

## Waimanalo, HI - Oct 1885

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 9:57  | 1.9 | 8:16  | 0.9 | 1:16  | 0.3 | 6:47  | 0.8  | 5:50                                                                                | 5:46 |    |
| 2    | Fri | 11:02 | 2.0 | 10:53 | 1.1 | 3:00  | 0.4 | 6:14  | 0.7  | 5:50                                                                                | 5:45 |    |
| 3    | Sat | 11:51 | 2.0 | 11:59 | 1.3 | 4:28  | 0.3 | 6:29  | 0.5  | 5:51                                                                                | 5:45 |    |
| 4    | Sun |       |     | 12:30 | 2.0 | 5:33  | 0.3 | 6:51  | 0.4  | 5:51                                                                                | 5:44 |    |
| 5    | Mon | 12:48 | 1.5 | 1:03  | 2.0 | 6:25  | 0.3 | 7:15  | 0.3  | 5:51                                                                                | 5:43 |    |
| 6    | Tue | 1:31  | 1.7 | 1:34  | 1.9 | 7:12  | 0.3 | 7:40  | 0.2  | 5:52                                                                                | 5:42 |    |
| 7    | Wed | 2:12  | 1.9 | 2:01  | 1.8 | 7:56  | 0.4 | 8:07  | 0.1  | 5:52                                                                                | 5:41 |    |
| 8    | Thu | 2:52  | 2.0 | 2:26  | 1.7 | 8:39  | 0.5 | 8:35  | 0.0  | 5:52                                                                                | 5:40 |    |
| 9    | Fri | 3:32  | 2.0 | 2:49  | 1.6 | 9:23  | 0.6 | 9:04  | 0.0  | 5:53                                                                                | 5:39 |    |
| 10   | Sat | 4:11  | 2.0 | 3:09  | 1.4 | 10:09 | 0.7 | 9:33  | 0.1  | 5:53                                                                                | 5:38 |    |
| 11   | Sun | 4:53  | 1.9 | 3:27  | 1.3 | 10:59 | 0.8 | 10:02 | 0.1  | 5:53                                                                                | 5:38 |    |
| 12   | Mon | 5:39  | 1.9 | 3:38  | 1.2 |       |     | 12:01 | 0.9  | 5:54                                                                                | 5:37 |   |
| 13   | Tue | 6:35  | 1.7 | 3:25  | 1.1 |       |     | 1:43  | 0.9  | 5:54                                                                                | 5:36 |  |
| 14   | Wed | 7:54  | 1.6 |       |     |       |     | 11:46 | 0.5  | 5:54                                                                                | 5:35 |  |
| 15   | Thu | 9:27  | 1.6 |       |     |       |     |       |      | 5:55                                                                                | 5:34 |  |
| 16   | Fri | 10:34 | 1.6 | 11:07 | 0.9 | 1:32  | 0.6 | 6:17  | 0.6  | 5:55                                                                                | 5:33 |  |
| 17   | Sat | 11:18 | 1.7 | 11:50 | 1.1 | 3:43  | 0.6 | 6:13  | 0.5  | 5:56                                                                                | 5:33 |  |
| 18   | Sun | 11:49 | 1.7 |       |     | 4:55  | 0.6 | 6:23  | 0.4  | 5:56                                                                                | 5:32 |  |
| 19   | Mon | 12:21 | 1.3 | 12:16 | 1.7 | 5:44  | 0.5 | 6:38  | 0.3  | 5:56                                                                                | 5:31 |  |
| 20   | Tue | 12:51 | 1.5 | 12:40 | 1.7 | 6:24  | 0.5 | 6:56  | 0.2  | 5:57                                                                                | 5:30 |  |
| 21   | Wed | 1:22  | 1.7 | 1:04  | 1.7 | 7:02  | 0.5 | 7:18  | 0.1  | 5:57                                                                                | 5:30 |  |
| 22   | Thu | 1:56  | 1.8 | 1:28  | 1.7 | 7:40  | 0.5 | 7:43  | 0.0  | 5:58                                                                                | 5:29 |  |
| 23   | Fri | 2:33  | 2.0 | 1:54  | 1.6 | 8:20  | 0.5 | 8:10  | -0.1 | 5:58                                                                                | 5:28 |  |
| 24   | Sat | 3:12  | 2.1 | 2:20  | 1.5 | 9:05  | 0.6 | 8:41  | -0.1 | 5:58                                                                                | 5:28 |  |
| 25   | Sun | 3:55  | 2.2 | 2:47  | 1.4 | 9:54  | 0.7 | 9:16  | -0.1 | 5:59                                                                                | 5:27 |  |
| 26   | Mon | 4:42  | 2.2 | 3:13  | 1.3 | 10:51 | 0.8 | 9:54  | -0.1 | 5:59                                                                                | 5:26 |  |
| 27   | Tue | 5:35  | 2.1 | 3:38  | 1.2 |       |     | 12:02 | 0.8  | 6:00                                                                                | 5:26 |  |
| 28   | Wed | 6:39  | 2.0 | 3:55  | 1.0 |       |     | 1:49  | 0.9  | 6:00                                                                                | 5:25 |  |
| 29   | Thu | 7:53  | 2.0 |       |     |       |     |       |      | 6:01                                                                                | 5:24 |  |
| 30   | Fri | 9:10  | 1.9 | 9:40  | 0.9 | 12:44 | 0.3 | 5:12  | 0.6  | 6:01                                                                                | 5:24 |  |
| 31   | Sat | 10:15 | 1.9 | 11:17 | 1.1 | 2:29  | 0.5 | 5:30  | 0.5  | 6:02                                                                                | 5:23 |  |