

## Makena, HI - May 1819

| Date |     | High  |     |       |     | Low   |      |          |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sat |       |     | 10:51 | 1.3 |       |      | 12:32    | 0.2  | 5:24                                                                                | 6:18 |    |
| 2    | Sun | 11:18 | 0.4 | 11:47 | 1.3 | 8:44  | 0.3  | 2:52     | 0.3  | 5:23                                                                                | 6:18 |    |
| 3    | Mon |       |     | 12:40 | 0.6 | 7:26  | 0.3  | 4:59     | 0.3  | 5:23                                                                                | 6:19 |    |
| 4    | Tue | 12:23 | 1.3 | 1:16  | 0.8 | 7:17  | 0.2  | 6:09     | 0.3  | 5:22                                                                                | 6:19 |    |
| 5    | Wed | 12:51 | 1.3 | 1:49  | 1.1 | 7:23  | 0.1  | 7:02     | 0.3  | 5:21                                                                                | 6:19 |    |
| 6    | Thu | 1:16  | 1.3 | 2:22  | 1.3 | 7:36  | 0.0  | 7:50     | 0.3  | 5:21                                                                                | 6:20 |    |
| 7    | Fri | 1:41  | 1.3 | 2:57  | 1.5 | 7:55  | -0.1 | 8:37     | 0.3  | 5:20                                                                                | 6:20 |    |
| 8    | Sat | 2:07  | 1.2 | 3:33  | 1.7 | 8:18  | -0.2 | 9:25     | 0.3  | 5:20                                                                                | 6:21 |    |
| 9    | Sun | 2:34  | 1.1 | 4:12  | 1.9 | 8:45  | -0.3 | 10:16    | 0.4  | 5:19                                                                                | 6:21 |    |
| 10   | Mon | 3:01  | 1.0 | 4:54  | 1.9 | 9:15  | -0.3 | 11:11    | 0.4  | 5:19                                                                                | 6:21 |    |
| 11   | Tue | 3:29  | 0.9 | 5:41  | 1.9 | 9:49  | -0.4 |          |      | 5:18                                                                                | 6:22 |    |
| 12   | Wed | 3:55  | 0.8 | 6:33  | 1.9 | 12:13 | 0.5  | 10:26 AM | -0.3 | 5:18                                                                                | 6:22 |   |
| 13   | Thu | 4:18  | 0.7 | 7:35  | 1.8 | 1:33  | 0.5  | 11:07 AM | -0.2 | 5:17                                                                                | 6:23 |  |
| 14   | Fri |       |     | 8:45  | 1.7 | 11:55 | -0.1 |          |      | 5:17                                                                                | 6:23 |  |
| 15   | Sat |       |     | 9:57  | 1.6 |       |      | 12:56    | 0.1  | 5:16                                                                                | 6:23 |  |
| 16   | Sun | 9:44  | 0.5 | 10:58 | 1.6 | 6:09  | 0.3  | 2:30     | 0.2  | 5:16                                                                                | 6:24 |  |
| 17   | Mon | 11:59 | 0.7 | 11:45 | 1.5 | 6:20  | 0.2  | 4:28     | 0.3  | 5:16                                                                                | 6:24 |  |
| 18   | Tue |       |     | 1:06  | 1.0 | 6:39  | 0.1  | 6:00     | 0.4  | 5:15                                                                                | 6:25 |  |
| 19   | Wed | 12:23 | 1.4 | 1:53  | 1.3 | 6:59  | 0.0  | 7:09     | 0.4  | 5:15                                                                                | 6:25 |  |
| 20   | Thu | 12:55 | 1.3 | 2:32  | 1.5 | 7:20  | -0.1 | 8:07     | 0.4  | 5:15                                                                                | 6:25 |  |
| 21   | Fri | 1:22  | 1.2 | 3:07  | 1.7 | 7:43  | -0.2 | 8:58     | 0.5  | 5:14                                                                                | 6:26 |  |
| 22   | Sat | 1:48  | 1.1 | 3:41  | 1.8 | 8:07  | -0.2 | 9:46     | 0.5  | 5:14                                                                                | 6:26 |  |
| 23   | Sun | 2:13  | 1.0 | 4:14  | 1.9 | 8:33  | -0.3 | 10:32    | 0.5  | 5:14                                                                                | 6:27 |  |
| 24   | Mon | 2:39  | 0.9 | 4:48  | 1.9 | 9:00  | -0.3 | 11:18    | 0.5  | 5:14                                                                                | 6:27 |  |
| 25   | Tue | 3:04  | 0.8 | 5:23  | 1.8 | 9:30  | -0.2 |          |      | 5:13                                                                                | 6:27 |  |
| 26   | Wed | 3:27  | 0.8 | 6:01  | 1.7 | 12:05 | 0.5  | 10:01 AM | -0.2 | 5:13                                                                                | 6:28 |  |
| 27   | Thu | 3:47  | 0.7 | 6:43  | 1.6 | 1:00  | 0.5  | 10:33 AM | -0.1 | 5:13                                                                                | 6:28 |  |
| 28   | Fri | 3:53  | 0.7 | 7:30  | 1.5 | 2:14  | 0.5  | 11:07 AM | 0.0  | 5:13                                                                                | 6:29 |  |
| 29   | Sat |       |     | 8:20  | 1.5 | 11:42 | 0.1  |          |      | 5:13                                                                                | 6:29 |  |
| 30   | Sun |       |     | 9:11  | 1.4 |       |      | 12:22    | 0.2  | 5:12                                                                                | 6:30 |  |

| Date |     | High |     |      |     | Low  |     |      |     |  |      |   |
|------|-----|------|-----|------|-----|------|-----|------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM   | ft  | AM   | ft  | PM   | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Mon | 9:18 | 0.5 | 9:58 | 1.4 | 5:55 | 0.4 | 1:26 | 0.3 | 5:12                                                                               | 6:30 |  |