

## Grant Line Canal (drawbridge), CA - Dec 1933

| Date |     | High  |     |       |     | Low   |      |          |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|------|----------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft   | PM       | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 8:08  | 2.9 | 6:31  | 3.9 | 2:07  | -0.2 | 12:56    | 1.4 | 7:02                                                                                | 4:47 |    |
| 2    | Sat | 8:58  | 2.9 | 6:57  | 3.9 | 2:49  | -0.2 | 1:36     | 1.6 | 7:03                                                                                | 4:47 |    |
| 3    | Sun | 9:46  | 3.0 | 7:29  | 3.9 | 3:29  | -0.1 | 2:19     | 1.7 | 7:04                                                                                | 4:47 |    |
| 4    | Mon | 10:32 | 3.0 | 8:07  | 3.9 | 4:04  | -0.1 | 3:04     | 1.7 | 7:05                                                                                | 4:46 |    |
| 5    | Tue | 11:15 | 2.9 | 8:50  | 3.7 | 4:36  | -0.1 | 3:50     | 1.6 | 7:06                                                                                | 4:46 |    |
| 6    | Wed | 11:56 | 2.9 | 9:36  | 3.5 | 5:05  | -0.1 | 4:40     | 1.5 | 7:07                                                                                | 4:46 |    |
| 7    | Thu |       |     | 12:36 | 2.8 | 5:33  | -0.1 | 5:33     | 1.3 | 7:07                                                                                | 4:46 |    |
| 8    | Fri |       |     | 1:14  | 2.8 | 6:04  | -0.1 | 6:32     | 1.2 | 7:08                                                                                | 4:46 |    |
| 9    | Sat |       |     | 1:49  | 2.9 | 6:40  | 0.0  | 7:38     | 1.0 | 7:09                                                                                | 4:46 |    |
| 10   | Sun | 12:37 | 2.6 | 2:20  | 3.0 | 7:21  | 0.1  | 8:48     | 0.8 | 7:10                                                                                | 4:46 |    |
| 11   | Mon | 2:01  | 2.4 | 2:50  | 3.2 | 8:05  | 0.3  | 9:56     | 0.5 | 7:11                                                                                | 4:47 |    |
| 12   | Tue | 3:28  | 2.4 | 3:20  | 3.5 | 8:51  | 0.6  | 10:58    | 0.3 | 7:12                                                                                | 4:47 |   |
| 13   | Wed | 4:45  | 2.4 | 3:55  | 3.9 | 9:39  | 0.9  | 11:56    | 0.0 | 7:12                                                                                | 4:47 |  |
| 14   | Thu | 5:53  | 2.6 | 4:34  | 4.2 | 10:28 | 1.1  |          |     | 7:13                                                                                | 4:47 |  |
| 15   | Fri | 6:55  | 2.8 | 5:18  | 4.4 | 12:52 | -0.1 | 11:21 AM | 1.4 | 7:14                                                                                | 4:47 |  |
| 16   | Sat | 7:53  | 2.9 | 6:05  | 4.5 | 1:45  | -0.3 | 12:17    | 1.5 | 7:14                                                                                | 4:48 |  |
| 17   | Sun | 8:48  | 3.0 | 6:56  | 4.6 | 2:37  | -0.4 | 1:17     | 1.6 | 7:15                                                                                | 4:48 |  |
| 18   | Mon | 9:40  | 3.1 | 7:50  | 4.5 | 3:26  | -0.4 | 2:20     | 1.5 | 7:16                                                                                | 4:49 |  |
| 19   | Tue | 10:30 | 3.1 | 8:47  | 4.2 | 4:14  | -0.4 | 3:24     | 1.4 | 7:16                                                                                | 4:49 |  |
| 20   | Wed | 11:18 | 3.1 | 9:46  | 3.8 | 4:59  | -0.4 | 4:28     | 1.3 | 7:17                                                                                | 4:49 |  |
| 21   | Thu |       |     | 12:06 | 3.2 | 5:43  | -0.3 | 5:35     | 1.1 | 7:17                                                                                | 4:50 |  |
| 22   | Fri |       |     | 12:53 | 3.3 | 6:26  | -0.2 | 6:46     | 0.9 | 7:18                                                                                | 4:50 |  |
| 23   | Sat | 12:08 | 3.0 | 1:40  | 3.3 | 7:10  | 0.0  | 8:02     | 0.7 | 7:18                                                                                | 4:51 |  |
| 24   | Sun | 1:31  | 2.6 | 2:26  | 3.5 | 7:54  | 0.3  | 9:16     | 0.5 | 7:19                                                                                | 4:51 |  |
| 25   | Mon | 2:53  | 2.4 | 3:11  | 3.6 | 8:40  | 0.5  | 10:25    | 0.2 | 7:19                                                                                | 4:52 |  |
| 26   | Tue | 4:09  | 2.4 | 3:53  | 3.7 | 9:28  | 0.8  | 11:26    | 0.0 | 7:19                                                                                | 4:53 |  |
| 27   | Wed | 5:17  | 2.5 | 4:31  | 3.8 | 10:17 | 1.1  |          |     | 7:20                                                                                | 4:53 |  |
| 28   | Thu | 6:17  | 2.7 | 5:05  | 3.9 | 12:21 | -0.1 | 11:06 AM | 1.4 | 7:20                                                                                | 4:54 |  |
| 29   | Fri | 7:11  | 2.9 | 5:37  | 3.9 | 1:09  | -0.2 | 11:54 AM | 1.6 | 7:20                                                                                | 4:55 |  |
| 30   | Sat | 7:59  | 3.0 | 6:08  | 3.9 | 1:53  | -0.2 | 12:42    | 1.7 | 7:21                                                                                | 4:55 |  |
| 31   | Sun | 8:44  | 3.1 | 6:42  | 3.9 | 2:34  | -0.2 | 1:28     | 1.7 | 7:21                                                                                | 4:56 |  |