

## Waimanalo, HI - Jul 1953

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 5:33  | 0.9 | 6:28  | 2.0 | 12:49 | 0.4  | 11:03 AM | 0.2 | 5:52                                                                                | 7:16 |    |
| 2    | Thu | 7:18  | 1.0 | 6:56  | 1.8 | 1:31  | 0.3  | 11:58 AM | 0.5 | 5:52                                                                                | 7:16 |    |
| 3    | Fri | 9:28  | 1.2 | 7:18  | 1.5 | 2:15  | 0.2  | 1:18     | 0.9 | 5:52                                                                                | 7:16 |    |
| 4    | Sat | 11:14 | 1.5 | 7:26  | 1.3 | 3:02  | 0.1  | 3:57     | 1.1 | 5:53                                                                                | 7:16 |    |
| 5    | Sun |       |     | 12:20 | 1.8 | 3:51  | -0.1 |          |     | 5:53                                                                                | 7:16 |    |
| 6    | Mon |       |     | 1:08  | 2.0 | 4:39  | -0.2 |          |     | 5:53                                                                                | 7:16 |    |
| 7    | Tue |       |     | 1:48  | 2.2 | 5:27  | -0.2 |          |     | 5:54                                                                                | 7:16 |    |
| 8    | Wed |       |     | 2:24  | 2.3 | 6:11  | -0.3 | 9:54     | 0.8 | 5:54                                                                                | 7:16 |    |
| 9    | Thu |       |     | 2:58  | 2.3 | 6:53  | -0.3 | 9:57     | 0.8 | 5:55                                                                                | 7:16 |    |
| 10   | Fri | 12:35 | 1.0 | 3:29  | 2.3 | 7:33  | -0.3 | 10:13    | 0.7 | 5:55                                                                                | 7:16 |    |
| 11   | Sat | 1:29  | 1.0 | 3:59  | 2.2 | 8:11  | -0.3 | 10:35    | 0.7 | 5:55                                                                                | 7:16 |   |
| 12   | Sun | 2:18  | 1.0 | 4:26  | 2.1 | 8:47  | -0.2 | 11:01    | 0.6 | 5:56                                                                                | 7:16 |  |
| 13   | Mon | 3:05  | 1.0 | 4:50  | 2.0 | 9:21  | 0.0  | 11:29    | 0.6 | 5:56                                                                                | 7:16 |  |
| 14   | Tue | 3:53  | 1.0 | 5:12  | 1.9 | 9:53  | 0.1  | 11:58    | 0.5 | 5:56                                                                                | 7:16 |  |
| 15   | Wed | 4:46  | 1.0 | 5:30  | 1.8 | 10:23 | 0.3  |          |     | 5:57                                                                                | 7:15 |  |
| 16   | Thu | 5:50  | 1.0 | 5:45  | 1.7 | 12:27 | 0.4  | 10:51 AM | 0.5 | 5:57                                                                                | 7:15 |  |
| 17   | Fri | 7:25  | 1.0 | 5:54  | 1.5 | 12:59 | 0.4  | 11:18 AM | 0.8 | 5:58                                                                                | 7:15 |  |
| 18   | Sat | 10:22 | 1.2 | 5:51  | 1.4 | 1:34  | 0.3  | 11:50 AM | 1.0 | 5:58                                                                                | 7:15 |  |
| 19   | Sun |       |     | 12:07 | 1.4 | 2:18  | 0.3  |          |     | 5:58                                                                                | 7:15 |  |
| 20   | Mon |       |     | 12:36 | 1.6 | 3:12  | 0.2  |          |     | 5:59                                                                                | 7:14 |  |
| 21   | Tue |       |     | 1:04  | 1.8 | 4:11  | 0.1  |          |     | 5:59                                                                                | 7:14 |  |
| 22   | Wed |       |     | 1:34  | 2.0 | 5:04  | -0.1 |          |     | 6:00                                                                                | 7:14 |  |
| 23   | Thu |       |     | 2:05  | 2.2 | 5:52  | -0.2 | 8:49     | 0.8 | 6:00                                                                                | 7:13 |  |
| 24   | Fri |       |     | 2:37  | 2.3 | 6:36  | -0.3 | 9:06     | 0.8 | 6:00                                                                                | 7:13 |  |
| 25   | Sat | 12:36 | 1.1 | 3:09  | 2.4 | 7:19  | -0.4 | 9:31     | 0.7 | 6:01                                                                                | 7:13 |  |
| 26   | Sun | 1:36  | 1.2 | 3:41  | 2.4 | 8:01  | -0.4 | 10:02    | 0.6 | 6:01                                                                                | 7:12 |  |
| 27   | Mon | 2:33  | 1.2 | 4:12  | 2.4 | 8:44  | -0.3 | 10:35    | 0.5 | 6:02                                                                                | 7:12 |  |
| 28   | Tue | 3:31  | 1.3 | 4:42  | 2.2 | 9:27  | -0.1 | 11:09    | 0.4 | 6:02                                                                                | 7:11 |  |
| 29   | Wed | 4:33  | 1.3 | 5:08  | 2.1 | 10:13 | 0.2  | 11:45    | 0.3 | 6:02                                                                                | 7:11 |  |
| 30   | Thu | 5:44  | 1.4 | 5:29  | 1.8 | 11:02 | 0.5  |          |     | 6:03                                                                                | 7:10 |  |

| Date |     | High |     |      |     | Low   |     |       |     |  |      |   |
|------|-----|------|-----|------|-----|-------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM    | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 7:12 | 1.4 | 5:42 | 1.6 | 12:24 | 0.2 | 12:00 | 0.8 | 6:03                                                                               | 7:10 |  |