

## Port Protection, Prince of Wales Island, AK - Jan 1963

| Date |     | High  |      |          |      | Low   |     |       |      |  |      |    |
|------|-----|-------|------|----------|------|-------|-----|-------|------|-------------------------------------------------------------------------------------|------|---------------------------------------------------------------------------------------|
|      |     | AM    | ft   | PM       | ft   | AM    | ft  | PM    | ft   | Rise                                                                                | Set  | Moon                                                                                  |
| 1    | Tue | 3:37  | 12.0 | 3:09     | 11.5 | 9:26  | 3.5 | 9:44  | 0.6  | 7:27                                                                                | 2:28 |    |
| 2    | Wed | 4:28  | 12.1 | 4:20     | 10.6 | 10:37 | 3.2 | 10:38 | 1.5  | 7:27                                                                                | 2:29 |    |
| 3    | Thu | 5:22  | 12.4 | 5:44     | 10.0 | 11:56 | 2.6 | 11:41 | 2.4  | 7:27                                                                                | 2:30 |    |
| 4    | Fri | 6:19  | 12.7 | 7:14     | 9.9  |       |     | 1:11  | 1.7  | 7:26                                                                                | 2:32 |    |
| 5    | Sat | 7:16  | 13.1 | 8:34     | 10.3 | 12:49 | 3.1 | 2:17  | 0.6  | 7:26                                                                                | 2:33 |    |
| 6    | Sun | 8:11  | 13.5 | 9:40     | 10.9 | 1:56  | 3.5 | 3:13  | -0.3 | 7:25                                                                                | 2:34 |    |
| 7    | Mon | 9:03  | 13.8 | 10:35    | 11.4 | 2:57  | 3.6 | 4:03  | -1.0 | 7:24                                                                                | 2:36 |    |
| 8    | Tue | 9:52  | 14.1 | 11:22    | 11.9 | 3:52  | 3.6 | 4:49  | -1.5 | 7:24                                                                                | 2:38 |    |
| 9    | Wed | 10:38 | 14.2 |          |      | 4:43  | 3.6 | 5:32  | -1.7 | 7:23                                                                                | 2:39 |    |
| 10   | Thu | 12:05 | 12.1 | 11:22 AM | 14.0 | 5:30  | 3.5 | 6:12  | -1.6 | 7:22                                                                                | 2:41 |    |
| 11   | Fri | 12:45 | 12.2 | 12:04    | 13.7 | 6:14  | 3.4 | 6:51  | -1.3 | 7:21                                                                                | 2:42 |    |
| 12   | Sat | 1:23  | 12.2 | 12:45    | 13.1 | 6:57  | 3.4 | 7:28  | -0.8 | 7:20                                                                                | 2:44 |   |
| 13   | Sun | 2:01  | 12.0 | 1:25     | 12.4 | 7:39  | 3.4 | 8:04  | -0.2 | 7:19                                                                                | 2:46 |  |
| 14   | Mon | 2:39  | 11.8 | 2:07     | 11.6 | 8:24  | 3.5 | 8:40  | 0.6  | 7:18                                                                                | 2:48 |  |
| 15   | Tue | 3:17  | 11.6 | 2:52     | 10.7 | 9:12  | 3.6 | 9:16  | 1.5  | 7:17                                                                                | 2:50 |  |
| 16   | Wed | 3:56  | 11.4 | 3:46     | 9.9  | 10:07 | 3.6 | 9:55  | 2.4  | 7:16                                                                                | 2:51 |  |
| 17   | Thu | 4:39  | 11.3 | 4:53     | 9.2  | 11:13 | 3.5 | 10:41 | 3.3  | 7:15                                                                                | 2:53 |  |
| 18   | Fri | 5:27  | 11.3 | 6:18     | 8.8  |       |     | 12:26 | 3.1  | 7:13                                                                                | 2:55 |  |
| 19   | Sat | 6:18  | 11.4 | 7:47     | 9.0  |       |     | 1:34  | 2.5  | 7:12                                                                                | 2:57 |  |
| 20   | Sun | 7:12  | 11.6 | 8:58     | 9.4  | 12:47 | 4.5 | 2:29  | 1.8  | 7:11                                                                                | 2:59 |  |
| 21   | Mon | 8:04  | 12.0 | 9:51     | 10.1 | 1:53  | 4.7 | 3:16  | 0.9  | 7:09                                                                                | 3:01 |  |
| 22   | Tue | 8:52  | 12.5 | 10:33    | 10.7 | 2:51  | 4.6 | 3:58  | 0.1  | 7:08                                                                                | 3:03 |  |
| 23   | Wed | 9:37  | 13.1 | 11:11    | 11.2 | 3:40  | 4.3 | 4:38  | -0.6 | 7:06                                                                                | 3:05 |  |
| 24   | Thu | 10:20 | 13.5 | 11:47    | 11.7 | 4:25  | 3.9 | 5:16  | -1.3 | 7:05                                                                                | 3:08 |  |
| 25   | Fri | 11:03 | 13.9 |          |      | 5:09  | 3.4 | 5:54  | -1.7 | 7:03                                                                                | 3:10 |  |
| 26   | Sat | 12:23 | 12.1 | 11:45 AM | 14.0 | 5:52  | 3.0 | 6:32  | -1.8 | 7:01                                                                                | 3:12 |  |
| 27   | Sun | 1:00  | 12.5 | 12:29    | 13.8 | 6:37  | 2.6 | 7:11  | -1.6 | 7:00                                                                                | 3:14 |  |
| 28   | Mon | 1:38  | 12.7 | 1:15     | 13.3 | 7:23  | 2.2 | 7:50  | -1.1 | 6:58                                                                                | 3:16 |  |
| 29   | Tue | 2:18  | 12.8 | 2:05     | 12.5 | 8:13  | 2.0 | 8:31  | -0.3 | 6:56                                                                                | 3:18 |  |
| 30   | Wed | 3:01  | 12.8 | 3:02     | 11.5 | 9:09  | 1.9 | 9:15  | 0.8  | 6:54                                                                                | 3:20 |  |

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|------|-----|------|------|------|------|-------|-----|-------|-----|------------------------------------------------------------------------------------|------|-------------------------------------------------------------------------------------|
|      |     | AM   | ft   | PM   | ft   | AM    | ft  | PM    | ft  | Rise                                                                               | Set  | Moon                                                                                |
| 31   | Thu | 3:47 | 12.8 | 4:08 | 10.5 | 10:13 | 1.8 | 10:05 | 2.0 | 6:52                                                                               | 3:23 |  |