

## Waimanalo, HI - Nov 1872

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 3:06  | 2.1 | 1:56     | 1.5 | 8:57  | 0.7 | 8:21  | -0.2 | 6:02                                                                                | 5:23 | ☀                                                                                   |
| 2    | Sat | 3:48  | 2.2 | 2:16     | 1.4 | 9:49  | 0.8 | 8:51  | -0.2 | 6:03                                                                                | 5:22 | ☀                                                                                   |
| 3    | Sun | 4:34  | 2.2 | 2:32     | 1.2 | 10:51 | 0.9 | 9:24  | -0.2 | 6:03                                                                                | 5:22 | ☀                                                                                   |
| 4    | Mon | 5:28  | 2.2 | 2:36     | 1.1 |       |     | 12:16 | 0.9  | 6:04                                                                                | 5:21 | ☀                                                                                   |
| 5    | Tue | 6:34  | 2.1 |          |     |       |     | 10:48 | 0.0  | 6:05                                                                                | 5:21 | ☀                                                                                   |
| 6    | Wed | 7:53  | 2.1 |          |     |       |     | 11:49 | 0.2  | 6:05                                                                                | 5:20 | ☀                                                                                   |
| 7    | Thu | 9:13  | 2.0 |          |     |       |     |       |      | 6:06                                                                                | 5:20 | ☀                                                                                   |
| 8    | Fri | 10:16 | 2.0 | 10:51    | 0.9 | 1:29  | 0.3 | 5:59  | 0.5  | 6:06                                                                                | 5:19 | ☀                                                                                   |
| 9    | Sat | 11:04 | 2.0 | 11:57    | 1.2 | 3:27  | 0.5 | 6:03  | 0.4  | 6:07                                                                                | 5:19 | ☀                                                                                   |
| 10   | Sun | 11:41 | 1.9 |          |     | 4:54  | 0.5 | 6:18  | 0.2  | 6:07                                                                                | 5:19 | ☀                                                                                   |
| 11   | Mon | 12:45 | 1.5 | 12:11    | 1.8 | 5:59  | 0.6 | 6:37  | 0.1  | 6:08                                                                                | 5:18 | ☀                                                                                   |
| 12   | Tue | 1:26  | 1.8 | 12:35    | 1.7 | 6:54  | 0.6 | 6:59  | -0.1 | 6:09                                                                                | 5:18 | ☀                                                                                   |
| 13   | Wed | 2:05  | 2.0 | 12:56    | 1.5 | 7:43  | 0.7 | 7:22  | -0.2 | 6:09                                                                                | 5:18 | ☀                                                                                   |
| 14   | Thu | 2:41  | 2.2 | 1:13     | 1.4 | 8:32  | 0.7 | 7:46  | -0.2 | 6:10                                                                                | 5:17 | ☀                                                                                   |
| 15   | Fri | 3:17  | 2.2 | 1:28     | 1.3 | 9:21  | 0.8 | 8:12  | -0.2 | 6:10                                                                                | 5:17 | ☀                                                                                   |
| 16   | Sat | 3:53  | 2.2 | 1:41     | 1.2 | 10:13 | 0.8 | 8:38  | -0.2 | 6:11                                                                                | 5:17 | ☀                                                                                   |
| 17   | Sun | 4:30  | 2.2 | 1:49     | 1.1 | 11:13 | 0.9 | 9:06  | -0.1 | 6:12                                                                                | 5:17 | ☀                                                                                   |
| 18   | Mon | 5:10  | 2.1 |          |     |       |     | 9:33  | 0.0  | 6:12                                                                                | 5:17 | ☀                                                                                   |
| 19   | Tue | 5:56  | 2.0 |          |     |       |     | 10:01 | 0.1  | 6:13                                                                                | 5:16 | ☀                                                                                   |
| 20   | Wed | 6:51  | 1.8 |          |     |       |     | 10:27 | 0.2  | 6:14                                                                                | 5:16 | ☀                                                                                   |
| 21   | Thu | 7:56  | 1.8 |          |     |       |     | 10:49 | 0.4  | 6:14                                                                                | 5:16 | ☀                                                                                   |
| 22   | Fri | 9:00  | 1.7 |          |     |       |     | 6:46  | 0.5  | 6:15                                                                                | 5:16 | ☀                                                                                   |
| 23   | Sat | 9:50  | 1.7 | 11:57    | 0.9 |       |     | 5:53  | 0.4  | 6:15                                                                                | 5:16 | ☀                                                                                   |
| 24   | Sun | 10:27 | 1.7 |          |     | 3:19  | 0.7 | 5:48  | 0.3  | 6:16                                                                                | 5:16 | ☀                                                                                   |
| 25   | Mon | 12:21 | 1.1 | 10:57 AM | 1.6 | 4:46  | 0.7 | 5:56  | 0.2  | 6:17                                                                                | 5:16 | ☀                                                                                   |
| 26   | Tue | 12:48 | 1.4 | 11:23 AM | 1.6 | 5:48  | 0.7 | 6:10  | 0.1  | 6:17                                                                                | 5:16 | ☀                                                                                   |
| 27   | Wed | 1:17  | 1.7 | 11:49 AM | 1.5 | 6:40  | 0.7 | 6:29  | -0.1 | 6:18                                                                                | 5:16 | ☀                                                                                   |
| 28   | Thu | 1:50  | 1.9 | 12:15    | 1.4 | 7:29  | 0.7 | 6:54  | -0.2 | 6:19                                                                                | 5:16 | ☀                                                                                   |
| 29   | Fri | 2:25  | 2.1 | 12:43    | 1.3 | 8:19  | 0.7 | 7:23  | -0.4 | 6:19                                                                                | 5:16 | ☀                                                                                   |
| 30   | Sat | 3:05  | 2.3 | 1:12     | 1.2 | 9:12  | 0.8 | 7:56  | -0.4 | 6:20                                                                                | 5:16 | ☀                                                                                   |