

## Honolulu, HI - Dec 1869

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 2:45  | 2.2 | 2:21     | 1.2 | 9:18  | 0.3 | 8:15  | -0.3 | 6:21                                                                                | 5:17 |    |
| 2    | Thu | 3:27  | 2.4 | 3:07     | 1.0 | 10:13 | 0.3 | 8:50  | -0.3 | 6:22                                                                                | 5:17 |    |
| 3    | Fri | 4:09  | 2.5 | 3:54     | 0.9 | 11:06 | 0.2 | 9:26  | -0.2 | 6:23                                                                                | 5:17 |    |
| 4    | Sat | 4:51  | 2.5 | 4:42     | 0.8 | 11:57 | 0.2 | 10:03 | -0.1 | 6:23                                                                                | 5:17 |    |
| 5    | Sun | 5:33  | 2.4 | 5:32     | 0.7 |       |     | 12:47 | 0.2  | 6:24                                                                                | 5:18 |    |
| 6    | Mon | 6:17  | 2.3 | 6:30     | 0.7 |       |     | 1:39  | 0.2  | 6:24                                                                                | 5:18 |    |
| 7    | Tue | 7:01  | 2.1 | 7:41     | 0.6 |       |     | 2:31  | 0.2  | 6:25                                                                                | 5:18 |    |
| 8    | Wed | 7:49  | 1.9 | 9:10     | 0.7 | 12:06 | 0.3 | 3:23  | 0.2  | 6:26                                                                                | 5:18 |    |
| 9    | Thu | 8:40  | 1.7 | 10:41    | 0.8 | 1:06  | 0.5 | 4:12  | 0.2  | 6:26                                                                                | 5:19 |    |
| 10   | Fri | 9:35  | 1.6 | 11:49    | 1.0 | 2:36  | 0.7 | 4:55  | 0.1  | 6:27                                                                                | 5:19 |    |
| 11   | Sat | 10:30 | 1.4 |          |     | 4:19  | 0.8 | 5:32  | 0.1  | 6:28                                                                                | 5:19 |    |
| 12   | Sun | 12:36 | 1.2 | 11:23 AM | 1.3 | 5:49  | 0.8 | 6:05  | 0.1  | 6:28                                                                                | 5:19 |    |
| 13   | Mon | 1:13  | 1.5 | 12:12    | 1.2 | 7:02  | 0.7 | 6:35  | 0.0  | 6:29                                                                                | 5:20 |   |
| 14   | Tue | 1:46  | 1.7 | 12:56    | 1.1 | 8:01  | 0.6 | 7:05  | 0.0  | 6:29                                                                                | 5:20 |  |
| 15   | Wed | 2:18  | 1.8 | 1:38     | 1.0 | 8:50  | 0.5 | 7:34  | -0.1 | 6:30                                                                                | 5:21 |  |
| 16   | Thu | 2:50  | 2.0 | 2:17     | 0.9 | 9:35  | 0.4 | 8:04  | -0.1 | 6:31                                                                                | 5:21 |  |
| 17   | Fri | 3:23  | 2.1 | 2:57     | 0.8 | 10:18 | 0.3 | 8:35  | -0.2 | 6:31                                                                                | 5:21 |  |
| 18   | Sat | 3:57  | 2.2 | 3:37     | 0.8 | 11:01 | 0.2 | 9:08  | -0.2 | 6:32                                                                                | 5:22 |  |
| 19   | Sun | 4:33  | 2.3 | 4:19     | 0.7 | 11:44 | 0.2 | 9:43  | -0.2 | 6:32                                                                                | 5:22 |  |
| 20   | Mon | 5:11  | 2.3 | 5:05     | 0.7 |       |     | 12:28 | 0.1  | 6:33                                                                                | 5:23 |  |
| 21   | Tue | 5:52  | 2.2 | 5:59     | 0.6 |       |     | 1:15  | 0.1  | 6:33                                                                                | 5:23 |  |
| 22   | Wed | 6:35  | 2.2 | 7:06     | 0.7 |       |     | 2:03  | 0.1  | 6:34                                                                                | 5:24 |  |
| 23   | Thu | 7:21  | 2.0 | 8:29     | 0.8 |       |     | 2:52  | 0.1  | 6:34                                                                                | 5:24 |  |
| 24   | Fri | 8:12  | 1.8 | 9:59     | 0.9 | 1:00  | 0.4 | 3:40  | 0.0  | 6:35                                                                                | 5:25 |  |
| 25   | Sat | 9:09  | 1.6 | 11:15    | 1.2 | 2:34  | 0.6 | 4:26  | 0.0  | 6:35                                                                                | 5:25 |  |
| 26   | Sun | 10:10 | 1.4 |          |     | 4:25  | 0.7 | 5:09  | -0.1 | 6:35                                                                                | 5:26 |  |
| 27   | Mon | 12:15 | 1.5 | 11:14 AM | 1.2 | 6:06  | 0.7 | 5:50  | -0.2 | 6:36                                                                                | 5:27 |  |
| 28   | Tue | 1:06  | 1.8 | 12:16    | 1.1 | 7:29  | 0.5 | 6:30  | -0.2 | 6:36                                                                                | 5:27 |  |
| 29   | Wed | 1:51  | 2.1 | 1:14     | 0.9 | 8:35  | 0.4 | 7:10  | -0.3 | 6:37                                                                                | 5:28 |  |
| 30   | Thu | 2:34  | 2.3 | 2:07     | 0.8 | 9:30  | 0.3 | 7:49  | -0.3 | 6:37                                                                                | 5:28 |  |
| 31   | Fri | 3:15  | 2.4 | 2:56     | 0.7 | 10:18 | 0.2 | 8:27  | -0.3 | 6:37                                                                                | 5:29 |  |