

## Mokuoloe, HI - Jul 1989

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat |       |     | 2:39  | 2.7 | 6:34  | -0.6 |          |     | 5:52                                                                                | 7:17 |    |
| 2    | Sun |       |     | 3:16  | 2.7 | 7:17  | -0.6 | 10:25    | 1.0 | 5:52                                                                                | 7:17 |    |
| 3    | Mon | 12:52 | 1.1 | 3:52  | 2.6 | 8:00  | -0.5 | 10:53    | 0.9 | 5:53                                                                                | 7:17 |    |
| 4    | Tue | 1:49  | 1.1 | 4:26  | 2.5 | 8:40  | -0.4 | 11:22    | 0.9 | 5:53                                                                                | 7:17 |    |
| 5    | Wed | 2:41  | 1.1 | 4:57  | 2.4 | 9:19  | -0.2 | 11:53    | 0.8 | 5:53                                                                                | 7:17 |    |
| 6    | Thu | 3:34  | 1.1 | 5:24  | 2.3 | 9:55  | 0.0  |          |     | 5:54                                                                                | 7:17 |    |
| 7    | Fri | 4:33  | 1.0 | 5:46  | 2.1 | 12:25 | 0.7  | 10:28 AM | 0.3 | 5:54                                                                                | 7:17 |    |
| 8    | Sat | 5:47  | 1.0 | 6:04  | 1.9 | 12:57 | 0.6  | 10:59 AM | 0.6 | 5:55                                                                                | 7:17 |    |
| 9    | Sun | 7:43  | 1.1 | 6:16  | 1.8 | 1:31  | 0.5  | 11:29 AM | 1.0 | 5:55                                                                                | 7:17 |    |
| 10   | Mon |       |     | 6:19  | 1.6 | 2:07  | 0.4  |          |     | 5:55                                                                                | 7:17 |    |
| 11   | Tue |       |     | 12:06 | 1.6 | 2:47  | 0.3  |          |     | 5:56                                                                                | 7:17 |    |
| 12   | Wed |       |     | 12:35 | 1.8 | 3:32  | 0.2  |          |     | 5:56                                                                                | 7:17 |   |
| 13   | Thu |       |     | 1:01  | 2.0 | 4:18  | 0.1  |          |     | 5:56                                                                                | 7:16 |  |
| 14   | Fri |       |     | 1:29  | 2.2 | 5:03  | -0.1 |          |     | 5:57                                                                                | 7:16 |  |
| 15   | Sat |       |     | 1:59  | 2.4 | 5:45  | -0.2 |          |     | 5:57                                                                                | 7:16 |  |
| 16   | Sun |       |     | 2:29  | 2.5 | 6:26  | -0.3 | 9:20     | 1.0 | 5:58                                                                                | 7:16 |  |
| 17   | Mon |       |     | 3:01  | 2.6 | 7:05  | -0.5 | 9:42     | 1.0 | 5:58                                                                                | 7:16 |  |
| 18   | Tue | 12:54 | 1.2 | 3:33  | 2.7 | 7:45  | -0.5 | 10:10    | 0.9 | 5:58                                                                                | 7:15 |  |
| 19   | Wed | 1:50  | 1.2 | 4:04  | 2.7 | 8:24  | -0.5 | 10:40    | 0.8 | 5:59                                                                                | 7:15 |  |
| 20   | Thu | 2:45  | 1.3 | 4:34  | 2.6 | 9:05  | -0.3 | 11:12    | 0.7 | 5:59                                                                                | 7:15 |  |
| 21   | Fri | 3:45  | 1.3 | 5:02  | 2.5 | 9:46  | 0.0  | 11:46    | 0.6 | 6:00                                                                                | 7:14 |  |
| 22   | Sat | 4:52  | 1.3 | 5:26  | 2.3 | 10:30 | 0.3  |          |     | 6:00                                                                                | 7:14 |  |
| 23   | Sun | 6:14  | 1.4 | 5:45  | 2.0 | 12:22 | 0.4  | 11:19 AM | 0.8 | 6:00                                                                                | 7:14 |  |
| 24   | Mon | 8:02  | 1.5 | 5:55  | 1.8 | 1:02  | 0.3  | 12:25    | 1.2 | 6:01                                                                                | 7:13 |  |
| 25   | Tue | 10:07 | 1.8 | 5:25  | 1.6 | 1:48  | 0.1  | 2:50     | 1.5 | 6:01                                                                                | 7:13 |  |
| 26   | Wed | 11:35 | 2.1 |       |     | 2:43  | 0.0  |          |     | 6:02                                                                                | 7:13 |  |
| 27   | Thu |       |     | 12:31 | 2.4 | 3:46  | -0.1 |          |     | 6:02                                                                                | 7:12 |  |
| 28   | Fri |       |     | 1:14  | 2.5 | 4:49  | -0.2 |          |     | 6:02                                                                                | 7:12 |  |
| 29   | Sat |       |     | 1:52  | 2.6 | 5:44  | -0.3 |          |     | 6:03                                                                                | 7:11 |  |
| 30   | Sun |       |     | 2:25  | 2.6 | 6:32  | -0.3 | 9:21     | 1.0 | 6:03                                                                                | 7:11 |  |

| Date |     | High  |     |      |     | Low  |      |      |     |  |      |   |
|------|-----|-------|-----|------|-----|------|------|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM   | ft  | AM   | ft   | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 12:35 | 1.1 | 2:56 | 2.6 | 7:14 | -0.3 | 9:33 | 1.0 | 6:04                                                                               | 7:10 |  |