

## Nonopapa, Niihau Island, HI - Nov 1985

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 5:56  | 1.6 | 5:07     | 0.5 |       |     | 1:45  | 0.4  | 6:44                                                                                | 6:04 |    |
| 2    | Sat | 6:44  | 1.5 | 5:53     | 0.4 |       |     | 3:06  | 0.4  | 6:45                                                                                | 6:03 |    |
| 3    | Sun | 7:42  | 1.5 | 8:07     | 0.4 |       |     | 4:28  | 0.3  | 6:45                                                                                | 6:03 |    |
| 4    | Mon | 8:49  | 1.4 | 10:35    | 0.4 |       |     | 5:20  | 0.3  | 6:46                                                                                | 6:02 |    |
| 5    | Tue | 9:55  | 1.4 | 11:38    | 0.6 | 1:33  | 0.4 | 5:52  | 0.2  | 6:46                                                                                | 6:02 |    |
| 6    | Wed | 10:52 | 1.4 |          |     | 3:39  | 0.5 | 6:19  | 0.1  | 6:47                                                                                | 6:01 |    |
| 7    | Thu | 12:19 | 0.8 | 11:42 AM | 1.4 | 5:12  | 0.4 | 6:44  | 0.1  | 6:48                                                                                | 6:01 |    |
| 8    | Fri | 12:58 | 1.0 | 12:27    | 1.4 | 6:25  | 0.4 | 7:10  | 0.0  | 6:48                                                                                | 6:00 |    |
| 9    | Sat | 1:37  | 1.3 | 1:10     | 1.3 | 7:31  | 0.3 | 7:36  | -0.1 | 6:49                                                                                | 6:00 |    |
| 10   | Sun | 2:17  | 1.6 | 1:52     | 1.1 | 8:33  | 0.3 | 8:04  | -0.1 | 6:49                                                                                | 6:00 |    |
| 11   | Mon | 2:58  | 1.8 | 2:35     | 1.0 | 9:34  | 0.3 | 8:34  | -0.2 | 6:50                                                                                | 5:59 |    |
| 12   | Tue | 3:41  | 1.9 | 3:18     | 0.8 | 10:35 | 0.2 | 9:06  | -0.2 | 6:51                                                                                | 5:59 |    |
| 13   | Wed | 4:27  | 2.0 | 4:04     | 0.7 | 11:37 | 0.2 | 9:41  | -0.2 | 6:51                                                                                | 5:58 |   |
| 14   | Thu | 5:14  | 2.0 | 4:54     | 0.5 |       |     | 12:42 | 0.2  | 6:52                                                                                | 5:58 |  |
| 15   | Fri | 6:05  | 1.9 | 5:56     | 0.4 |       |     | 1:52  | 0.2  | 6:52                                                                                | 5:58 |  |
| 16   | Sat | 7:01  | 1.8 | 7:22     | 0.4 |       |     | 3:06  | 0.2  | 6:53                                                                                | 5:58 |  |
| 17   | Sun | 8:01  | 1.7 | 9:17     | 0.4 |       |     | 4:13  | 0.2  | 6:54                                                                                | 5:57 |  |
| 18   | Mon | 9:05  | 1.5 | 10:58    | 0.6 | 12:57 | 0.3 | 5:05  | 0.1  | 6:54                                                                                | 5:57 |  |
| 19   | Tue | 10:07 | 1.4 |          |     | 2:45  | 0.5 | 5:43  | 0.1  | 6:55                                                                                | 5:57 |  |
| 20   | Wed | 12:00 | 0.8 | 11:02 AM | 1.3 | 4:30  | 0.5 | 6:12  | 0.1  | 6:56                                                                                | 5:57 |  |
| 21   | Thu | 12:42 | 1.0 | 11:49 AM | 1.2 | 5:55  | 0.5 | 6:36  | 0.1  | 6:56                                                                                | 5:57 |  |
| 22   | Fri | 1:18  | 1.2 | 12:30    | 1.1 | 7:04  | 0.5 | 6:58  | 0.0  | 6:57                                                                                | 5:57 |  |
| 23   | Sat | 1:50  | 1.3 | 1:07     | 1.0 | 8:01  | 0.5 | 7:19  | 0.0  | 6:58                                                                                | 5:56 |  |
| 24   | Sun | 2:20  | 1.5 | 1:41     | 0.8 | 8:52  | 0.4 | 7:41  | 0.0  | 6:58                                                                                | 5:56 |  |
| 25   | Mon | 2:50  | 1.6 | 2:14     | 0.7 | 9:38  | 0.4 | 8:03  | 0.0  | 6:59                                                                                | 5:56 |  |
| 26   | Tue | 3:20  | 1.6 | 2:46     | 0.6 | 10:22 | 0.3 | 8:28  | 0.0  | 7:00                                                                                | 5:56 |  |
| 27   | Wed | 3:52  | 1.7 | 3:19     | 0.6 | 11:06 | 0.3 | 8:53  | 0.0  | 7:00                                                                                | 5:56 |  |
| 28   | Thu | 4:25  | 1.7 | 3:52     | 0.5 | 11:51 | 0.3 | 9:21  | 0.0  | 7:01                                                                                | 5:56 |  |
| 29   | Fri | 5:00  | 1.7 | 4:28     | 0.4 |       |     | 12:40 | 0.2  | 7:01                                                                                | 5:56 |  |
| 30   | Sat | 5:39  | 1.6 | 5:12     | 0.4 |       |     | 1:33  | 0.2  | 7:02                                                                                | 5:56 |  |