

## Nonopapa, Niihau Island, HI - Nov 1979

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 1:47  | 1.4 | 1:37     | 1.3 | 7:51  | 0.3 | 7:57  | -0.1 | 6:44                                                                                | 6:04 |    |
| 2    | Fri | 2:30  | 1.6 | 2:21     | 1.2 | 8:48  | 0.2 | 8:30  | -0.1 | 6:45                                                                                | 6:04 |    |
| 3    | Sat | 3:12  | 1.7 | 3:04     | 1.1 | 9:42  | 0.2 | 9:03  | -0.1 | 6:45                                                                                | 6:03 |    |
| 4    | Sun | 3:54  | 1.8 | 3:46     | 1.0 | 10:36 | 0.2 | 9:36  | -0.1 | 6:46                                                                                | 6:02 |    |
| 5    | Mon | 4:36  | 1.8 | 4:30     | 0.8 | 11:29 | 0.2 | 10:10 | 0.0  | 6:46                                                                                | 6:02 |    |
| 6    | Tue | 5:19  | 1.8 | 5:16     | 0.7 |       |     | 12:24 | 0.3  | 6:47                                                                                | 6:01 |    |
| 7    | Wed | 6:04  | 1.7 | 6:10     | 0.6 |       |     | 1:23  | 0.3  | 6:47                                                                                | 6:01 |    |
| 8    | Thu | 6:52  | 1.6 | 7:20     | 0.6 |       |     | 2:26  | 0.3  | 6:48                                                                                | 6:01 |    |
| 9    | Fri | 7:45  | 1.5 | 8:55     | 0.6 | 12:06 | 0.3 | 3:32  | 0.3  | 6:48                                                                                | 6:00 |    |
| 10   | Sat | 8:44  | 1.4 | 10:31    | 0.6 | 1:07  | 0.4 | 4:31  | 0.2  | 6:49                                                                                | 6:00 |    |
| 11   | Sun | 9:47  | 1.3 | 11:39    | 0.8 | 2:36  | 0.5 | 5:18  | 0.2  | 6:50                                                                                | 5:59 |    |
| 12   | Mon | 10:45 | 1.2 |          |     | 4:11  | 0.6 | 5:54  | 0.2  | 6:50                                                                                | 5:59 |   |
| 13   | Tue | 12:24 | 0.9 | 11:35 AM | 1.2 | 5:30  | 0.5 | 6:25  | 0.1  | 6:51                                                                                | 5:59 |  |
| 14   | Wed | 1:00  | 1.1 | 12:18    | 1.1 | 6:33  | 0.5 | 6:53  | 0.1  | 6:51                                                                                | 5:58 |  |
| 15   | Thu | 1:33  | 1.2 | 12:57    | 1.1 | 7:27  | 0.4 | 7:20  | 0.0  | 6:52                                                                                | 5:58 |  |
| 16   | Fri | 2:04  | 1.3 | 1:33     | 1.0 | 8:14  | 0.4 | 7:46  | 0.0  | 6:53                                                                                | 5:58 |  |
| 17   | Sat | 2:36  | 1.5 | 2:08     | 0.9 | 9:00  | 0.3 | 8:12  | 0.0  | 6:53                                                                                | 5:58 |  |
| 18   | Sun | 3:08  | 1.6 | 2:43     | 0.9 | 9:44  | 0.3 | 8:39  | 0.0  | 6:54                                                                                | 5:57 |  |
| 19   | Mon | 3:42  | 1.6 | 3:20     | 0.8 | 10:30 | 0.2 | 9:08  | 0.0  | 6:55                                                                                | 5:57 |  |
| 20   | Tue | 4:18  | 1.7 | 3:59     | 0.7 | 11:17 | 0.2 | 9:39  | 0.0  | 6:55                                                                                | 5:57 |  |
| 21   | Wed | 4:57  | 1.7 | 4:42     | 0.6 |       |     | 12:07 | 0.2  | 6:56                                                                                | 5:57 |  |
| 22   | Thu | 5:40  | 1.7 | 5:33     | 0.6 |       |     | 1:02  | 0.2  | 6:57                                                                                | 5:57 |  |
| 23   | Fri | 6:27  | 1.7 | 6:40     | 0.5 |       |     | 2:00  | 0.2  | 6:57                                                                                | 5:57 |  |
| 24   | Sat | 7:20  | 1.6 | 8:11     | 0.6 |       |     | 3:00  | 0.2  | 6:58                                                                                | 5:56 |  |
| 25   | Sun | 8:20  | 1.5 | 9:49     | 0.7 | 12:45 | 0.3 | 3:57  | 0.1  | 6:58                                                                                | 5:56 |  |
| 26   | Mon | 9:23  | 1.4 | 11:07    | 0.9 | 2:20  | 0.4 | 4:46  | 0.1  | 6:59                                                                                | 5:56 |  |
| 27   | Tue | 10:26 | 1.3 |          |     | 4:08  | 0.5 | 5:29  | 0.0  | 7:00                                                                                | 5:56 |  |
| 28   | Wed | 12:05 | 1.1 | 11:25 AM | 1.2 | 5:41  | 0.5 | 6:08  | -0.1 | 7:00                                                                                | 5:56 |  |
| 29   | Thu | 12:54 | 1.3 | 12:19    | 1.1 | 6:57  | 0.4 | 6:45  | -0.1 | 7:01                                                                                | 5:56 |  |
| 30   | Fri | 1:38  | 1.5 | 1:09     | 1.0 | 8:02  | 0.4 | 7:20  | -0.1 | 7:02                                                                                | 5:56 |  |