

## Port Protection, Prince of Wales Island, AK - Mar 1843

| Date |     | High  |      |       |      | Low   |      |       |      |  |      |    |
|------|-----|-------|------|-------|------|-------|------|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM    | ft   | AM    | ft   | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Wed | 12:44 | 12.1 | 12:39 | 12.2 | 6:42  | 1.5  | 6:56  | 0.2  | 5:49                                                                                | 4:25 |    |
| 2    | Thu | 1:09  | 12.4 | 1:13  | 12.0 | 7:14  | 1.1  | 7:22  | 0.6  | 5:47                                                                                | 4:27 |    |
| 3    | Fri | 1:34  | 12.5 | 1:46  | 11.7 | 7:46  | 0.9  | 7:48  | 1.1  | 5:44                                                                                | 4:29 |    |
| 4    | Sat | 1:59  | 12.5 | 2:21  | 11.2 | 8:18  | 0.8  | 8:14  | 1.7  | 5:42                                                                                | 4:32 |    |
| 5    | Sun | 2:25  | 12.4 | 2:57  | 10.7 | 8:53  | 0.9  | 8:41  | 2.5  | 5:39                                                                                | 4:34 |    |
| 6    | Mon | 2:53  | 12.3 | 3:38  | 10.0 | 9:30  | 1.2  | 9:09  | 3.2  | 5:36                                                                                | 4:36 |    |
| 7    | Tue | 3:24  | 12.0 | 4:29  | 9.3  | 10:15 | 1.5  | 9:41  | 3.9  | 5:34                                                                                | 4:38 |    |
| 8    | Wed | 4:03  | 11.7 | 5:39  | 8.8  | 11:13 | 1.8  | 10:25 | 4.6  | 5:31                                                                                | 4:40 |    |
| 9    | Thu | 4:57  | 11.3 | 7:16  | 8.6  |       |      | 12:29 | 1.9  | 5:29                                                                                | 4:42 |    |
| 10   | Fri | 6:12  | 11.1 | 8:46  | 9.1  |       |      | 1:52  | 1.5  | 5:26                                                                                | 4:44 |    |
| 11   | Sat | 7:39  | 11.2 | 9:44  | 9.8  | 1:34  | 5.0  | 3:00  | 0.9  | 5:23                                                                                | 4:46 |    |
| 12   | Sun | 8:56  | 11.7 | 10:26 | 10.8 | 3:01  | 4.2  | 3:53  | 0.1  | 5:21                                                                                | 4:48 |    |
| 13   | Mon | 9:59  | 12.3 | 11:03 | 11.7 | 4:02  | 3.1  | 4:39  | -0.5 | 5:18                                                                                | 4:51 |    |
| 14   | Tue | 10:54 | 12.9 | 11:38 | 12.7 | 4:54  | 1.7  | 5:20  | -0.9 | 5:15                                                                                | 4:53 |   |
| 15   | Wed | 11:45 | 13.2 |       |      | 5:41  | 0.5  | 6:01  | -0.9 | 5:13                                                                                | 4:55 |  |
| 16   | Thu | 12:14 | 13.5 | 12:33 | 13.3 | 6:27  | -0.6 | 6:40  | -0.6 | 5:10                                                                                | 4:57 |  |
| 17   | Fri | 12:51 | 14.1 | 1:22  | 13.1 | 7:12  | -1.3 | 7:20  | 0.0  | 5:07                                                                                | 4:59 |  |
| 18   | Sat | 1:29  | 14.4 | 2:11  | 12.6 | 7:59  | -1.6 | 8:00  | 0.8  | 5:05                                                                                | 5:01 |  |
| 19   | Sun | 2:08  | 14.3 | 3:02  | 11.8 | 8:46  | -1.5 | 8:42  | 1.8  | 5:02                                                                                | 5:03 |  |
| 20   | Mon | 2:50  | 13.8 | 3:58  | 10.9 | 9:37  | -0.9 | 9:27  | 2.8  | 4:59                                                                                | 5:05 |  |
| 21   | Tue | 3:37  | 13.1 | 5:04  | 10.1 | 10:34 | -0.2 | 10:19 | 3.7  | 4:57                                                                                | 5:07 |  |
| 22   | Wed | 4:31  | 12.1 | 6:25  | 9.6  | 11:42 | 0.6  | 11:31 | 4.5  | 4:54                                                                                | 5:09 |  |
| 23   | Thu | 5:40  | 11.3 | 7:55  | 9.5  |       |      | 1:03  | 1.1  | 4:51                                                                                | 5:11 |  |
| 24   | Fri | 7:06  | 10.7 | 9:10  | 9.9  | 1:11  | 4.7  | 2:22  | 1.2  | 4:49                                                                                | 5:13 |  |
| 25   | Sat | 8:30  | 10.6 | 10:02 | 10.4 | 2:44  | 4.2  | 3:25  | 1.1  | 4:46                                                                                | 5:15 |  |
| 26   | Sun | 9:37  | 10.8 | 10:39 | 10.9 | 3:48  | 3.4  | 4:12  | 0.9  | 4:43                                                                                | 5:18 |  |
| 27   | Mon | 10:29 | 11.0 | 11:10 | 11.4 | 4:35  | 2.6  | 4:51  | 0.8  | 4:41                                                                                | 5:20 |  |
| 28   | Tue | 11:12 | 11.3 | 11:37 | 11.8 | 5:13  | 1.8  | 5:23  | 0.8  | 4:38                                                                                | 5:22 |  |
| 29   | Wed | 11:50 | 11.4 |       |      | 5:47  | 1.1  | 5:53  | 1.0  | 4:35                                                                                | 5:24 |  |
| 30   | Thu | 12:02 | 12.1 | 12:25 | 11.5 | 6:18  | 0.5  | 6:21  | 1.2  | 4:33                                                                                | 5:26 |  |
| 31   | Fri | 12:27 | 12.4 | 12:59 | 11.4 | 6:49  | 0.1  | 6:49  | 1.6  | 4:30                                                                                | 5:28 |  |