

2014 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, 2014	-0.7	5:52 AM	***	June 17, 2014	-3.0	8:17 PM	****	August 22, 2014	0.4	3:11 PM	**
April 1, 2014	-3.0	6:17 PM	****	June 18, 2014	-1.4	9:03 PM	***	August 23, 2014	-0.4	3:51 PM	***
April 2, 2014	-2.3	6:55 PM	****	June 19, 2014	1.7	9:37 AM	**	August 24, 2014	-0.7	4:28 PM	***
April 3, 2014	-1.2	7:30 PM	***	June 19, 2014	0.6	9:56 PM	**	August 25, 2014	-0.6	5:02 PM	***
April 4, 2014	0.2	8:05 PM	**	June 20, 2014	1.6	10:43 AM	**	August 26, 2014	-0.3	5:35 PM	***
April 5, 2014	1.7	8:42 PM	**	June 21, 2014	1.1	11:55 AM	**	August 27, 2014	1.4	5:47 AM	**
April 12, 2014	1.6	3:20 PM	**	June 22, 2014	0.2	1:12 PM	**	August 27, 2014	0.2	6:06 PM	**
April 13, 2014	0.4	4:01 PM	**	June 23, 2014	-1.0	2:21 PM	***	August 28, 2014	0.8	6:22 AM	**
April 14, 2014	-0.6	4:40 PM	***	June 24, 2014	-1.8	3:15 PM	***	August 28, 2014	1.0	6:35 PM	**
April 15, 2014	-1.5	5:19 PM	***	June 25, 2014	-2.0	4:02 PM	****	August 29, 2014	0.5	6:57 AM	**
April 16, 2014	-2.1	5:58 PM	****	June 26, 2014	-1.7	4:43 PM	***	August 30, 2014	0.5	7:35 AM	**
April 17, 2014	-2.2	6:37 PM	****	June 27, 2014	-1.2	5:19 PM	***	August 31, 2014	0.9	8:14 AM	**
April 18, 2014	-2.0	7:17 PM	****	June 28, 2014	-0.8	5:51 PM	***	September 1, 2014	1.6	8:57 AM	**
April 19, 2014	-1.4	7:58 PM	***	June 29, 2014	-0.6	6:22 PM	***	September 5, 2014	1.2	1:17 PM	**
April 20, 2014	-0.5	8:42 PM	***	June 30, 2014	-0.4	6:53 PM	***	September 6, 2014	-0.4	2:29 PM	***
April 21, 2014	0.6	9:34 PM	**	July 1, 2014	0.1	7:25 PM	**	September 7, 2014	-2.1	3:31 PM	****
April 22, 2014	1.6	10:38 PM	**	July 2, 2014	0.9	7:58 PM	**	September 8, 2014	-3.1	4:22 PM	****
April 25, 2014	1.7	1:58 PM	**	July 8, 2014	1.5	1:20 PM	**	September 9, 2014	-3.5	5:08 PM	****
April 26, 2014	-0.7	3:00 PM	***	July 9, 2014	0.0	2:21 PM	**	September 10, 2014	-2.6	5:31 AM	****
April 27, 2014	-2.2	3:52 PM	****	July 10, 2014	-1.5	3:20 PM	***	September 10, 2014	-3.1	5:51 PM	****
April 28, 2014	-2.8	4:38 PM	****	July 11, 2014	-3.0	4:13 PM	****	September 11, 2014	-3.3	6:16 AM	****
April 29, 2014	-2.8	5:19 PM	****	July 12, 2014	-4.2	5:03 PM	****	September 11, 2014	-2.0	6:32 PM	****
April 30, 2014	-2.2	5:57 PM	****	July 13, 2014	-4.9	5:49 PM	****	September 12, 2014	-3.2	6:58 AM	****
May 1, 2014	-1.5	6:32 PM	***	July 14, 2014	-5.1	6:33 PM	****	September 13, 2014	-2.3	7:40 AM	****
May 2, 2014	-0.7	7:05 PM	***	July 15, 2014	-4.6	7:16 PM	****	September 14, 2014	-0.7	8:21 AM	***
May 3, 2014	0.2	7:37 PM	**	July 16, 2014	-3.4	7:58 PM	****	September 15, 2014	1.3	9:04 AM	**
May 4, 2014	1.2	8:12 PM	**	July 17, 2014	-1.4	8:41 PM	**	September 21, 2014	0.9	3:15 PM	**
May 11, 2014	1.1	2:44 PM	**	July 18, 2014	-0.2	9:15 AM	***	September 22, 2014	0.4	3:55 PM	**
