

Tides:Ninilchik

based on Seldovia, Kachemak Bay, Alaska (NOAA)

60° 3 N 151° 40 W

May 2012

Average Tides

Mean Range: 16.7 ft
MHHW: 19.1 ft
Mean Tide: 10.0 ft

Monthly High & Low

High May 7, 4:14a 23.3 ft
Low May 7, 11:07a -5.8 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
		1(AKDT) ft 6:10a 4.5 L 11:51a 15.1 H 6:26p 2.8 L	2(AKDT) ft 12:29a 17.2 H 7:11a 2.3 L 12:59p 16.5 H 7:23p 1.9 L	3(AKDT) ft 1:16a 18.9 H 8:03a -0.1 L 1:57p 18.1 H 8:13p 1.1 L	4(AKDT) ft 2:01a 20.6 H 8:50a -2.4 L 2:49p 19.5 H 9:01p 0.4 L	5(AKDT) ft 2:45a 22.0 H 9:36a -4.3 L 3:38p 20.6 H 9:47p -0.1 L
6(AKDT) ft 3:29a 23.0 H 10:21a -5.5 L 4:26p 21.2 H 10:33p -0.2 L	7(AKDT) ft 4:14a 23.3 H 11:07a -5.8 L 5:14p 21.1 H 11:20p 0.1 L	8(AKDT) ft 5:00a 22.9 H 11:54a -5.4 L 6:03p 20.5 H	9(AKDT) ft 12:09a 0.8 L 5:47a 21.9 H 12:43p -4.3 L 6:55p 19.5 H	10(AKDT)ft 1:00a 1.8 L 6:38a 20.3 H 1:34p -2.6 L 7:50p 18.4 H	11(AKDT)ft 1:56a 2.9 L 7:34a 18.4 H 2:29p -0.8 L 8:49p 17.4 H	12(AKDT)ft 3:01a 3.8 L 8:37a 16.6 H 3:31p 1.0 L 9:53p 16.7 H
13(AKDT)ft 4:15a 4.2 L 9:51a 15.2 H 4:39p 2.4 L 10:59p 16.5 H	14(AKDT)ft 5:34a 3.9 L 11:12a 14.6 H 5:47p 3.2 L 11:59p 16.7 H	15(AKDT)ft 6:43a 3.0 L 12:28p 14.7 H 6:48p 3.6 L	16(AKDT)ft 12:49a 17.2 H 7:37a 1.9 L 1:29p 15.4 H 7:37p 3.7 L	17(AKDT)ft 1:30a 17.7 H 8:21a 0.8 L 2:17p 16.2 H 8:20p 3.7 L	18(AKDT)ft 2:06a 18.3 H 8:59a -0.2 L 2:57p 16.9 H 8:57p 3.5 L	19(AKDT)ft 2:39a 18.9 H 9:33a -1.0 L 3:34p 17.6 H 9:33p 3.4 L
20(AKDT)ft 3:12a 19.4 H 10:07a -1.5 L 4:09p 18.0 H 10:09p 3.3 L	21(AKDT)ft 3:45a 19.6 H 10:41a -1.8 L 4:45p 18.2 H 10:45p 3.3 L	22(AKDT)ft 4:19a 19.6 H 11:15a -1.8 L 5:21p 18.1 H 11:21p 3.5 L	23(AKDT)ft 4:54a 19.3 H 11:49a -1.6 L 5:59p 17.8 H 11:58p 3.8 L	24(AKDT)ft 5:30a 18.7 H 12:26p -1.1 L 6:38p 17.3 H	25(AKDT)ft 12:38a 4.3 L 6:09a 17.9 H 1:04p -0.4 L 7:18p 16.8 H	26(AKDT)ft 1:21a 4.7 L 6:51a 17.0 H 1:45p 0.5 L 8:03p 16.4 H
27(AKDT)ft 2:11a 5.0 L 7:42a 15.9 H 2:32p 1.4 L 8:51p 16.2 H	28(AKDT)ft 3:10a 5.0 L 8:44a 15.0 H 3:28p 2.3 L 9:45p 16.4 H	29(AKDT)ft 4:19a 4.4 L 9:59a 14.5 H 4:31p 2.9 L 10:41p 16.9 H	30(AKDT)ft 5:31a 3.2 L 11:18a 14.7 H 5:38p 3.2 L 11:38p 17.9 H	31(AKDT)ft 6:38a 1.3 L 12:32p 15.6 H 6:43p 3.0 L		

