

## Port Protection, Prince of Wales Island, AK - Jan 1988

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Fri | 10:09 | 13.1 |          |      | 4:12  | 4.9 | 5:19  | -0.4 | 8:27                                                                                | 3:28 |    |
| 2    | Sat | 12:03 | 10.9 | 10:54 AM | 13.2 | 5:02  | 4.8 | 5:59  | -0.6 | 8:27                                                                                | 3:29 |    |
| 3    | Sun | 12:41 | 11.2 | 11:35 AM | 13.2 | 5:47  | 4.7 | 6:37  | -0.7 | 8:26                                                                                | 3:30 |    |
| 4    | Mon | 1:16  | 11.3 | 12:14    | 13.2 | 6:27  | 4.5 | 7:11  | -0.7 | 8:26                                                                                | 3:31 |    |
| 5    | Tue | 1:48  | 11.4 | 12:50    | 13.0 | 7:05  | 4.3 | 7:45  | -0.6 | 8:26                                                                                | 3:33 |    |
| 6    | Wed | 2:20  | 11.4 | 1:26     | 12.6 | 7:42  | 4.1 | 8:16  | -0.4 | 8:25                                                                                | 3:34 |    |
| 7    | Thu | 2:51  | 11.4 | 2:02     | 12.2 | 8:19  | 3.9 | 8:47  | 0.0  | 8:24                                                                                | 3:36 |    |
| 8    | Fri | 3:22  | 11.4 | 2:39     | 11.5 | 8:59  | 3.8 | 9:17  | 0.5  | 8:24                                                                                | 3:37 |    |
| 9    | Sat | 3:53  | 11.4 | 3:20     | 10.8 | 9:42  | 3.7 | 9:47  | 1.2  | 8:23                                                                                | 3:39 |    |
| 10   | Sun | 4:25  | 11.5 | 4:08     | 10.0 | 10:31 | 3.5 | 10:19 | 2.1  | 8:22                                                                                | 3:41 |  |
| 11   | Mon | 5:00  | 11.5 | 5:09     | 9.3  | 11:29 | 3.3 | 10:55 | 3.0  | 8:21                                                                                | 3:42 |  |
| 12   | Tue | 5:40  | 11.7 | 6:30     | 8.8  |       |     | 12:38 | 2.9  | 8:20                                                                                | 3:44 |  |
| 13   | Wed | 6:27  | 11.9 | 8:08     | 8.8  |       |     | 1:50  | 2.2  | 8:19                                                                                | 3:46 |  |
| 14   | Thu | 7:23  | 12.2 | 9:37     | 9.3  | 12:47 | 4.7 | 2:57  | 1.3  | 8:18                                                                                | 3:48 |  |
| 15   | Fri | 8:24  | 12.7 | 10:41    | 10.0 | 2:06  | 5.1 | 3:55  | 0.3  | 8:17                                                                                | 3:49 |  |
| 16   | Sat | 9:25  | 13.3 | 11:30    | 10.8 | 3:20  | 5.1 | 4:47  | -0.7 | 8:16                                                                                | 3:51 |  |
| 17   | Sun | 10:22 | 13.9 |          |      | 4:24  | 4.7 | 5:34  | -1.6 | 8:15                                                                                | 3:53 |  |
| 18   | Mon | 12:13 | 11.4 | 11:16 AM | 14.4 | 5:20  | 4.1 | 6:20  | -2.3 | 8:13                                                                                | 3:55 |  |
| 19   | Tue | 12:54 | 12.0 | 12:07    | 14.7 | 6:12  | 3.4 | 7:03  | -2.6 | 8:12                                                                                | 3:57 |  |
| 20   | Wed | 1:34  | 12.5 | 12:57    | 14.6 | 7:03  | 2.8 | 7:45  | -2.5 | 8:11                                                                                | 3:59 |  |
| 21   | Thu | 2:13  | 12.9 | 1:46     | 14.0 | 7:53  | 2.2 | 8:26  | -1.9 | 8:09                                                                                | 4:01 |  |
| 22   | Fri | 2:53  | 13.1 | 2:37     | 13.1 | 8:45  | 1.8 | 9:06  | -1.0 | 8:08                                                                                | 4:03 |  |
| 23   | Sat | 3:34  | 13.2 | 3:31     | 12.0 | 9:39  | 1.6 | 9:46  | 0.2  | 8:06                                                                                | 4:05 |  |
| 24   | Sun | 4:16  | 13.2 | 4:31     | 10.8 | 10:38 | 1.5 | 10:27 | 1.6  | 8:05                                                                                | 4:07 |  |
| 25   | Mon | 5:00  | 12.9 | 5:43     | 9.7  | 11:43 | 1.6 | 11:13 | 3.1  | 8:03                                                                                | 4:09 |  |
| 26   | Tue | 5:49  | 12.6 | 7:14     | 9.1  |       |     | 12:58 | 1.6  | 8:01                                                                                | 4:12 |  |
| 27   | Wed | 6:46  | 12.3 | 9:00     | 9.1  | 12:10 | 4.3 | 2:17  | 1.4  | 8:00                                                                                | 4:14 |  |
| 28   | Thu | 7:51  | 12.0 | 10:25    | 9.6  | 1:31  | 5.2 | 3:27  | 1.0  | 7:58                                                                                | 4:16 |  |
| 29   | Fri | 8:58  | 12.0 | 11:18    | 10.2 | 2:58  | 5.4 | 4:23  | 0.5  | 7:56                                                                                | 4:18 |  |
| 30   | Sat | 9:57  | 12.2 | 11:57    | 10.6 | 4:08  | 5.3 | 5:10  | 0.1  | 7:54                                                                                | 4:20 |  |

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|------|-----|-------|------|----|----|------|-----|------|------|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM | ft | AM   | ft  | PM   | ft   | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Sun | 10:47 | 12.5 |    |    | 5:00 | 4.8 | 5:48 | -0.2 | 7:52                                                                               | 4:22 |  |