

## Grant Line Canal (drawbridge), CA - May 2047

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 2:16  | 2.6 | 11:55 AM | 3.5 | 6:47  | 1.4 | 7:52  | 0.0  | 6:09                                                                                | 7:56 |    |
| 2    | Thu | 3:08  | 2.7 | 12:59    | 3.2 | 7:55  | 1.3 | 8:48  | 0.0  | 6:08                                                                                | 7:57 |    |
| 3    | Fri | 3:54  | 2.8 | 2:15     | 3.0 | 9:11  | 1.1 | 9:43  | 0.0  | 6:07                                                                                | 7:58 |    |
| 4    | Sat | 4:36  | 2.9 | 3:41     | 2.8 | 10:25 | 0.8 | 10:32 | 0.1  | 6:06                                                                                | 7:59 |    |
| 5    | Sun | 5:12  | 3.1 | 5:02     | 2.8 | 11:32 | 0.5 | 11:17 | 0.2  | 6:05                                                                                | 7:59 |    |
| 6    | Mon | 5:45  | 3.4 | 6:12     | 2.9 |       |     | 12:32 | 0.2  | 6:03                                                                                | 8:00 |    |
| 7    | Tue | 6:17  | 3.7 | 7:16     | 2.9 | 12:00 | 0.4 | 1:29  | 0.0  | 6:02                                                                                | 8:01 |    |
| 8    | Wed | 6:49  | 4.0 | 8:17     | 3.0 | 12:43 | 0.7 | 2:24  | -0.2 | 6:01                                                                                | 8:02 |    |
| 9    | Thu | 7:25  | 4.2 | 9:16     | 3.0 | 1:28  | 0.9 | 3:18  | -0.4 | 6:00                                                                                | 8:03 |    |
| 10   | Fri | 8:04  | 4.4 | 10:15    | 3.1 | 2:16  | 1.1 | 4:12  | -0.4 | 5:59                                                                                | 8:04 |   |
| 11   | Sat | 8:46  | 4.4 | 11:14    | 3.1 | 3:08  | 1.3 | 5:05  | -0.4 | 5:59                                                                                | 8:05 |  |
| 12   | Sun | 9:33  | 4.2 |          |     | 4:05  | 1.4 | 5:57  | -0.4 | 5:58                                                                                | 8:06 |  |
| 13   | Mon | 12:13 | 3.1 | 10:23 AM | 4.0 | 5:05  | 1.4 | 6:49  | -0.3 | 5:57                                                                                | 8:07 |  |
| 14   | Tue | 1:10  | 3.1 | 11:20 AM | 3.6 | 6:10  | 1.4 | 7:42  | -0.2 | 5:56                                                                                | 8:08 |  |
| 15   | Wed | 2:06  | 3.1 | 12:27    | 3.2 | 7:21  | 1.3 | 8:34  | -0.1 | 5:55                                                                                | 8:08 |  |
| 16   | Thu | 3:00  | 3.1 | 1:51     | 2.8 | 8:36  | 1.1 | 9:24  | 0.0  | 5:54                                                                                | 8:09 |  |
| 17   | Fri | 3:50  | 3.2 | 3:17     | 2.6 | 9:50  | 0.9 | 10:11 | 0.1  | 5:53                                                                                | 8:10 |  |
| 18   | Sat | 4:36  | 3.3 | 4:33     | 2.5 | 10:59 | 0.6 | 10:54 | 0.2  | 5:53                                                                                | 8:11 |  |
| 19   | Sun | 5:17  | 3.4 | 5:39     | 2.4 | 11:59 | 0.3 | 11:33 | 0.5  | 5:52                                                                                | 8:12 |  |
| 20   | Mon | 5:53  | 3.5 | 6:37     | 2.5 |       |     | 12:53 | 0.1  | 5:51                                                                                | 8:13 |  |
| 21   | Tue | 6:23  | 3.6 | 7:31     | 2.6 | 12:08 | 0.7 | 1:42  | 0.0  | 5:50                                                                                | 8:13 |  |
| 22   | Wed | 6:47  | 3.7 | 8:23     | 2.7 | 12:42 | 1.0 | 2:27  | -0.1 | 5:50                                                                                | 8:14 |  |
| 23   | Thu | 7:06  | 3.8 | 9:12     | 2.7 | 1:15  | 1.2 | 3:09  | -0.1 | 5:49                                                                                | 8:15 |  |
| 24   | Fri | 7:27  | 3.9 | 10:00    | 2.8 | 1:50  | 1.4 | 3:49  | -0.1 | 5:49                                                                                | 8:16 |  |
| 25   | Sat | 7:55  | 4.0 | 10:46    | 2.9 | 2:29  | 1.5 | 4:25  | -0.1 | 5:48                                                                                | 8:17 |  |
| 26   | Sun | 8:30  | 4.1 | 11:31    | 2.9 | 3:12  | 1.6 | 4:58  | -0.1 | 5:47                                                                                | 8:17 |  |
| 27   | Mon | 9:10  | 4.0 |          |     | 3:57  | 1.6 | 5:29  | -0.1 | 5:47                                                                                | 8:18 |  |
| 28   | Tue | 12:14 | 2.9 | 9:56 AM  | 3.9 | 4:46  | 1.5 | 5:59  | -0.2 | 5:46                                                                                | 8:19 |  |
| 29   | Wed | 12:55 | 2.8 | 10:45 AM | 3.7 | 5:38  | 1.4 | 6:32  | -0.2 | 5:46                                                                                | 8:20 |  |

| Date |     | High |     |          |     | Low  |     |      |      |  |      |   |
|------|-----|------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 30   | Thu | 1:36 | 2.8 | 11:40 AM | 3.4 | 6:35 | 1.3 | 7:11 | -0.2 | 5:46                                                                               | 8:20 |  |
| 31   | Fri | 2:16 | 2.9 | 12:44    | 3.1 | 7:40 | 1.1 | 7:54 | -0.1 | 5:45                                                                               | 8:21 |  |