

## Makena, HI - Dec 2088

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 6:10  | 2.0 | 5:10     | 0.9 |       |     | 12:44 | 0.4  | 6:46                                                                                | 5:44 |    |
| 2    | Thu | 6:58  | 1.9 | 6:10     | 0.9 |       |     | 1:47  | 0.4  | 6:46                                                                                | 5:44 |    |
| 3    | Fri | 7:48  | 1.7 | 7:46     | 0.8 | 12:04 | 0.1 | 2:57  | 0.4  | 6:47                                                                                | 5:44 |    |
| 4    | Sat | 8:42  | 1.6 | 10:11    | 0.8 | 1:01  | 0.3 | 4:06  | 0.3  | 6:48                                                                                | 5:44 |    |
| 5    | Sun | 9:40  | 1.4 |          |     | 2:26  | 0.5 | 5:02  | 0.2  | 6:48                                                                                | 5:44 |    |
| 6    | Mon | 12:05 | 1.1 | 10:36 AM | 1.3 | 4:30  | 0.6 | 5:45  | 0.2  | 6:49                                                                                | 5:45 |    |
| 7    | Tue | 1:09  | 1.3 | 11:29 AM | 1.2 | 6:16  | 0.6 | 6:20  | 0.1  | 6:50                                                                                | 5:45 |    |
| 8    | Wed | 1:52  | 1.5 | 12:14    | 1.1 | 7:27  | 0.6 | 6:51  | 0.0  | 6:50                                                                                | 5:45 |    |
| 9    | Thu | 2:28  | 1.6 | 12:55    | 1.1 | 8:17  | 0.5 | 7:20  | -0.1 | 6:51                                                                                | 5:45 |    |
| 10   | Fri | 2:59  | 1.8 | 1:32     | 1.0 | 8:57  | 0.5 | 7:50  | -0.1 | 6:51                                                                                | 5:46 |    |
| 11   | Sat | 3:29  | 1.8 | 2:07     | 1.0 | 9:32  | 0.5 | 8:20  | -0.2 | 6:52                                                                                | 5:46 |    |
| 12   | Sun | 3:58  | 1.9 | 2:41     | 1.0 | 10:05 | 0.4 | 8:51  | -0.2 | 6:53                                                                                | 5:46 |   |
| 13   | Mon | 4:28  | 1.9 | 3:15     | 1.0 | 10:39 | 0.4 | 9:22  | -0.2 | 6:53                                                                                | 5:47 |  |
| 14   | Tue | 4:58  | 1.8 | 3:48     | 1.0 | 11:14 | 0.4 | 9:52  | -0.1 | 6:54                                                                                | 5:47 |  |
| 15   | Wed | 5:29  | 1.8 | 4:22     | 0.9 | 11:50 | 0.4 | 10:23 | -0.1 | 6:54                                                                                | 5:48 |  |
| 16   | Thu | 5:59  | 1.7 | 4:57     | 0.9 |       |     | 12:29 | 0.4  | 6:55                                                                                | 5:48 |  |
| 17   | Fri | 6:29  | 1.6 | 5:37     | 0.8 |       |     | 1:10  | 0.4  | 6:55                                                                                | 5:48 |  |
| 18   | Sat | 7:00  | 1.5 | 6:34     | 0.8 |       |     | 1:56  | 0.4  | 6:56                                                                                | 5:49 |  |
| 19   | Sun | 7:32  | 1.4 | 8:08     | 0.8 |       |     | 2:48  | 0.3  | 6:56                                                                                | 5:49 |  |
| 20   | Mon | 8:09  | 1.3 | 10:35    | 0.8 | 12:36 | 0.4 | 3:44  | 0.3  | 6:57                                                                                | 5:50 |  |
| 21   | Tue | 8:55  | 1.2 |          |     | 1:58  | 0.6 | 4:37  | 0.2  | 6:57                                                                                | 5:50 |  |
| 22   | Wed | 12:20 | 1.1 | 9:56 AM  | 1.1 | 4:46  | 0.7 | 5:25  | 0.1  | 6:58                                                                                | 5:51 |  |
| 23   | Thu | 1:13  | 1.3 | 11:04 AM | 1.1 | 6:40  | 0.6 | 6:09  | -0.1 | 6:58                                                                                | 5:51 |  |
| 24   | Fri | 1:54  | 1.6 | 12:09    | 1.0 | 7:46  | 0.6 | 6:52  | -0.2 | 6:59                                                                                | 5:52 |  |
| 25   | Sat | 2:34  | 1.8 | 1:08     | 1.0 | 8:37  | 0.5 | 7:34  | -0.3 | 6:59                                                                                | 5:52 |  |
| 26   | Sun | 3:13  | 2.0 | 2:01     | 1.0 | 9:22  | 0.4 | 8:17  | -0.4 | 7:00                                                                                | 5:53 |  |
| 27   | Mon | 3:52  | 2.1 | 2:51     | 1.1 | 10:05 | 0.4 | 9:00  | -0.4 | 7:00                                                                                | 5:54 |  |
| 28   | Tue | 4:32  | 2.1 | 3:39     | 1.1 | 10:48 | 0.3 | 9:43  | -0.3 | 7:00                                                                                | 5:54 |  |
| 29   | Wed | 5:11  | 2.1 | 4:28     | 1.0 | 11:32 | 0.3 | 10:27 | -0.2 | 7:01                                                                                | 5:55 |  |
| 30   | Thu | 5:50  | 2.0 | 5:19     | 1.0 |       |     | 12:16 | 0.3  | 7:01                                                                                | 5:55 |  |

| Date |     | High |     |      |     | Low |    |      |     |  |      |   |
|------|-----|------|-----|------|-----|-----|----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM  | ft | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 6:28 | 1.9 | 6:17 | 0.9 |     |    | 1:01 | 0.3 | 7:02                                                                               | 5:56 |  |