

## Alcatraz Island, CA - Jul 1931

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed |       |     | 1:57  | 4.8 | 6:32  | -1.1 | 6:19     | 3.2 | 4:50                                                                                | 7:35 |    |
| 2    | Thu | 12:06 | 6.1 | 2:35  | 4.8 | 7:11  | -0.9 | 7:09     | 3.2 | 4:51                                                                                | 7:35 |    |
| 3    | Fri | 12:48 | 5.7 | 3:12  | 4.8 | 7:50  | -0.6 | 8:01     | 3.1 | 4:51                                                                                | 7:35 |    |
| 4    | Sat | 1:30  | 5.3 | 3:46  | 4.8 | 8:27  | -0.2 | 8:58     | 2.9 | 4:52                                                                                | 7:35 |    |
| 5    | Sun | 2:16  | 4.8 | 4:19  | 4.9 | 9:04  | 0.3  | 10:02    | 2.7 | 4:52                                                                                | 7:35 |    |
| 6    | Mon | 3:09  | 4.3 | 4:52  | 5.0 | 9:42  | 0.8  | 11:09    | 2.3 | 4:53                                                                                | 7:35 |    |
| 7    | Tue | 4:16  | 3.8 | 5:25  | 5.2 | 10:22 | 1.4  |          |     | 4:53                                                                                | 7:34 |    |
| 8    | Wed | 5:43  | 3.5 | 6:00  | 5.4 | 12:13 | 1.9  | 11:06 AM | 2.0 | 4:54                                                                                | 7:34 |    |
| 9    | Thu | 7:25  | 3.4 | 6:38  | 5.7 | 1:10  | 1.4  | 11:56 AM | 2.5 | 4:55                                                                                | 7:34 |    |
| 10   | Fri | 8:55  | 3.6 | 7:18  | 5.9 | 2:00  | 0.8  | 12:51    | 2.9 | 4:55                                                                                | 7:33 |    |
| 11   | Sat | 10:01 | 4.0 | 8:01  | 6.1 | 2:45  | 0.3  | 1:46     | 3.2 | 4:56                                                                                | 7:33 |    |
| 12   | Sun | 10:52 | 4.3 | 8:45  | 6.4 | 3:26  | -0.2 | 2:39     | 3.4 | 4:56                                                                                | 7:33 |   |
| 13   | Mon | 11:35 | 4.5 | 9:31  | 6.6 | 4:07  | -0.6 | 3:27     | 3.4 | 4:57                                                                                | 7:32 |  |
| 14   | Tue |       |     | 12:14 | 4.7 | 4:48  | -1.0 | 4:15     | 3.4 | 4:58                                                                                | 7:32 |  |
| 15   | Wed |       |     | 12:52 | 4.8 | 5:30  | -1.2 | 5:03     | 3.2 | 4:58                                                                                | 7:31 |  |
| 16   | Thu |       |     | 1:29  | 4.9 | 6:11  | -1.4 | 5:53     | 3.0 | 4:59                                                                                | 7:31 |  |
| 17   | Fri |       |     | 2:05  | 5.1 | 6:53  | -1.3 | 6:48     | 2.7 | 5:00                                                                                | 7:30 |  |
| 18   | Sat | 12:45 | 6.3 | 2:43  | 5.3 | 7:34  | -1.0 | 7:47     | 2.4 | 5:01                                                                                | 7:30 |  |
| 19   | Sun | 1:40  | 5.8 | 3:21  | 5.5 | 8:16  | -0.5 | 8:53     | 2.0 | 5:01                                                                                | 7:29 |  |
| 20   | Mon | 2:42  | 5.2 | 4:01  | 5.8 | 8:59  | 0.2  | 10:05    | 1.6 | 5:02                                                                                | 7:29 |  |
| 21   | Tue | 3:55  | 4.5 | 4:44  | 6.1 | 9:45  | 1.0  | 11:20    | 1.1 | 5:03                                                                                | 7:28 |  |
| 22   | Wed | 5:24  | 4.0 | 5:31  | 6.3 | 10:37 | 1.8  |          |     | 5:04                                                                                | 7:27 |  |
| 23   | Thu | 7:07  | 3.9 | 6:21  | 6.4 | 12:33 | 0.6  | 11:37 AM | 2.5 | 5:04                                                                                | 7:27 |  |
| 24   | Fri | 8:40  | 4.1 | 7:13  | 6.5 | 1:39  | 0.1  | 12:45    | 3.0 | 5:05                                                                                | 7:26 |  |
| 25   | Sat | 9:51  | 4.4 | 8:06  | 6.6 | 2:37  | -0.3 | 1:52     | 3.2 | 5:06                                                                                | 7:25 |  |
| 26   | Sun | 10:45 | 4.7 | 8:57  | 6.6 | 3:29  | -0.6 | 2:54     | 3.3 | 5:07                                                                                | 7:24 |  |
| 27   | Mon | 11:30 | 4.9 | 9:45  | 6.5 | 4:15  | -0.7 | 3:48     | 3.3 | 5:08                                                                                | 7:23 |  |
| 28   | Tue |       |     | 12:10 | 4.9 | 4:56  | -0.8 | 4:36     | 3.2 | 5:09                                                                                | 7:23 |  |
| 29   | Wed |       |     | 12:46 | 5.0 | 5:34  | -0.7 | 5:20     | 3.0 | 5:09                                                                                | 7:22 |  |
| 30   | Thu |       |     | 1:18  | 4.9 | 6:09  | -0.6 | 6:02     | 2.9 | 5:10                                                                                | 7:21 |  |
| 31   | Fri |       |     | 1:47  | 5.0 | 6:42  | -0.4 | 6:44     | 2.7 | 5:11                                                                                | 7:20 |  |