

## Waimanalo, HI - Apr 1885

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 3:13  | 1.3 | 4:24  | 1.6 | 9:27  | -0.1 | 10:18    | 0.4  | 5:51                                                                                | 6:14 |    |
| 2    | Thu | 3:32  | 1.2 | 5:03  | 1.6 | 9:54  | -0.1 | 11:02    | 0.5  | 5:50                                                                                | 6:14 |    |
| 3    | Fri | 3:48  | 1.1 | 5:46  | 1.5 | 10:21 | -0.1 | 11:53    | 0.6  | 5:49                                                                                | 6:15 |    |
| 4    | Sat | 3:59  | 1.0 | 6:40  | 1.4 | 10:49 | 0.0  |          |      | 5:49                                                                                | 6:15 |    |
| 5    | Sun | 3:54  | 0.9 | 8:04  | 1.3 | 1:11  | 0.7  | 11:18 AM | 0.1  | 5:48                                                                                | 6:15 |    |
| 6    | Mon |       |     | 9:52  | 1.3 | 11:59 | 0.2  |          |      | 5:47                                                                                | 6:15 |    |
| 7    | Tue |       |     | 11:03 | 1.3 |       |      | 1:42     | 0.3  | 5:46                                                                                | 6:16 |    |
| 8    | Wed | 10:50 | 0.6 | 11:45 | 1.4 | 6:56  | 0.4  | 3:59     | 0.3  | 5:45                                                                                | 6:16 |    |
| 9    | Thu | 11:50 | 0.8 |       |     | 6:38  | 0.4  | 5:10     | 0.3  | 5:44                                                                                | 6:16 |    |
| 10   | Fri | 12:16 | 1.5 | 12:27 | 1.0 | 6:44  | 0.3  | 5:58     | 0.2  | 5:43                                                                                | 6:17 |    |
| 11   | Sat | 12:42 | 1.5 | 1:00  | 1.2 | 6:59  | 0.2  | 6:39     | 0.2  | 5:42                                                                                | 6:17 |    |
| 12   | Sun | 1:06  | 1.5 | 1:35  | 1.4 | 7:18  | 0.0  | 7:18     | 0.2  | 5:42                                                                                | 6:17 |    |
| 13   | Mon | 1:32  | 1.5 | 2:12  | 1.6 | 7:41  | -0.1 | 7:58     | 0.2  | 5:41                                                                                | 6:18 |   |
| 14   | Tue | 1:58  | 1.5 | 2:51  | 1.7 | 8:07  | -0.2 | 8:41     | 0.2  | 5:40                                                                                | 6:18 |  |
| 15   | Wed | 2:25  | 1.4 | 3:33  | 1.8 | 8:37  | -0.3 | 9:26     | 0.3  | 5:39                                                                                | 6:18 |  |
| 16   | Thu | 2:52  | 1.3 | 4:18  | 1.9 | 9:10  | -0.3 | 10:17    | 0.4  | 5:38                                                                                | 6:19 |  |
| 17   | Fri | 3:19  | 1.2 | 5:08  | 1.9 | 9:46  | -0.3 | 11:15    | 0.5  | 5:37                                                                                | 6:19 |  |
| 18   | Sat | 3:46  | 1.1 | 6:04  | 1.8 | 10:26 | -0.3 |          |      | 5:37                                                                                | 6:19 |  |
| 19   | Sun | 4:09  | 0.9 | 7:13  | 1.7 | 12:29 | 0.6  | 11:11 AM | -0.2 | 5:36                                                                                | 6:20 |  |
| 20   | Mon | 4:19  | 0.8 | 8:34  | 1.7 | 2:27  | 0.6  | 12:07    | 0.0  | 5:35                                                                                | 6:20 |  |
| 21   | Tue |       |     | 9:53  | 1.6 |       |      | 1:29     | 0.2  | 5:34                                                                                | 6:20 |  |
| 22   | Wed | 10:24 | 0.7 | 10:55 | 1.6 | 5:46  | 0.4  | 3:18     | 0.3  | 5:34                                                                                | 6:21 |  |
| 23   | Thu | 11:47 | 0.9 | 11:42 | 1.6 | 6:02  | 0.3  | 4:49     | 0.3  | 5:33                                                                                | 6:21 |  |
| 24   | Fri |       |     | 12:39 | 1.2 | 6:22  | 0.2  | 5:55     | 0.3  | 5:32                                                                                | 6:22 |  |
| 25   | Sat | 12:19 | 1.6 | 1:20  | 1.4 | 6:43  | 0.0  | 6:47     | 0.3  | 5:31                                                                                | 6:22 |  |
| 26   | Sun | 12:49 | 1.5 | 1:57  | 1.6 | 7:06  | -0.1 | 7:31     | 0.3  | 5:31                                                                                | 6:22 |  |
| 27   | Mon | 1:15  | 1.4 | 2:31  | 1.7 | 7:29  | -0.2 | 8:13     | 0.4  | 5:30                                                                                | 6:23 |  |
| 28   | Tue | 1:39  | 1.3 | 3:04  | 1.8 | 7:54  | -0.2 | 8:54     | 0.4  | 5:29                                                                                | 6:23 |  |
| 29   | Wed | 2:01  | 1.2 | 3:37  | 1.8 | 8:19  | -0.3 | 9:35     | 0.5  | 5:29                                                                                | 6:23 |  |
| 30   | Thu | 2:23  | 1.1 | 4:10  | 1.8 | 8:46  | -0.2 | 10:18    | 0.5  | 5:28                                                                                | 6:24 |  |