

## Nonopapa, Niihau Island, HI - Apr 1934

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 3:44  | 0.8 | 4:42  | 1.4 | 9:44  | -0.2 | 11:30    | 0.1  | 6:03                                                                                | 6:25 |    |
| 2    | Mon | 4:15  | 0.6 | 5:29  | 1.5 | 10:10 | -0.2 |          |      | 6:02                                                                                | 6:26 |    |
| 3    | Tue | 4:49  | 0.5 | 6:24  | 1.4 | 12:37 | 0.2  | 10:41 AM | -0.2 | 6:02                                                                                | 6:26 |    |
| 4    | Wed | 5:30  | 0.4 | 7:30  | 1.4 | 2:01  | 0.2  | 11:19 AM | -0.1 | 6:01                                                                                | 6:26 |    |
| 5    | Thu | 6:46  | 0.2 | 8:46  | 1.4 | 3:43  | 0.2  | 12:12    | 0.0  | 6:00                                                                                | 6:27 |    |
| 6    | Fri | 9:16  | 0.2 | 10:00 | 1.4 | 5:08  | 0.1  | 1:41     | 0.1  | 5:59                                                                                | 6:27 |    |
| 7    | Sat | 11:00 | 0.4 | 11:03 | 1.4 | 5:55  | 0.0  | 3:35     | 0.1  | 5:58                                                                                | 6:27 |    |
| 8    | Sun |       |     | 12:01 | 0.6 | 6:28  | 0.0  | 5:07     | 0.1  | 5:57                                                                                | 6:28 |    |
| 9    | Mon |       |     | 12:48 | 0.8 | 6:56  | -0.1 | 6:19     | 0.1  | 5:56                                                                                | 6:28 |    |
| 10   | Tue | 12:41 | 1.3 | 1:30  | 1.0 | 7:23  | -0.2 | 7:21     | 0.1  | 5:55                                                                                | 6:28 |    |
| 11   | Wed | 1:21  | 1.2 | 2:10  | 1.2 | 7:48  | -0.2 | 8:17     | 0.1  | 5:54                                                                                | 6:29 |    |
| 12   | Thu | 1:59  | 1.1 | 2:48  | 1.4 | 8:13  | -0.2 | 9:10     | 0.1  | 5:53                                                                                | 6:29 |  |
| 13   | Fri | 2:35  | 0.9 | 3:25  | 1.5 | 8:37  | -0.2 | 10:01    | 0.1  | 5:53                                                                                | 6:29 |  |
| 14   | Sat | 3:09  | 0.8 | 4:02  | 1.5 | 9:02  | -0.2 | 10:51    | 0.1  | 5:52                                                                                | 6:30 |  |
| 15   | Sun | 3:42  | 0.6 | 4:40  | 1.5 | 9:28  | -0.2 | 11:43    | 0.1  | 5:51                                                                                | 6:30 |  |
| 16   | Mon | 4:15  | 0.5 | 5:20  | 1.5 | 9:54  | -0.1 |          |      | 5:50                                                                                | 6:30 |  |
| 17   | Tue | 4:48  | 0.4 | 6:04  | 1.4 | 12:40 | 0.2  | 10:22 AM | -0.1 | 5:49                                                                                | 6:31 |  |
| 18   | Wed | 5:26  | 0.3 | 6:56  | 1.3 | 1:46  | 0.2  | 10:54 AM | 0.0  | 5:48                                                                                | 6:31 |  |
| 19   | Thu | 6:35  | 0.3 | 7:58  | 1.2 | 3:06  | 0.2  | 11:32 AM | 0.1  | 5:48                                                                                | 6:32 |  |
| 20   | Fri | 9:00  | 0.3 | 9:06  | 1.1 | 4:28  | 0.2  | 12:35    | 0.2  | 5:47                                                                                | 6:32 |  |
| 21   | Sat | 10:47 | 0.4 | 10:08 | 1.1 | 5:17  | 0.1  | 2:26     | 0.3  | 5:46                                                                                | 6:32 |  |
| 22   | Sun | 11:40 | 0.5 | 10:59 | 1.1 | 5:47  | 0.1  | 4:06     | 0.3  | 5:45                                                                                | 6:33 |  |
| 23   | Mon |       |     | 12:17 | 0.7 | 6:11  | 0.0  | 5:20     | 0.3  | 5:45                                                                                | 6:33 |  |
| 24   | Tue |       |     | 12:50 | 0.8 | 6:33  | 0.0  | 6:22     | 0.3  | 5:44                                                                                | 6:33 |  |
| 25   | Wed | 12:19 | 1.0 | 1:22  | 1.0 | 6:54  | -0.1 | 7:17     | 0.2  | 5:43                                                                                | 6:34 |  |
| 26   | Thu | 12:55 | 1.0 | 1:54  | 1.2 | 7:16  | -0.1 | 8:10     | 0.2  | 5:42                                                                                | 6:34 |  |
| 27   | Fri | 1:30  | 0.9 | 2:29  | 1.4 | 7:39  | -0.2 | 9:02     | 0.1  | 5:42                                                                                | 6:35 |  |
| 28   | Sat | 2:06  | 0.8 | 3:05  | 1.6 | 8:04  | -0.2 | 9:55     | 0.1  | 5:41                                                                                | 6:35 |  |
| 29   | Sun | 2:43  | 0.6 | 3:45  | 1.7 | 8:31  | -0.2 | 10:50    | 0.1  | 5:40                                                                                | 6:35 |  |
| 30   | Mon | 3:22  | 0.5 | 4:29  | 1.7 | 9:02  | -0.3 | 11:49    | 0.1  | 5:40                                                                                | 6:36 |  |