



Ninilchik, Cook Inlet, AK, 2020

Times and Heights of High and Low Waters

April				May				June			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm	h m	ft cm
1 02:57 AM	8.4 256	16 12:01 AM	14.8 451	1 04:37 AM	7.8 238	16 12:20 AM	15.9 485	1 12:15 AM	18.1 552	16 12:55 AM	17.0 518
08:48 AM	15.2 463	05:49 AM	7.4 226	10:09 AM	14.4 439	06:27 AM	5.6 171	06:39 AM	2.2 67	07:23 AM	2.6 79
W 04:19 PM	3.9 119	Th 11:51 AM	14.5 442	F 05:11 PM	2.8 85	Sa 12:30 PM	14.2 433	M 12:47 PM	16.0 488	Tu 01:40 PM	14.7 448
0 11:18 PM	13.3 405	06:21 PM	3.1 94			06:34 PM	3.5 107	06:45 PM	2.2 67	Tu 07:22 PM	4.8 146
2 04:50 AM	8.8 268	17 01:11 AM	15.8 482	2 12:02 AM	15.5 472	17 01:10 AM	16.7 509	2 01:06 AM	19.6 597	17 01:35 AM	17.8 543
10:29 AM	14.5 442	07:05 AM	6.1 186	06:03 AM	6.2 189	07:22 AM	3.9 119	07:35 AM	-0.2 -6	08:07 AM	15.7 479
Th 05:51 PM	3.4 104	F 01:08 PM	15.3 466	Sa 11:55 AM	15.0 457	Su 01:29 PM	15.1 460	Tu 01:49 PM	17.5 533	W 02:26 PM	15.7 479
		07:24 PM	2.4 73	06:23 PM	2.0 61	07:26 PM	3.2 98	07:42 PM	1.9 58	08:07 PM	4.7 143
3 12:47 AM	14.5 442	18 01:59 AM	17.0 518	3 12:59 AM	17.2 524	18 01:49 AM	17.7 539	3 01:54 AM	21.0 640	18 02:12 AM	18.5 564
06:29 AM	7.6 232	07:59 AM	4.3 131	07:08 AM	3.7 113	08:05 AM	2.2 67	08:25 AM	-2.5 -76	08:42 AM	-0.2 -6
F 12:20 PM	15.4 469	Sa 02:03 PM	16.5 503	Su 01:09 PM	16.7 509	M 02:16 PM	16.1 491	W 02:43 PM	18.8 573	Th 03:08 PM	16.7 509
07:03 PM	1.9 58	08:12 PM	1.7 52	07:22 PM	1.0 30	08:09 PM	2.9 88	08:33 PM	1.7 52	08:49 PM	4.5 137
4 01:42 AM	16.5 503	19 02:36 AM	18.1 552	4 01:45 AM	19.2 585	19 02:23 AM	18.6 567	4 02:38 AM	22.1 674	19 02:47 AM	19.2 585
07:34 AM	5.3 162	08:40 AM	2.6 79	08:00 AM	0.9 27	08:42 AM	0.7 21	09:12 AM	-4.2 -128	09:23 AM	-1.3 -40
Sa 01:31 PM	17.3 527	Su 02:46 PM	17.6 536	M 02:07 PM	18.5 564	Tu 02:55 PM	17.1 521	Th 03:33 PM	19.8 604	F 03:47 PM	17.5 533
07:58 PM	0.2 6	08:50 PM	1.1 34	08:13 PM	0.0 0	08:47 PM	2.6 79	09:21 PM	1.6 49	09:28 PM	4.3 131
5 02:24 AM	18.6 567	20 03:07 AM	19.0 579	5 02:27 AM	21.0 640	20 02:54 AM	19.3 588	5 03:22 AM	22.7 692	20 03:22 AM	19.7 600
08:25 AM	2.5 76	09:15 AM	1.0 30	08:46 AM	-1.8 -55	09:17 AM	-0.6 -18	09:57 AM	-5.2 -158	09:59 AM	-2.2 -67
Su 02:26 PM	19.3 588	M 03:23 PM	18.4 561	Tu 02:58 PM	20.1 613	W 03:32 PM	17.9 546	F 04:21 PM	20.3 619	Sa 04:25 PM	18.0 549
08:45 PM	-1.4 -43	09:25 PM	0.7 21	08:59 PM	-0.6 -18	09:22 PM	2.6 79	10:07 PM	1.8 55	10:06 PM	4.2 128
6 03:03 AM	20.6 628	21 03:36 AM	19.8 604	6 03:07 AM	22.5 686	21 03:24 AM	19.8 604	6 04:05 AM	22.7 692	21 03:56 AM	20.0 610
09:09 AM	-0.2 -6	09:47 AM	-0.3 -9	09:30 AM	-4.0 -122	09:49 AM	-1.6 -49	10:41 AM	-5.4 -165	10:35 AM	-2.7 -82
M 03:14 PM	21.1 643	Tu 03:57 PM	19.1 582	W 03:45 PM	21.2 646	Th 04:07 PM	18.4 561	Sa 05:07 PM	20.3 619	Su 05:03 PM	18.4 561
09:27 PM	-2.4 -73	09:56 PM	0.7 21	09:42 PM	-0.7 -21	09:56 PM	2.8 85	10:52 PM	2.3 70	10:43 PM	4.3 131
7 03:40 AM	22.3 680	22 04:03 AM	20.2 616	7 03:47 AM	23.4 713	22 03:52 AM	20.1 613	7 04:48 AM	22.2 677	22 04:31 AM	20.1 613
