 12:40 | -0.1 | 6:41                                                                                | 5:47 |  |
| 26   | Sun | 6:21  | 1.7 | 7:58     | 1.2 |       |      | 1:13  | -0.1 | 6:41                                                                                | 5:48 |  |
| 27   | Mon | 6:54  | 1.4 | 9:06     | 1.4 | 1:07  | 0.6  | 1:48  | -0.1 | 6:40                                                                                | 5:48 |  |
| 28   | Tue | 7:22  | 1.1 | 10:22    | 1.6 | 2:44  | 0.8  | 2:26  | -0.1 | 6:40                                                                                | 5:49 |  |
| 29   | Wed | 7:40  | 0.8 | 11:35    | 1.8 | 5:39  | 0.8  | 3:10  | -0.1 | 6:40                                                                                | 5:50 |  |
| 30   | Thu |       |     |          |     |       |      | 4:03  | -0.1 | 6:40                                                                                | 5:50 |  |

| Date |     | High  |     |          |     | Low  |     |      |      |  |      |   |
|------|-----|-------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 12:31 | 1.9 | 11:48 AM | 0.4 | 9:35 | 0.4 | 5:03 | -0.1 | 6:39                                                                               | 5:51 |  |