

## Waimanalo, HI - Aug 1886

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 2:59  | 1.3 | 4:21  | 2.3 | 9:06  | -0.2 | 10:41    | 0.5 | 5:32                                                                                | 6:38 |    |
| 2    | Mon | 3:55  | 1.3 | 4:58  | 2.2 | 9:52  | 0.0  | 11:24    | 0.4 | 5:32                                                                                | 6:37 |    |
| 3    | Tue | 4:56  | 1.3 | 5:32  | 2.0 | 10:41 | 0.2  |          |     | 5:33                                                                                | 6:37 |    |
| 4    | Wed | 6:09  | 1.3 | 6:05  | 1.8 | 12:09 | 0.3  | 11:34 AM | 0.5 | 5:33                                                                                | 6:36 |    |
| 5    | Thu | 7:46  | 1.3 | 6:35  | 1.6 | 12:56 | 0.3  | 12:39    | 0.8 | 5:34                                                                                | 6:36 |    |
| 6    | Fri | 9:44  | 1.4 | 7:03  | 1.4 | 1:50  | 0.3  | 2:24     | 1.0 | 5:34                                                                                | 6:35 |    |
| 7    | Sat | 11:18 | 1.6 | 7:34  | 1.2 | 2:52  | 0.2  | 5:37     | 1.0 | 5:34                                                                                | 6:34 |    |
| 8    | Sun |       |     | 12:18 | 1.8 | 3:56  | 0.2  | 7:24     | 0.9 | 5:35                                                                                | 6:34 |    |
| 9    | Mon |       |     | 1:01  | 1.9 | 4:53  | 0.1  | 7:44     | 0.8 | 5:35                                                                                | 6:33 |    |
| 10   | Tue |       |     | 1:34  | 2.0 | 5:40  | 0.1  | 7:59     | 0.8 | 5:35                                                                                | 6:32 |    |
| 11   | Wed |       |     | 2:03  | 2.1 | 6:19  | 0.0  | 8:16     | 0.7 | 5:36                                                                                | 6:32 |    |
| 12   | Thu | 12:35 | 1.1 | 2:28  | 2.1 | 6:55  | 0.0  | 8:35     | 0.7 | 5:36                                                                                | 6:31 |  |
| 13   | Fri | 1:13  | 1.2 | 2:53  | 2.1 | 7:28  | 0.0  | 8:58     | 0.6 | 5:36                                                                                | 6:30 |  |
| 14   | Sat | 1:50  | 1.3 | 3:16  | 2.0 | 7:59  | 0.0  | 9:23     | 0.6 | 5:37                                                                                | 6:30 |  |
| 15   | Sun | 2:26  | 1.3 | 3:40  | 2.0 | 8:31  | 0.1  | 9:50     | 0.5 | 5:37                                                                                | 6:29 |  |
| 16   | Mon | 3:04  | 1.3 | 4:02  | 1.9 | 9:02  | 0.1  | 10:19    | 0.5 | 5:37                                                                                | 6:28 |  |
| 17   | Tue | 3:43  | 1.3 | 4:24  | 1.8 | 9:33  | 0.3  | 10:48    | 0.5 | 5:38                                                                                | 6:27 |  |
| 18   | Wed | 4:24  | 1.3 | 4:44  | 1.7 | 10:04 | 0.4  | 11:18    | 0.4 | 5:38                                                                                | 6:27 |  |
| 19   | Thu | 5:12  | 1.3 | 5:01  | 1.6 | 10:38 | 0.6  | 11:51    | 0.4 | 5:38                                                                                | 6:26 |  |
| 20   | Fri | 6:14  | 1.3 | 5:15  | 1.5 | 11:17 | 0.8  |          |     | 5:39                                                                                | 6:25 |  |
| 21   | Sat | 7:49  | 1.3 | 5:26  | 1.4 | 12:31 | 0.4  | 12:18    | 0.9 | 5:39                                                                                | 6:24 |  |
| 22   | Sun | 9:55  | 1.4 | 5:12  | 1.3 | 1:27  | 0.3  | 3:12     | 1.1 | 5:39                                                                                | 6:24 |  |
| 23   | Mon | 11:18 | 1.6 |       |     | 2:42  | 0.3  |          |     | 5:40                                                                                | 6:23 |  |
| 24   | Tue |       |     | 12:08 | 1.9 | 3:59  | 0.2  | 6:56     | 0.9 | 5:40                                                                                | 6:22 |  |
| 25   | Wed |       |     | 12:48 | 2.1 | 5:02  | 0.1  | 7:13     | 0.8 | 5:40                                                                                | 6:21 |  |
| 26   | Thu |       |     | 1:25  | 2.2 | 5:54  | -0.1 | 7:39     | 0.7 | 5:41                                                                                | 6:20 |  |
| 27   | Fri | 12:28 | 1.3 | 2:01  | 2.3 | 6:42  | -0.1 | 8:09     | 0.6 | 5:41                                                                                | 6:19 |  |
| 28   | Sat | 1:22  | 1.4 | 2:36  | 2.3 | 7:27  | -0.2 | 8:42     | 0.5 | 5:41                                                                                | 6:18 |  |
| 29   | Sun | 2:13  | 1.6 | 3:10  | 2.3 | 8:13  | -0.1 | 9:17     | 0.4 | 5:41                                                                                | 6:18 |  |
| 30   | Mon | 3:04  | 1.6 | 3:44  | 2.2 | 8:59  | 0.0  | 9:53     | 0.3 | 5:42                                                                                | 6:17 |  |
| 31   | Tue | 3:56  | 1.7 | 4:15  | 2.0 | 9:46  | 0.2  | 10:31    | 0.2 | 5:42                                                                                | 6:16 |  |