May 12, 2014	-0.2	3:29 PM	***	July 19, 2014	0.6	10:13 AM	**	September 23, 2014	0.4	4:32 PM	**
May 13, 2014	-1.3	4:13 PM	***	July 20, 2014	1.3	11:20 AM	**	September 24, 2014	0.9	5:06 PM	**
May 14, 2014	-2.2	4:56 PM	****	July 21, 2014	1.5	12:38 PM	**	September 25, 2014	1.6	5:39 PM	**
May 15, 2014	-2.9	5:39 PM	****	July 22, 2014	0.7	1:56 PM	**	September 26, 2014	-0.4	6:00 AM	***
May 16, 2014	-3.2	6:21 PM	****	July 23, 2014	-0.4	2:53 PM	***	September 27, 2014	-0.6	6:37 AM	***
May 17, 2014	-3.1	7:03 PM	****	July 24, 2014	-1.0	3:40 PM	***	September 28, 2014	-0.3	7:14 AM	***
May 18, 2014	-2.6	7:45 PM	****	July 25, 2014	-1.2	4:20 PM	***	September 29, 2014	0.2	7:53 AM	**
May 19, 2014	-1.7	8:30 PM	***	July 26, 2014	-1.1	4:56 PM	***	September 30, 2014	1.0	8:34 AM	**
May 20, 2014	-0.5	9:20 PM	***	July 27, 2014	-0.9	5:29 PM	***	October 1, 2014	1.9	9:22 AM	**
May 21, 2014	0.9	10:19 PM	**	July 28, 2014	-0.8	6:00 PM	***	October 4, 2014	1.8	12:50 PM	**
May 24, 2014	0.3	1:38 PM	**	July 29, 2014	-0.4	6:31 PM	***	October 5, 2014	0.6	2:03 PM	**
May 25, 2014	-1.4	2:42 PM	***	July 30, 2014	0.2	7:01 PM	**	October 6, 2014	-0.6	3:07 PM	***
May 26, 2014	-2.4	3:34 PM	****	July 31, 2014	1.9	7:18 AM	**	October 7, 2014	-1.2	4:00 PM	***
May 27, 2014	-2.6	4:21 PM	****	July 31, 2014	1.1	7:31 PM	**	October 8, 2014	-1.1	4:47 PM	***
May 28, 2014	-2.2	5:02 PM	****	August 1, 2014	1.8	7:57 AM	**	October 9, 2014	-0.5	5:30 PM	***
May 29, 2014	-1.5	5:39 PM	***	August 7, 2014	0.5	1:47 PM	**	October 10, 2014	-3.5	5:57 AM	****
May 30, 2014	-0.9	6:12 PM	***	August 8, 2014	-1.1	2:54 PM	***	October 10, 2014	0.7	6:09 PM	**
May 31, 2014	-0.4	6:42 PM	***	August 9, 2014	-2.8	3:53 PM	****	October 11, 2014	-2.9	6:37 AM	****
June 1, 2014	0.0	7:14 PM	**	August 10, 2014	-4.1	4:44 PM	****	October 12, 2014	-1.7	7:16 AM	***
June 2, 2014	0.5	7:48 PM	**	August 11, 2014	-4.8	5:30 PM	****	October 13, 2014	-0.2	7:52 AM	***
June 3, 2014	1.4	8:24 PM	**	August 12, 2014	-4.8	6:13 PM	****	October 14, 2014	1.6	8:30 AM	**
June 9, 2014	1.2	2:03 PM	**	August 13, 2014	-2.1	6:33 AM	****	October 25, 2014	-1.4	5:39 AM	***
June 10, 2014	-0.3	2:56 PM	***	August 13, 2014	-4.0	6:55 PM	****	October 26, 2014	-1.5	6:17 AM	***
June 11, 2014	-1.6	3:46 PM	***	August 14, 2014	-2.5	7:18 AM	****	October 27, 2014	-1.2	6:56 AM	***
June 12, 2014	-2.7	4:34 PM	****	August 14, 2014	-2.4	7:36 PM	****	October 28, 2014	-0.6	7:35 AM	***
June 13, 2014	-3.7	5:20 PM	****	August 15, 2014	-2.1	8:03 AM	****	October 29, 2014	0.2	8:17 AM	**
June 14, 2014	-4.2	6:05 PM	****	August 16, 2014	-1.0	8:49 AM	***	October 30, 2014	1.1	9:04 AM	**
June 15, 2014	-4.3	6:49 PM	****	August 17, 2014	0.7	9:39 AM	**				
June 16, 2014	-3.9	7:32 PM	****	August 21, 2014	1.6	2:23 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.