

## Grant Line Canal (drawbridge), CA - May 2002

| Date |     | High  |     |          |     | Low   |     |       |      |  |      |    |
|------|-----|-------|-----|----------|-----|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM       | ft  | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:41 | 3.0 | 10:52 AM | 3.8 | 5:31  | 1.3 | 7:23  | -0.1 | 6:09                                                                                | 7:56 |    |
| 2    | Thu | 1:46  | 2.9 | 11:40 AM | 3.5 | 6:31  | 1.5 | 8:22  | -0.1 | 6:08                                                                                | 7:57 |    |
| 3    | Fri | 2:48  | 3.0 | 12:40    | 3.2 | 7:43  | 1.5 | 9:21  | 0.0  | 6:07                                                                                | 7:57 |    |
| 4    | Sat | 3:47  | 3.0 | 2:04     | 2.9 | 9:03  | 1.4 | 10:17 | 0.0  | 6:06                                                                                | 7:58 |    |
| 5    | Sun | 4:40  | 3.1 | 3:39     | 2.7 | 10:18 | 1.2 | 11:06 | 0.0  | 6:05                                                                                | 7:59 |    |
| 6    | Mon | 5:26  | 3.2 | 4:54     | 2.6 | 11:24 | 0.9 | 11:49 | 0.1  | 6:04                                                                                | 8:00 |    |
| 7    | Tue | 6:06  | 3.3 | 5:55     | 2.6 |       |     | 12:20 | 0.6  | 6:02                                                                                | 8:01 |    |
| 8    | Wed | 6:41  | 3.4 | 6:48     | 2.6 | 12:26 | 0.2 | 1:10  | 0.4  | 6:01                                                                                | 8:02 |    |
| 9    | Thu | 7:09  | 3.4 | 7:37     | 2.6 | 12:57 | 0.3 | 1:56  | 0.2  | 6:00                                                                                | 8:03 |    |
| 10   | Fri | 7:30  | 3.5 | 8:25     | 2.6 | 1:24  | 0.5 | 2:38  | 0.1  | 5:59                                                                                | 8:04 |    |
| 11   | Sat | 7:46  | 3.6 | 9:13     | 2.7 | 1:50  | 0.8 | 3:19  | 0.0  | 5:59                                                                                | 8:05 |   |
| 12   | Sun | 8:02  | 3.8 | 10:01    | 2.7 | 2:17  | 1.0 | 3:57  | 0.0  | 5:58                                                                                | 8:06 |  |
| 13   | Mon | 8:26  | 4.0 | 10:52    | 2.7 | 2:50  | 1.2 | 4:33  | -0.1 | 5:57                                                                                | 8:07 |  |
| 14   | Tue | 8:58  | 4.1 | 11:44    | 2.7 | 3:28  | 1.3 | 5:08  | -0.1 | 5:56                                                                                | 8:07 |  |
| 15   | Wed | 9:36  | 4.1 |          |     | 4:12  | 1.4 | 5:46  | -0.1 | 5:55                                                                                | 8:08 |  |
| 16   | Thu | 12:39 | 2.7 | 10:21 AM | 4.0 | 5:02  | 1.5 | 6:29  | -0.1 | 5:54                                                                                | 8:09 |  |
| 17   | Fri | 1:35  | 2.7 | 11:12 AM | 3.9 | 5:59  | 1.5 | 7:21  | -0.1 | 5:53                                                                                | 8:10 |  |
| 18   | Sat | 2:31  | 2.8 | 12:12    | 3.6 | 7:05  | 1.5 | 8:20  | -0.1 | 5:53                                                                                | 8:11 |  |
| 19   | Sun | 3:23  | 2.9 | 1:23     | 3.3 | 8:23  | 1.4 | 9:19  | -0.1 | 5:52                                                                                | 8:12 |  |
| 20   | Mon | 4:12  | 3.0 | 2:48     | 3.0 | 9:43  | 1.1 | 10:14 | 0.0  | 5:51                                                                                | 8:12 |  |
| 21   | Tue | 4:55  | 3.2 | 4:16     | 2.9 | 10:57 | 0.8 | 11:03 | 0.1  | 5:50                                                                                | 8:13 |  |
| 22   | Wed | 5:35  | 3.4 | 5:32     | 2.9 |       |     | 12:02 | 0.4  | 5:50                                                                                | 8:14 |  |
| 23   | Thu | 6:11  | 3.7 | 6:39     | 2.9 |       |     | 1:01  | 0.1  | 5:49                                                                                | 8:15 |  |
| 24   | Fri | 6:45  | 3.9 | 7:41     | 3.0 | 12:31 | 0.4 | 1:57  | -0.1 | 5:49                                                                                | 8:16 |  |
| 25   | Sat | 7:17  | 4.1 | 8:40     | 3.0 | 1:12  | 0.7 | 2:51  | -0.3 | 5:48                                                                                | 8:17 |  |
| 26   | Sun | 7:50  | 4.2 | 9:38     | 3.0 | 1:55  | 1.0 | 3:42  | -0.3 | 5:47                                                                                | 8:17 |  |
| 27   | Mon | 8:24  | 4.2 | 10:36    | 3.1 | 2:40  | 1.2 | 4:32  | -0.3 | 5:47                                                                                | 8:18 |  |
| 28   | Tue | 9:00  | 4.2 | 11:33    | 3.1 | 3:29  | 1.4 | 5:21  | -0.3 | 5:46                                                                                | 8:19 |  |
| 29   | Wed | 9:39  | 4.1 |          |     | 4:21  | 1.5 | 6:08  | -0.3 | 5:46                                                                                | 8:19 |  |
| 30   | Thu | 12:29 | 3.1 | 10:23 AM | 3.8 | 5:16  | 1.6 | 6:55  | -0.2 | 5:45                                                                                | 8:20 |  |

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|------|-----|------|-----|----------|-----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft  | PM       | ft  | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Fri | 1:24 | 3.1 | 11:12 AM | 3.5 | 6:16 | 1.6 | 7:42 | -0.1 | 5:45                                                                               | 8:21 |  |