

## Port Protection, Prince of Wales Island, AK - Oct 1909

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 12:20 | 13.3 | 12:28    | 14.2 | 6:21  | 0.1 | 6:56  | -1.5 | 4:57                                                                                | 4:31 |    |
| 2    | Sat | 1:10  | 12.7 | 1:07     | 14.1 | 7:01  | 1.1 | 7:43  | -1.4 | 4:59                                                                                | 4:28 |    |
| 3    | Sun | 2:03  | 11.9 | 1:48     | 13.6 | 7:43  | 2.2 | 8:34  | -0.8 | 5:01                                                                                | 4:25 |    |
| 4    | Mon | 3:01  | 11.1 | 2:34     | 12.8 | 8:29  | 3.3 | 9:32  | 0.0  | 5:03                                                                                | 4:23 |    |
| 5    | Tue | 4:11  | 10.3 | 3:29     | 11.9 | 9:26  | 4.3 | 10:41 | 0.8  | 5:05                                                                                | 4:20 |    |
| 6    | Wed | 5:37  | 9.9  | 4:41     | 11.1 | 10:46 | 5.0 |       |      | 5:07                                                                                | 4:17 |    |
| 7    | Thu | 7:07  | 10.0 | 6:11     | 10.7 | 12:03 | 1.3 | 12:32 | 5.1  | 5:09                                                                                | 4:15 |    |
| 8    | Fri | 8:16  | 10.4 | 7:34     | 10.7 | 1:21  | 1.4 | 1:57  | 4.5  | 5:11                                                                                | 4:12 |    |
| 9    | Sat | 9:04  | 10.9 | 8:38     | 11.0 | 2:23  | 1.2 | 2:54  | 3.6  | 5:13                                                                                | 4:10 |    |
| 10   | Sun | 9:39  | 11.3 | 9:27     | 11.3 | 3:10  | 1.0 | 3:36  | 2.8  | 5:15                                                                                | 4:07 |    |
| 11   | Mon | 10:08 | 11.7 | 10:08    | 11.6 | 3:47  | 0.9 | 4:11  | 2.0  | 5:17                                                                                | 4:04 |    |
| 12   | Tue | 10:34 | 12.1 | 10:45    | 11.8 | 4:19  | 1.0 | 4:43  | 1.3  | 5:19                                                                                | 4:02 |   |
| 13   | Wed | 10:58 | 12.4 | 11:19    | 11.8 | 4:48  | 1.1 | 5:13  | 0.7  | 5:21                                                                                | 3:59 |  |
| 14   | Thu | 11:22 | 12.6 | 11:54    | 11.8 | 5:16  | 1.4 | 5:44  | 0.3  | 5:23                                                                                | 3:57 |  |
| 15   | Fri | 11:46 | 12.7 |          |      | 5:44  | 1.8 | 6:14  | 0.1  | 5:25                                                                                | 3:54 |  |
| 16   | Sat | 12:28 | 11.6 | 12:10    | 12.7 | 6:12  | 2.3 | 6:46  | 0.0  | 5:27                                                                                | 3:52 |  |
| 17   | Sun | 1:04  | 11.3 | 12:36    | 12.6 | 6:40  | 2.9 | 7:19  | 0.1  | 5:30                                                                                | 3:49 |  |
| 18   | Mon | 1:42  | 10.9 | 1:05     | 12.4 | 7:09  | 3.6 | 7:57  | 0.4  | 5:32                                                                                | 3:47 |  |
| 19   | Tue | 2:27  | 10.5 | 1:38     | 12.1 | 7:42  | 4.2 | 8:41  | 0.8  | 5:34                                                                                | 3:44 |  |
| 20   | Wed | 3:22  | 10.0 | 2:19     | 11.6 | 8:23  | 4.8 | 9:37  | 1.2  | 5:36                                                                                | 3:42 |  |
| 21   | Thu | 4:34  | 9.7  | 3:19     | 11.1 | 9:22  | 5.3 | 10:49 | 1.4  | 5:38                                                                                | 3:39 |  |
| 22   | Fri | 5:58  | 9.7  | 4:43     | 10.8 | 10:56 | 5.4 |       |      | 5:40                                                                                | 3:37 |  |
| 23   | Sat | 7:10  | 10.2 | 6:18     | 10.8 | 12:09 | 1.4 | 12:40 | 4.8  | 5:42                                                                                | 3:34 |  |
| 24   | Sun | 8:03  | 11.0 | 7:39     | 11.2 | 1:19  | 1.0 | 1:53  | 3.7  | 5:44                                                                                | 3:32 |  |
| 25   | Mon | 8:45  | 11.9 | 8:44     | 11.9 | 2:15  | 0.6 | 2:49  | 2.2  | 5:47                                                                                | 3:30 |  |
| 26   | Tue | 9:24  | 12.9 | 9:41     | 12.4 | 3:03  | 0.4 | 3:37  | 0.7  | 5:49                                                                                | 3:27 |  |
| 27   | Wed | 10:01 | 13.7 | 10:33    | 12.8 | 3:48  | 0.4 | 4:23  | -0.6 | 5:51                                                                                | 3:25 |  |
| 28   | Thu | 10:38 | 14.4 | 11:23    | 13.0 | 4:30  | 0.6 | 5:08  | -1.6 | 5:53                                                                                | 3:23 |  |
| 29   | Fri | 11:16 | 14.8 |          |      | 5:12  | 1.1 | 5:53  | -2.1 | 5:55                                                                                | 3:20 |  |
| 30   | Sat | 12:13 | 12.9 | 11:55 AM | 14.8 | 5:54  | 1.7 | 6:38  | -2.2 | 5:57                                                                                | 3:18 |  |
| 31   | Sun | 1:03  | 12.5 | 12:35    | 14.4 | 6:36  | 2.5 | 7:24  | -1.8 | 6:00                                                                                | 3:16 |  |