

## Haleiwa, Waialua Bay, HI - May 1957

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Wed | 3:35  | 0.6 | 4:29  | 1.6 | 8:06  | -0.2 | 10:35    | 0.1 | 6:00                                                                                | 6:57 | ●                                                                                   |
| 2    | Thu | 4:17  | 0.5 | 5:14  | 1.6 | 8:41  | -0.1 | 11:32    | 0.1 | 6:00                                                                                | 6:58 | ●                                                                                   |
| 3    | Fri | 5:09  | 0.5 | 6:04  | 1.6 | 9:22  | -0.1 |          |     | 5:59                                                                                | 6:58 | ●                                                                                   |
| 4    | Sat | 6:20  | 0.4 | 7:00  | 1.5 | 12:33 | 0.1  | 10:13 AM | 0.0 | 5:59                                                                                | 6:59 | ●                                                                                   |
| 5    | Sun | 7:55  | 0.4 | 8:02  | 1.4 | 1:36  | 0.1  | 11:25 AM | 0.2 | 5:58                                                                                | 6:59 | ●                                                                                   |
| 6    | Mon | 9:31  | 0.6 | 9:07  | 1.3 | 2:32  | 0.0  | 1:03     | 0.3 | 5:57                                                                                | 7:00 | ●                                                                                   |
| 7    | Tue | 10:43 | 0.8 | 10:08 | 1.2 | 3:19  | 0.0  | 2:45     | 0.3 | 5:57                                                                                | 7:00 | ●                                                                                   |
| 8    | Wed | 11:39 | 1.0 | 11:05 | 1.1 | 4:00  | -0.1 | 4:11     | 0.3 | 5:56                                                                                | 7:00 | ●                                                                                   |
| 9    | Thu |       |     | 12:26 | 1.3 | 4:36  | -0.2 | 5:24     | 0.3 | 5:56                                                                                | 7:01 | ●                                                                                   |
| 10   | Fri |       |     | 1:10  | 1.5 | 5:11  | -0.2 | 6:27     | 0.2 | 5:55                                                                                | 7:01 | ○                                                                                   |
| 11   | Sat | 12:45 | 0.9 | 1:52  | 1.6 | 5:45  | -0.2 | 7:23     | 0.1 | 5:55                                                                                | 7:02 | ○                                                                                   |
| 12   | Sun | 1:31  | 0.8 | 2:32  | 1.7 | 6:19  | -0.3 | 8:15     | 0.1 | 5:54                                                                                | 7:02 | ○                                                                                   |
| 13   | Mon | 2:15  | 0.7 | 3:12  | 1.8 | 6:53  | -0.2 | 9:04     | 0.1 | 5:54                                                                                | 7:03 | ○                                                                                   |
| 14   | Tue | 2:59  | 0.6 | 3:52  | 1.8 | 7:27  | -0.2 | 9:51     | 0.1 | 5:53                                                                                | 7:03 | ○                                                                                   |
| 15   | Wed | 3:43  | 0.6 | 4:32  | 1.7 | 8:02  | -0.1 | 10:38    | 0.1 | 5:53                                                                                | 7:03 | ○                                                                                   |
| 16   | Thu | 4:29  | 0.5 | 5:13  | 1.6 | 8:39  | -0.1 | 11:25    | 0.1 | 5:53                                                                                | 7:04 | ○                                                                                   |
| 17   | Fri | 5:21  | 0.5 | 5:56  | 1.5 | 9:17  | 0.0  |          |     | 5:52                                                                                | 7:04 | ○                                                                                   |
| 18   | Sat | 6:26  | 0.5 | 6:41  | 1.4 | 12:15 | 0.1  | 10:00 AM | 0.2 | 5:52                                                                                | 7:05 | ○                                                                                   |
| 19   | Sun | 7:48  | 0.5 | 7:30  | 1.3 | 1:05  | 0.1  | 10:57 AM | 0.3 | 5:52                                                                                | 7:05 | ○                                                                                   |
| 20   | Mon | 9:18  | 0.6 | 8:23  | 1.1 | 1:54  | 0.1  | 12:19    | 0.4 | 5:51                                                                                | 7:06 | ○                                                                                   |
| 21   | Tue | 10:30 | 0.7 | 9:18  | 1.0 | 2:38  | 0.1  | 1:59     | 0.5 | 5:51                                                                                | 7:06 | ●                                                                                   |
| 22   | Wed | 11:20 | 0.9 | 10:11 | 1.0 | 3:16  | 0.0  | 3:29     | 0.5 | 5:51                                                                                | 7:06 | ●                                                                                   |
| 23   | Thu | 11:59 | 1.1 | 11:00 | 0.9 | 3:51  | 0.0  | 4:42     | 0.5 | 5:50                                                                                | 7:07 | ●                                                                                   |
| 24   | Fri |       |     | 12:34 | 1.2 | 4:22  | 0.0  | 5:43     | 0.4 | 5:50                                                                                | 7:07 | ●                                                                                   |
| 25   | Sat |       |     | 1:07  | 1.4 | 4:53  | -0.1 | 6:36     | 0.3 | 5:50                                                                                | 7:08 | ●                                                                                   |
| 26   | Sun | 12:29 | 0.7 | 1:41  | 1.5 | 5:23  | -0.1 | 7:24     | 0.2 | 5:50                                                                                | 7:08 | ●                                                                                   |
| 27   | Mon | 1:11  | 0.7 | 2:17  | 1.7 | 5:55  | -0.2 | 8:10     | 0.2 | 5:49                                                                                | 7:09 | ●                                                                                   |
| 28   | Tue | 1:54  | 0.6 | 2:54  | 1.8 | 6:29  | -0.2 | 8:56     | 0.1 | 5:49                                                                                | 7:09 | ●                                                                                   |
| 29   | Wed | 2:37  | 0.6 | 3:34  | 1.8 | 7:05  | -0.2 | 9:42     | 0.1 | 5:49                                                                                | 7:09 | ●                                                                                   |
| 30   | Thu | 3:24  | 0.5 | 4:15  | 1.8 | 7:44  | -0.2 | 10:29    | 0.0 | 5:49                                                                                | 7:10 | ●                                                                                   |

| Date |     | High |     |      |     | Low  |      |       |     |  |      |   |
|------|-----|------|-----|------|-----|------|------|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft   | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 4:15 | 0.5 | 4:59 | 1.8 | 8:26 | -0.1 | 11:17 | 0.0 | 5:49                                                                               | 7:10 |  |