

## Waimanalo, HI - Jul 1845

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue |       |     | 2:12  | 2.0 | 6:15  | -0.2 | 8:44     | 0.8 | 5:20                                                                                | 6:45 |    |
| 2    | Wed |       |     | 2:39  | 2.0 | 6:48  | -0.2 | 9:05     | 0.7 | 5:20                                                                                | 6:45 |    |
| 3    | Thu | 12:30 | 1.0 | 3:06  | 2.1 | 7:21  | -0.2 | 9:31     | 0.7 | 5:21                                                                                | 6:45 |    |
| 4    | Fri | 1:13  | 1.0 | 3:34  | 2.1 | 7:54  | -0.2 | 9:59     | 0.7 | 5:21                                                                                | 6:45 |    |
| 5    | Sat | 1:55  | 1.0 | 4:02  | 2.1 | 8:26  | -0.2 | 10:30    | 0.6 | 5:21                                                                                | 6:45 |    |
| 6    | Sun | 2:36  | 1.0 | 4:29  | 2.0 | 8:57  | -0.1 | 11:03    | 0.6 | 5:22                                                                                | 6:45 |    |
| 7    | Mon | 3:19  | 1.0 | 4:56  | 2.0 | 9:28  | 0.0  | 11:35    | 0.5 | 5:22                                                                                | 6:45 |    |
| 8    | Tue | 4:05  | 1.0 | 5:21  | 1.9 | 10:00 | 0.2  |          |     | 5:22                                                                                | 6:45 |    |
| 9    | Wed | 5:01  | 1.0 | 5:45  | 1.8 | 12:08 | 0.5  | 10:32 AM | 0.3 | 5:23                                                                                | 6:45 |    |
| 10   | Thu | 6:18  | 1.0 | 6:08  | 1.7 | 12:44 | 0.4  | 11:10 AM | 0.6 | 5:23                                                                                | 6:45 |    |
| 11   | Fri | 8:18  | 1.1 | 6:33  | 1.5 | 1:25  | 0.3  | 12:05    | 0.8 | 5:24                                                                                | 6:44 |    |
| 12   | Sat | 10:30 | 1.3 | 7:04  | 1.4 | 2:14  | 0.2  | 2:07     | 1.0 | 5:24                                                                                | 6:44 |    |
| 13   | Sun | 11:44 | 1.6 | 7:53  | 1.3 | 3:11  | 0.1  | 5:10     | 1.0 | 5:24                                                                                | 6:44 |   |
| 14   | Mon |       |     | 12:32 | 1.8 | 4:10  | 0.0  | 6:46     | 1.0 | 5:25                                                                                | 6:44 |  |
| 15   | Tue |       |     | 1:13  | 2.1 | 5:04  | -0.2 | 7:32     | 0.9 | 5:25                                                                                | 6:44 |  |
| 16   | Wed |       |     | 1:52  | 2.3 | 5:54  | -0.3 | 8:10     | 0.8 | 5:26                                                                                | 6:44 |  |
| 17   | Thu |       |     | 2:31  | 2.4 | 6:42  | -0.4 | 8:47     | 0.7 | 5:26                                                                                | 6:43 |  |
| 18   | Fri | 1:00  | 1.2 | 3:09  | 2.4 | 7:28  | -0.4 | 9:25     | 0.6 | 5:26                                                                                | 6:43 |  |
| 19   | Sat | 1:58  | 1.2 | 3:46  | 2.4 | 8:14  | -0.3 | 10:04    | 0.5 | 5:27                                                                                | 6:43 |  |
| 20   | Sun | 2:54  | 1.3 | 4:21  | 2.3 | 8:59  | -0.2 | 10:43    | 0.4 | 5:27                                                                                | 6:43 |  |
| 21   | Mon | 3:51  | 1.3 | 4:55  | 2.2 | 9:43  | 0.0  | 11:23    | 0.4 | 5:28                                                                                | 6:42 |  |
| 22   | Tue | 4:50  | 1.3 | 5:24  | 2.0 | 10:28 | 0.2  |          |     | 5:28                                                                                | 6:42 |  |
| 23   | Wed | 5:58  | 1.2 | 5:49  | 1.7 | 12:04 | 0.3  | 11:14 AM | 0.5 | 5:28                                                                                | 6:42 |  |
| 24   | Thu | 7:26  | 1.3 | 6:06  | 1.5 | 12:47 | 0.3  | 12:06    | 0.8 | 5:29                                                                                | 6:41 |  |
| 25   | Fri | 9:27  | 1.3 | 6:06  | 1.4 | 1:33  | 0.3  | 1:28     | 1.0 | 5:29                                                                                | 6:41 |  |
| 26   | Sat | 11:17 | 1.5 |       |     | 2:28  | 0.2  |          |     | 5:30                                                                                | 6:40 |  |
| 27   | Sun |       |     | 12:18 | 1.7 | 3:29  | 0.2  |          |     | 5:30                                                                                | 6:40 |  |
| 28   | Mon |       |     | 12:57 | 1.8 | 4:29  | 0.1  |          |     | 5:30                                                                                | 6:40 |  |
| 29   | Tue |       |     | 1:26  | 1.9 | 5:18  | 0.1  | 8:26     | 0.8 | 5:31                                                                                | 6:39 |  |
| 30   | Wed |       |     | 1:52  | 2.0 | 6:00  | 0.0  | 8:23     | 0.8 | 5:31                                                                                | 6:39 |  |
| 31   | Thu |       |     | 2:16  | 2.0 | 6:36  | -0.1 | 8:34     | 0.7 | 5:32                                                                                | 6:38 |  |