Tides:Ninilchik

based on Seldovia, Kachemak Bay, Alaska (NOAA)
60° 3 N 151° 40 W

Monthly High & Low
Jun 5, 3:57a 22.7 ft
Jun 5, 10:55a -5.8 ft

Average Tides
Mean Range: 16.7 ft
MHHW: 19.1 ft
Mean Tide: 10.0 ft

June 2012

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
					1 (AKDT) ft 12:34a 19.1 H 7:36a -0.8 L 1:37p 17.0 H 7:42p 2.5 L	2 (AKDT) ft 1:27a 20.4 H 8:29a -2.8 L 2:35p 18.3 H 8:36p 1.8 L
3 (AKDT) ft 2:18a 21.6 H 9:19a -4.4 L 3:27p 19.5 H 9:28p 1.1 L	4 (AKDT) ft 3:08a 22.4 H 10:07a -5.5 L 4:16p 20.3 H 10:18p 0.7 L	5 (AKDT) ft 3:57a 22.7 H 10:55a -5.8 L 5:05p 20.7 H 11:07p 0.5 L	6 (AKDT) ft 4:46a 22.5 H 11:41a -5.4 L 5:52p 20.5 H 11:56p 0.8 L	7 (AKDT) ft 5:35a 21.6 H 12:28p -4.4 L 6:40p 20.0 H	8 (AKDT) ft 12:47a 1.3 L 6:25a 20.2 H 1:14p -2.9 L 7:28p 19.3 H	9 (AKDT) ft 1:40a 2.1 L 7:17a 18.5 H 2:02p -1.1 L 8:17p 18.4 H
10 (AKDT)ft 2:37a 2.8 L 8:12a 16.7 H 2:52p 0.9 L 9:08p 17.6 H	11 (AKDT)ft 3:40a 3.4 L 9:14a 15.1 H 3:46p 2.7 L 10:01p 16.9 H	12 (AKDT)ft 4:49a 3.6 L 10:26a 14.0 H 4:46p 4.1 L 10:56p 16.5 H	13 (AKDT)ft 5:59a 3.3 L 11:43a 13.7 H 5:49p 5.1 L 11:49p 16.5 H	14 (AKDT)ft 7:00a 2.6 L 12:55p 14.0 H 6:49p 5.5 L	15 (AKDT)ft 12:39a 16.8 H 7:51a 1.6 L 1:52p 14.8 H 7:41p 5.4 L	16 (AKDT)ft 1:24a 17.3 H 8:34a 0.7 L 2:38p 15.7 H 8:27p 5.1 L
17 (AKDT)ft 2:05a 18.0 H 9:12a -0.3 L 3:18p 16.6 H 9:09p 4.6 L	18 (AKDT)ft 2:45a 18.6 H 9:48a -1.1 L 3:55p 17.3 H 9:48p 4.1 L	19 (AKDT)ft 3:23a 19.2 H 10:23a -1.7 L 4:30p 17.9 H 10:26p 3.7 L	20 (AKDT)ft 4:01a 19.5 H 10:57a -2.0 L 5:06p 18.3 H 11:04p 3.4 L	21 (AKDT)ft 4:38a 19.6 H 11:32a -2.1 L 5:41p 18.5 H 11:43p 3.2 L	22 (AKDT)ft 5:17a 19.3 H 12:07p -1.9 L 6:17p 18.5 H	23 (AKDT)ft 12:22a 3.2 L 5:56a 18.8 H 12:44p -1.4 L 6:53p 18.3 H
24 (AKDT)ft 1:04a 3.2 L 6:39a 17.9 H 1:22p -0.5 L 7:31p 18.2 H	25 (AKDT)ft 1:51a 3.2 L 7:27a 16.9 H 2:05p 0.6 L 8:13p 18.0 H	26 (AKDT)ft 2:44a 3.2 L 8:24a 15.8 H 2:54p 1.8 L 9:01p 17.9 H	27 (AKDT)ft 3:46a 2.9 L 9:32a 14.9 H 3:52p 3.0 L 9:56p 18.0 H	28 (AKDT)ft 4:57a 2.2 L 10:51a 14.5 H 5:00p 3.9 L 10:57p 18.3 H	29 (AKDT)ft 6:10a 1.0 L 12:12p 15.0 H 6:11p 4.2 L	30 (AKDT)ft 12:01a 18.9 H 7:17a -0.6 L 1:25p 16.2 H 7:19p 3.7 L

Tides:Ninilchik

based on Seldovia, Kachemak Bay, Alaska (NOAA)

