

## Alcatraz Island, CA - Nov 1872

| Date |     | High  |     |          |     | Low   |      |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 11:08 | 6.2 |          |     | 4:49  | 1.9  | 5:39  | -0.4 | 6:43                                                                                | 5:17 | ●                                                                                   |
| 2    | Sat | 12:31 | 4.9 | 11:39 AM | 6.3 | 5:25  | 2.3  | 6:20  | -0.6 | 6:44                                                                                | 5:16 | ●                                                                                   |
| 3    | Sun | 1:25  | 4.8 | 12:15    | 6.3 | 6:04  | 2.7  | 7:06  | -0.8 | 6:45                                                                                | 5:15 | ●                                                                                   |
| 4    | Mon | 2:24  | 4.7 | 12:56    | 6.2 | 6:48  | 3.0  | 7:56  | -0.8 | 6:46                                                                                | 5:14 | ◐                                                                                   |
| 5    | Tue | 3:28  | 4.6 | 1:45     | 6.0 | 7:41  | 3.3  | 8:54  | -0.7 | 6:47                                                                                | 5:13 | ◑                                                                                   |
| 6    | Wed | 4:37  | 4.6 | 2:45     | 5.7 | 8:51  | 3.5  | 9:58  | -0.5 | 6:48                                                                                | 5:12 | ◑                                                                                   |
| 7    | Thu | 5:45  | 4.7 | 3:58     | 5.4 | 10:23 | 3.4  | 11:07 | -0.3 | 6:49                                                                                | 5:11 | ◑                                                                                   |
| 8    | Fri | 6:43  | 5.0 | 5:20     | 5.1 | 11:55 | 3.0  |       |      | 6:50                                                                                | 5:10 | ◐                                                                                   |
| 9    | Sat | 7:32  | 5.3 | 6:42     | 5.0 | 12:12 | -0.1 | 1:08  | 2.4  | 6:51                                                                                | 5:09 | ◐                                                                                   |
| 10   | Sun | 8:13  | 5.6 | 7:58     | 4.9 | 1:10  | 0.2  | 2:08  | 1.6  | 6:52                                                                                | 5:09 | ◐                                                                                   |
| 11   | Mon | 8:50  | 5.9 | 9:05     | 4.9 | 2:01  | 0.5  | 2:59  | 0.9  | 6:53                                                                                | 5:08 | ○                                                                                   |
| 12   | Tue | 9:25  | 6.2 | 10:07    | 4.9 | 2:46  | 0.8  | 3:45  | 0.3  | 6:54                                                                                | 5:07 | ○                                                                                   |
| 13   | Wed | 9:58  | 6.3 | 11:04    | 4.9 | 3:29  | 1.3  | 4:28  | -0.2 | 6:55                                                                                | 5:06 | ○                                                                                   |
| 14   | Thu | 10:30 | 6.4 | 11:59    | 4.9 | 4:09  | 1.8  | 5:09  | -0.5 | 6:56                                                                                | 5:05 | ○                                                                                   |
| 15   | Fri | 11:01 | 6.4 |          |     | 4:50  | 2.3  | 5:49  | -0.7 | 6:58                                                                                | 5:05 | ○                                                                                   |
| 16   | Sat | 12:52 | 4.9 | 11:33 AM | 6.3 | 5:31  | 2.7  | 6:27  | -0.7 | 6:59                                                                                | 5:04 | ○                                                                                   |
| 17   | Sun | 1:44  | 4.8 | 12:06    | 6.1 | 6:14  | 3.0  | 7:07  | -0.6 | 7:00                                                                                | 5:03 | ○                                                                                   |
| 18   | Mon | 2:37  | 4.7 | 12:41    | 5.8 | 6:59  | 3.3  | 7:49  | -0.4 | 7:01                                                                                | 5:03 | ○                                                                                   |
| 19   | Tue | 3:31  | 4.6 | 1:20     | 5.5 | 7:51  | 3.5  | 8:34  | -0.1 | 7:02                                                                                | 5:02 | ○                                                                                   |
| 20   | Wed | 4:27  | 4.6 | 2:06     | 5.1 | 8:54  | 3.6  | 9:24  | 0.1  | 7:03                                                                                | 5:02 | ○                                                                                   |
| 21   | Thu | 5:23  | 4.6 | 3:01     | 4.8 | 10:12 | 3.5  | 10:19 | 0.4  | 7:04                                                                                | 5:01 | ○                                                                                   |
| 22   | Fri | 6:13  | 4.7 | 4:08     | 4.4 | 11:31 | 3.3  | 11:16 | 0.6  | 7:05                                                                                | 5:01 | ○                                                                                   |
| 23   | Sat | 6:53  | 4.8 | 5:23     | 4.2 |       |      | 12:36 | 2.9  | 7:06                                                                                | 5:00 | ◐                                                                                   |
| 24   | Sun | 7:27  | 5.0 | 6:39     | 4.1 | 12:09 | 0.8  | 1:28  | 2.3  | 7:07                                                                                | 5:00 | ◐                                                                                   |
| 25   | Mon | 7:56  | 5.3 | 7:50     | 4.1 | 12:56 | 1.0  | 2:12  | 1.7  | 7:08                                                                                | 4:59 | ◐                                                                                   |
| 26   | Tue | 8:24  | 5.6 | 8:54     | 4.2 | 1:39  | 1.3  | 2:51  | 1.1  | 7:09                                                                                | 4:59 | ◐                                                                                   |
| 27   | Wed | 8:53  | 5.9 | 9:53     | 4.4 | 2:19  | 1.6  | 3:27  | 0.5  | 7:10                                                                                | 4:59 | ◑                                                                                   |
| 28   | Thu | 9:23  | 6.2 | 10:48    | 4.6 | 2:57  | 1.9  | 4:04  | -0.1 | 7:11                                                                                | 4:58 | ◑                                                                                   |
| 29   | Fri | 9:55  | 6.4 | 11:41    | 4.7 | 3:36  | 2.3  | 4:42  | -0.7 | 7:12                                                                                | 4:58 | ◑                                                                                   |
| 30   | Sat | 10:30 | 6.6 |          |     | 4:17  | 2.6  | 5:23  | -1.1 | 7:13                                                                                | 4:58 | ●                                                                                   |