

## Napoopoo, Kealakekua Bay, HI - Oct 1865

| Date |     | High  |     |       |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 1:04  | 1.4 | 1:36  | 2.1 | 6:56  | 0.2 | 7:56  | 0.2  | 5:43                                                                                | 5:40 |    |
| 2    | Mon | 1:54  | 1.7 | 2:15  | 2.1 | 7:49  | 0.2 | 8:28  | 0.1  | 5:43                                                                                | 5:39 |    |
| 3    | Tue | 2:39  | 1.9 | 2:52  | 2.1 | 8:39  | 0.1 | 9:02  | 0.0  | 5:43                                                                                | 5:38 |    |
| 4    | Wed | 3:23  | 2.1 | 3:28  | 2.0 | 9:27  | 0.2 | 9:37  | -0.1 | 5:43                                                                                | 5:37 |    |
| 5    | Thu | 4:07  | 2.3 | 4:05  | 1.9 | 10:17 | 0.2 | 10:14 | -0.2 | 5:44                                                                                | 5:37 |    |
| 6    | Fri | 4:54  | 2.3 | 4:43  | 1.7 | 11:10 | 0.3 | 10:54 | -0.1 | 5:44                                                                                | 5:36 |    |
| 7    | Sat | 5:44  | 2.3 | 5:23  | 1.5 |       |     | 12:07 | 0.4  | 5:44                                                                                | 5:35 |    |
| 8    | Sun | 6:37  | 2.2 | 6:06  | 1.3 |       |     | 1:07  | 0.5  | 5:44                                                                                | 5:34 |    |
| 9    | Mon | 7:35  | 2.1 | 6:56  | 1.1 | 12:21 | 0.1 | 2:19  | 0.6  | 5:45                                                                                | 5:33 |    |
| 10   | Tue | 8:46  | 1.9 | 8:15  | 1.0 | 1:11  | 0.2 | 4:05  | 0.7  | 5:45                                                                                | 5:32 |    |
| 11   | Wed | 10:11 | 1.8 | 10:28 | 1.0 | 2:15  | 0.4 | 5:40  | 0.6  | 5:45                                                                                | 5:32 |    |
| 12   | Thu | 11:23 | 1.8 | 11:58 | 1.1 | 3:51  | 0.5 | 6:34  | 0.5  | 5:45                                                                                | 5:31 |    |
| 13   | Fri |       |     | 12:18 | 1.8 | 5:21  | 0.5 | 7:09  | 0.4  | 5:46                                                                                | 5:30 |   |
| 14   | Sat | 12:58 | 1.3 | 1:02  | 1.8 | 6:28  | 0.5 | 7:35  | 0.3  | 5:46                                                                                | 5:29 |  |
| 15   | Sun | 1:41  | 1.5 | 1:36  | 1.7 | 7:20  | 0.4 | 7:57  | 0.2  | 5:46                                                                                | 5:29 |  |
| 16   | Mon | 2:15  | 1.7 | 2:06  | 1.7 | 8:02  | 0.4 | 8:19  | 0.2  | 5:47                                                                                | 5:28 |  |
| 17   | Tue | 2:46  | 1.8 | 2:33  | 1.7 | 8:40  | 0.4 | 8:43  | 0.1  | 5:47                                                                                | 5:27 |  |
| 18   | Wed | 3:16  | 1.9 | 2:59  | 1.6 | 9:15  | 0.4 | 9:07  | 0.0  | 5:47                                                                                | 5:26 |  |
| 19   | Thu | 3:46  | 2.0 | 3:26  | 1.6 | 9:51  | 0.4 | 9:33  | 0.0  | 5:48                                                                                | 5:26 |  |
| 20   | Fri | 4:18  | 2.0 | 3:53  | 1.5 | 10:29 | 0.4 | 9:59  | 0.0  | 5:48                                                                                | 5:25 |  |
| 21   | Sat | 4:52  | 2.0 | 4:19  | 1.4 | 11:09 | 0.5 | 10:27 | 0.0  | 5:48                                                                                | 5:24 |  |
| 22   | Sun | 5:28  | 2.0 | 4:46  | 1.3 | 11:53 | 0.5 | 10:56 | 0.1  | 5:49                                                                                | 5:24 |  |
| 23   | Mon | 6:08  | 2.0 | 5:15  | 1.2 |       |     | 12:40 | 0.6  | 5:49                                                                                | 5:23 |  |
| 24   | Tue | 6:52  | 1.9 | 5:49  | 1.1 |       |     | 1:34  | 0.6  | 5:50                                                                                | 5:22 |  |
| 25   | Wed | 7:44  | 1.8 | 6:40  | 1.0 | 12:05 | 0.2 | 2:45  | 0.7  | 5:50                                                                                | 5:22 |  |
| 26   | Thu | 8:52  | 1.8 | 8:22  | 0.9 | 12:53 | 0.3 | 4:16  | 0.6  | 5:50                                                                                | 5:21 |  |
| 27   | Fri | 10:09 | 1.8 | 10:40 | 1.0 | 2:08  | 0.4 | 5:18  | 0.5  | 5:51                                                                                | 5:21 |  |
| 28   | Sat | 11:11 | 1.8 | 11:57 | 1.3 | 4:03  | 0.5 | 6:01  | 0.4  | 5:51                                                                                | 5:20 |  |
| 29   | Sun |       |     | 12:03 | 1.8 | 5:30  | 0.5 | 6:39  | 0.2  | 5:52                                                                                | 5:20 |  |
| 30   | Mon | 12:55 | 1.6 | 12:50 | 1.9 | 6:39  | 0.4 | 7:15  | 0.1  | 5:52                                                                                | 5:19 |  |
| 31   | Tue | 1:45  | 1.9 | 1:35  | 1.8 | 7:40  | 0.4 | 7:51  | -0.1 | 5:53                                                                                | 5:18 |  |