

## Nonopapa, Niihau Island, HI - Dec 2066

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 3:39  | 1.8 | 3:17     | 0.5 | 10:59 | 0.2 | 8:42  | -0.1 | 7:03                                                                                | 5:56 |    |
| 2    | Thu | 4:13  | 1.7 | 3:55     | 0.5 | 11:35 | 0.2 | 9:16  | 0.0  | 7:04                                                                                | 5:57 |    |
| 3    | Fri | 4:48  | 1.7 | 4:35     | 0.5 |       |     | 12:12 | 0.2  | 7:04                                                                                | 5:57 |    |
| 4    | Sat | 5:23  | 1.6 | 5:18     | 0.5 |       |     | 12:51 | 0.2  | 7:05                                                                                | 5:57 |    |
| 5    | Sun | 5:58  | 1.6 | 6:11     | 0.5 |       |     | 1:32  | 0.2  | 7:05                                                                                | 5:57 |    |
| 6    | Mon | 6:34  | 1.5 | 7:20     | 0.5 |       |     | 2:14  | 0.2  | 7:06                                                                                | 5:57 |    |
| 7    | Tue | 7:11  | 1.4 | 8:46     | 0.6 |       |     | 2:55  | 0.2  | 7:07                                                                                | 5:57 |    |
| 8    | Wed | 7:51  | 1.3 | 10:10    | 0.7 | 12:46 | 0.5 | 3:34  | 0.1  | 7:07                                                                                | 5:58 |    |
| 9    | Thu | 8:36  | 1.1 | 11:13    | 0.9 | 2:22  | 0.6 | 4:10  | 0.1  | 7:08                                                                                | 5:58 |    |
| 10   | Fri | 9:28  | 1.0 |          |     | 4:16  | 0.6 | 4:44  | 0.0  | 7:09                                                                                | 5:58 |    |
| 11   | Sat | 12:00 | 1.1 | 10:27 AM | 0.9 | 5:55  | 0.6 | 5:18  | 0.0  | 7:09                                                                                | 5:59 |    |
| 12   | Sun | 12:41 | 1.4 | 11:29 AM | 0.7 | 7:14  | 0.5 | 5:54  | -0.1 | 7:10                                                                                | 5:59 |    |
| 13   | Mon | 1:22  | 1.6 | 12:29    | 0.6 | 8:18  | 0.4 | 6:32  | -0.2 | 7:10                                                                                | 5:59 |   |
| 14   | Tue | 2:03  | 1.8 | 1:25     | 0.6 | 9:12  | 0.3 | 7:14  | -0.2 | 7:11                                                                                | 6:00 |  |
| 15   | Wed | 2:46  | 1.9 | 2:19     | 0.5 | 10:02 | 0.2 | 7:58  | -0.3 | 7:12                                                                                | 6:00 |  |
| 16   | Thu | 3:30  | 2.0 | 3:12     | 0.5 | 10:48 | 0.1 | 8:44  | -0.3 | 7:12                                                                                | 6:00 |  |
| 17   | Fri | 4:14  | 2.0 | 4:06     | 0.5 | 11:34 | 0.0 | 9:31  | -0.2 | 7:13                                                                                | 6:01 |  |
| 18   | Sat | 4:59  | 2.0 | 5:03     | 0.5 |       |     | 12:18 | 0.0  | 7:13                                                                                | 6:01 |  |
| 19   | Sun | 5:43  | 1.9 | 6:05     | 0.6 |       |     | 1:02  | 0.0  | 7:14                                                                                | 6:02 |  |
| 20   | Mon | 6:28  | 1.7 | 7:17     | 0.7 |       |     | 1:46  | 0.0  | 7:14                                                                                | 6:02 |  |
| 21   | Tue | 7:13  | 1.5 | 8:37     | 0.8 | 12:16 | 0.2 | 2:30  | 0.0  | 7:15                                                                                | 6:03 |  |
| 22   | Wed | 8:00  | 1.3 | 10:00    | 1.0 | 1:34  | 0.4 | 3:12  | 0.0  | 7:15                                                                                | 6:03 |  |
| 23   | Thu | 8:52  | 1.0 | 11:12    | 1.2 | 3:16  | 0.6 | 3:54  | 0.0  | 7:16                                                                                | 6:04 |  |
| 24   | Fri | 9:51  | 0.8 |          |     | 5:16  | 0.6 | 4:36  | 0.0  | 7:16                                                                                | 6:04 |  |
| 25   | Sat | 12:09 | 1.3 | 10:57 AM | 0.7 | 7:09  | 0.5 | 5:16  | 0.0  | 7:17                                                                                | 6:05 |  |
| 26   | Sun | 12:56 | 1.5 | 12:02    | 0.6 | 8:26  | 0.4 | 5:56  | -0.1 | 7:17                                                                                | 6:05 |  |
| 27   | Mon | 1:38  | 1.6 | 1:00     | 0.5 | 9:15  | 0.3 | 6:36  | -0.1 | 7:17                                                                                | 6:06 |  |
| 28   | Tue | 2:15  | 1.6 | 1:48     | 0.5 | 9:50  | 0.2 | 7:15  | -0.1 | 7:18                                                                                | 6:07 |  |
| 29   | Wed | 2:50  | 1.7 | 2:31     | 0.5 | 10:19 | 0.2 | 7:54  | -0.1 | 7:18                                                                                | 6:07 |  |
| 30   | Thu | 3:24  | 1.7 | 3:09     | 0.5 | 10:46 | 0.1 | 8:31  | -0.1 | 7:19                                                                                | 6:08 |  |
| 31   | Fri | 3:56  | 1.7 | 3:45     | 0.5 | 11:13 | 0.1 | 9:10  | -0.1 | 7:19                                                                                | 6:08 |  |