60° 3 N 151° 40 W

July 2012

Average Tides

Mean Range: 16.7 ft

MHHW: 19.1 ft

Mean Tide: 10.0 ft

Monthly High & Low

High July 4, 3:47a 22.3 ft

Low July 4, 10:42a -5.1 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
1 (AKDT) ft 1:03a 19.9 H 8:15a -2.3 L 2:26p 17.6 H 8:20p 2.9 L	2 (AKDT) ft 2:02a 20.9 H 9:08a -3.8 L 3:19p 18.9 H 9:15p 1.9 L	3 (AKDT) ft 2:56a 21.8 H 9:57a -4.7 L 4:06p 20.0 H 10:06p 1.0 L	4 (AKDT) ft 3:47a 22.3 H 10:42a -5.1 L 4:51p 20.7 H 10:55p 0.4 L	5 (AKDT) ft 4:35a 22.2 H 11:26a -4.8 L 5:34p 21.0 H 11:42p 0.3 L	6 (AKDT) ft 5:22a 21.6 H 12:08p -3.9 L 6:15p 20.8 H	7 (AKDT) ft 12:28a 0.6 L 6:07a 20.4 H 12:48p -2.5 L 6:56p 20.2 H
8 (AKDT) ft 1:15a 1.2 L 6:53a 18.8 H 1:29p -0.7 L 7:36p 19.3 H	9 (AKDT) ft 2:03a 2.0 L 7:41a 17.1 H 2:10p 1.3 L 8:17p 18.3 H	10 (AKDT)ft 2:55a 2.9 L 8:33a 15.4 H 2:54p 3.2 L 9:00p 17.2 H	11 (AKDT)ft 3:53a 3.6 L 9:35a 14.0 H 3:44p 5.0 L 9:49p 16.4 H	12 (AKDT)ft 5:01a 4.0 L 10:50a 13.2 H 4:46p 6.3 L 10:44p 15.9 H	13 (AKDT)ft 6:15a 3.7 L 12:15p 13.2 H 5:57p 7.0 L 11:46p 15.9 H	14 (AKDT)ft 7:19a 2.9 L 1:28p 13.9 H 7:05p 6.9 L
15 (AKDT)ft 12:46a 16.4 H 8:10a 1.9 L 2:20p 15.0 H 8:01p 6.2 L	16 (AKDT)ft 1:38a 17.3 H 8:51a 0.7 L 3:00p 16.2 H 8:48p 5.3 L	17 (AKDT)ft 2:24a 18.3 H 9:28a -0.4 L 3:36p 17.3 H 9:29p 4.3 L	18 (AKDT)ft 3:05a 19.2 H 10:03a -1.3 L 4:09p 18.3 H 10:08p 3.4 L	19 (AKDT)ft 3:45a 20.0 H 10:36a -2.0 L 4:42p 19.1 H 10:45p 2.6 L	20 (AKDT)ft 4:23a 20.4 H 11:10a -2.3 L 5:14p 19.7 H 11:23p 1.9 L	21 (AKDT)ft 5:02a 20.4 H 11:44a -2.3 L 5:47p 20.1 H
22 (AKDT)ft 12:02a 1.5 L 5:42a 20.0 H 12:20p -1.7 L 6:21p 20.2 H	23 (AKDT)ft 12:43a 1.3 L 6:24a 19.2 H 12:57p -0.7 L 6:57p 20.0 H	24 (AKDT)ft 1:27a 1.3 L 7:11a 18.0 H 1:38p 0.6 L 7:37p 19.6 H	25 (AKDT)ft 2:17a 1.5 L 8:05a 16.7 H 2:25p 2.2 L 8:23p 19.1 H	26 (AKDT)ft 3:17a 1.8 L 9:12a 15.4 H 3:22p 3.7 L 9:19p 18.5 H	27 (AKDT)ft 4:28a 1.8 L 10:33a 14.6 H 4:33p 4.9 L 10:26p 18.2 H	28 (AKDT)ft 5:49a 1.3 L 12:02p 14.9 H 5:53p 5.3 L 11:41p 18.4 H
29 (AKDT)ft 7:04a 0.1 L 1:20p 16.0 H 7:09p 4.7 L	30 (AKDT)ft 12:53a 19.2 H 8:07a -1.3 L 2:20p 17.6 H 8:13p 3.4 L	31 (AKDT)ft 1:56a 20.3 H 8:59a -2.6 L 3:08p 19.1 H 9:07p 2.0 L				

