

## Alcatraz Island, CA - Aug 1872

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 11:14 | 4.7 | 9:27  | 6.1 | 4:02  | -0.1 | 3:37     | 3.2 | 5:20                                                                                | 7:25 |    |
| 2    | Fri | 11:51 | 4.8 | 10:06 | 6.1 | 4:39  | -0.2 | 4:19     | 3.1 | 5:21                                                                                | 7:24 |    |
| 3    | Sat |       |     | 12:23 | 4.8 | 5:13  | -0.3 | 4:56     | 3.0 | 5:22                                                                                | 7:23 |    |
| 4    | Sun |       |     | 12:52 | 4.8 | 5:44  | -0.3 | 5:32     | 2.9 | 5:22                                                                                | 7:22 |    |
| 5    | Mon |       |     | 1:19  | 4.9 | 6:14  | -0.2 | 6:08     | 2.8 | 5:23                                                                                | 7:21 |    |
| 6    | Tue |       |     | 1:46  | 4.9 | 6:44  | -0.1 | 6:46     | 2.6 | 5:24                                                                                | 7:19 |    |
| 7    | Wed | 12:36 | 5.6 | 2:14  | 5.1 | 7:13  | 0.1  | 7:27     | 2.5 | 5:25                                                                                | 7:18 |    |
| 8    | Thu | 1:16  | 5.3 | 2:43  | 5.2 | 7:44  | 0.4  | 8:14     | 2.3 | 5:26                                                                                | 7:17 |    |
| 9    | Fri | 2:02  | 4.9 | 3:15  | 5.3 | 8:17  | 0.9  | 9:07     | 2.0 | 5:27                                                                                | 7:16 |    |
| 10   | Sat | 2:59  | 4.4 | 3:51  | 5.5 | 8:55  | 1.4  | 10:09    | 1.7 | 5:28                                                                                | 7:15 |    |
| 11   | Sun | 4:13  | 4.0 | 4:32  | 5.7 | 9:39  | 2.0  | 11:18    | 1.3 | 5:28                                                                                | 7:14 |    |
| 12   | Mon | 5:50  | 3.8 | 5:20  | 5.9 | 10:34 | 2.6  |          |     | 5:29                                                                                | 7:12 |   |
| 13   | Tue | 7:32  | 3.9 | 6:15  | 6.2 | 12:27 | 0.7  | 11:42 AM | 3.0 | 5:30                                                                                | 7:11 |  |
| 14   | Wed | 8:52  | 4.2 | 7:14  | 6.5 | 1:31  | 0.2  | 12:55    | 3.2 | 5:31                                                                                | 7:10 |  |
| 15   | Thu | 9:50  | 4.6 | 8:13  | 6.7 | 2:29  | -0.4 | 2:02     | 3.2 | 5:32                                                                                | 7:09 |  |
| 16   | Fri | 10:37 | 4.9 | 9:11  | 7.0 | 3:22  | -0.8 | 3:01     | 3.0 | 5:33                                                                                | 7:07 |  |
| 17   | Sat | 11:19 | 5.1 | 10:06 | 7.1 | 4:11  | -1.1 | 3:57     | 2.6 | 5:34                                                                                | 7:06 |  |
| 18   | Sun | 11:58 | 5.3 | 11:00 | 7.0 | 4:58  | -1.2 | 4:50     | 2.3 | 5:35                                                                                | 7:05 |  |
| 19   | Mon |       |     | 12:37 | 5.5 | 5:42  | -1.1 | 5:43     | 1.9 | 5:35                                                                                | 7:04 |  |
| 20   | Tue |       |     | 1:15  | 5.7 | 6:25  | -0.7 | 6:38     | 1.6 | 5:36                                                                                | 7:02 |  |
| 21   | Wed | 12:47 | 6.2 | 1:53  | 5.8 | 7:07  | -0.2 | 7:33     | 1.4 | 5:37                                                                                | 7:01 |  |
| 22   | Thu | 1:43  | 5.7 | 2:32  | 5.9 | 7:49  | 0.4  | 8:33     | 1.3 | 5:38                                                                                | 6:59 |  |
| 23   | Fri | 2:44  | 5.0 | 3:12  | 5.9 | 8:33  | 1.2  | 9:37     | 1.1 | 5:39                                                                                | 6:58 |  |
| 24   | Sat | 3:56  | 4.5 | 3:55  | 5.8 | 9:21  | 1.9  | 10:46    | 1.0 | 5:40                                                                                | 6:57 |  |
| 25   | Sun | 5:23  | 4.2 | 4:44  | 5.7 | 10:20 | 2.6  | 11:57    | 0.9 | 5:41                                                                                | 6:55 |  |
| 26   | Mon | 7:01  | 4.1 | 5:38  | 5.6 | 11:31 | 3.1  |          |     | 5:41                                                                                | 6:54 |  |
| 27   | Tue | 8:23  | 4.4 | 6:36  | 5.6 | 1:04  | 0.7  | 12:46    | 3.3 | 5:42                                                                                | 6:52 |  |
| 28   | Wed | 9:21  | 4.6 | 7:32  | 5.7 | 2:03  | 0.5  | 1:50     | 3.3 | 5:43                                                                                | 6:51 |  |
| 29   | Thu | 10:04 | 4.8 | 8:23  | 5.8 | 2:52  | 0.3  | 2:42     | 3.1 | 5:44                                                                                | 6:50 |  |
| 30   | Fri | 10:40 | 4.9 | 9:09  | 5.9 | 3:33  | 0.2  | 3:25     | 2.9 | 5:45                                                                                | 6:48 |  |
| 31   | Sat | 11:10 | 4.9 | 9:51  | 5.9 | 4:10  | 0.1  | 4:03     | 2.7 | 5:46                                                                                | 6:47 |  |