

## Honolulu, HI - Dec 1851

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 12:10 | 1.0 | 10:58 AM | 1.5 | 4:37  | 0.7 | 5:58  | 0.1  | 6:21                                                                                | 5:17 |    |
| 2    | Tue | 12:51 | 1.2 | 11:47 AM | 1.4 | 6:00  | 0.7 | 6:27  | 0.1  | 6:21                                                                                | 5:17 |    |
| 3    | Wed | 1:24  | 1.4 | 12:31    | 1.3 | 7:06  | 0.7 | 6:55  | 0.0  | 6:22                                                                                | 5:17 |    |
| 4    | Thu | 1:56  | 1.6 | 1:11     | 1.2 | 8:01  | 0.6 | 7:22  | 0.0  | 6:23                                                                                | 5:17 |    |
| 5    | Fri | 2:27  | 1.8 | 1:49     | 1.1 | 8:51  | 0.5 | 7:49  | -0.1 | 6:23                                                                                | 5:17 |    |
| 6    | Sat | 2:58  | 2.0 | 2:27     | 1.0 | 9:38  | 0.4 | 8:16  | -0.1 | 6:24                                                                                | 5:18 |    |
| 7    | Sun | 3:31  | 2.1 | 3:05     | 0.9 | 10:23 | 0.3 | 8:45  | -0.1 | 6:25                                                                                | 5:18 |    |
| 8    | Mon | 4:06  | 2.2 | 3:44     | 0.8 | 11:09 | 0.3 | 9:17  | -0.2 | 6:25                                                                                | 5:18 |    |
| 9    | Tue | 4:44  | 2.3 | 4:26     | 0.7 | 11:57 | 0.2 | 9:51  | -0.1 | 6:26                                                                                | 5:18 |    |
| 10   | Wed | 5:24  | 2.3 | 5:14     | 0.6 |       |     | 12:46 | 0.2  | 6:27                                                                                | 5:19 |    |
| 11   | Thu | 6:07  | 2.3 | 6:12     | 0.6 |       |     | 1:38  | 0.2  | 6:27                                                                                | 5:19 |   |
| 12   | Fri | 6:54  | 2.2 | 7:28     | 0.6 |       |     | 2:33  | 0.1  | 6:28                                                                                | 5:19 |  |
| 13   | Sat | 7:46  | 2.1 | 9:02     | 0.7 | 12:04 | 0.2 | 3:26  | 0.1  | 6:28                                                                                | 5:20 |  |
| 14   | Sun | 8:42  | 1.9 | 10:32    | 0.9 | 1:17  | 0.4 | 4:15  | 0.1  | 6:29                                                                                | 5:20 |  |
| 15   | Mon | 9:42  | 1.7 | 11:42    | 1.2 | 3:00  | 0.6 | 4:59  | 0.0  | 6:30                                                                                | 5:20 |  |
| 16   | Tue | 10:43 | 1.5 |          |     | 4:48  | 0.7 | 5:39  | -0.1 | 6:30                                                                                | 5:21 |  |
| 17   | Wed | 12:37 | 1.6 | 11:42 AM | 1.3 | 6:22  | 0.6 | 6:16  | -0.2 | 6:31                                                                                | 5:21 |  |
| 18   | Thu | 1:24  | 1.9 | 12:38    | 1.2 | 7:40  | 0.5 | 6:52  | -0.2 | 6:31                                                                                | 5:22 |  |
| 19   | Fri | 2:07  | 2.1 | 1:30     | 1.0 | 8:45  | 0.4 | 7:27  | -0.3 | 6:32                                                                                | 5:22 |  |
| 20   | Sat | 2:48  | 2.3 | 2:20     | 0.9 | 9:40  | 0.3 | 8:03  | -0.3 | 6:32                                                                                | 5:23 |  |
| 21   | Sun | 3:28  | 2.4 | 3:07     | 0.8 | 10:29 | 0.2 | 8:39  | -0.3 | 6:33                                                                                | 5:23 |  |
| 22   | Mon | 4:07  | 2.4 | 3:53     | 0.7 | 11:14 | 0.2 | 9:16  | -0.2 | 6:33                                                                                | 5:24 |  |
| 23   | Tue | 4:46  | 2.4 | 4:38     | 0.7 | 11:57 | 0.1 | 9:53  | -0.1 | 6:34                                                                                | 5:24 |  |
| 24   | Wed | 5:25  | 2.3 | 5:24     | 0.7 |       |     | 12:38 | 0.1  | 6:34                                                                                | 5:25 |  |
| 25   | Thu | 6:03  | 2.2 | 6:15     | 0.6 |       |     | 1:20  | 0.1  | 6:35                                                                                | 5:25 |  |
| 26   | Fri | 6:42  | 2.0 | 7:15     | 0.7 |       |     | 2:02  | 0.1  | 6:35                                                                                | 5:26 |  |
| 27   | Sat | 7:21  | 1.8 | 8:30     | 0.7 |       |     | 2:45  | 0.1  | 6:36                                                                                | 5:26 |  |
| 28   | Sun | 8:02  | 1.6 | 9:57     | 0.8 | 12:43 | 0.5 | 3:29  | 0.1  | 6:36                                                                                | 5:27 |  |
| 29   | Mon | 8:47  | 1.5 | 11:15    | 1.0 | 1:59  | 0.6 | 4:11  | 0.1  | 6:36                                                                                | 5:27 |  |
| 30   | Tue | 9:38  | 1.3 |          |     | 3:43  | 0.8 | 4:51  | 0.1  | 6:37                                                                                | 5:28 |  |

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|------|-----|-------|-----|----------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Wed | 12:10 | 1.2 | 10:36 AM | 1.1 | 5:27 | 0.8 | 5:27 | 0.0 | 6:37                                                                               | 5:29 |  |