

## Mahukona, HI - Jul 2005

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri |       |     | 1:41  | 1.9 | 5:54  | -0.1 | 8:25     | 0.7  | 5:47                                                                                | 7:07 |    |
| 2    | Sat |       |     | 2:20  | 2.0 | 6:33  | -0.1 | 9:17     | 0.6  | 5:47                                                                                | 7:07 |    |
| 3    | Sun | 12:39 | 1.0 | 2:55  | 2.1 | 7:12  | -0.1 | 9:54     | 0.6  | 5:48                                                                                | 7:07 |    |
| 4    | Mon | 1:33  | 0.9 | 3:27  | 2.2 | 7:52  | -0.2 | 10:27    | 0.5  | 5:48                                                                                | 7:07 |    |
| 5    | Tue | 2:20  | 0.9 | 3:59  | 2.2 | 8:30  | -0.2 | 10:58    | 0.5  | 5:48                                                                                | 7:07 |    |
| 6    | Wed | 3:02  | 0.9 | 4:32  | 2.2 | 9:08  | -0.2 | 11:30    | 0.5  | 5:49                                                                                | 7:07 |    |
| 7    | Thu | 3:40  | 0.9 | 5:05  | 2.2 | 9:44  | -0.2 |          |      | 5:49                                                                                | 7:07 |    |
| 8    | Fri | 4:19  | 1.0 | 5:38  | 2.1 | 12:02 | 0.4  | 10:21 AM | -0.1 | 5:49                                                                                | 7:07 |    |
| 9    | Sat | 5:00  | 1.0 | 6:09  | 2.1 | 12:34 | 0.4  | 10:56 AM | 0.0  | 5:50                                                                                | 7:07 |    |
| 10   | Sun | 5:45  | 1.0 | 6:37  | 2.0 | 1:05  | 0.4  | 11:32 AM | 0.1  | 5:50                                                                                | 7:07 |    |
| 11   | Mon | 6:35  | 1.0 | 7:04  | 1.8 | 1:37  | 0.4  | 12:09    | 0.3  | 5:51                                                                                | 7:07 |    |
| 12   | Tue | 7:36  | 1.0 | 7:30  | 1.7 | 2:09  | 0.4  | 12:50    | 0.5  | 5:51                                                                                | 7:07 |   |
| 13   | Wed | 9:03  | 1.1 | 7:57  | 1.5 | 2:45  | 0.3  | 1:47     | 0.7  | 5:51                                                                                | 7:07 |  |
| 14   | Thu | 10:40 | 1.3 | 8:32  | 1.3 | 3:27  | 0.2  | 3:39     | 0.8  | 5:52                                                                                | 7:06 |  |
| 15   | Fri | 11:54 | 1.5 | 9:29  | 1.2 | 4:14  | 0.2  | 5:46     | 0.9  | 5:52                                                                                | 7:06 |  |
| 16   | Sat |       |     | 12:54 | 1.8 | 5:02  | 0.0  | 7:33     | 0.8  | 5:52                                                                                | 7:06 |  |
| 17   | Sun |       |     | 1:45  | 2.1 | 5:53  | -0.1 | 8:35     | 0.7  | 5:53                                                                                | 7:06 |  |
| 18   | Mon | 12:00 | 1.0 | 2:29  | 2.3 | 6:46  | -0.2 | 9:19     | 0.6  | 5:53                                                                                | 7:06 |  |
| 19   | Tue | 1:13  | 1.0 | 3:12  | 2.5 | 7:39  | -0.3 | 9:59     | 0.5  | 5:54                                                                                | 7:05 |  |
| 20   | Wed | 2:15  | 1.0 | 3:53  | 2.6 | 8:29  | -0.4 | 10:40    | 0.4  | 5:54                                                                                | 7:05 |  |
| 21   | Thu | 3:08  | 1.1 | 4:35  | 2.6 | 9:18  | -0.4 | 11:20    | 0.3  | 5:54                                                                                | 7:05 |  |
| 22   | Fri | 4:00  | 1.2 | 5:16  | 2.6 | 10:06 | -0.3 |          |      | 5:55                                                                                | 7:04 |  |
| 23   | Sat | 4:54  | 1.3 | 5:55  | 2.4 | 12:00 | 0.3  | 10:55 AM | -0.2 | 5:55                                                                                | 7:04 |  |
| 24   | Sun | 5:51  | 1.3 | 6:32  | 2.2 | 12:38 | 0.2  | 11:46 AM | 0.0  | 5:56                                                                                | 7:04 |  |
| 25   | Mon | 6:52  | 1.3 | 7:06  | 2.0 | 1:16  | 0.2  | 12:37    | 0.3  | 5:56                                                                                | 7:03 |  |
| 26   | Tue | 8:03  | 1.4 | 7:37  | 1.7 | 1:54  | 0.2  | 1:34     | 0.6  | 5:56                                                                                | 7:03 |  |
| 27   | Wed | 9:36  | 1.5 | 8:06  | 1.4 | 2:35  | 0.1  | 2:57     | 0.8  | 5:57                                                                                | 7:03 |  |
| 28   | Thu | 11:11 | 1.6 | 8:34  | 1.2 | 3:23  | 0.1  | 5:27     | 0.9  | 5:57                                                                                | 7:02 |  |
| 29   | Fri |       |     | 12:30 | 1.8 | 4:17  | 0.1  | 8:44     | 0.8  | 5:57                                                                                | 7:02 |  |
| 30   | Sat |       |     | 1:28  | 1.9 | 5:12  | 0.1  | 9:11     | 0.7  | 5:58                                                                                | 7:01 |  |

| Date |     | High |    |      |     | Low  |     |      |     |  |      |   |
|------|-----|------|----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sun |      |    | 2:10 | 2.0 | 6:06 | 0.1 | 9:30 | 0.6 | 5:58                                                                               | 7:01 |  |