

## Alcatraz Island, CA - Oct 1829

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |  |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Thu | 1:31  | 4.7 | 1:09     | 5.6 | 6:49  | 2.1 | 7:31  | 0.6  | 6:12                                                                                | 6:00 | ●                                                                                   |
| 2    | Fri | 2:19  | 4.5 | 1:44     | 5.5 | 7:25  | 2.4 | 8:16  | 0.6  | 6:13                                                                                | 5:58 | ◐                                                                                   |
| 3    | Sat | 3:16  | 4.4 | 2:26     | 5.4 | 8:09  | 2.7 | 9:09  | 0.6  | 6:14                                                                                | 5:57 | ◐                                                                                   |
| 4    | Sun | 4:23  | 4.3 | 3:18     | 5.3 | 9:05  | 3.0 | 10:10 | 0.6  | 6:15                                                                                | 5:55 | ◐                                                                                   |
| 5    | Mon | 5:36  | 4.3 | 4:22     | 5.2 | 10:21 | 3.1 | 11:18 | 0.5  | 6:15                                                                                | 5:54 | ◐                                                                                   |
| 6    | Tue | 6:44  | 4.5 | 5:34     | 5.2 | 11:44 | 3.0 |       |      | 6:16                                                                                | 5:52 | ◐                                                                                   |
| 7    | Wed | 7:39  | 4.8 | 6:47     | 5.4 | 12:23 | 0.4 | 12:55 | 2.6  | 6:17                                                                                | 5:51 | ◐                                                                                   |
| 8    | Thu | 8:24  | 5.1 | 7:54     | 5.5 | 1:22  | 0.2 | 1:54  | 2.0  | 6:18                                                                                | 5:49 | ◐                                                                                   |
| 9    | Fri | 9:04  | 5.5 | 8:56     | 5.7 | 2:14  | 0.2 | 2:45  | 1.4  | 6:19                                                                                | 5:48 | ○                                                                                   |
| 10   | Sat | 9:43  | 5.9 | 9:54     | 5.8 | 3:02  | 0.2 | 3:34  | 0.7  | 6:20                                                                                | 5:46 | ○                                                                                   |
| 11   | Sun | 10:21 | 6.2 | 10:51    | 5.9 | 3:47  | 0.4 | 4:22  | 0.2  | 6:21                                                                                | 5:45 | ○                                                                                   |
| 12   | Mon | 11:00 | 6.4 | 11:47    | 5.8 | 4:32  | 0.6 | 5:10  | -0.3 | 6:22                                                                                | 5:43 | ○                                                                                   |
| 13   | Tue | 11:40 | 6.6 |          |     | 5:16  | 1.0 | 5:59  | -0.5 | 6:23                                                                                | 5:42 | ○                                                                                   |
| 14   | Wed | 12:43 | 5.6 | 12:22    | 6.6 | 6:03  | 1.5 | 6:49  | -0.6 | 6:24                                                                                | 5:41 | ○                                                                                   |
| 15   | Thu | 1:41  | 5.4 | 1:05     | 6.4 | 6:51  | 1.9 | 7:41  | -0.5 | 6:25                                                                                | 5:39 | ○                                                                                   |
| 16   | Fri | 2:41  | 5.1 | 1:53     | 6.1 | 7:45  | 2.3 | 8:36  | -0.3 | 6:26                                                                                | 5:38 | ○                                                                                   |
| 17   | Sat | 3:47  | 4.9 | 2:45     | 5.7 | 8:48  | 2.7 | 9:37  | 0.0  | 6:27                                                                                | 5:36 | ○                                                                                   |
| 18   | Sun | 4:56  | 4.8 | 3:45     | 5.3 | 10:04 | 2.9 | 10:43 | 0.3  | 6:28                                                                                | 5:35 | ○                                                                                   |
| 19   | Mon | 6:06  | 4.9 | 4:53     | 5.0 | 11:25 | 2.8 | 11:49 | 0.6  | 6:29                                                                                | 5:34 | ◐                                                                                   |
| 20   | Tue | 7:06  | 5.0 | 6:06     | 4.8 |       |     | 12:37 | 2.6  | 6:30                                                                                | 5:32 | ◐                                                                                   |
| 21   | Wed | 7:56  | 5.1 | 7:15     | 4.7 | 12:50 | 0.7 | 1:37  | 2.2  | 6:31                                                                                | 5:31 | ◐                                                                                   |
| 22   | Thu | 8:36  | 5.3 | 8:16     | 4.7 | 1:41  | 0.8 | 2:26  | 1.8  | 6:32                                                                                | 5:30 | ◐                                                                                   |
| 23   | Fri | 9:09  | 5.4 | 9:08     | 4.8 | 2:25  | 1.0 | 3:08  | 1.4  | 6:33                                                                                | 5:29 | ◐                                                                                   |
| 24   | Sat | 9:38  | 5.5 | 9:56     | 4.8 | 3:03  | 1.2 | 3:45  | 1.0  | 6:34                                                                                | 5:27 | ◐                                                                                   |
| 25   | Sun | 10:04 | 5.6 | 10:39    | 4.8 | 3:38  | 1.4 | 4:19  | 0.7  | 6:35                                                                                | 5:26 | ◐                                                                                   |
| 26   | Mon | 10:31 | 5.7 | 11:21    | 4.8 | 4:10  | 1.6 | 4:51  | 0.4  | 6:36                                                                                | 5:25 | ◐                                                                                   |
| 27   | Tue | 10:58 | 5.8 |          |     | 4:41  | 1.8 | 5:23  | 0.2  | 6:37                                                                                | 5:24 | ●                                                                                   |
| 28   | Wed | 12:03 | 4.8 | 11:26 AM | 5.8 | 5:13  | 2.1 | 5:55  | 0.1  | 6:38                                                                                | 5:22 | ●                                                                                   |
| 29   | Thu | 12:46 | 4.8 | 11:57 AM | 5.8 | 5:46  | 2.3 | 6:30  | -0.1 | 6:39                                                                                | 5:21 | ●                                                                                   |
| 30   | Fri | 1:30  | 4.7 | 12:30    | 5.8 | 6:21  | 2.6 | 7:08  | -0.1 | 6:40                                                                                | 5:20 | ●                                                                                   |
| 31   | Sat | 2:18  | 4.6 | 1:08     | 5.7 | 7:01  | 2.8 | 7:52  | -0.1 | 6:41                                                                                | 5:19 | ◐                                                                                   |