

## Tonki Bay, AK - Jul 1859

| Date |     | High  |      |       |      | Low   |      |       |     |  |      |  |
|------|-----|-------|------|-------|------|-------|------|-------|-----|-------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                |
| 1    | Fri | 1:42  | 12.9 | 3:15  | 9.6  | 8:49  | -2.2 | 8:31  | 2.2 | 3:06                                                                                | 9:17 | ●                                                                                   |
| 2    | Sat | 2:32  | 12.9 | 3:58  | 9.9  | 9:32  | -2.3 | 9:23  | 1.9 | 3:07                                                                                | 9:17 | ●                                                                                   |
| 3    | Sun | 3:22  | 12.4 | 4:41  | 10.2 | 10:16 | -2.0 | 10:18 | 1.7 | 3:08                                                                                | 9:16 | ●                                                                                   |
| 4    | Mon | 4:14  | 11.6 | 5:25  | 10.3 | 10:58 | -1.4 | 11:15 | 1.5 | 3:09                                                                                | 9:15 | ◐                                                                                   |
| 5    | Tue | 5:08  | 10.6 | 6:10  | 10.5 | 11:41 | -0.6 |       |     | 3:10                                                                                | 9:15 | ◐                                                                                   |
| 6    | Wed | 6:06  | 9.5  | 6:56  | 10.5 | 12:18 | 1.5  | 12:25 | 0.3 | 3:11                                                                                | 9:14 | ◐                                                                                   |
| 7    | Thu | 7:13  | 8.4  | 7:47  | 10.6 | 1:28  | 1.4  | 1:11  | 1.3 | 3:12                                                                                | 9:13 | ◐                                                                                   |
| 8    | Fri | 8:36  | 7.7  | 8:42  | 10.6 | 2:47  | 1.3  | 2:04  | 2.3 | 3:14                                                                                | 9:12 | ◐                                                                                   |
| 9    | Sat | 10:11 | 7.4  | 9:39  | 10.7 | 4:05  | 1.0  | 3:06  | 3.0 | 3:15                                                                                | 9:11 | ◐                                                                                   |
| 10   | Sun | 11:36 | 7.6  | 10:36 | 10.8 | 5:12  | 0.6  | 4:13  | 3.5 | 3:16                                                                                | 9:10 | ◐                                                                                   |
| 11   | Mon |       |      | 12:40 | 8.0  | 6:09  | 0.2  | 5:18  | 3.7 | 3:18                                                                                | 9:09 | ◐                                                                                   |
| 12   | Tue |       |      | 1:27  | 8.4  | 6:57  | -0.1 | 6:14  | 3.6 | 3:19                                                                                | 9:07 | ○                                                                                   |
| 13   | Wed | 12:16 | 11.2 | 2:05  | 8.7  | 7:37  | -0.3 | 7:01  | 3.4 | 3:21                                                                                | 9:06 | ○                                                                                   |
| 14   | Thu | 12:59 | 11.3 | 2:38  | 8.9  | 8:13  | -0.5 | 7:41  | 3.2 | 3:22                                                                                | 9:05 | ○                                                                                   |
| 15   | Fri | 1:38  | 11.4 | 3:07  | 9.1  | 8:44  | -0.6 | 8:19  | 2.9 | 3:24                                                                                | 9:03 | ○                                                                                   |
| 16   | Sat | 2:14  | 11.3 | 3:35  | 9.2  | 9:13  | -0.7 | 8:55  | 2.6 | 3:26                                                                                | 9:02 | ○                                                                                   |
| 17   | Sun | 2:49  | 11.1 | 4:03  | 9.3  | 9:41  | -0.6 | 9:31  | 2.4 | 3:27                                                                                | 9:00 | ○                                                                                   |
| 18   | Mon | 3:23  | 10.7 | 4:30  | 9.4  | 10:08 | -0.4 | 10:09 | 2.3 | 3:29                                                                                | 8:59 | ○                                                                                   |
| 19   | Tue | 3:58  | 10.2 | 4:58  | 9.6  | 10:36 | 0.0  | 10:50 | 2.2 | 3:31                                                                                | 8:57 | ○                                                                                   |
| 20   | Wed | 4:36  | 9.5  | 5:28  | 9.7  | 11:05 | 0.5  | 11:35 | 2.1 | 3:33                                                                                | 8:55 | ○                                                                                   |
| 21   | Thu | 5:18  | 8.8  | 6:01  | 9.9  | 11:36 | 1.2  |       |     | 3:35                                                                                | 8:54 | ○                                                                                   |
| 22   | Fri | 6:07  | 8.1  | 6:40  | 10.1 | 12:26 | 2.1  | 12:11 | 1.9 | 3:37                                                                                | 8:52 | ○                                                                                   |
| 23   | Sat | 7:12  | 7.5  | 7:29  | 10.3 | 1:28  | 2.0  | 12:53 | 2.6 | 3:39                                                                                | 8:50 | ○                                                                                   |
| 24   | Sun | 8:42  | 7.1  | 8:29  | 10.6 | 2:42  | 1.7  | 1:51  | 3.3 | 3:41                                                                                | 8:48 | ◐                                                                                   |
| 25   | Mon | 10:27 | 7.2  | 9:36  | 11.0 | 4:02  | 1.2  | 3:06  | 3.7 | 3:43                                                                                | 8:46 | ◐                                                                                   |
| 26   | Tue | 11:49 | 7.7  | 10:42 | 11.6 | 5:13  | 0.4  | 4:23  | 3.7 | 3:45                                                                                | 8:44 | ◐                                                                                   |
| 27   | Wed |       |      | 12:45 | 8.4  | 6:13  | -0.4 | 5:34  | 3.4 | 3:47                                                                                | 8:42 | ◐                                                                                   |
| 28   | Thu |       |      | 1:30  | 9.1  | 7:03  | -1.2 | 6:36  | 2.7 | 3:49                                                                                | 8:40 | ◐                                                                                   |
| 29   | Fri | 12:42 | 12.7 | 2:10  | 9.7  | 7:49  | -1.8 | 7:32  | 2.0 | 3:51                                                                                | 8:38 | ◐                                                                                   |
| 30   | Sat | 1:34  | 12.9 | 2:49  | 10.3 | 8:30  | -2.1 | 8:23  | 1.3 | 3:53                                                                                | 8:36 | ●                                                                                   |
| 31   | Sun | 2:25  | 12.7 | 3:28  | 10.7 | 9:10  | -2.0 | 9:14  | 0.8 | 3:55                                                                                | 8:34 | ●                                                                                   |