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# Dutch Harbor, Amaknak Island, AK - Dec 1719

| Date | | High | | | | Low | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | AM | ft | PM | ft | AM | ft | PM | ft | Rise | Set | Moon |
| 1 | Fri | 11:18 | 4.0 | | | 2:43 | 0.1 | | | 9:00 | 4:50 | |
| 2 | Sat | 11:36 | 4.0 | 8:21 | 3.0 | 3:25 | 0.1 | 5:38 | 2.9 | 9:02 | 4:49 | |
| 3 | Sun | 11:53 | 4.0 | 9:50 | 2.9 | 4:07 | 0.2 | 5:57 | 2.5 | 9:03 | 4:49 | |
| 4 | Mon | | | 12:11 | 4.0 | 4:47 | 0.5 | 6:30 | 2.0 | 9:05 | 4:48 | |
| 5 | Tue | | | 12:32 | 4.1 | 5:27 | 0.8 | 7:11 | 1.3 | 9:06 | 4:47 | |
| 6 | Wed | 12:40 | 2.7 | 12:57 | 4.2 | 6:10 | 1.2 | 7:56 | 0.7 | 9:08 | 4:47 | |
| 7 | Thu | 2:09 | 2.8 | 1:28 | 4.4 | 6:56 | 1.6 | 8:43 | 0.1 | 9:09 | 4:46 | |
| 8 | Fri | 3:30 | 3.0 | 2:03 | 4.5 | 7:47 | 2.1 | 9:32 | -0.3 | 9:10 | 4:46 | |
| 9 | Sat | 4:51 | 3.2 | 2:43 | 4.6 | 8:42 | 2.6 | 10:25 | -0.7 | 9:12 | 4:46 | |
| 10 | Sun | 6:08 | 3.5 | 3:27 | 4.5 | 9:46 | 3.0 | 11:19 | -0.8 | 9:13 | 4:45 | |
| 11 | Mon | 7:14 | 3.8 | 4:18 | 4.4 | 11:05 | 3.3 | | | 9:14 | 4:45 | |
| 12 | Tue | 8:13 | 4.1 | 5:17 | 4.2 | 12:14 | -0.8 | 12:31 | 3.4 | 9:15 | 4:45 | |
| 13 | Wed | 9:08 | 4.3 | 6:22 | 3.9 | 1:09 | -0.7 | 2:02 | 3.3 | 9:16 | 4:45 | |
| 14 | Thu | 9:58 | 4.5 | 7:29 | 3.7 | 2:04 | -0.5 | 3:32 | 3.1 | 9:17 | 4:45 | |
| 15 | Fri | 10:42 | 4.6 | 8:43 | 3.3 | 2:58 | -0.2 | 4:42 | 2.7 | 9:18 | 4:45 | |
| 16 | Sat | 11:23 | 4.6 | 10:04 | 3.1 | 3:50 | 0.2 | 5:39 | 2.4 | 9:19 | 4:45 | |
| 17 | Sun | | | 12:01 | 4.5 | 4:38 | 0.7 | 6:33 | 2.0 | 9:20 | 4:45 | |
| 18 | Mon | | | 12:36 | 4.3 | 5:21 | 1.1 | 7:22 | 1.6 | 9:21 | 4:45 | |
| 19 | Tue | 12:48 | 2.8 | 1:06 | 4.2 | 6:02 | 1.6 | 8:04 | 1.3 | 9:21 | 4:45 | |
| 20 | Wed | 2:12 | 2.7 | 1:31 | 4.0 | 6:41 | 2.1 | 8:41 | 1.0 | 9:22 | 4:46 | |
| 21 | Thu | 3:32 | 2.8 | 1:47 | 3.9 | 7:16 | 2.5 | 9:13 | 0.8 | 9:23 | 4:46 | |
| 22 | Fri | 5:10 | 3.0 | 1:56 | 3.9 | 7:46 | 2.9 | 9:44 | 0.6 | 9:23 | 4:46 | |
| 23 | Sat | | | 2:01 | 3.9 | | | 10:16 | 0.4 | 9:24 | 4:47 | |
| 24 | Sun | | | 2:10 | 3.9 | | | 10:50 | 0.3 | 9:24 | 4:47 | |
| 25 | Mon | | | 2:19 | 3.9 | | | 11:27 | 0.2 | 9:24 | 4:48 | |
| 26 | Tue | | | 2:24 | 3.9 | | | | | 9:25 | 4:49 | |
| 27 | Wed | | | 2:33 | 3.9 | 12:05 | 0.1 | | | 9:25 | 4:50 | |
| 28 | Thu | 10:18 | 3.9 | | | 12:45 | 0.0 | | | 9:25 | 4:50 | |
| 29 | Fri | 10:14 | 3.9 | | | 1:25 | 0.0 | | | 9:25 | 4:51 | |
| 30 | Sat | 10:26 | 4.0 | 7:05 | 3.3 | 2:08 | 0.1 | 4:12 | 3.1 | 9:25 | 4:52 | |
| 31 | Sun | 10:43 | 4.0 | 8:25 | 3.1 | 2:52 | 0.3 | 4:50 | 2.8 | 9:25 | 4:53 | |