

## Napoopoo, Kealakekua Bay, HI - Nov 1898

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 5:41  | 2.2 | 4:43     | 1.1 |       |     | 12:28 | 0.6  | 5:54                                                                                | 5:19 |    |
| 2    | Wed | 6:22  | 2.0 | 5:14     | 1.0 |       |     | 1:18  | 0.6  | 5:55                                                                                | 5:19 |    |
| 3    | Thu | 7:08  | 1.9 | 5:51     | 0.9 |       |     | 2:20  | 0.7  | 5:55                                                                                | 5:18 |    |
| 4    | Fri | 8:00  | 1.8 | 6:55     | 0.8 | 12:09 | 0.2 | 3:57  | 0.6  | 5:56                                                                                | 5:18 |    |
| 5    | Sat | 9:05  | 1.7 | 9:26     | 0.8 | 12:58 | 0.4 | 5:11  | 0.6  | 5:56                                                                                | 5:18 |    |
| 6    | Sun | 10:12 | 1.7 | 11:19    | 1.0 | 2:11  | 0.5 | 5:44  | 0.5  | 5:57                                                                                | 5:17 |    |
| 7    | Mon | 11:03 | 1.6 |          |     | 4:04  | 0.6 | 6:08  | 0.4  | 5:57                                                                                | 5:17 |    |
| 8    | Tue | 12:19 | 1.2 | 11:45 AM | 1.6 | 5:27  | 0.6 | 6:31  | 0.3  | 5:58                                                                                | 5:16 |    |
| 9    | Wed | 1:04  | 1.5 | 12:23    | 1.6 | 6:33  | 0.6 | 6:56  | 0.1  | 5:58                                                                                | 5:16 |    |
| 10   | Thu | 1:43  | 1.7 | 1:00     | 1.5 | 7:30  | 0.6 | 7:24  | 0.0  | 5:59                                                                                | 5:16 |    |
| 11   | Fri | 2:21  | 2.0 | 1:37     | 1.5 | 8:22  | 0.5 | 7:55  | -0.1 | 5:59                                                                                | 5:15 |    |
| 12   | Sat | 2:58  | 2.2 | 2:15     | 1.4 | 9:10  | 0.5 | 8:28  | -0.2 | 6:00                                                                                | 5:15 |   |
| 13   | Sun | 3:38  | 2.4 | 2:52     | 1.3 | 9:58  | 0.5 | 9:03  | -0.3 | 6:01                                                                                | 5:15 |  |
| 14   | Mon | 4:20  | 2.5 | 3:31     | 1.3 | 10:50 | 0.5 | 9:42  | -0.3 | 6:01                                                                                | 5:15 |  |
| 15   | Tue | 5:05  | 2.5 | 4:12     | 1.2 | 11:45 | 0.5 | 10:24 | -0.3 | 6:02                                                                                | 5:14 |  |
| 16   | Wed | 5:54  | 2.5 | 4:59     | 1.1 |       |     | 12:42 | 0.5  | 6:02                                                                                | 5:14 |  |
| 17   | Thu | 6:45  | 2.4 | 5:57     | 1.0 |       |     | 1:39  | 0.5  | 6:03                                                                                | 5:14 |  |
| 18   | Fri | 7:39  | 2.2 | 7:12     | 0.9 | 12:03 | 0.0 | 2:44  | 0.5  | 6:03                                                                                | 5:14 |  |
| 19   | Sat | 8:37  | 2.1 | 9:00     | 1.0 | 1:01  | 0.2 | 3:53  | 0.4  | 6:04                                                                                | 5:14 |  |
| 20   | Sun | 9:40  | 1.9 | 10:56    | 1.1 | 2:14  | 0.4 | 4:50  | 0.3  | 6:05                                                                                | 5:14 |  |
| 21   | Mon | 10:37 | 1.8 |          |     | 3:58  | 0.6 | 5:33  | 0.2  | 6:05                                                                                | 5:14 |  |
| 22   | Tue | 12:14 | 1.4 | 11:27 AM | 1.6 | 5:35  | 0.7 | 6:10  | 0.1  | 6:06                                                                                | 5:13 |  |
| 23   | Wed | 1:12  | 1.7 | 12:11    | 1.5 | 6:57  | 0.7 | 6:44  | 0.0  | 6:06                                                                                | 5:13 |  |
| 24   | Thu | 1:57  | 1.9 | 12:54    | 1.4 | 8:02  | 0.6 | 7:16  | -0.1 | 6:07                                                                                | 5:13 |  |
| 25   | Fri | 2:34  | 2.1 | 1:34     | 1.3 | 8:53  | 0.6 | 7:48  | -0.1 | 6:08                                                                                | 5:13 |  |
| 26   | Sat | 3:08  | 2.2 | 2:12     | 1.2 | 9:35  | 0.6 | 8:20  | -0.2 | 6:08                                                                                | 5:13 |  |
| 27   | Sun | 3:41  | 2.3 | 2:48     | 1.1 | 10:15 | 0.5 | 8:53  | -0.2 | 6:09                                                                                | 5:13 |  |
| 28   | Mon | 4:14  | 2.3 | 3:23     | 1.1 | 10:55 | 0.5 | 9:26  | -0.2 | 6:10                                                                                | 5:14 |  |
| 29   | Tue | 4:48  | 2.2 | 3:58     | 1.0 | 11:36 | 0.5 | 10:00 | -0.1 | 6:10                                                                                | 5:14 |  |
| 30   | Wed | 5:24  | 2.2 | 4:34     | 1.0 |       |     | 12:17 | 0.5  | 6:11                                                                                | 5:14 |  |