

## Waimanalo, HI - Dec 2070

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 2:40  | 2.1 | 12:50    | 1.2 | 8:41  | 0.7 | 7:28  | -0.2 | 6:52                                                                                | 5:47 |    |
| 2    | Tue | 3:08  | 2.1 | 1:20     | 1.2 | 9:18  | 0.7 | 7:56  | -0.2 | 6:52                                                                                | 5:47 |    |
| 3    | Wed | 3:38  | 2.1 | 1:52     | 1.1 | 9:56  | 0.7 | 8:25  | -0.2 | 6:53                                                                                | 5:48 |    |
| 4    | Thu | 4:09  | 2.1 | 2:24     | 1.1 | 10:38 | 0.7 | 8:54  | -0.1 | 6:54                                                                                | 5:48 |    |
| 5    | Fri | 4:42  | 2.0 | 2:56     | 1.0 | 11:23 | 0.7 | 9:24  | 0.0  | 6:54                                                                                | 5:48 |    |
| 6    | Sat | 5:16  | 2.0 | 3:31     | 0.9 |       |     | 12:13 | 0.7  | 6:55                                                                                | 5:48 |    |
| 7    | Sun | 5:51  | 1.9 | 4:14     | 0.9 |       |     | 1:08  | 0.7  | 6:56                                                                                | 5:48 |    |
| 8    | Mon | 6:28  | 1.8 | 5:27     | 0.8 |       |     | 2:08  | 0.6  | 6:56                                                                                | 5:49 |    |
| 9    | Tue | 7:08  | 1.7 | 8:07     | 0.8 |       |     | 3:02  | 0.5  | 6:57                                                                                | 5:49 |    |
| 10   | Wed | 7:53  | 1.6 | 10:44    | 1.0 |       |     | 3:45  | 0.4  | 6:57                                                                                | 5:49 |    |
| 11   | Thu | 8:43  | 1.5 | 11:46    | 1.3 | 1:46  | 0.8 | 4:22  | 0.2  | 6:58                                                                                | 5:50 |    |
| 12   | Fri | 9:35  | 1.4 |          |     | 4:17  | 0.9 | 4:57  | 0.0  | 6:59                                                                                | 5:50 |   |
| 13   | Sat | 12:28 | 1.6 | 10:26 AM | 1.3 | 5:50  | 0.9 | 5:33  | -0.1 | 6:59                                                                                | 5:50 |  |
| 14   | Sun | 1:07  | 1.9 | 11:16 AM | 1.3 | 6:53  | 0.8 | 6:10  | -0.3 | 7:00                                                                                | 5:51 |  |
| 15   | Mon | 1:46  | 2.1 | 12:05    | 1.3 | 7:46  | 0.7 | 6:49  | -0.4 | 7:00                                                                                | 5:51 |  |
| 16   | Tue | 2:27  | 2.3 | 12:53    | 1.2 | 8:35  | 0.7 | 7:30  | -0.5 | 7:01                                                                                | 5:51 |  |
| 17   | Wed | 3:08  | 2.4 | 1:42     | 1.2 | 9:24  | 0.6 | 8:12  | -0.5 | 7:01                                                                                | 5:52 |  |
| 18   | Thu | 3:51  | 2.5 | 2:31     | 1.1 | 10:14 | 0.6 | 8:56  | -0.4 | 7:02                                                                                | 5:52 |  |
| 19   | Fri | 4:33  | 2.4 | 3:23     | 1.1 | 11:05 | 0.6 | 9:40  | -0.3 | 7:03                                                                                | 5:53 |  |
| 20   | Sat | 5:15  | 2.3 | 4:20     | 1.0 | 11:57 | 0.5 | 10:26 | 0.0  | 7:03                                                                                | 5:53 |  |
| 21   | Sun | 5:57  | 2.1 | 5:32     | 0.9 |       |     | 12:51 | 0.5  | 7:04                                                                                | 5:54 |  |
| 22   | Mon | 6:38  | 1.9 | 7:23     | 0.9 |       |     | 1:47  | 0.4  | 7:04                                                                                | 5:54 |  |
| 23   | Tue | 7:19  | 1.7 | 9:51     | 1.0 | 12:06 | 0.5 | 2:45  | 0.3  | 7:04                                                                                | 5:55 |  |
| 24   | Wed | 7:59  | 1.5 | 11:34    | 1.3 | 1:24  | 0.8 | 3:39  | 0.2  | 7:05                                                                                | 5:55 |  |
| 25   | Thu | 8:41  | 1.3 |          |     | 3:39  | 0.9 | 4:26  | 0.1  | 7:05                                                                                | 5:56 |  |
| 26   | Fri | 12:30 | 1.5 | 9:29 AM  | 1.2 | 5:53  | 0.9 | 5:05  | 0.0  | 7:06                                                                                | 5:56 |  |
| 27   | Sat | 1:08  | 1.7 | 10:20 AM | 1.1 | 7:07  | 0.9 | 5:40  | -0.1 | 7:06                                                                                | 5:57 |  |
| 28   | Sun | 1:39  | 1.8 | 11:08 AM | 1.0 | 7:48  | 0.8 | 6:12  | -0.1 | 7:07                                                                                | 5:58 |  |
| 29   | Mon | 2:06  | 1.9 | 11:52 AM | 1.0 | 8:17  | 0.7 | 6:43  | -0.2 | 7:07                                                                                | 5:58 |  |

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|------|-----|------|-----|-------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM    | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Tue | 2:31 | 2.0 | 12:33 | 1.0 | 8:44 | 0.7 | 7:13 | -0.2 | 7:07                                                                               | 5:59 |  |
| 31   | Wed | 2:58 | 2.0 | 1:12  | 1.0 | 9:12 | 0.6 | 7:44 | -0.3 | 7:08                                                                               | 5:59 |  |