

## Smith Point Bridge, Narrow Bay, NY - Oct 1889

| Date |     | High  |     |       |     | Low   |     |       |     |  |      |    |
|------|-----|-------|-----|-------|-----|-------|-----|-------|-----|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft  | PM    | ft  | AM    | ft  | PM    | ft  | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 1:54  | 1.4 | 2:28  | 1.7 | 8:36  | 0.3 | 9:47  | 0.5 | 5:48                                                                                | 5:33 |    |
| 2    | Wed | 2:53  | 1.3 | 3:28  | 1.7 | 9:36  | 0.3 | 10:51 | 0.5 | 5:49                                                                                | 5:31 |    |
| 3    | Thu | 3:58  | 1.3 | 4:33  | 1.6 | 10:42 | 0.4 | 11:55 | 0.5 | 5:50                                                                                | 5:30 |    |
| 4    | Fri | 5:07  | 1.3 | 5:40  | 1.6 | 11:50 | 0.4 |       |     | 5:51                                                                                | 5:28 |    |
| 5    | Sat | 6:16  | 1.4 | 6:46  | 1.6 | 12:56 | 0.4 | 12:56 | 0.3 | 5:52                                                                                | 5:26 |    |
| 6    | Sun | 7:19  | 1.5 | 7:43  | 1.6 | 1:51  | 0.3 | 1:57  | 0.3 | 5:53                                                                                | 5:25 |    |
| 7    | Mon | 8:15  | 1.5 | 8:33  | 1.6 | 2:40  | 0.3 | 2:53  | 0.3 | 5:54                                                                                | 5:23 |    |
| 8    | Tue | 9:03  | 1.6 | 9:17  | 1.5 | 3:25  | 0.2 | 3:45  | 0.3 | 5:55                                                                                | 5:22 |    |
| 9    | Wed | 9:46  | 1.6 | 10:00 | 1.5 | 4:07  | 0.2 | 4:34  | 0.3 | 5:56                                                                                | 5:20 |    |
| 10   | Thu | 10:27 | 1.6 | 10:42 | 1.4 | 4:46  | 0.3 | 5:21  | 0.4 | 5:57                                                                                | 5:18 |    |
| 11   | Fri | 11:07 | 1.6 | 11:24 | 1.4 | 5:24  | 0.3 | 6:06  | 0.4 | 5:58                                                                                | 5:17 |    |
| 12   | Sat | 11:46 | 1.6 |       |     | 6:00  | 0.3 | 6:50  | 0.4 | 5:59                                                                                | 5:15 |   |
| 13   | Sun | 12:07 | 1.3 | 12:26 | 1.6 | 6:36  | 0.4 | 7:34  | 0.4 | 6:01                                                                                | 5:14 |  |
| 14   | Mon | 12:52 | 1.3 | 1:09  | 1.6 | 7:12  | 0.4 | 8:18  | 0.5 | 6:02                                                                                | 5:12 |  |
| 15   | Tue | 1:39  | 1.2 | 1:54  | 1.6 | 7:51  | 0.4 | 9:06  | 0.5 | 6:03                                                                                | 5:11 |  |
| 16   | Wed | 2:29  | 1.2 | 2:43  | 1.5 | 8:37  | 0.4 | 9:58  | 0.5 | 6:04                                                                                | 5:09 |  |
| 17   | Thu | 3:24  | 1.2 | 3:37  | 1.5 | 9:31  | 0.5 | 10:54 | 0.5 | 6:05                                                                                | 5:08 |  |
| 18   | Fri | 4:23  | 1.2 | 4:34  | 1.5 | 10:32 | 0.5 | 11:50 | 0.5 | 6:06                                                                                | 5:06 |  |
| 19   | Sat | 5:22  | 1.2 | 5:32  | 1.4 | 11:36 | 0.5 |       |     | 6:07                                                                                | 5:05 |  |
| 20   | Sun | 6:18  | 1.2 | 6:27  | 1.4 | 12:43 | 0.4 | 12:38 | 0.4 | 6:08                                                                                | 5:03 |  |
| 21   | Mon | 7:06  | 1.3 | 7:16  | 1.4 | 1:31  | 0.4 | 1:36  | 0.4 | 6:09                                                                                | 5:02 |  |
| 22   | Tue | 7:50  | 1.4 | 8:02  | 1.4 | 2:16  | 0.3 | 2:30  | 0.3 | 6:10                                                                                | 5:00 |  |
| 23   | Wed | 8:32  | 1.5 | 8:45  | 1.4 | 2:58  | 0.3 | 3:22  | 0.3 | 6:12                                                                                | 4:59 |  |
| 24   | Thu | 9:14  | 1.6 | 9:29  | 1.4 | 3:38  | 0.2 | 4:13  | 0.3 | 6:13                                                                                | 4:58 |  |
| 25   | Fri | 9:58  | 1.6 | 10:15 | 1.4 | 4:19  | 0.2 | 5:04  | 0.3 | 6:14                                                                                | 4:56 |  |
| 26   | Sat | 10:44 | 1.7 | 11:02 | 1.3 | 5:02  | 0.2 | 5:56  | 0.3 | 6:15                                                                                | 4:55 |  |
| 27   | Sun | 11:32 | 1.7 | 11:52 | 1.3 | 5:46  | 0.2 | 6:48  | 0.3 | 6:16                                                                                | 4:54 |  |
| 28   | Mon |       |     | 12:22 | 1.7 | 6:33  | 0.1 | 7:40  | 0.3 | 6:17                                                                                | 4:52 |  |
| 29   | Tue | 12:44 | 1.3 | 1:15  | 1.7 | 7:24  | 0.2 | 8:35  | 0.3 | 6:18                                                                                | 4:51 |  |
| 30   | Wed | 1:40  | 1.2 | 2:11  | 1.6 | 8:20  | 0.2 | 9:33  | 0.3 | 6:20                                                                                | 4:50 |  |
| 31   | Thu | 2:41  | 1.2 | 3:11  | 1.5 | 9:22  | 0.2 | 10:33 | 0.3 | 6:21                                                                                | 4:49 |  |