

## Redfox Bay, Shuyak Strait, AK - Dec 1859

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Thu | 6:57  | 10.4 | 6:27     | 9.3  | 12:18 | 2.9 | 12:54 | 7.0  | 8:32                                                                                | 3:27 |    |
| 2    | Fri | 7:50  | 10.2 | 7:39     | 8.4  | 1:10  | 4.1 | 2:04  | 6.9  | 8:34                                                                                | 3:26 |    |
| 3    | Sat | 8:44  | 10.5 | 9:00     | 8.2  | 2:08  | 5.0 | 3:17  | 6.1  | 8:35                                                                                | 3:24 |    |
| 4    | Sun | 9:33  | 11.1 | 10:14    | 8.8  | 3:09  | 5.6 | 4:20  | 4.7  | 8:37                                                                                | 3:23 |    |
| 5    | Mon | 10:17 | 11.9 | 11:14    | 9.7  | 4:08  | 5.9 | 5:11  | 3.1  | 8:39                                                                                | 3:23 |    |
| 6    | Tue | 10:58 | 12.9 |          |      | 5:01  | 5.8 | 5:54  | 1.4  | 8:41                                                                                | 3:22 |    |
| 7    | Wed | 12:05 | 10.9 | 11:38 AM | 14.0 | 5:48  | 5.4 | 6:35  | -0.3 | 8:42                                                                                | 3:21 |    |
| 8    | Thu | 12:51 | 12.1 | 12:19    | 15.1 | 6:33  | 5.0 | 7:15  | -1.7 | 8:44                                                                                | 3:20 |    |
| 9    | Fri | 1:35  | 13.1 | 1:01     | 16.0 | 7:17  | 4.4 | 7:56  | -2.9 | 8:45                                                                                | 3:20 |    |
| 10   | Sat | 2:18  | 13.9 | 1:45     | 16.6 | 8:00  | 3.9 | 8:38  | -3.6 | 8:47                                                                                | 3:19 |    |
| 11   | Sun | 3:01  | 14.3 | 2:30     | 16.8 | 8:44  | 3.5 | 9:20  | -3.9 | 8:48                                                                                | 3:19 |    |
| 12   | Mon | 3:45  | 14.5 | 3:16     | 16.5 | 9:30  | 3.4 | 10:05 | -3.5 | 8:50                                                                                | 3:18 |    |
| 13   | Tue | 4:30  | 14.4 | 4:06     | 15.7 | 10:18 | 3.4 | 10:51 | -2.6 | 8:51                                                                                | 3:18 |   |
| 14   | Wed | 5:18  | 14.1 | 4:59     | 14.3 | 11:12 | 3.6 | 11:41 | -1.3 | 8:52                                                                                | 3:18 |  |
| 15   | Thu | 6:08  | 13.7 | 6:00     | 12.7 |       |     | 12:11 | 3.8  | 8:53                                                                                | 3:17 |  |
| 16   | Fri | 7:01  | 13.4 | 7:10     | 11.1 | 12:34 | 0.4 | 1:19  | 3.8  | 8:54                                                                                | 3:17 |  |
| 17   | Sat | 7:58  | 13.3 | 8:32     | 10.1 | 1:32  | 2.2 | 2:33  | 3.3  | 8:55                                                                                | 3:17 |  |
| 18   | Sun | 8:58  | 13.4 | 9:56     | 10.0 | 2:35  | 3.7 | 3:49  | 2.4  | 8:56                                                                                | 3:17 |  |
| 19   | Mon | 9:56  | 13.7 | 11:11    | 10.6 | 3:43  | 4.9 | 4:57  | 1.2  | 8:57                                                                                | 3:18 |  |
| 20   | Tue | 10:51 | 14.1 |          |      | 4:49  | 5.4 | 5:54  | 0.0  | 8:58                                                                                | 3:18 |  |
| 21   | Wed | 12:13 | 11.5 | 11:42 AM | 14.5 | 5:48  | 5.4 | 6:43  | -1.0 | 8:58                                                                                | 3:18 |  |
| 22   | Thu | 1:05  | 12.4 | 12:29    | 14.9 | 6:39  | 5.2 | 7:26  | -1.7 | 8:59                                                                                | 3:19 |  |
| 23   | Fri | 1:50  | 13.1 | 1:12     | 15.1 | 7:25  | 4.8 | 8:06  | -2.0 | 8:59                                                                                | 3:19 |  |
| 24   | Sat | 2:30  | 13.5 | 1:53     | 15.2 | 8:07  | 4.4 | 8:43  | -2.1 | 9:00                                                                                | 3:20 |  |
| 25   | Sun | 3:07  | 13.7 | 2:32     | 15.0 | 8:46  | 4.1 | 9:19  | -1.9 | 9:00                                                                                | 3:20 |  |
| 26   | Mon | 3:42  | 13.6 | 3:09     | 14.6 | 9:25  | 4.0 | 9:53  | -1.4 | 9:00                                                                                | 3:21 |  |
| 27   | Tue | 4:17  | 13.3 | 3:46     | 13.8 | 10:03 | 4.1 | 10:27 | -0.6 | 9:00                                                                                | 3:22 |  |
| 28   | Wed | 4:50  | 12.9 | 4:23     | 12.8 | 10:42 | 4.4 | 11:01 | 0.4  | 9:00                                                                                | 3:23 |  |
| 29   | Thu | 5:24  | 12.4 | 5:03     | 11.6 | 11:23 | 4.7 | 11:36 | 1.7  | 9:00                                                                                | 3:24 |  |
| 30   | Fri | 5:59  | 11.9 | 5:47     | 10.3 |       |     | 12:08 | 5.1  | 9:00                                                                                | 3:25 |  |
| 31   | Sat | 6:36  | 11.5 | 6:41     | 9.0  | 12:12 | 3.1 | 12:59 | 5.3  | 9:00                                                                                | 3:26 |  |