

## Snug Harbor, AK - Jul 1861

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Mon | 10:30 | 9.9  | 10:19 | 13.0 | 4:20  | 3.8  | 3:55  | 5.9  | 2:50                                                                                | 9:37 |    |
| 2    | Tue |       |      | 12:04 | 10.2 | 5:30  | 3.2  | 5:10  | 6.5  | 2:51                                                                                | 9:37 |    |
| 3    | Wed |       |      | 1:11  | 11.0 | 6:30  | 2.2  | 6:19  | 6.6  | 2:52                                                                                | 9:36 |    |
| 4    | Thu | 12:16 | 13.7 | 1:59  | 12.0 | 7:19  | 1.1  | 7:15  | 6.2  | 2:54                                                                                | 9:35 |    |
| 5    | Fri | 1:05  | 14.5 | 2:38  | 13.0 | 8:01  | 0.0  | 8:01  | 5.6  | 2:55                                                                                | 9:34 |    |
| 6    | Sat | 1:48  | 15.3 | 3:12  | 13.8 | 8:39  | -1.1 | 8:41  | 4.9  | 2:56                                                                                | 9:33 |    |
| 7    | Sun | 2:27  | 16.0 | 3:44  | 14.6 | 9:14  | -2.0 | 9:18  | 4.1  | 2:58                                                                                | 9:32 |    |
| 8    | Mon | 3:05  | 16.5 | 4:15  | 15.2 | 9:48  | -2.6 | 9:55  | 3.4  | 2:59                                                                                | 9:31 |    |
| 9    | Tue | 3:43  | 16.9 | 4:45  | 15.7 | 10:21 | -2.9 | 10:31 | 2.7  | 3:01                                                                                | 9:29 |    |
| 10   | Wed | 4:21  | 16.9 | 5:17  | 16.1 | 10:55 | -2.8 | 11:10 | 2.2  | 3:02                                                                                | 9:28 |    |
| 11   | Thu | 5:02  | 16.5 | 5:51  | 16.3 | 11:29 | -2.2 | 11:52 | 1.8  | 3:04                                                                                | 9:27 |    |
| 12   | Fri | 5:45  | 15.8 | 6:28  | 16.4 |       |      | 12:06 | -1.1 | 3:06                                                                                | 9:25 |    |
| 13   | Sat | 6:33  | 14.7 | 7:08  | 16.2 | 12:39 | 1.6  | 12:46 | 0.3  | 3:08                                                                                | 9:24 |   |
| 14   | Sun | 7:29  | 13.3 | 7:55  | 15.9 | 1:33  | 1.5  | 1:31  | 2.0  | 3:09                                                                                | 9:22 |  |
| 15   | Mon | 8:38  | 12.0 | 8:51  | 15.5 | 2:37  | 1.6  | 2:27  | 3.8  | 3:11                                                                                | 9:20 |  |
| 16   | Tue | 10:09 | 11.2 | 10:00 | 15.3 | 3:53  | 1.4  | 3:39  | 5.3  | 3:13                                                                                | 9:19 |  |
| 17   | Wed | 11:52 | 11.5 | 11:18 | 15.5 | 5:15  | 0.8  | 5:08  | 5.9  | 3:15                                                                                | 9:17 |  |
| 18   | Thu |       |      | 1:11  | 12.7 | 6:29  | -0.3 | 6:30  | 5.7  | 3:17                                                                                | 9:15 |  |
| 19   | Fri | 12:31 | 16.1 | 2:09  | 13.9 | 7:31  | -1.5 | 7:37  | 4.8  | 3:19                                                                                | 9:13 |  |
| 20   | Sat | 1:33  | 16.9 | 2:56  | 15.1 | 8:22  | -2.6 | 8:31  | 3.7  | 3:22                                                                                | 9:11 |  |
| 21   | Sun | 2:26  | 17.5 | 3:37  | 16.0 | 9:07  | -3.3 | 9:17  | 2.7  | 3:24                                                                                | 9:09 |  |
| 22   | Mon | 3:12  | 17.8 | 4:13  | 16.5 | 9:47  | -3.5 | 9:59  | 1.9  | 3:26                                                                                | 9:07 |  |
| 23   | Tue | 3:54  | 17.7 | 4:47  | 16.7 | 10:24 | -3.2 | 10:38 | 1.5  | 3:28                                                                                | 9:05 |  |
| 24   | Wed | 4:33  | 17.1 | 5:19  | 16.5 | 10:58 | -2.4 | 11:16 | 1.5  | 3:30                                                                                | 9:03 |  |
| 25   | Thu | 5:10  | 16.2 | 5:49  | 16.2 | 11:31 | -1.3 | 11:53 | 1.7  | 3:32                                                                                | 9:00 |  |
| 26   | Fri | 5:46  | 15.0 | 6:18  | 15.6 |       |      | 12:01 | 0.2  | 3:35                                                                                | 8:58 |  |
| 27   | Sat | 6:23  | 13.7 | 6:48  | 14.9 | 12:31 | 2.2  | 12:31 | 1.8  | 3:37                                                                                | 8:56 |  |
| 28   | Sun | 7:03  | 12.3 | 7:20  | 14.2 | 1:11  | 2.8  | 1:02  | 3.5  | 3:39                                                                                | 8:54 |  |
| 29   | Mon | 7:51  | 11.0 | 7:59  | 13.5 | 1:58  | 3.5  | 1:36  | 5.1  | 3:42                                                                                | 8:51 |  |
| 30   | Tue | 9:00  | 9.8  | 8:51  | 12.8 | 3:00  | 4.0  | 2:24  | 6.6  | 3:44                                                                                | 8:49 |  |
| 31   | Wed | 11:11 | 9.5  | 10:08 | 12.5 | 4:24  | 4.2  | 3:48  | 7.7  | 3:46                                                                                | 8:46 |  |