

## Waimanalo, HI - Jun 1845

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun |       |     | 1:53  | 1.8 | 6:09  | -0.2 | 7:53     | 0.7 | 5:16                                                                                | 6:37 |    |
| 2    | Mon |       |     | 2:22  | 1.9 | 6:37  | -0.3 | 8:32     | 0.7 | 5:16                                                                                | 6:37 |    |
| 3    | Tue | 12:14 | 1.0 | 2:51  | 2.0 | 7:07  | -0.3 | 9:08     | 0.7 | 5:16                                                                                | 6:38 |    |
| 4    | Wed | 12:46 | 1.0 | 3:21  | 2.0 | 7:37  | -0.3 | 9:45     | 0.7 | 5:16                                                                                | 6:38 |    |
| 5    | Thu | 1:19  | 1.0 | 3:52  | 2.0 | 8:08  | -0.3 | 10:23    | 0.7 | 5:16                                                                                | 6:39 |    |
| 6    | Fri | 1:54  | 0.9 | 4:24  | 2.0 | 8:39  | -0.2 | 11:04    | 0.6 | 5:16                                                                                | 6:39 |    |
| 7    | Sat | 2:30  | 0.9 | 4:58  | 1.9 | 9:11  | -0.2 | 11:48    | 0.6 | 5:16                                                                                | 6:39 |    |
| 8    | Sun | 3:06  | 0.9 | 5:31  | 1.9 | 9:42  | -0.1 |          |     | 5:16                                                                                | 6:40 |    |
| 9    | Mon | 3:47  | 0.8 | 6:05  | 1.8 | 12:34 | 0.6  | 10:12 AM | 0.1 | 5:16                                                                                | 6:40 |    |
| 10   | Tue | 4:43  | 0.7 | 6:39  | 1.7 | 1:22  | 0.6  | 10:44 AM | 0.2 | 5:16                                                                                | 6:40 |    |
| 11   | Wed | 6:22  | 0.7 | 7:14  | 1.6 | 2:09  | 0.5  | 11:21 AM | 0.4 | 5:16                                                                                | 6:41 |    |
| 12   | Thu | 9:16  | 0.8 | 7:52  | 1.5 | 2:54  | 0.4  | 12:25    | 0.6 | 5:16                                                                                | 6:41 |    |
| 13   | Fri | 11:10 | 1.1 | 8:36  | 1.4 | 3:34  | 0.3  | 2:42     | 0.8 | 5:16                                                                                | 6:41 |   |
| 14   | Sat |       |     | 12:02 | 1.4 | 4:13  | 0.1  | 4:54     | 0.9 | 5:16                                                                                | 6:42 |  |
| 15   | Sun |       |     | 12:43 | 1.7 | 4:51  | -0.1 | 6:18     | 0.8 | 5:16                                                                                | 6:42 |  |
| 16   | Mon |       |     | 1:23  | 2.0 | 5:31  | -0.2 | 7:19     | 0.8 | 5:16                                                                                | 6:42 |  |
| 17   | Tue |       |     | 2:03  | 2.2 | 6:11  | -0.4 | 8:11     | 0.7 | 5:16                                                                                | 6:42 |  |
| 18   | Wed | 12:03 | 1.1 | 2:45  | 2.3 | 6:53  | -0.5 | 9:00     | 0.7 | 5:17                                                                                | 6:43 |  |
| 19   | Thu | 12:57 | 1.1 | 3:27  | 2.4 | 7:37  | -0.5 | 9:49     | 0.6 | 5:17                                                                                | 6:43 |  |
| 20   | Fri | 1:51  | 1.1 | 4:09  | 2.4 | 8:22  | -0.5 | 10:38    | 0.6 | 5:17                                                                                | 6:43 |  |
| 21   | Sat | 2:46  | 1.1 | 4:51  | 2.3 | 9:07  | -0.4 | 11:27    | 0.5 | 5:17                                                                                | 6:43 |  |
| 22   | Sun | 3:44  | 1.0 | 5:32  | 2.2 | 9:53  | -0.2 |          |     | 5:17                                                                                | 6:44 |  |
| 23   | Mon | 4:49  | 1.0 | 6:12  | 2.0 | 12:16 | 0.5  | 10:40 AM | 0.0 | 5:18                                                                                | 6:44 |  |
| 24   | Tue | 6:11  | 0.9 | 6:49  | 1.8 | 1:05  | 0.4  | 11:29 AM | 0.3 | 5:18                                                                                | 6:44 |  |
| 25   | Wed | 8:04  | 1.0 | 7:24  | 1.6 | 1:55  | 0.3  | 12:27    | 0.6 | 5:18                                                                                | 6:44 |  |
| 26   | Thu | 10:12 | 1.2 | 7:56  | 1.4 | 2:46  | 0.2  | 1:55     | 0.9 | 5:19                                                                                | 6:44 |  |
| 27   | Fri | 11:43 | 1.4 | 8:24  | 1.3 | 3:36  | 0.1  | 4:28     | 1.0 | 5:19                                                                                | 6:44 |  |
| 28   | Sat |       |     | 12:36 | 1.6 | 4:21  | 0.1  | 6:53     | 1.0 | 5:19                                                                                | 6:44 |  |
| 29   | Sun |       |     | 1:14  | 1.8 | 5:02  | 0.0  | 8:00     | 0.9 | 5:19                                                                                | 6:45 |  |
| 30   | Mon |       |     | 1:45  | 1.9 | 5:40  | -0.1 | 8:25     | 0.8 | 5:20                                                                                | 6:45 |  |