

## Honuapo, HI - Nov 1861

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 2:50  | 2.9 | 2:21     | 2.0 | 8:54  | 0.6 | 8:29  | -0.4 | 5:51                                                                                | 5:17 |    |
| 2    | Sat | 3:34  | 3.2 | 2:59     | 1.9 | 9:47  | 0.6 | 9:05  | -0.5 | 5:52                                                                                | 5:16 |    |
| 3    | Sun | 4:19  | 3.3 | 3:39     | 1.7 | 10:43 | 0.6 | 9:45  | -0.5 | 5:52                                                                                | 5:16 |    |
| 4    | Mon | 5:07  | 3.2 | 4:20     | 1.6 | 11:42 | 0.7 | 10:27 | -0.3 | 5:52                                                                                | 5:16 |    |
| 5    | Tue | 5:59  | 3.1 | 5:06     | 1.4 |       |     | 12:42 | 0.8  | 5:53                                                                                | 5:15 |    |
| 6    | Wed | 6:52  | 2.9 | 6:01     | 1.2 |       |     | 1:45  | 0.8  | 5:53                                                                                | 5:15 |    |
| 7    | Thu | 7:50  | 2.7 | 7:15     | 1.1 | 12:04 | 0.1 | 3:02  | 0.8  | 5:54                                                                                | 5:14 |    |
| 8    | Fri | 8:55  | 2.5 | 9:18     | 1.1 | 1:02  | 0.4 | 4:20  | 0.8  | 5:54                                                                                | 5:14 |    |
| 9    | Sat | 10:02 | 2.3 | 11:12    | 1.3 | 2:19  | 0.7 | 5:13  | 0.6  | 5:55                                                                                | 5:14 |    |
| 10   | Sun | 10:57 | 2.1 |          |     | 4:05  | 0.9 | 5:49  | 0.5  | 5:55                                                                                | 5:13 |    |
| 11   | Mon | 12:22 | 1.6 | 11:42 AM | 2.0 | 5:33  | 1.0 | 6:18  | 0.3  | 5:56                                                                                | 5:13 |    |
| 12   | Tue | 1:10  | 1.9 | 12:20    | 1.9 | 6:42  | 1.0 | 6:44  | 0.2  | 5:57                                                                                | 5:13 |   |
| 13   | Wed | 1:47  | 2.2 | 12:55    | 1.8 | 7:37  | 0.9 | 7:10  | 0.1  | 5:57                                                                                | 5:13 |  |
| 14   | Thu | 2:19  | 2.4 | 1:28     | 1.7 | 8:21  | 0.9 | 7:36  | 0.0  | 5:58                                                                                | 5:12 |  |
| 15   | Fri | 2:48  | 2.6 | 2:00     | 1.6 | 8:59  | 0.8 | 8:04  | -0.1 | 5:58                                                                                | 5:12 |  |
| 16   | Sat | 3:18  | 2.7 | 2:31     | 1.6 | 9:37  | 0.8 | 8:33  | -0.2 | 5:59                                                                                | 5:12 |  |
| 17   | Sun | 3:49  | 2.7 | 3:02     | 1.5 | 10:16 | 0.8 | 9:03  | -0.2 | 5:59                                                                                | 5:12 |  |
| 18   | Mon | 4:23  | 2.8 | 3:32     | 1.4 | 10:57 | 0.8 | 9:33  | -0.2 | 6:00                                                                                | 5:12 |  |
| 19   | Tue | 4:59  | 2.7 | 4:03     | 1.3 | 11:41 | 0.8 | 10:05 | -0.1 | 6:01                                                                                | 5:11 |  |
| 20   | Wed | 5:37  | 2.7 | 4:35     | 1.2 |       |     | 12:26 | 0.8  | 6:01                                                                                | 5:11 |  |
| 21   | Thu | 6:17  | 2.6 | 5:14     | 1.2 |       |     | 1:13  | 0.8  | 6:02                                                                                | 5:11 |  |
| 22   | Fri | 6:59  | 2.5 | 6:11     | 1.1 |       |     | 2:05  | 0.8  | 6:02                                                                                | 5:11 |  |
| 23   | Sat | 7:44  | 2.4 | 7:37     | 1.1 | 12:02 | 0.3 | 3:05  | 0.8  | 6:03                                                                                | 5:11 |  |
| 24   | Sun | 8:36  | 2.3 | 9:43     | 1.2 | 12:58 | 0.6 | 4:00  | 0.7  | 6:04                                                                                | 5:11 |  |
| 25   | Mon | 9:33  | 2.2 | 11:13    | 1.6 | 2:23  | 0.8 | 4:44  | 0.5  | 6:04                                                                                | 5:11 |  |
| 26   | Tue | 10:28 | 2.1 |          |     | 4:15  | 1.0 | 5:22  | 0.2  | 6:05                                                                                | 5:11 |  |
| 27   | Wed | 12:17 | 2.0 | 11:20 AM | 2.0 | 5:45  | 1.0 | 6:00  | 0.0  | 6:05                                                                                | 5:11 |  |
| 28   | Thu | 1:11  | 2.4 | 12:10    | 1.8 | 7:02  | 0.9 | 6:39  | -0.2 | 6:06                                                                                | 5:11 |  |
| 29   | Fri | 1:59  | 2.8 | 1:01     | 1.7 | 8:06  | 0.8 | 7:20  | -0.4 | 6:07                                                                                | 5:11 |  |
| 30   | Sat | 2:43  | 3.1 | 1:52     | 1.6 | 9:02  | 0.7 | 8:02  | -0.5 | 6:07                                                                                | 5:12 |  |