

## Waimanalo, HI - Jan 2059

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

| Date |     | High |     |      |     | Low   |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 4:45 | 1.9 | 3:58 | 1.0 | 11:14 | 0.4 | 9:55 | 0.0 | 7:08                                                                               | 6:20 |  |