

## Napoopoo, Kealakekua Bay, HI - Sep 1951

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