




## Grant Line Canal (drawbridge), CA - Dec 2021

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|---|------|---|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise  | Set  | Moon  |
| 1    | Wed | 5:16  | 2.8 | 5:03  | 3.8 | 10:49 | 0.5  |          |     | 7:02  | 4:47 |    |
| 2    | Thu | 6:19  | 2.9 | 5:36  | 4.1 | 12:29 | 0.0  | 11:33 AM | 0.8 | 7:03  | 4:46 |    |
| 3    | Fri | 7:19  | 3.0 | 6:13  | 4.3 | 1:23  | -0.2 | 12:19    | 1.0 | 7:04  | 4:46 |    |
| 4    | Sat | 8:18  | 3.0 | 6:54  | 4.5 | 2:16  | -0.3 | 1:09     | 1.2 | 7:05  | 4:46 |    |
| 5    | Sun | 9:17  | 3.1 | 7:39  | 4.5 | 3:09  | -0.4 | 2:04     | 1.4 | 7:06  | 4:46 |    |
| 6    | Mon | 10:15 | 3.1 | 8:28  | 4.4 | 4:01  | -0.4 | 3:02     | 1.5 | 7:07  | 4:46 |    |
| 7    | Tue | 11:12 | 3.1 | 9:22  | 4.1 | 4:53  | -0.4 | 4:04     | 1.5 | 7:08  | 4:46 |    |
| 8    | Wed |       |     | 12:08 | 3.1 | 5:44  | -0.3 | 5:10     | 1.4 | 7:09  | 4:46 |    |
| 9    | Thu |       |     | 1:02  | 3.2 | 6:36  | -0.2 | 6:23     | 1.3 | 7:09  | 4:46 |    |
| 10   | Fri |       |     | 1:55  | 3.2 | 7:27  | -0.1 | 7:39     | 1.1 | 7:10  | 4:46 |   |
| 11   | Sat | 12:59 | 2.9 | 2:45  | 3.3 | 8:17  | 0.0  | 8:54     | 0.8 | 7:11  | 4:47 |  |
| 12   | Sun | 2:24  | 2.7 | 3:32  | 3.4 | 9:06  | 0.1  | 10:04    | 0.5 | 7:12  | 4:47 |  |
| 13   | Mon | 3:40  | 2.5 | 4:14  | 3.5 | 9:50  | 0.3  | 11:06    | 0.3 | 7:12  | 4:47 |  |
| 14   | Tue | 4:47  | 2.5 | 4:51  | 3.6 | 10:32 | 0.6  |          |     | 7:13  | 4:47 |  |
| 15   | Wed | 5:46  | 2.6 | 5:22  | 3.7 | 12:01 | 0.0  | 11:11 AM | 0.8 | 7:14  | 4:48 |  |
| 16   | Thu | 6:42  | 2.7 | 5:48  | 3.8 | 12:51 | -0.1 | 11:49 AM | 1.1 | 7:14  | 4:48 |  |
| 17   | Fri | 7:34  | 2.8 | 6:10  | 3.9 | 1:36  | -0.1 | 12:26    | 1.3 | 7:15  | 4:48 |  |
| 18   | Sat | 8:23  | 2.9 | 6:33  | 3.9 | 2:19  | -0.1 | 1:05     | 1.5 | 7:16  | 4:49 |  |
| 19   | Sun | 9:11  | 3.0 | 7:02  | 4.0 | 2:58  | -0.1 | 1:46     | 1.6 | 7:16  | 4:49 |  |
| 20   | Mon | 9:56  | 3.0 | 7:37  | 4.0 | 3:33  | -0.1 | 2:29     | 1.7 | 7:17  | 4:49 |  |
| 21   | Tue | 10:38 | 3.0 | 8:17  | 3.9 | 4:05  | -0.1 | 3:13     | 1.6 | 7:17  | 4:50 |  |
| 22   | Wed | 11:18 | 2.9 | 9:01  | 3.8 | 4:32  | -0.1 | 3:59     | 1.6 | 7:18  | 4:50 |  |
| 23   | Thu | 11:56 | 2.9 | 9:50  | 3.6 | 4:58  | -0.1 | 4:47     | 1.4 | 7:18  | 4:51 |  |
| 24   | Fri |       |     | 12:33 | 2.9 | 5:28  | -0.2 | 5:41     | 1.3 | 7:19  | 4:52 |  |
| 25   | Sat |       |     | 1:08  | 2.9 | 6:04  | -0.1 | 6:42     | 1.1 | 7:19  | 4:52 |  |
| 26   | Sun |       |     | 1:43  | 3.0 | 6:45  | 0.0  | 7:53     | 1.0 | 7:19  | 4:53 |  |
| 27   | Mon | 1:02  | 2.7 | 2:19  | 3.2 | 7:32  | 0.2  | 9:07     | 0.7 | 7:20  | 4:54 |  |
| 28   | Tue | 2:30  | 2.6 | 2:55  | 3.5 | 8:21  | 0.4  | 10:18    | 0.4 | 7:20  | 4:54 |  |
| 29   | Wed | 3:56  | 2.5 | 3:35  | 3.8 | 9:13  | 0.7  | 11:22    | 0.2 | 7:20  | 4:55 |  |
| 30   | Thu | 5:11  | 2.7 | 4:17  | 4.1 | 10:05 | 0.9  |          |     | 7:20  | 4:56 |  |

| Date      |     | High        |     |             |     | Low          |      |                 |     |  |      |   |
|-----------|-----|-------------|-----|-------------|-----|--------------|------|-----------------|-----|--|------|---|
|           |     | AM          | ft  | PM          | ft  | AM           | ft   | PM              | ft  | Rise   | Set  | Moon  |
| <b>31</b> | Fri | <b>6:17</b> | 2.8 | <b>5:02</b> | 4.3 | <b>12:21</b> | -0.1 | <b>11:00 AM</b> | 1.2 | 7:21   | 4:56 |  |