

## Kawaihae, HI - Oct 1983

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat |       |     | 12:20    | 2.3 | 4:51  | 0.4 | 7:43  | 0.3  | 6:14                                                                                | 6:11 |    |
| 2    | Sun | 1:00  | 1.1 | 1:14     | 2.4 | 6:12  | 0.3 | 8:15  | 0.2  | 6:14                                                                                | 6:11 |    |
| 3    | Mon | 1:51  | 1.3 | 2:02     | 2.5 | 7:18  | 0.2 | 8:46  | 0.1  | 6:14                                                                                | 6:10 |    |
| 4    | Tue | 2:36  | 1.6 | 2:45     | 2.4 | 8:15  | 0.1 | 9:16  | 0.0  | 6:14                                                                                | 6:09 |    |
| 5    | Wed | 3:19  | 1.9 | 3:25     | 2.3 | 9:09  | 0.1 | 9:45  | -0.1 | 6:15                                                                                | 6:08 |    |
| 6    | Thu | 4:01  | 2.1 | 4:04     | 2.1 | 10:02 | 0.2 | 10:14 | -0.1 | 6:15                                                                                | 6:07 |    |
| 7    | Fri | 4:43  | 2.3 | 4:41     | 1.8 | 10:55 | 0.2 | 10:43 | 0.0  | 6:15                                                                                | 6:06 |    |
| 8    | Sat | 5:25  | 2.4 | 5:17     | 1.5 | 11:50 | 0.3 | 11:13 | 0.0  | 6:15                                                                                | 6:05 |    |
| 9    | Sun | 6:08  | 2.4 | 5:54     | 1.3 |       |     | 12:48 | 0.5  | 6:16                                                                                | 6:04 |    |
| 10   | Mon | 6:54  | 2.3 | 6:33     | 1.0 |       |     | 1:53  | 0.5  | 6:16                                                                                | 6:04 |    |
| 11   | Tue | 7:46  | 2.2 | 7:27     | 0.8 | 12:14 | 0.2 | 3:13  | 0.6  | 6:16                                                                                | 6:03 |    |
| 12   | Wed | 8:49  | 2.1 | 9:21     | 0.7 | 12:51 | 0.4 | 5:00  | 0.6  | 6:17                                                                                | 6:02 |    |
| 13   | Thu | 10:02 | 2.0 | 11:34    | 0.8 | 1:42  | 0.5 | 6:25  | 0.5  | 6:17                                                                                | 6:01 |   |
| 14   | Fri | 11:12 | 2.0 |          |     | 3:09  | 0.7 | 7:07  | 0.4  | 6:17                                                                                | 6:00 |  |
| 15   | Sat | 12:42 | 0.9 | 12:11    | 2.0 | 4:55  | 0.7 | 7:34  | 0.4  | 6:18                                                                                | 6:00 |  |
| 16   | Sun | 1:22  | 1.1 | 12:58    | 2.0 | 6:13  | 0.6 | 7:56  | 0.3  | 6:18                                                                                | 5:59 |  |
| 17   | Mon | 1:54  | 1.3 | 1:37     | 2.0 | 7:08  | 0.5 | 8:16  | 0.3  | 6:18                                                                                | 5:58 |  |
| 18   | Tue | 2:23  | 1.5 | 2:11     | 2.0 | 7:54  | 0.5 | 8:36  | 0.2  | 6:19                                                                                | 5:57 |  |
| 19   | Wed | 2:51  | 1.7 | 2:42     | 1.9 | 8:37  | 0.4 | 8:57  | 0.1  | 6:19                                                                                | 5:57 |  |
| 20   | Thu | 3:20  | 1.9 | 3:13     | 1.8 | 9:19  | 0.4 | 9:19  | 0.1  | 6:19                                                                                | 5:56 |  |
| 21   | Fri | 3:50  | 2.1 | 3:43     | 1.7 | 10:02 | 0.4 | 9:42  | 0.1  | 6:20                                                                                | 5:55 |  |
| 22   | Sat | 4:22  | 2.2 | 4:13     | 1.5 | 10:47 | 0.4 | 10:07 | 0.0  | 6:20                                                                                | 5:55 |  |
| 23   | Sun | 4:57  | 2.3 | 4:45     | 1.3 | 11:35 | 0.4 | 10:34 | 0.0  | 6:20                                                                                | 5:54 |  |
| 24   | Mon | 5:35  | 2.4 | 5:20     | 1.1 |       |     | 12:29 | 0.4  | 6:21                                                                                | 5:53 |  |
| 25   | Tue | 6:19  | 2.4 | 5:59     | 1.0 |       |     | 1:31  | 0.5  | 6:21                                                                                | 5:53 |  |
| 26   | Wed | 7:11  | 2.4 | 6:54     | 0.8 |       |     | 2:45  | 0.5  | 6:22                                                                                | 5:52 |  |
| 27   | Thu | 8:14  | 2.3 | 8:33     | 0.7 | 12:22 | 0.2 | 4:15  | 0.5  | 6:22                                                                                | 5:51 |  |
| 28   | Fri | 9:27  | 2.2 | 10:38    | 0.8 | 1:24  | 0.3 | 5:32  | 0.4  | 6:22                                                                                | 5:51 |  |
| 29   | Sat | 10:40 | 2.2 |          |     | 2:55  | 0.5 | 6:23  | 0.2  | 6:23                                                                                | 5:50 |  |
| 30   | Sun | 12:02 | 1.0 | 11:45 AM | 2.2 | 4:41  | 0.5 | 7:01  | 0.1  | 6:23                                                                                | 5:50 |  |
| 31   | Mon | 12:58 | 1.3 | 12:40    | 2.1 | 6:10  | 0.5 | 7:32  | 0.0  | 6:24                                                                                | 5:49 |  |