Tides:Ninilchik

based on Seldovia, Kachemak Bay, Alaska (NOAA)

60° 3 N 151° 40 W

August 2012

Average Tides

Mean Range: 16.7 ft

MHHW: 19.1 ft

Mean Tide: 10.0 ft

Monthly High & Low

Aug 3, 4:23a 22.1 ft

Aug 2, 10:26a -3.8 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
			1 (AKDT) ft 2:50a 21.3 H 9:44a -3.5 L 3:51p 20.4 H 9:56p 0.8 L	2 (AKDT) ft 3:39a 22.0 H 10:26a -3.8 L 4:31p 21.2 H 10:40p -0.1 L	3 (AKDT) ft 4:23a 22.1 H 11:05a -3.6 L 5:07p 21.6 H 11:23p -0.4 L	4 (AKDT) ft 5:05a 21.7 H 11:42a -2.7 L 5:43p 21.4 H
5 (AKDT) ft 12:04a -0.2 L 5:46a 20.7 H 12:18p -1.4 L 6:17p 20.9 H	6 (AKDT) ft 12:44a 0.4 L 6:27a 19.4 H 12:53p 0.3 L 6:50p 19.9 H	7 (AKDT) ft 1:24a 1.3 L 7:08a 17.8 H 1:29p 2.1 L 7:25p 18.8 H	8 (AKDT) ft 2:07a 2.5 L 7:53a 16.1 H 2:06p 4.0 L 8:01p 17.6 H	9 (AKDT) ft 2:56a 3.6 L 8:47a 14.5 H 2:50p 5.8 L 8:45p 16.5 H	10 (AKDT)ft 3:57a 4.5 L 9:57a 13.3 H 3:47p 7.3 L 9:42p 15.6 H	11 (AKDT)ft 5:19a 4.8 L 11:31a 13.0 H 5:08p 8.1 L 10:55p 15.2 H
12 (AKDT)ft 6:43a 4.3 L 1:01p 13.7 H 6:35p 7.8 L	13 (AKDT)ft 12:12a 15.7 H 7:43a 3.1 L 1:56p 14.9 H 7:40p 6.8 L	14 (AKDT)ft 1:15a 16.8 H 8:26a 1.8 L 2:34p 16.3 H 8:28p 5.5 L	15 (AKDT)ft 2:04a 18.1 H 9:03a 0.4 L 3:07p 17.8 H 9:08p 4.0 L	16 (AKDT)ft 2:47a 19.4 H 9:36a -0.7 L 3:38p 19.1 H 9:46p 2.5 L	17 (AKDT)ft 3:27a 20.6 H 10:09a -1.6 L 4:09p 20.3 H 10:23p 1.2 L	18 (AKDT)ft 4:06a 21.3 H 10:43a -2.0 L 4:40p 21.2 H 11:00p 0.1 L
19 (AKDT)ft 4:45a 21.6 H 11:18a -2.0 L 5:12p 21.8 H 11:39p -0.6 L	20 (AKDT)ft 5:26a 21.3 H 11:54a -1.4 L 5:47p 21.9 H	21 (AKDT)ft 12:19a -0.8 L 6:09a 20.4 H 12:33p -0.3 L 6:23p 21.6 H	22 (AKDT)ft 1:03a -0.6 L 6:57a 19.1 H 1:15p 1.3 L 7:04p 20.8 H	23 (AKDT)ft 1:53a 0.1 L 7:51a 17.4 H 2:03p 3.0 L 7:52p 19.8 H	24 (AKDT)ft 2:52a 1.1 L 8:59a 15.9 H 3:02p 4.7 L 8:52p 18.6 H	25 (AKDT)ft 4:06a 1.8 L 10:24a 15.0 H 4:19p 5.9 L 10:07p 17.7 H
26 (AKDT)ft 5:34a 1.9 L 11:57a 15.3 H 5:47p 5.9 L 11:33p 17.7 H	27 (AKDT)ft 6:55a 1.0 L 1:12p 16.6 H 7:07p 4.8 L	28 (AKDT)ft 12:51a 18.5 H 7:57a -0.2 L 2:07p 18.2 H 8:09p 3.2 L	29 (AKDT)ft 1:54a 19.7 H 8:46a -1.2 L 2:51p 19.7 H 8:59p 1.5 L	30 (AKDT)ft 2:45a 20.8 H 9:27a -1.9 L 3:29p 20.9 H 9:43p 0.2 L	31 (AKDT)ft 3:29a 21.5 H 10:04a -2.1 L 4:03p 21.7 H 10:22p -0.7 L	

