

## Echo Bay, Sucia Islands, WA - Jan 1889

| Date |     | High  |      |          |     | Low   |      |       |      |  |      |    |
|------|-----|-------|------|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 6:05  | 9.6  | 3:11     | 9.3 | 10:39 | 7.1  | 11:01 | -3.0 | 8:04                                                                                | 4:26 |    |
| 2    | Wed | 6:49  | 9.9  | 4:02     | 9.0 | 11:37 | 7.1  | 11:47 | -2.9 | 8:04                                                                                | 4:27 |    |
| 3    | Thu | 7:32  | 10.1 | 4:55     | 8.6 |       |      | 12:37 | 7.0  | 8:04                                                                                | 4:28 |    |
| 4    | Fri | 8:14  | 10.1 | 5:51     | 8.0 | 12:33 | -2.4 | 1:42  | 6.6  | 8:04                                                                                | 4:29 |    |
| 5    | Sat | 8:55  | 10.0 | 6:50     | 7.3 | 1:20  | -1.6 | 2:53  | 6.0  | 8:04                                                                                | 4:31 |    |
| 6    | Sun | 9:35  | 9.8  | 7:54     | 6.5 | 2:07  | -0.5 | 4:06  | 5.3  | 8:03                                                                                | 4:32 |    |
| 7    | Mon | 10:12 | 9.6  | 9:12     | 5.8 | 2:54  | 0.8  | 5:17  | 4.5  | 8:03                                                                                | 4:33 |    |
| 8    | Tue | 10:47 | 9.4  | 11:03    | 5.4 | 3:41  | 2.1  | 6:20  | 3.5  | 8:03                                                                                | 4:34 |    |
| 9    | Wed | 11:18 | 9.1  |          |     | 4:32  | 3.5  | 7:11  | 2.6  | 8:02                                                                                | 4:35 |    |
| 10   | Thu | 1:30  | 5.7  | 11:46 AM | 8.8 | 5:31  | 4.8  | 7:53  | 1.7  | 8:02                                                                                | 4:37 |    |
| 11   | Fri | 3:08  | 6.6  | 12:15    | 8.6 | 6:44  | 5.9  | 8:29  | 1.0  | 8:01                                                                                | 4:38 |    |
| 12   | Sat | 4:12  | 7.5  | 12:45    | 8.4 | 8:02  | 6.6  | 9:02  | 0.3  | 8:01                                                                                | 4:39 |   |
| 13   | Sun | 4:57  | 8.2  | 1:19     | 8.3 | 9:13  | 7.0  | 9:33  | -0.2 | 8:00                                                                                | 4:41 |  |
| 14   | Mon | 5:34  | 8.7  | 1:57     | 8.2 | 10:09 | 7.2  | 10:06 | -0.6 | 7:59                                                                                | 4:42 |  |
| 15   | Tue | 6:06  | 9.0  | 2:38     | 8.2 | 10:53 | 7.3  | 10:39 | -0.9 | 7:59                                                                                | 4:44 |  |
| 16   | Wed | 6:35  | 9.2  | 3:21     | 8.1 | 11:31 | 7.2  | 11:13 | -1.1 | 7:58                                                                                | 4:45 |  |
| 17   | Thu | 7:01  | 9.3  | 4:05     | 8.1 |       |      | 12:07 | 7.1  | 7:57                                                                                | 4:46 |  |
| 18   | Fri | 7:27  | 9.4  | 4:50     | 7.9 |       |      | 12:45 | 6.8  | 7:56                                                                                | 4:48 |  |
| 19   | Sat | 7:53  | 9.5  | 5:37     | 7.7 | 12:25 | -1.1 | 1:26  | 6.5  | 7:55                                                                                | 4:49 |  |
| 20   | Sun | 8:21  | 9.5  | 6:29     | 7.3 | 1:02  | -0.7 | 2:12  | 5.9  | 7:54                                                                                | 4:51 |  |
| 21   | Mon | 8:50  | 9.5  | 7:28     | 6.8 | 1:41  | -0.2 | 3:02  | 5.2  | 7:53                                                                                | 4:52 |  |
| 22   | Tue | 9:20  | 9.5  | 8:38     | 6.2 | 2:21  | 0.7  | 3:54  | 4.3  | 7:52                                                                                | 4:54 |  |
| 23   | Wed | 9:51  | 9.4  | 10:04    | 5.8 | 3:03  | 1.8  | 4:49  | 3.2  | 7:51                                                                                | 4:55 |  |
| 24   | Thu | 10:24 | 9.3  | 11:59    | 5.8 | 3:48  | 3.2  | 5:44  | 2.0  | 7:50                                                                                | 4:57 |  |
| 25   | Fri | 10:59 | 9.2  |          |     | 4:42  | 4.5  | 6:40  | 0.8  | 7:49                                                                                | 4:59 |  |
| 26   | Sat | 2:12  | 6.5  | 11:37 AM | 9.1 | 5:53  | 5.8  | 7:34  | -0.3 | 7:48                                                                                | 5:00 |  |
| 27   | Sun | 3:33  | 7.5  | 12:20    | 9.1 | 7:16  | 6.6  | 8:26  | -1.2 | 7:47                                                                                | 5:02 |  |
| 28   | Mon | 4:27  | 8.4  | 1:11     | 9.0 | 8:34  | 7.0  | 9:15  | -1.9 | 7:45                                                                                | 5:03 |  |
| 29   | Tue | 5:11  | 9.1  | 2:07     | 8.9 | 9:40  | 7.1  | 10:03 | -2.2 | 7:44                                                                                | 5:05 |  |
| 30   | Wed | 5:50  | 9.5  | 3:06     | 8.8 | 10:37 | 6.9  | 10:49 | -2.3 | 7:43                                                                                | 5:07 |  |
| 31   | Thu | 6:27  | 9.7  | 4:05     | 8.6 | 11:30 | 6.5  | 11:34 | -1.9 | 7:42                                                                                | 5:08 |  |