

## Saginaw Bay, Kuiu Island, AK - Dec 1870

| Date |     | High  |      |       |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 8:21  | 12.3 | 8:31  | 10.4 | 1:26  | 2.7 | 2:32  | 4.4  | 7:10                                                                                | 2:23 |    |
| 2    | Fri | 9:10  | 12.9 | 9:36  | 10.7 | 2:27  | 3.1 | 3:31  | 3.3  | 7:12                                                                                | 2:22 |    |
| 3    | Sat | 9:51  | 13.5 | 10:27 | 11.3 | 3:20  | 3.2 | 4:17  | 2.2  | 7:14                                                                                | 2:21 |    |
| 4    | Sun | 10:27 | 14.0 | 11:11 | 11.8 | 4:05  | 3.3 | 4:55  | 1.1  | 7:15                                                                                | 2:20 |    |
| 5    | Mon | 11:00 | 14.5 | 11:50 | 12.3 | 4:45  | 3.3 | 5:31  | 0.3  | 7:17                                                                                | 2:19 |    |
| 6    | Tue | 11:32 | 14.9 |       |      | 5:23  | 3.4 | 6:05  | -0.4 | 7:18                                                                                | 2:19 |    |
| 7    | Wed | 12:27 | 12.6 | 12:03 | 15.1 | 5:59  | 3.4 | 6:38  | -0.8 | 7:20                                                                                | 2:18 |    |
| 8    | Thu | 1:03  | 12.8 | 12:34 | 15.1 | 6:34  | 3.6 | 7:12  | -1.0 | 7:21                                                                                | 2:18 |    |
| 9    | Fri | 1:38  | 12.9 | 1:05  | 14.9 | 7:10  | 3.9 | 7:47  | -0.9 | 7:23                                                                                | 2:17 |    |
| 10   | Sat | 2:15  | 12.7 | 1:37  | 14.6 | 7:46  | 4.3 | 8:23  | -0.7 | 7:24                                                                                | 2:17 |    |
| 11   | Sun | 2:52  | 12.5 | 2:12  | 14.1 | 8:24  | 4.7 | 9:01  | -0.3 | 7:25                                                                                | 2:17 |    |
| 12   | Mon | 3:33  | 12.2 | 2:51  | 13.4 | 9:08  | 5.1 | 9:44  | 0.3  | 7:26                                                                                | 2:16 |   |
| 13   | Tue | 4:18  | 12.0 | 3:37  | 12.6 | 9:59  | 5.4 | 10:31 | 0.9  | 7:27                                                                                | 2:16 |  |
| 14   | Wed | 5:10  | 11.9 | 4:34  | 11.7 | 11:01 | 5.4 | 11:24 | 1.6  | 7:28                                                                                | 2:16 |  |
| 15   | Thu | 6:07  | 12.1 | 5:48  | 10.9 |       |     | 12:12 | 5.0  | 7:29                                                                                | 2:16 |  |
| 16   | Fri | 7:08  | 12.6 | 7:16  | 10.6 | 12:24 | 2.2 | 1:26  | 4.1  | 7:30                                                                                | 2:16 |  |
| 17   | Sat | 8:07  | 13.4 | 8:41  | 11.0 | 1:27  | 2.6 | 2:35  | 2.7  | 7:31                                                                                | 2:16 |  |
| 18   | Sun | 9:00  | 14.4 | 9:50  | 11.8 | 2:31  | 2.8 | 3:35  | 1.0  | 7:32                                                                                | 2:17 |  |
| 19   | Mon | 9:50  | 15.4 | 10:50 | 12.7 | 3:30  | 2.9 | 4:29  | -0.6 | 7:32                                                                                | 2:17 |  |
| 20   | Tue | 10:37 | 16.3 | 11:43 | 13.4 | 4:25  | 2.8 | 5:19  | -1.9 | 7:33                                                                                | 2:17 |  |
| 21   | Wed | 11:24 | 17.0 |       |      | 5:16  | 2.7 | 6:06  | -2.9 | 7:34                                                                                | 2:18 |  |
| 22   | Thu | 12:33 | 14.0 | 12:10 | 17.2 | 6:05  | 2.7 | 6:52  | -3.3 | 7:34                                                                                | 2:18 |  |
| 23   | Fri | 1:21  | 14.2 | 12:56 | 17.1 | 6:53  | 2.8 | 7:37  | -3.2 | 7:34                                                                                | 2:19 |  |
| 24   | Sat | 2:08  | 14.2 | 1:41  | 16.5 | 7:40  | 3.0 | 8:22  | -2.6 | 7:35                                                                                | 2:20 |  |
| 25   | Sun | 2:54  | 13.9 | 2:26  | 15.5 | 8:29  | 3.4 | 9:07  | -1.7 | 7:35                                                                                | 2:20 |  |
| 26   | Mon | 3:42  | 13.5 | 3:14  | 14.2 | 9:20  | 3.9 | 9:53  | -0.5 | 7:35                                                                                | 2:21 |  |
| 27   | Tue | 4:31  | 13.0 | 4:05  | 12.7 | 10:16 | 4.4 | 10:41 | 0.8  | 7:35                                                                                | 2:22 |  |
| 28   | Wed | 5:23  | 12.6 | 5:03  | 11.4 | 11:17 | 4.7 | 11:31 | 2.0  | 7:35                                                                                | 2:23 |  |
| 29   | Thu | 6:19  | 12.3 | 6:14  | 10.3 |       |     | 12:26 | 4.7  | 7:35                                                                                | 2:24 |  |
| 30   | Fri | 7:16  | 12.3 | 7:38  | 9.7  | 12:26 | 3.1 | 1:38  | 4.3  | 7:35                                                                                | 2:25 |  |
| 31   | Sat | 8:12  | 12.5 | 8:58  | 9.8  | 1:24  | 3.9 | 2:45  | 3.6  | 7:35                                                                                | 2:26 |  |