Tides:Ninilchik

based on Seldovia, Kachemak Bay, Alaska (NOAA)

60° 3 N 151° 40 W

September 2012

Average Tides

Mean Range: 16.7 ft





MHHW: 19.1 ft

Mean Tide: 10.0 ft

Monthly High & Low

Sep 18, 5:15p 23.2 ft

Sep 18, 11:58p -2.8 ft

Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
						1(AKDT) ft 4:09a 21.8 H 10:39a -1.8 L 4:35p 22.0 H 11:00p -1.0 L
2(AKDT) ft 4:46a 21.5 H 11:13a -1.0 L 5:06p 21.8 H 11:36p -0.9 L	3(AKDT) ft 5:23a 20.8 H 11:46a 0.1 L 5:36p 21.3 H	4(AKDT) ft 12:11a -0.3 L 6:00a 19.7 H 12:18p 1.6 L 6:05p 20.4 H	5(AKDT) ft 12:47a 0.7 L 6:38a 18.3 H 12:51p 3.2 L 6:36p 19.2 H	6(AKDT) ft 1:24a 1.9 L 7:19a 16.7 H 1:26p 4.9 L 7:10p 17.9 H	7(AKDT) ft 2:06a 3.3 L 8:08a 15.1 H 2:07p 6.5 L 7:50p 16.6 H	8(AKDT) ft  2:59a 4.5 L 9:13a 13.8 H 3:01p 7.9 L 8:46p 15.4 H
9(AKDT) ft 4:16a 5.3 L 10:44a 13.3 H 4:26p 8.7 L 10:08p 14.7 H	10(AKDT)ft 5:51a 5.2 L 12:19p 13.9 H 6:05p 8.3 L 11:38p 15.1 H	11(AKDT)ft 7:02a 4.1 L 1:17p 15.2 H 7:15p 6.9 L	12(AKDT)ft 12:49a 16.3 H 7:50a 2.8 L 1:56p 16.8 H 8:03p 5.1 L	13(AKDT)ft 1:41a 17.8 H 8:28a 1.4 L 2:28p 18.4 H 8:43p 3.1 L	14(AKDT)ft 2:25a 19.4 H 9:03a 0.2 L 2:59p 20.0 H 9:21p 1.2 L	15(AKDT)ft  3:06a 20.8 H 9:38a -0.7 L 3:31p 21.5 H 9:58p -0.5 L
16(AKDT)ft 3:47a 21.8 H 10:14a -1.2 L 4:04p 22.6 H 10:36p -1.9 L	17(AKDT)ft 4:28a 22.2 H 10:51a -1.1 L 4:38p 23.2 H 11:16p -2.7 L	18(AKDT)ft 5:11a 22.0 H 11:30a -0.5 L 5:15p 23.2 H 11:58p -2.8 L	19(AKDT)ft 5:56a 21.1 H 12:11p 0.6 L 5:54p 22.6 H	20(AKDT)ft 12:43a -2.2 L 6:45a 19.7 H 12:56p 2.0 L 6:39p 21.5 H	21(AKDT)ft 1:34a -1.0 L 7:41a 18.1 H 1:47p 3.7 L 7:30p 19.9 H	22(AKDT)ft  2:34a 0.5 L 8:50a 16.6 H 2:51p 5.3 L 8:35p 18.2 H
23(AKDT)ft 3:48a 1.8 L 10:15a 15.8 H 4:13p 6.1 L 9:57p 17.1 H	24(AKDT)ft 5:16a 2.3 L 11:43a 16.2 H 5:46p 5.7 L 11:29p 17.0 H	25(AKDT)ft 6:37a 1.8 L 12:52p 17.4 H 7:03p 4.3 L	26(AKDT)ft 12:48a 17.8 H 7:37a 1.1 L 1:44p 18.8 H 8:00p 2.5 L	27(AKDT)ft 1:47a 18.9 H 8:24a 0.5 L 2:24p 20.0 H 8:46p 0.9 L	28(AKDT)ft 2:35a 19.9 H 9:03a 0.1 L 2:59p 21.0 H 9:25p -0.3 L	29(AKDT)ft  3:15a 20.6 H 9:38a 0.1 L 3:30p 21.6 H 10:01p -1.1 L
30(AKDT)ft 3:52a 21.0 H 10:11a 0.3 L 4:00p 21.9 H 10:35p -1.5 L						