

## Napoopoo, Kealakekua Bay, HI - Dec 2080

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 7:33  | 2.2 | 7:01     | 0.9 |       |     | 2:51  | 0.5  | 6:42                                                                                | 5:44 |    |
| 2    | Mon | 8:28  | 2.1 | 8:48     | 0.9 | 12:49 | 0.1 | 3:57  | 0.4  | 6:42                                                                                | 5:44 |    |
| 3    | Tue | 9:26  | 1.9 | 10:46    | 1.1 | 1:58  | 0.4 | 4:49  | 0.3  | 6:43                                                                                | 5:44 |    |
| 4    | Wed | 10:22 | 1.8 |          |     | 3:35  | 0.6 | 5:29  | 0.2  | 6:43                                                                                | 5:44 |    |
| 5    | Thu | 12:06 | 1.4 | 11:10 AM | 1.6 | 5:15  | 0.7 | 6:04  | 0.1  | 6:44                                                                                | 5:44 |    |
| 6    | Fri | 1:07  | 1.7 | 11:54 AM | 1.5 | 6:42  | 0.7 | 6:37  | 0.0  | 6:45                                                                                | 5:45 |    |
| 7    | Sat | 1:55  | 1.9 | 12:36    | 1.3 | 7:57  | 0.7 | 7:09  | -0.1 | 6:45                                                                                | 5:45 |    |
| 8    | Sun | 2:34  | 2.1 | 1:19     | 1.2 | 8:54  | 0.6 | 7:42  | -0.2 | 6:46                                                                                | 5:45 |    |
| 9    | Mon | 3:10  | 2.3 | 2:00     | 1.1 | 9:41  | 0.6 | 8:15  | -0.2 | 6:46                                                                                | 5:46 |    |
| 10   | Tue | 3:45  | 2.3 | 2:40     | 1.0 | 10:25 | 0.5 | 8:49  | -0.2 | 6:47                                                                                | 5:46 |    |
| 11   | Wed | 4:20  | 2.3 | 3:17     | 1.0 | 11:07 | 0.5 | 9:23  | -0.2 | 6:48                                                                                | 5:46 |    |
| 12   | Thu | 4:56  | 2.3 | 3:54     | 0.9 | 11:48 | 0.5 | 9:59  | -0.2 | 6:48                                                                                | 5:47 |    |
| 13   | Fri | 5:33  | 2.2 | 4:32     | 0.9 |       |     | 12:28 | 0.5  | 6:49                                                                                | 5:47 |   |
| 14   | Sat | 6:11  | 2.1 | 5:13     | 0.9 |       |     | 1:07  | 0.5  | 6:49                                                                                | 5:47 |  |
| 15   | Sun | 6:49  | 2.0 | 6:01     | 0.8 |       |     | 1:48  | 0.5  | 6:50                                                                                | 5:48 |  |
| 16   | Mon | 7:26  | 1.9 | 6:59     | 0.8 |       |     | 2:33  | 0.5  | 6:50                                                                                | 5:48 |  |
| 17   | Tue | 8:03  | 1.8 | 8:22     | 0.8 | 12:29 | 0.3 | 3:22  | 0.4  | 6:51                                                                                | 5:49 |  |
| 18   | Wed | 8:43  | 1.6 | 10:21    | 1.0 | 1:14  | 0.5 | 4:08  | 0.4  | 6:52                                                                                | 5:49 |  |
| 19   | Thu | 9:27  | 1.5 | 11:44    | 1.2 | 2:30  | 0.7 | 4:46  | 0.3  | 6:52                                                                                | 5:50 |  |
| 20   | Fri | 10:14 | 1.4 |          |     | 4:38  | 0.8 | 5:21  | 0.2  | 6:53                                                                                | 5:50 |  |
| 21   | Sat | 12:42 | 1.5 | 11:02 AM | 1.2 | 6:18  | 0.8 | 5:56  | 0.0  | 6:53                                                                                | 5:51 |  |
| 22   | Sun | 1:29  | 1.7 | 11:51 AM | 1.1 | 7:41  | 0.7 | 6:33  | -0.1 | 6:54                                                                                | 5:51 |  |
| 23   | Mon | 2:10  | 2.0 | 12:45    | 1.1 | 8:40  | 0.6 | 7:14  | -0.2 | 6:54                                                                                | 5:52 |  |
| 24   | Tue | 2:49  | 2.2 | 1:40     | 1.0 | 9:27  | 0.5 | 7:57  | -0.3 | 6:54                                                                                | 5:52 |  |
| 25   | Wed | 3:29  | 2.4 | 2:31     | 1.0 | 10:13 | 0.5 | 8:41  | -0.4 | 6:55                                                                                | 5:53 |  |
| 26   | Thu | 4:11  | 2.5 | 3:19     | 1.0 | 10:59 | 0.4 | 9:26  | -0.4 | 6:55                                                                                | 5:53 |  |
| 27   | Fri | 4:55  | 2.5 | 4:07     | 1.0 | 11:45 | 0.4 | 10:12 | -0.4 | 6:56                                                                                | 5:54 |  |
| 28   | Sat | 5:39  | 2.5 | 5:00     | 1.0 |       |     | 12:30 | 0.3  | 6:56                                                                                | 5:54 |  |
| 29   | Sun | 6:22  | 2.4 | 6:01     | 1.0 |       |     | 1:13  | 0.3  | 6:56                                                                                | 5:55 |  |
| 30   | Mon | 7:04  | 2.2 | 7:08     | 1.1 |       |     | 1:57  | 0.3  | 6:57                                                                                | 5:56 |  |

| Date |     | High |     |      |     | Low   |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 7:44 | 2.0 | 8:29 | 1.1 | 12:45 | 0.1 | 2:43 | 0.2 | 6:57                                                                               | 5:56 |  |