

## Napoopoo, Kealakekua Bay, HI - Mar 1848

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 1:43  | 1.7 | 1:10     | 1.0 | 8:12  | 0.3  | 7:12  | -0.1 | 6:11                                                                                | 5:58 |    |
| 2    | Thu | 2:19  | 1.9 | 2:00     | 1.2 | 8:40  | 0.2  | 7:59  | -0.2 | 6:10                                                                                | 5:58 |    |
| 3    | Fri | 2:54  | 2.0 | 2:45     | 1.3 | 9:10  | 0.1  | 8:44  | -0.2 | 6:09                                                                                | 5:58 |    |
| 4    | Sat | 3:28  | 2.1 | 3:28     | 1.5 | 9:43  | 0.0  | 9:28  | -0.2 | 6:09                                                                                | 5:59 |    |
| 5    | Sun | 4:02  | 2.1 | 4:12     | 1.6 | 10:17 | -0.1 | 10:13 | -0.2 | 6:08                                                                                | 5:59 |    |
| 6    | Mon | 4:38  | 2.0 | 4:58     | 1.7 | 10:54 | -0.1 | 11:01 | -0.1 | 6:07                                                                                | 5:59 |    |
| 7    | Tue | 5:14  | 1.9 | 5:48     | 1.8 | 11:32 | -0.2 | 11:53 | 0.1  | 6:06                                                                                | 5:59 |    |
| 8    | Wed | 5:50  | 1.7 | 6:41     | 1.7 |       |      | 12:11 | -0.2 | 6:05                                                                                | 6:00 |    |
| 9    | Thu | 6:28  | 1.4 | 7:41     | 1.7 | 12:48 | 0.3  | 12:53 | -0.1 | 6:05                                                                                | 6:00 |    |
| 10   | Fri | 7:07  | 1.2 | 8:59     | 1.6 | 1:52  | 0.5  | 1:40  | 0.0  | 6:04                                                                                | 6:00 |    |
| 11   | Sat | 8:00  | 1.0 | 10:35    | 1.6 | 3:31  | 0.6  | 2:41  | 0.1  | 6:03                                                                                | 6:01 |    |
| 12   | Sun | 9:47  | 0.8 | 11:57    | 1.6 | 5:46  | 0.6  | 4:06  | 0.1  | 6:02                                                                                | 6:01 |   |
| 13   | Mon | 11:36 | 0.8 |          |     | 7:13  | 0.4  | 5:29  | 0.1  | 6:01                                                                                | 6:01 |  |
| 14   | Tue | 12:59 | 1.7 | 12:53    | 0.9 | 7:54  | 0.3  | 6:36  | 0.1  | 6:00                                                                                | 6:01 |  |
| 15   | Wed | 1:46  | 1.8 | 1:46     | 1.1 | 8:22  | 0.2  | 7:29  | 0.0  | 6:00                                                                                | 6:02 |  |
| 16   | Thu | 2:21  | 1.8 | 2:25     | 1.2 | 8:46  | 0.1  | 8:12  | 0.0  | 5:59                                                                                | 6:02 |  |
| 17   | Fri | 2:51  | 1.8 | 2:59     | 1.4 | 9:08  | 0.1  | 8:50  | 0.0  | 5:58                                                                                | 6:02 |  |
| 18   | Sat | 3:17  | 1.8 | 3:31     | 1.5 | 9:31  | 0.0  | 9:26  | 0.0  | 5:57                                                                                | 6:03 |  |
| 19   | Sun | 3:43  | 1.7 | 4:04     | 1.5 | 9:56  | 0.0  | 10:01 | 0.0  | 5:56                                                                                | 6:03 |  |
| 20   | Mon | 4:09  | 1.6 | 4:37     | 1.6 | 10:22 | -0.1 | 10:37 | 0.1  | 5:55                                                                                | 6:03 |  |
| 21   | Tue | 4:36  | 1.5 | 5:11     | 1.6 | 10:48 | -0.1 | 11:15 | 0.2  | 5:54                                                                                | 6:03 |  |
| 22   | Wed | 5:01  | 1.4 | 5:48     | 1.6 | 11:16 | -0.1 | 11:55 | 0.3  | 5:54                                                                                | 6:04 |  |
| 23   | Thu | 5:26  | 1.3 | 6:26     | 1.5 | 11:43 | 0.0  |       |      | 5:53                                                                                | 6:04 |  |
| 24   | Fri | 5:50  | 1.1 | 7:10     | 1.5 | 12:37 | 0.4  | 12:12 | 0.0  | 5:52                                                                                | 6:04 |  |
| 25   | Sat | 6:13  | 1.0 | 8:07     | 1.4 | 1:27  | 0.5  | 12:43 | 0.1  | 5:51                                                                                | 6:04 |  |
| 26   | Sun | 6:40  | 0.9 | 9:35     | 1.4 | 2:40  | 0.6  | 1:25  | 0.2  | 5:50                                                                                | 6:05 |  |
| 27   | Mon | 7:32  | 0.7 | 11:02    | 1.4 | 4:46  | 0.6  | 2:39  | 0.2  | 5:49                                                                                | 6:05 |  |
| 28   | Tue | 10:28 | 0.7 |          |     | 6:13  | 0.5  | 4:29  | 0.2  | 5:48                                                                                | 6:05 |  |
| 29   | Wed | 12:04 | 1.5 | 11:57 AM | 0.8 | 6:56  | 0.4  | 5:47  | 0.1  | 5:48                                                                                | 6:05 |  |
| 30   | Thu | 12:55 | 1.7 | 12:59    | 1.1 | 7:28  | 0.2  | 6:48  | 0.0  | 5:47                                                                                | 6:06 |  |
| 31   | Fri | 1:37  | 1.8 | 1:49     | 1.3 | 8:00  | 0.1  | 7:42  | 0.0  | 5:46                                                                                | 6:06 |  |