

## Makena, HI - Jul 1979

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 8:46  | 0.8 | 8:22  | 1.3 | 3:02  | 0.4  | 12:57    | 0.5  | 5:48                                                                                | 7:10 |    |
| 2    | Mon | 11:13 | 0.9 | 9:04  | 1.2 | 3:55  | 0.3  | 2:22     | 0.6  | 5:48                                                                                | 7:10 |    |
| 3    | Tue |       |     | 12:41 | 1.1 | 4:44  | 0.2  | 4:55     | 0.7  | 5:49                                                                                | 7:10 |    |
| 4    | Wed |       |     | 1:26  | 1.3 | 5:28  | 0.1  | 6:41     | 0.7  | 5:49                                                                                | 7:10 |    |
| 5    | Thu |       |     | 2:02  | 1.5 | 6:08  | 0.0  | 7:45     | 0.6  | 5:49                                                                                | 7:10 |    |
| 6    | Fri | 12:00 | 1.0 | 2:37  | 1.7 | 6:48  | -0.1 | 8:34     | 0.5  | 5:50                                                                                | 7:10 |    |
| 7    | Sat | 12:58 | 1.0 | 3:13  | 1.9 | 7:27  | -0.2 | 9:18     | 0.5  | 5:50                                                                                | 7:10 |    |
| 8    | Sun | 1:50  | 1.0 | 3:49  | 2.0 | 8:08  | -0.2 | 10:01    | 0.4  | 5:50                                                                                | 7:10 |    |
| 9    | Mon | 2:40  | 1.1 | 4:27  | 2.1 | 8:49  | -0.3 | 10:43    | 0.4  | 5:51                                                                                | 7:10 |    |
| 10   | Tue | 3:28  | 1.1 | 5:06  | 2.1 | 9:31  | -0.3 | 11:26    | 0.4  | 5:51                                                                                | 7:10 |    |
| 11   | Wed | 4:17  | 1.1 | 5:44  | 2.1 | 10:14 | -0.2 |          |      | 5:52                                                                                | 7:10 |    |
| 12   | Thu | 5:08  | 1.1 | 6:23  | 2.0 | 12:10 | 0.3  | 10:58 AM | -0.1 | 5:52                                                                                | 7:10 |   |
| 13   | Fri | 6:05  | 1.0 | 7:02  | 1.8 | 12:56 | 0.3  | 11:43 AM | 0.1  | 5:52                                                                                | 7:10 |  |
| 14   | Sat | 7:15  | 1.0 | 7:42  | 1.7 | 1:44  | 0.3  | 12:32    | 0.3  | 5:53                                                                                | 7:09 |  |
| 15   | Sun | 8:50  | 1.0 | 8:23  | 1.5 | 2:36  | 0.2  | 1:33     | 0.5  | 5:53                                                                                | 7:09 |  |
| 16   | Mon | 10:50 | 1.1 | 9:09  | 1.3 | 3:34  | 0.2  | 3:14     | 0.7  | 5:53                                                                                | 7:09 |  |
| 17   | Tue |       |     | 12:30 | 1.3 | 4:33  | 0.2  | 5:52     | 0.7  | 5:54                                                                                | 7:09 |  |
| 18   | Wed |       |     | 1:31  | 1.5 | 5:28  | 0.1  | 7:38     | 0.7  | 5:54                                                                                | 7:09 |  |
| 19   | Thu |       |     | 2:14  | 1.7 | 6:15  | 0.0  | 8:34     | 0.6  | 5:55                                                                                | 7:08 |  |
| 20   | Fri | 12:25 | 1.0 | 2:48  | 1.8 | 6:57  | 0.0  | 9:10     | 0.6  | 5:55                                                                                | 7:08 |  |
| 21   | Sat | 1:20  | 1.0 | 3:19  | 1.9 | 7:35  | -0.1 | 9:38     | 0.5  | 5:55                                                                                | 7:08 |  |
| 22   | Sun | 2:05  | 1.0 | 3:48  | 1.9 | 8:11  | -0.1 | 10:04    | 0.5  | 5:56                                                                                | 7:08 |  |
| 23   | Mon | 2:45  | 1.0 | 4:16  | 1.9 | 8:46  | -0.1 | 10:31    | 0.4  | 5:56                                                                                | 7:07 |  |
| 24   | Tue | 3:22  | 1.1 | 4:43  | 1.9 | 9:20  | -0.1 | 10:58    | 0.4  | 5:57                                                                                | 7:07 |  |
| 25   | Wed | 3:58  | 1.1 | 5:10  | 1.9 | 9:52  | -0.1 | 11:26    | 0.4  | 5:57                                                                                | 7:07 |  |
| 26   | Thu | 4:33  | 1.1 | 5:36  | 1.8 | 10:24 | 0.0  | 11:56    | 0.4  | 5:57                                                                                | 7:06 |  |
| 27   | Fri | 5:09  | 1.1 | 6:01  | 1.7 | 10:55 | 0.1  |          |      | 5:58                                                                                | 7:06 |  |
| 28   | Sat | 5:48  | 1.0 | 6:25  | 1.6 | 12:26 | 0.4  | 11:25 AM | 0.2  | 5:58                                                                                | 7:05 |  |
| 29   | Sun | 6:36  | 1.0 | 6:48  | 1.5 | 12:58 | 0.3  | 11:56 AM | 0.4  | 5:58                                                                                | 7:05 |  |
| 30   | Mon | 7:42  | 1.0 | 7:11  | 1.4 | 1:34  | 0.3  | 12:32    | 0.5  | 5:59                                                                                | 7:04 |  |

| Date |     | High |     |      |     | Low  |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Tue | 9:35 | 1.0 | 7:38 | 1.2 | 2:18 | 0.3 | 1:31 | 0.7 | 5:59                                                                               | 7:04 |  |