

## Napoopoo, Kealakekua Bay, HI - Apr 1891

| Date |     | High  |     |          |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed |       |     | 10:57    | 1.6 |       |      | 1:57     | 0.1  | 5:45                                                                                | 6:06 |    |
| 2    | Thu |       |     |          |     |       |      | 3:57     | 0.1  | 5:44                                                                                | 6:06 |    |
| 3    | Fri | 12:07 | 1.8 | 11:50 AM | 0.7 | 7:31  | 0.3  | 5:33     | 0.1  | 5:44                                                                                | 6:06 |    |
| 4    | Sat | 1:01  | 1.9 | 1:01     | 0.9 | 7:52  | 0.2  | 6:43     | 0.0  | 5:43                                                                                | 6:07 |    |
| 5    | Sun | 1:45  | 2.0 | 1:55     | 1.2 | 8:17  | 0.1  | 7:41     | -0.1 | 5:42                                                                                | 6:07 |    |
| 6    | Mon | 2:24  | 2.0 | 2:41     | 1.5 | 8:45  | -0.1 | 8:33     | -0.1 | 5:41                                                                                | 6:07 |    |
| 7    | Tue | 2:59  | 2.0 | 3:24     | 1.7 | 9:14  | -0.2 | 9:22     | -0.1 | 5:40                                                                                | 6:07 |    |
| 8    | Wed | 3:32  | 1.9 | 4:07     | 1.9 | 9:45  | -0.3 | 10:11    | 0.0  | 5:39                                                                                | 6:08 |    |
| 9    | Thu | 4:05  | 1.7 | 4:51     | 2.0 | 10:16 | -0.3 | 11:03    | 0.1  | 5:39                                                                                | 6:08 |    |
| 10   | Fri | 4:36  | 1.5 | 5:37     | 2.0 | 10:47 | -0.3 | 11:58    | 0.3  | 5:38                                                                                | 6:08 |    |
| 11   | Sat | 5:07  | 1.3 | 6:24     | 2.0 | 11:20 | -0.3 |          |      | 5:37                                                                                | 6:08 |    |
| 12   | Sun | 5:35  | 1.0 | 7:15     | 1.9 | 12:56 | 0.4  | 11:53 AM | -0.2 | 5:36                                                                                | 6:09 |   |
| 13   | Mon | 5:59  | 0.8 | 8:16     | 1.7 | 2:05  | 0.5  | 12:28    | -0.1 | 5:35                                                                                | 6:09 |  |
| 14   | Tue | 6:00  | 0.7 | 9:41     | 1.6 | 4:40  | 0.5  | 1:08     | 0.1  | 5:35                                                                                | 6:09 |  |
| 15   | Wed |       |     | 11:08    | 1.5 |       |      | 2:14     | 0.2  | 5:34                                                                                | 6:10 |  |
| 16   | Thu | 11:36 | 0.6 |          |     | 7:33  | 0.3  | 4:20     | 0.3  | 5:33                                                                                | 6:10 |  |
| 17   | Fri | 12:11 | 1.5 | 12:47    | 0.7 | 7:42  | 0.3  | 5:46     | 0.3  | 5:32                                                                                | 6:10 |  |
| 18   | Sat | 12:57 | 1.6 | 1:29     | 0.9 | 7:53  | 0.2  | 6:47     | 0.2  | 5:32                                                                                | 6:10 |  |
| 19   | Sun | 1:31  | 1.6 | 2:01     | 1.1 | 8:07  | 0.1  | 7:34     | 0.2  | 5:31                                                                                | 6:11 |  |
| 20   | Mon | 2:00  | 1.6 | 2:31     | 1.3 | 8:22  | 0.1  | 8:14     | 0.2  | 5:30                                                                                | 6:11 |  |
| 21   | Tue | 2:25  | 1.6 | 3:01     | 1.5 | 8:41  | 0.0  | 8:51     | 0.2  | 5:29                                                                                | 6:11 |  |
| 22   | Wed | 2:49  | 1.5 | 3:32     | 1.7 | 9:01  | -0.1 | 9:29     | 0.2  | 5:29                                                                                | 6:12 |  |
| 23   | Thu | 3:13  | 1.5 | 4:04     | 1.8 | 9:23  | -0.2 | 10:08    | 0.2  | 5:28                                                                                | 6:12 |  |
| 24   | Fri | 3:37  | 1.4 | 4:38     | 1.9 | 9:47  | -0.2 | 10:51    | 0.3  | 5:27                                                                                | 6:12 |  |
| 25   | Sat | 4:02  | 1.2 | 5:16     | 1.9 | 10:12 | -0.2 | 11:39    | 0.4  | 5:27                                                                                | 6:13 |  |
| 26   | Sun | 4:26  | 1.1 | 5:57     | 1.9 | 10:39 | -0.2 |          |      | 5:26                                                                                | 6:13 |  |
| 27   | Mon | 4:50  | 1.0 | 6:45     | 1.9 | 12:32 | 0.4  | 11:10 AM | -0.2 | 5:25                                                                                | 6:13 |  |
| 28   | Tue | 5:17  | 0.8 | 7:41     | 1.8 | 1:33  | 0.5  | 11:47 AM | -0.1 | 5:25                                                                                | 6:14 |  |
| 29   | Wed | 5:50  | 0.7 | 8:55     | 1.8 | 3:01  | 0.5  | 12:34    | 0.0  | 5:24                                                                                | 6:14 |  |
| 30   | Thu | 7:08  | 0.6 | 10:17    | 1.8 | 5:07  | 0.5  | 1:41     | 0.1  | 5:24                                                                                | 6:14 |  |