

2013 Bore Tide Schedule

Bird Point is a good place to watch the bore wave on its twice-daily sweep of Turnagain Arm - the only location in the U.S. where bores occur regularly. **Please refrain from standing on or crossing railroad tracks in the area. Train traffic is increased in the summer and severe injuries can occur.** Using the table below, you can determine its estimated arrival time and predicted size. The bore wave typically shows up two hours 15 minutes after low tide in Anchorage. It can vary up to 30 minutes or more depending on wind speed and direction. Check the wind. If the wind is blowing from Portage, the bore will be larger but a bit late. Wind from Anchorage brings earlier, smaller bores. The largest bores, highlighted below, occur during extreme minus tides (-2.0 to -5.5), with the full and new moon cycles. Only daylight hour tides are listed in the table.

DATE	Tide Height	Estimated Time of Bore at Bird Point	Probability of a Large Bore Tide	DATE	Tide Height	Estimated Time of Bore at Bird Point	Probability of a Large Bore Tide	DATE	Tide Height	Estimated Time of Bore at Bird Point	Probability of a Large Bore Tide
April 1, 2013	0.3	8:45 PM	**	June 13, 2013	1.2	7:43 PM	**	August 19, 2013	-2.3	3:15 PM	****
April 2, 2013	1.6	9:50 PM	**	June 14, 2013	2.2	8:18 PM	*	August 20, 2013	-3.0	4:04 PM	****
April 3, 2013	2.4	10:56 PM	*	June 15, 2013	3.5	9:02 PM	*	August 21, 2013	-2.9	4:51 PM	****
April 6, 2013	3.3	1:40 PM	*	June 19, 2013	2.3	1:15 PM	*	August 22, 2013	-2.1	5:34 PM	****
April 7, 2013	1.3	2:36 PM	**	June 20, 2013	0.4	2:12 PM	**	August 23, 2013	-0.4	5:59 AM	***
April 8, 2013	-0.1	3:26 PM	***	June 21, 2013	-1.4	3:05 PM	***	August 23, 2013	-0.8	6:16 PM	***
April 9, 2013	-0.7	4:12 PM	****	June 22, 2013	-2.9	3:56 PM	****	August 24, 2013	-0.2	6:43 AM	***
April 10, 2013	-0.7	4:54 PM	***	June 23, 2013	-3.9	4:45 PM	****	August 24, 2013	0.9	6:56 PM	**
April 11, 2013	-0.4	5:34 PM	***	June 24, 2013	-4.4	5:32 PM	****	August 25, 2013	0.6	7:26 AM	**
April 12, 2013	0.1	6:11 PM	**	June 25, 2013	-4.3	6:18 PM	****	August 25, 2013	2.9	7:35 PM	*
April 13, 2013	0.7	6:47 PM	**	June 26, 2013	-3.6	7:04 PM	****	August 26, 2013	1.7	8:09 PM	**
April 14, 2013	1.4	7:21 PM	**	June 27, 2013	-2.2	7:49 PM	****	September 1, 2013	2.4	1:57 PM	*
April 15, 2013	2.2	7:56 PM	*	June 28, 2013	-0.2	8:36 PM	***	September 2, 2013	1.4	2:45 PM	**
April 16, 2013	3.2	8:36 PM	*	June 29, 2013	2.2	9:28 PM	*	September 3, 2013	0.8	3:29 PM	**
April 22, 2013	3.2	2:22 PM	*	June 30, 2013	3.1	10:10 AM	*	September 4, 2013	0.7	4:09 PM	**
April 23, 2013	1.4	3:11 PM	**	July 1, 2013	3.2	11:13 AM	*	September 5, 2013	1.0	4:48 PM	**
April 24, 2013	-0.1	3:56 PM	***	July 2, 2013	2.7	12:17 PM	*	September 6, 2013	1.5	5:24 PM	**
April 25, 2013	-1.2	4:41 PM	***	July 3, 2013	1.7	1:17 PM	**	September 7, 2013	2.1	5:59 PM	*
April 26, 2013	-2.1	5:24 PM	****	July 4, 2013	0.6	2:10 PM	**	September 8, 2013	2.8	6:33 PM	*
April 27, 2013	-2.7	6:08 PM	****	July 5, 2013	-0.1	2:59 PM	***	September 10, 2013	1.3	7:43 AM	**
April 28, 2013	-2.7	6:52 PM	****	July 6, 2013	-0.5	3:43 PM	***	September 11, 2013	2.0	8:30 AM	*
April 29, 2013	-2.2	7:39 PM	****	July 7, 2013	-0.5	4:24 PM	***	September 12, 2013	2.9	9:30 AM	**
April 30, 2013	-1.0	8:30 PM	***	July 8, 2013	-0.4	5:03 PM	***	September 15, 2013	1.4	1:02 PM	**
