

## Vallejo, Mare Island Strait, CA - Jul 1890

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue |       |     | 1:18  | 4.8 | 6:24  | -1.0 | 5:55     | 2.5 | 4:49                                                                                | 7:35 |    |
| 2    | Wed |       |     | 2:08  | 5.0 | 7:11  | -1.3 | 6:47     | 2.5 | 4:50                                                                                | 7:35 |    |
| 3    | Thu | 12:36 | 7.2 | 2:56  | 5.1 | 7:59  | -1.4 | 7:41     | 2.5 | 4:50                                                                                | 7:35 |    |
| 4    | Fri | 1:27  | 7.1 | 3:43  | 5.2 | 8:47  | -1.4 | 8:40     | 2.4 | 4:51                                                                                | 7:35 |    |
| 5    | Sat | 2:20  | 6.8 | 4:29  | 5.4 | 9:36  | -1.2 | 9:43     | 2.3 | 4:51                                                                                | 7:35 |    |
| 6    | Sun | 3:17  | 6.3 | 5:16  | 5.5 | 10:26 | -0.8 | 10:54    | 2.1 | 4:52                                                                                | 7:35 |    |
| 7    | Mon | 4:18  | 5.6 | 6:04  | 5.7 | 11:16 | -0.3 |          |     | 4:52                                                                                | 7:34 |    |
| 8    | Tue | 5:28  | 5.0 | 6:52  | 5.9 | 12:11 | 1.8  | 12:08    | 0.2 | 4:53                                                                                | 7:34 |    |
| 9    | Wed | 6:49  | 4.4 | 7:39  | 6.1 | 1:29  | 1.4  | 1:02     | 0.8 | 4:54                                                                                | 7:34 |    |
| 10   | Thu | 8:19  | 4.1 | 8:25  | 6.2 | 2:41  | 1.0  | 1:59     | 1.3 | 4:54                                                                                | 7:33 |    |
| 11   | Fri | 9:47  | 4.1 | 9:10  | 6.4 | 3:43  | 0.5  | 2:56     | 1.8 | 4:55                                                                                | 7:33 |    |
| 12   | Sat | 11:01 | 4.3 | 9:52  | 6.4 | 4:37  | 0.1  | 3:52     | 2.2 | 4:56                                                                                | 7:32 |   |
| 13   | Sun |       |     | 12:02 | 4.5 | 5:24  | -0.1 | 4:44     | 2.4 | 4:56                                                                                | 7:32 |  |
| 14   | Mon |       |     | 12:52 | 4.7 | 6:05  | -0.3 | 5:32     | 2.6 | 4:57                                                                                | 7:32 |  |
| 15   | Tue |       |     | 1:35  | 4.8 | 6:43  | -0.4 | 6:17     | 2.7 | 4:58                                                                                | 7:31 |  |
| 16   | Wed |       |     | 2:14  | 4.9 | 7:18  | -0.4 | 6:58     | 2.7 | 4:58                                                                                | 7:30 |  |
| 17   | Thu | 12:26 | 6.3 | 2:49  | 4.9 | 7:52  | -0.4 | 7:37     | 2.6 | 4:59                                                                                | 7:30 |  |
| 18   | Fri | 1:02  | 6.1 | 3:21  | 4.9 | 8:24  | -0.4 | 8:16     | 2.6 | 5:00                                                                                | 7:29 |  |
| 19   | Sat | 1:39  | 6.0 | 3:51  | 4.9 | 8:56  | -0.3 | 8:56     | 2.5 | 5:01                                                                                | 7:29 |  |
| 20   | Sun | 2:16  | 5.7 | 4:21  | 4.9 | 9:28  | -0.1 | 9:40     | 2.4 | 5:01                                                                                | 7:28 |  |
| 21   | Mon | 2:56  | 5.4 | 4:53  | 5.0 | 10:01 | 0.1  | 10:29    | 2.3 | 5:02                                                                                | 7:27 |  |
| 22   | Tue | 3:40  | 5.0 | 5:26  | 5.2 | 10:36 | 0.4  | 11:26    | 2.1 | 5:03                                                                                | 7:27 |  |
| 23   | Wed | 4:32  | 4.5 | 6:01  | 5.4 | 11:14 | 0.8  |          |     | 5:04                                                                                | 7:26 |  |
| 24   | Thu | 5:40  | 4.1 | 6:40  | 5.6 | 12:30 | 1.9  | 11:57 AM | 1.3 | 5:05                                                                                | 7:25 |  |
| 25   | Fri | 7:08  | 3.8 | 7:22  | 5.8 | 1:36  | 1.5  | 12:48    | 1.7 | 5:05                                                                                | 7:24 |  |
| 26   | Sat | 8:47  | 3.8 | 8:08  | 6.2 | 2:38  | 1.0  | 1:47     | 2.1 | 5:06                                                                                | 7:24 |  |
| 27   | Sun | 10:13 | 4.1 | 8:57  | 6.5 | 3:35  | 0.4  | 2:49     | 2.4 | 5:07                                                                                | 7:23 |  |
| 28   | Mon | 11:20 | 4.4 | 9:48  | 6.8 | 4:28  | -0.1 | 3:50     | 2.5 | 5:08                                                                                | 7:22 |  |
| 29   | Tue |       |     | 12:13 | 4.7 | 5:18  | -0.6 | 4:48     | 2.6 | 5:09                                                                                | 7:21 |  |
| 30   | Wed |       |     | 1:00  | 5.0 | 6:07  | -1.0 | 5:43     | 2.5 | 5:10                                                                                | 7:20 |  |
| 31   | Thu |       |     | 1:43  | 5.2 | 6:55  | -1.2 | 6:37     | 2.3 | 5:10                                                                                | 7:19 |  |