

## Makena, HI - Sep 1983

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu |       |     | 12:46 | 1.6 | 3:36  | 0.2  |       |     | 6:09                                                                                | 6:41 |    |
| 2    | Fri |       |     | 1:34  | 1.8 | 5:10  | 0.1  | 8:39  | 0.6 | 6:09                                                                                | 6:41 |    |
| 3    | Sat |       |     | 2:13  | 2.0 | 6:19  | 0.0  | 8:47  | 0.5 | 6:10                                                                                | 6:40 |    |
| 4    | Sun | 1:16  | 1.0 | 2:49  | 2.1 | 7:14  | -0.1 | 9:08  | 0.4 | 6:10                                                                                | 6:39 |    |
| 5    | Mon | 2:10  | 1.2 | 3:23  | 2.2 | 8:03  | -0.1 | 9:35  | 0.3 | 6:10                                                                                | 6:38 |    |
| 6    | Tue | 2:58  | 1.3 | 3:55  | 2.1 | 8:48  | -0.1 | 10:03 | 0.3 | 6:10                                                                                | 6:37 |    |
| 7    | Wed | 3:44  | 1.4 | 4:26  | 2.1 | 9:32  | -0.1 | 10:32 | 0.2 | 6:11                                                                                | 6:36 |    |
| 8    | Thu | 4:29  | 1.5 | 4:54  | 1.9 | 10:15 | 0.1  | 11:02 | 0.2 | 6:11                                                                                | 6:35 |    |
| 9    | Fri | 5:15  | 1.6 | 5:19  | 1.7 | 10:58 | 0.2  | 11:31 | 0.1 | 6:11                                                                                | 6:34 |    |
| 10   | Sat | 6:04  | 1.6 | 5:40  | 1.5 | 11:43 | 0.4  |       |     | 6:11                                                                                | 6:33 |    |
| 11   | Sun | 6:59  | 1.5 | 5:53  | 1.3 | 12:01 | 0.1  | 12:34 | 0.6 | 6:11                                                                                | 6:32 |    |
| 12   | Mon | 8:12  | 1.4 | 5:43  | 1.1 | 12:30 | 0.2  | 1:49  | 0.7 | 6:12                                                                                | 6:31 |   |
| 13   | Tue | 10:10 | 1.4 |       |     | 1:04  | 0.2  |       |     | 6:12                                                                                | 6:30 |  |
| 14   | Wed |       |     | 12:08 | 1.5 | 1:55  | 0.3  |       |     | 6:12                                                                                | 6:30 |  |
| 15   | Thu |       |     | 1:09  | 1.6 | 3:47  | 0.3  | 9:20  | 0.5 | 6:12                                                                                | 6:29 |  |
| 16   | Fri |       |     | 1:46  | 1.7 | 5:35  | 0.3  | 8:44  | 0.5 | 6:13                                                                                | 6:28 |  |
| 17   | Sat | 1:02  | 0.8 | 2:15  | 1.7 | 6:35  | 0.2  | 8:43  | 0.4 | 6:13                                                                                | 6:27 |  |
| 18   | Sun | 1:39  | 1.0 | 2:40  | 1.8 | 7:17  | 0.2  | 8:51  | 0.4 | 6:13                                                                                | 6:26 |  |
| 19   | Mon | 2:10  | 1.1 | 3:02  | 1.8 | 7:51  | 0.1  | 9:05  | 0.3 | 6:13                                                                                | 6:25 |  |
| 20   | Tue | 2:40  | 1.3 | 3:23  | 1.8 | 8:24  | 0.1  | 9:23  | 0.3 | 6:14                                                                                | 6:24 |  |
| 21   | Wed | 3:11  | 1.4 | 3:44  | 1.8 | 8:55  | 0.1  | 9:42  | 0.2 | 6:14                                                                                | 6:23 |  |
| 22   | Thu | 3:43  | 1.5 | 4:03  | 1.7 | 9:27  | 0.1  | 10:03 | 0.2 | 6:14                                                                                | 6:22 |  |
| 23   | Fri | 4:16  | 1.5 | 4:22  | 1.6 | 9:59  | 0.2  | 10:25 | 0.1 | 6:14                                                                                | 6:21 |  |
| 24   | Sat | 4:50  | 1.6 | 4:38  | 1.5 | 10:33 | 0.3  | 10:48 | 0.1 | 6:14                                                                                | 6:20 |  |
| 25   | Sun | 5:28  | 1.6 | 4:53  | 1.4 | 11:09 | 0.4  | 11:12 | 0.1 | 6:15                                                                                | 6:19 |  |
| 26   | Mon | 6:12  | 1.6 | 5:03  | 1.3 | 11:51 | 0.6  | 11:40 | 0.1 | 6:15                                                                                | 6:18 |  |
| 27   | Tue | 7:09  | 1.5 | 5:03  | 1.2 |       |      | 12:49 | 0.7 | 6:15                                                                                | 6:17 |  |
| 28   | Wed | 8:36  | 1.5 |       |     | 12:14 | 0.1  |       |     | 6:15                                                                                | 6:16 |  |
| 29   | Thu | 10:44 | 1.5 |       |     | 1:07  | 0.2  |       |     | 6:16                                                                                | 6:16 |  |
| 30   | Fri |       |     | 12:11 | 1.7 | 2:50  | 0.2  | 8:44  | 0.5 | 6:16                                                                                | 6:15 |  |