

## Honolulu, HI - Jul 1852

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 3:33  | 0.7 | 4:31  | 2.5 | 8:55  | -0.2 | 11:48    | 0.2  | 5:21                                                                                | 6:45 |    |
| 2    | Fri | 4:23  | 0.7 | 5:12  | 2.4 | 9:37  | -0.1 |          |      | 5:21                                                                                | 6:45 |    |
| 3    | Sat | 5:13  | 0.7 | 5:52  | 2.3 | 12:29 | 0.1  | 10:19 AM | 0.0  | 5:22                                                                                | 6:45 |    |
| 4    | Sun | 6:06  | 0.7 | 6:31  | 2.2 | 1:09  | 0.1  | 11:01 AM | 0.1  | 5:22                                                                                | 6:45 |    |
| 5    | Mon | 7:05  | 0.7 | 7:10  | 2.0 | 1:49  | 0.2  | 11:47 AM | 0.3  | 5:22                                                                                | 6:45 |    |
| 6    | Tue | 8:13  | 0.8 | 7:49  | 1.8 | 2:28  | 0.2  | 12:40    | 0.5  | 5:23                                                                                | 6:45 |    |
| 7    | Wed | 9:30  | 0.9 | 8:29  | 1.6 | 3:07  | 0.2  | 1:50     | 0.7  | 5:23                                                                                | 6:45 |    |
| 8    | Thu | 10:45 | 1.1 | 9:14  | 1.4 | 3:46  | 0.2  | 3:23     | 0.8  | 5:23                                                                                | 6:45 |    |
| 9    | Fri | 11:46 | 1.3 | 10:05 | 1.2 | 4:24  | 0.2  | 5:07     | 0.9  | 5:24                                                                                | 6:45 |    |
| 10   | Sat |       |     | 12:33 | 1.5 | 5:00  | 0.1  | 6:41     | 0.8  | 5:24                                                                                | 6:45 |    |
| 11   | Sun |       |     | 1:12  | 1.7 | 5:36  | 0.1  | 7:55     | 0.7  | 5:25                                                                                | 6:45 |   |
| 12   | Mon | 12:03 | 0.9 | 1:49  | 1.9 | 6:12  | 0.1  | 8:49     | 0.6  | 5:25                                                                                | 6:45 |  |
| 13   | Tue | 12:58 | 0.8 | 2:24  | 2.1 | 6:47  | 0.0  | 9:33     | 0.4  | 5:25                                                                                | 6:45 |  |
| 14   | Wed | 1:47  | 0.8 | 3:00  | 2.2 | 7:24  | 0.0  | 10:13    | 0.3  | 5:26                                                                                | 6:45 |  |
| 15   | Thu | 2:33  | 0.7 | 3:36  | 2.3 | 8:02  | -0.1 | 10:51    | 0.3  | 5:26                                                                                | 6:44 |  |
| 16   | Fri | 3:18  | 0.7 | 4:14  | 2.4 | 8:42  | -0.1 | 11:29    | 0.2  | 5:26                                                                                | 6:44 |  |
| 17   | Sat | 4:03  | 0.7 | 4:52  | 2.4 | 9:23  | -0.1 |          |      | 5:27                                                                                | 6:44 |  |
| 18   | Sun | 4:51  | 0.8 | 5:31  | 2.4 | 12:07 | 0.2  | 10:06 AM | -0.1 | 5:27                                                                                | 6:44 |  |
| 19   | Mon | 5:44  | 0.8 | 6:10  | 2.3 | 12:45 | 0.1  | 10:53 AM | 0.1  | 5:28                                                                                | 6:43 |  |
| 20   | Tue | 6:44  | 0.9 | 6:51  | 2.1 | 1:24  | 0.1  | 11:47 AM | 0.3  | 5:28                                                                                | 6:43 |  |
| 21   | Wed | 7:55  | 1.1 | 7:34  | 1.9 | 2:03  | 0.1  | 12:52    | 0.5  | 5:28                                                                                | 6:43 |  |
| 22   | Thu | 9:13  | 1.3 | 8:21  | 1.6 | 2:44  | 0.1  | 2:18     | 0.7  | 5:29                                                                                | 6:42 |  |
| 23   | Fri | 10:30 | 1.5 | 9:17  | 1.4 | 3:26  | 0.1  | 4:05     | 0.8  | 5:29                                                                                | 6:42 |  |
| 24   | Sat | 11:37 | 1.8 | 10:24 | 1.1 | 4:10  | 0.0  | 5:57     | 0.8  | 5:30                                                                                | 6:42 |  |
| 25   | Sun |       |     | 12:34 | 2.0 | 4:56  | 0.0  | 7:32     | 0.7  | 5:30                                                                                | 6:41 |  |
| 26   | Mon |       |     | 1:24  | 2.2 | 5:43  | 0.0  | 8:39     | 0.5  | 5:31                                                                                | 6:41 |  |
| 27   | Tue | 12:47 | 0.8 | 2:10  | 2.4 | 6:30  | -0.1 | 9:29     | 0.4  | 5:31                                                                                | 6:41 |  |
| 28   | Wed | 1:47  | 0.8 | 2:53  | 2.5 | 7:17  | -0.1 | 10:09    | 0.3  | 5:31                                                                                | 6:40 |  |
| 29   | Thu | 2:39  | 0.8 | 3:33  | 2.5 | 8:03  | -0.1 | 10:44    | 0.3  | 5:32                                                                                | 6:40 |  |

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|------|-----|------|-----|------|-----|------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Fri | 3:26 | 0.8 | 4:12 | 2.4 | 8:47 | 0.0 | 11:16 | 0.2 | 5:32                                                                               | 6:39 |  |
| 31   | Sat | 4:10 | 0.9 | 4:48 | 2.3 | 9:30 | 0.0 | 11:47 | 0.2 | 5:32                                                                               | 6:39 |  |