May 1, 2013	0.6	9:27 PM	**	July 9, 2013	-0.2	5:40 PM	***	September 16, 2013	-0.1	2:01 PM	***
May 2, 2013	1.9	10:31 PM	**	July 10, 2013	0.0	6:15 PM	**	September 17, 2013	-1.1	2:54 PM	***
May 5, 2013	2.3	1:17 PM	*	July 11, 2013	0.4	6:48 PM	**	September 18, 2013	-1.3	3:42 PM	***
May 6, 2013	0.6	2:13 PM	**	July 12, 2013	1.0	7:19 PM	**	September 19, 2013	-0.8	4:27 PM	***
May 7, 2013	-0.5	3:03 PM	***	July 13, 2013	1.9	7:51 PM	**	September 20, 2013	0.3	5:10 PM	**
May 8, 2013	-0.9	3:49 PM	***	July 14, 2013	3.2	8:27 PM	*	September 21, 2013	-0.9	5:37 AM	***
May 9, 2013	-0.8	4:31 PM	***	July 18, 2013	2.3	12:45 PM	*	September 21, 2013	1.8	5:50 PM	**
May 10, 2013	-0.4	5:11 PM	***	July 19, 2013	0.4	1:47 PM	**	September 22, 2013	-0.3	6:18 AM	***
May 11, 2013	0.0	5:48 PM	**	July 20, 2013	-1.5	2:43 PM	***	September 22, 2013	3.3	6:29 PM	*
May 12, 2013	0.4	6:23 PM	**	July 21, 2013	-2.9	3:36 PM	****	September 23, 2013	0.6	6:58 AM	**
May 13, 2013	0.8	6:58 PM	**	July 22, 2013	-3.9	4:25 PM	****	September 24, 2013	1.8	7:37 AM	**
May 14, 2013	1.3	7:31 PM	**	July 23, 2013	-4.1	5:12 PM	****	September 25, 2013	3.1	8:18 AM	*
May 15, 2013	2.1	8:07 PM	*	July 24, 2013	-3.8	5:57 PM	****	October 1, 2013	3.0	2:09 PM	*
May 16, 2013	3.2	8:50 PM	*	July 25, 2013	-2.8	6:41 PM	****	October 2, 2013	2.4	2:55 PM	*
May 21, 2013	2.6	1:48 PM	*	July 26, 2013	-1.2	7:23 PM	***	October 3, 2013	2.3	3:38 PM	**
May 22, 2013	0.7	2:40 PM	**	July 27, 2013	0.9	7:53 AM	**	October 4, 2013	2.6	4:18 PM	*
May 23, 2013	-0.9	3:29 PM	***	July 27, 2013	1.0	8:06 PM	**	October 5, 2013	3.0	4:57 PM	*
May 24, 2013	-2.2	4:17 PM	****	July 28, 2013	1.8	8:41 AM	**	October 7, 2013	-0.4	6:05 AM	***
May 25, 2013	-3.2	5:04 PM	****	July 28, 2013	3.4	5:52 PM	*	October 8, 2013	-0.4	6:45 AM	***
May 26, 2013	-3.8	5:50 PM	****	July 29, 2013	2.9	9:35 AM	*	October 9, 2013	-0.1	7:27 AM	***
May 27, 2013	-3.8	6:36 PM	****	August 1, 2013	3.2	12:42 PM	*	October 10, 2013	0.8	8:15 AM	**
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May 30, 2013	-0.2	9:04 PM	***	August 4, 2013	0.2	3:16 PM	**	October 13, 2013	2.9	11:31 AM	*
May 31, 2013	1.7	10:01 PM	**	August 5, 2013	-0.2	3:58 PM	***	October 14, 2013	2.2	12:37 PM	*
June 3, 2013	2.0	12:50 PM	*	August 6, 2013	-0.2	4:38 PM	***	October 15, 2013	1.3	1:37 PM	**
June 4, 2013	0.7	1:47 PM	**	August 7, 2013	0.0	5:15 PM	**	October 16, 2013	0.8	2:30 PM	**
June 5, 2013	-0.2	2:38 PM	***	August 8, 2013	0.4	5:50 PM	**	October 17, 2013	0.9	3:18 PM	**
June 6, 2013	-0.7	3:25 PM	***	August 9, 2013	0.9	6:24 PM	**	October 18, 2013	1.7	4:03 PM	**
June 7, 2013	-0.7	4:08 PM	***	August 10, 2013	1.6	6:55 PM	**	October 19, 2013	2.9	4:46 PM	**
June 8, 2013	-0.5	4:48 PM	***	August 11, 2013	2.5	7:27 PM	*	October 21, 2013	-0.3	5:55 AM	***
June 9, 2013	-0.2	5:26 PM	***	August 16, 2013	2.6	12:20 PM	*	October 22, 2013	0.6	6:32 AM	**
June 10, 2013	0.0	6:02 PM	**	August 17, 2013	0.8	1:25 PM	**	October 23, 2013	1.6	7:08 AM	**
June 11, 2013	0.3	6:37 PM	**	August 18, 2013	-1.0	2:23 PM	***	October 24, 2013	2.5	7:44 AM	*
June 12, 2013	0.6	7:10 PM	**								

Only tides of four feet or less at Anchorage are considered to provide a visible bore tide at Bird Point. Tide prediction data for Anchorage, Alaska is from NOAA Tides and Currents, <http://tidesandcurrents.noaa.gov> Lunar phases that do not correspond with visible bore tides are not shown.