

## Alcatraz Island, CA - Apr 1951

| Date |     | High  |     |       |     | Low   |      |       |      |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Sun | 7:10  | 5.4 | 9:14  | 4.9 | 1:30  | 2.7  | 2:08  | -0.4 | 5:55                                                                                | 6:31 |    |
| 2    | Mon | 8:19  | 5.3 | 9:49  | 5.2 | 2:31  | 2.1  | 2:56  | -0.3 | 5:53                                                                                | 6:32 |    |
| 3    | Tue | 9:19  | 5.3 | 10:21 | 5.4 | 3:22  | 1.5  | 3:37  | -0.1 | 5:52                                                                                | 6:33 |    |
| 4    | Wed | 10:14 | 5.2 | 10:50 | 5.6 | 4:08  | 0.9  | 4:14  | 0.2  | 5:50                                                                                | 6:34 |    |
| 5    | Thu | 11:05 | 5.0 | 11:18 | 5.7 | 4:50  | 0.5  | 4:48  | 0.7  | 5:49                                                                                | 6:35 |    |
| 6    | Fri | 11:55 | 4.8 | 11:43 | 5.7 | 5:30  | 0.1  | 5:21  | 1.2  | 5:47                                                                                | 6:36 |    |
| 7    | Sat |       |     | 12:44 | 4.6 | 6:07  | -0.1 | 5:54  | 1.7  | 5:46                                                                                | 6:37 |    |
| 8    | Sun | 12:09 | 5.7 | 1:34  | 4.4 | 6:44  | -0.2 | 6:28  | 2.2  | 5:44                                                                                | 6:38 |    |
| 9    | Mon | 12:35 | 5.7 | 2:27  | 4.2 | 7:22  | -0.2 | 7:03  | 2.7  | 5:43                                                                                | 6:39 |    |
| 10   | Tue | 1:04  | 5.5 | 3:26  | 4.0 | 8:03  | -0.1 | 7:42  | 3.0  | 5:42                                                                                | 6:40 |    |
| 11   | Wed | 1:38  | 5.3 | 4:36  | 3.9 | 8:50  | 0.1  | 8:31  | 3.3  | 5:40                                                                                | 6:41 |    |
| 12   | Thu | 2:20  | 5.1 | 5:58  | 3.9 | 9:45  | 0.2  | 9:45  | 3.5  | 5:39                                                                                | 6:41 |   |
| 13   | Fri | 3:14  | 4.8 | 7:08  | 4.0 | 10:51 | 0.4  | 11:21 | 3.4  | 5:37                                                                                | 6:42 |  |
| 14   | Sat | 4:22  | 4.6 | 7:53  | 4.1 | 11:58 | 0.4  |       |      | 5:36                                                                                | 6:43 |  |
| 15   | Sun | 5:36  | 4.5 | 8:24  | 4.3 | 12:38 | 3.1  | 12:55 | 0.3  | 5:34                                                                                | 6:44 |  |
| 16   | Mon | 6:48  | 4.5 | 8:51  | 4.6 | 1:34  | 2.7  | 1:42  | 0.3  | 5:33                                                                                | 6:45 |  |
| 17   | Tue | 7:52  | 4.6 | 9:15  | 4.9 | 2:19  | 2.1  | 2:23  | 0.3  | 5:32                                                                                | 6:46 |  |
| 18   | Wed | 8:51  | 4.7 | 9:40  | 5.2 | 3:00  | 1.5  | 2:59  | 0.4  | 5:30                                                                                | 6:47 |  |
| 19   | Thu | 9:47  | 4.8 | 10:07 | 5.5 | 3:38  | 0.8  | 3:34  | 0.7  | 5:29                                                                                | 6:48 |  |
| 20   | Fri | 10:43 | 4.8 | 10:35 | 5.9 | 4:18  | 0.1  | 4:10  | 1.1  | 5:28                                                                                | 6:49 |  |
| 21   | Sat | 11:38 | 4.8 | 11:07 | 6.2 | 4:59  | -0.5 | 4:47  | 1.6  | 5:26                                                                                | 6:50 |  |
| 22   | Sun |       |     | 12:35 | 4.8 | 5:42  | -1.0 | 5:27  | 2.0  | 5:25                                                                                | 6:51 |  |
| 23   | Mon |       |     | 1:34  | 4.6 | 6:28  | -1.3 | 6:09  | 2.5  | 5:24                                                                                | 6:52 |  |
| 24   | Tue | 12:22 | 6.4 | 2:37  | 4.5 | 7:19  | -1.4 | 6:57  | 2.8  | 5:22                                                                                | 6:52 |  |
| 25   | Wed | 1:07  | 6.3 | 3:45  | 4.4 | 8:14  | -1.3 | 7:55  | 3.1  | 5:21                                                                                | 6:53 |  |
| 26   | Thu | 2:01  | 6.0 | 4:57  | 4.4 | 9:16  | -1.1 | 9:11  | 3.2  | 5:20                                                                                | 6:54 |  |
| 27   | Fri | 3:05  | 5.6 | 6:05  | 4.5 | 10:23 | -0.8 | 10:47 | 3.1  | 5:18                                                                                | 6:55 |  |
| 28   | Sat | 4:19  | 5.2 | 7:02  | 4.7 | 11:32 | -0.5 |       |      | 5:17                                                                                | 6:56 |  |
| 29   | Sun | 6:41  | 4.9 | 8:49  | 5.0 | 12:16 | 2.7  | 1:35  | -0.2 | 6:16                                                                                | 7:57 |  |
| 30   | Mon | 8:01  | 4.6 | 9:29  | 5.3 | 2:27  | 2.0  | 2:29  | 0.1  | 6:15                                                                                | 7:58 |  |