

## Joice Island, Suisun Slough, CA - Jul 1840

| Date |     | High  |     |       |     | Low   |      |       |     |  |      |  |
|------|-----|-------|-----|-------|-----|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Wed | 2:10  | 6.2 | 4:42  | 4.6 | 10:38 | -0.5 | 10:04 | 2.1 | 4:55                                                                                | 7:42 | ☀                                                                                   |
| 2    | Thu | 3:07  | 5.8 | 5:28  | 4.7 | 11:18 | -0.4 | 11:05 | 1.9 | 4:55                                                                                | 7:41 | ☀                                                                                   |
| 3    | Fri | 4:05  | 5.3 | 6:11  | 4.8 | 11:56 | -0.3 |       |     | 4:56                                                                                | 7:41 | ☀                                                                                   |
| 4    | Sat | 5:07  | 4.7 | 6:54  | 4.9 | 12:08 | 1.6  | 12:32 | 0.0 | 4:56                                                                                | 7:41 | ☀                                                                                   |
| 5    | Sun | 6:16  | 4.1 | 7:36  | 4.9 | 1:14  | 1.4  | 1:08  | 0.3 | 4:57                                                                                | 7:41 | ☀                                                                                   |
| 6    | Mon | 7:32  | 3.7 | 8:18  | 5.1 | 2:23  | 1.1  | 1:45  | 0.7 | 4:58                                                                                | 7:41 | ☀                                                                                   |
| 7    | Tue | 8:51  | 3.4 | 8:59  | 5.2 | 3:34  | 0.8  | 2:26  | 1.2 | 4:58                                                                                | 7:40 | ☀                                                                                   |
| 8    | Wed | 10:06 | 3.4 | 9:38  | 5.3 | 4:40  | 0.5  | 3:12  | 1.6 | 4:59                                                                                | 7:40 | ☀                                                                                   |
| 9    | Thu | 11:14 | 3.6 | 10:14 | 5.4 | 5:40  | 0.2  | 4:02  | 2.0 | 4:59                                                                                | 7:40 | ☀                                                                                   |
| 10   | Fri |       |     | 12:14 | 3.9 | 6:34  | 0.1  | 4:54  | 2.4 | 5:00                                                                                | 7:39 | ☀                                                                                   |
| 11   | Sat |       |     | 1:08  | 4.1 | 7:22  | -0.1 | 5:47  | 2.6 | 5:01                                                                                | 7:39 | ☀                                                                                   |
| 12   | Sun |       |     | 1:55  | 4.3 | 8:05  | -0.1 | 6:39  | 2.7 | 5:01                                                                                | 7:39 | ☀                                                                                   |
| 13   | Mon |       |     | 2:39  | 4.4 | 8:44  | -0.1 | 7:28  | 2.7 | 5:02                                                                                | 7:38 | ☀                                                                                   |
| 14   | Tue | 12:36 | 5.7 | 3:18  | 4.4 | 9:19  | -0.1 | 8:14  | 2.6 | 5:03                                                                                | 7:38 | ☀                                                                                   |
| 15   | Wed | 1:15  | 5.7 | 3:53  | 4.4 | 9:48  | -0.1 | 8:59  | 2.4 | 5:04                                                                                | 7:37 | ☀                                                                                   |
| 16   | Thu | 1:57  | 5.6 | 4:23  | 4.4 | 10:13 | -0.2 | 9:42  | 2.1 | 5:04                                                                                | 7:37 | ☀                                                                                   |
| 17   | Fri | 2:41  | 5.4 | 4:48  | 4.4 | 10:35 | -0.2 | 10:26 | 1.8 | 5:05                                                                                | 7:36 | ☀                                                                                   |
| 18   | Sat | 3:27  | 5.1 | 5:11  | 4.6 | 10:58 | -0.1 | 11:13 | 1.6 | 5:06                                                                                | 7:35 | ☀                                                                                   |
| 19   | Sun | 4:18  | 4.7 | 5:35  | 4.8 | 11:26 | 0.0  |       |     | 5:07                                                                                | 7:35 | ☀                                                                                   |
| 20   | Mon | 5:15  | 4.3 | 6:05  | 5.1 | 12:06 | 1.4  | 12:00 | 0.3 | 5:07                                                                                | 7:34 | ☀                                                                                   |
| 21   | Tue | 6:26  | 3.8 | 6:43  | 5.4 | 1:09  | 1.2  | 12:40 | 0.8 | 5:08                                                                                | 7:34 | ☀                                                                                   |
| 22   | Wed | 8:01  | 3.5 | 7:28  | 5.7 | 2:28  | 1.1  | 1:27  | 1.3 | 5:09                                                                                | 7:33 | ☀                                                                                   |
| 23   | Thu | 9:37  | 3.5 | 8:20  | 5.9 | 3:54  | 0.8  | 2:22  | 1.8 | 5:10                                                                                | 7:32 | ☀                                                                                   |
| 24   | Fri | 10:59 | 3.7 | 9:18  | 6.2 | 5:11  | 0.5  | 3:25  | 2.2 | 5:10                                                                                | 7:31 | ☀                                                                                   |
| 25   | Sat |       |     | 12:06 | 4.0 | 6:15  | 0.2  | 4:35  | 2.4 | 5:11                                                                                | 7:30 | ☀                                                                                   |
| 26   | Sun |       |     | 1:03  | 4.2 | 7:12  | 0.0  | 5:47  | 2.5 | 5:12                                                                                | 7:30 | ☀                                                                                   |
| 27   | Mon |       |     | 1:54  | 4.5 | 8:03  | -0.2 | 6:56  | 2.4 | 5:13                                                                                | 7:29 | ☀                                                                                   |
| 28   | Tue | 12:20 | 6.4 | 2:40  | 4.6 | 8:48  | -0.3 | 7:59  | 2.2 | 5:14                                                                                | 7:28 | ☀                                                                                   |
| 29   | Wed | 1:16  | 6.2 | 3:23  | 4.7 | 9:29  | -0.3 | 8:58  | 1.9 | 5:15                                                                                | 7:27 | ☀                                                                                   |
| 30   | Thu | 2:10  | 5.9 | 4:04  | 4.8 | 10:06 | -0.3 | 9:54  | 1.7 | 5:16                                                                                | 7:26 | ☀                                                                                   |
| 31   | Fri | 3:03  | 5.6 | 4:41  | 4.9 | 10:40 | -0.1 | 10:49 | 1.4 | 5:16                                                                                | 7:25 | ☀                                                                                   |