09:51 AM	-2.6 -79	10:17 AM	-1.2 -37	10:13 AM	-5.4 -165	10:22 AM	-2.2 -67	11:25 AM	-4.9 -149	11:12 AM	-3.0 -91
Tu 04:00 PM	22.3 680	W 04:29 PM	19.4 591	Th 04:31 PM	21.7 661	F 04:42 PM	18.6 567	Su 05:54 PM	19.8 604	M 05:41 PM	18.5 564
10:08 PM	-2.8 -85	10:26 PM	1.0 30	10:25 PM	-0.3 -9	10:28 PM	3.1 94	11:37 PM	3.0 91	11:21 PM	4.4 134
8 04:17 AM	23.4 713	23 04:28 AM	20.4 622	8 04:27 AM	23.6 719	23 04:21 AM	20.1 613	8 05:32 AM	21.1 643	23 05:08 AM	19.9 607
10:33 AM	-4.3 -131	10:47 AM	-1.7 -52	10:56 AM	-5.8 -177	10:54 AM	-2.4 -73	12:09 PM	-3.7 -113	11:50 AM	-2.8 -85
W 04:45 PM	22.8 695	Th 05:00 PM	19.3 588	F 05:17 PM	21.4 652	Sa 05:16 PM	18.5 564	M 06:40 PM	19.0 579	Tu 06:20 PM	18.4 561
0 10:48 PM	-2.4 -73	10:55 PM	1.6 49	11:08 PM	0.6 18	11:01 PM	3.7 113				
9 04:55 AM	23.9 728	24 04:54 AM	20.3 619	9 05:07 AM	23.1 704	24 04:50 AM	19.9 607	9 12:24 AM	4.0 122	24 12:02 AM	4.5 137
11:15 AM	-5.0 -152	11:17 AM	-1.7 -52	11:39 AM	-5.3 -162	11:27 AM	-2.3 -70	06:16 AM	19.6 597	05:48 AM	19.4 591
Th 05:29 PM	22.5 686	F 05:32 PM	19.0 579	Sa 06:03 PM	20.6 628	Su 05:52 PM	18.1 552	Tu 12:55 PM	-2.2 -67	W 12:30 PM	-2.3 -70
11:29 PM	-1.3 -40	11:23 PM	2.5 76	11:51 PM	1.9 58	11:34 PM	4.4 134	07:28 PM	18.0 549	07:01 PM	18.2 555
10 05:33 AM	23.6 719	25 05:18 AM	19.9 607	10 05:49 AM	21.9 668	25 05:21 AM	19.4 591	10 01:15 AM	5.0 152	25 12:47 AM	4.7 143
11:58 AM	-4.8 -146	11:46 AM	-1.4 -43	12:24 PM	-4.0 -122	12:02 PM	-1.9 -58	07:02 AM	17.9 546	06:32 AM	18.6 567
F 06:15 PM	21.4 652	Sa 06:03 PM	18.3 558	Su 06:51 PM	19.2 585	M 06:30 PM	17.6 536	W 01:43 PM	-0.5 -15	Th 01:13 PM	-1.5 -46
		11:52 PM	3.6 110					08:19 PM	17.0 518	07:45 PM	18.0 549
11 12:10 AM	0.3 9	26 05:44 AM	19.3 588	11 12:37 AM	3.5 107	26 12:10 AM	5.2 158	11 02:12 AM	5.8 177	26 01:40 AM	4.8 146
06:13 AM	22.6 689	12:18 PM	-0.8 -24	06:32 AM	20.2 616	05:55 AM	18.7 570	07:53 AM	16.1 491	07:22 AM	17.5 533
Sa 12:43 PM	-3.7 -113	Su 06:37 PM	17.4 530	M 01:12 PM	-2.2 -67	Tu 12:40 PM	-1.2 -37	Th 02:35 PM	1.2 37	F 02:01 PM	-0.3 -9
07:02 PM	19.7 600			07:43 PM	17.7 539	07:11 PM	16.9 515	09:16 PM	16.2 494	08:34 PM	17.8 543
12 12:54 AM	2.4 73	27 12:22 AM	4.8 146	12 01:29 AM	5.1 155	27 12:51 AM	6.0 183	12 03:18 AM	6.3 192	27 02:41 AM	4.6 140
06:54 AM	20.9 637	06:12 AM	18.5 564	07:19 AM	18.1 552	06:35 AM	17.8 543	08:56 AM	14.5 442	08:23 AM	16.3 497
Su 01:32 PM	-1.8 -55	M 12:52 PM	0.0 0	Tu 02:06 PM	-0.1 -3	W 01:25 PM	-0.2 -6	F 03:32 PM	2.7 82	Sa 02:56 PM	1.0 30
07:55 PM	17.7 539	07:15 PM	16.3 497	08:44 PM	16.3 497	08:00 PM	16.3 497	10:16 PM	15.8 482	09:29 PM	17.8 543
13 01:43 AM	4.5 137	28 12:56 AM	6.0 183	13 02:33 AM	6.5 198	28 01:45 AM	6.6 201	13 04:27 AM	6.1 186	28 03:51 AM	4.1 125
07:40 AM	18.8 573	06:46 AM	17.5 533	08:16 AM	16.0 488	07:23 AM	16.6 506	10:14 AM	13.5 411	09:39 AM	15.3 466
M 02:29 PM	0.2 6	Tu 01:35 PM	1.1 34	W 03:09 PM	1.7 52	Th 02:18 PM	0.8 24	Sa 04:33 PM	3.8 116	Su 03:58 PM	2.3 70
09:01 PM	15.8 482	08:04 PM	15.2 463	09:58 PM	15.4 469	08:59 PM	15.9 485	11:16 PM	15.9 485	10:30 PM	18.0 549
14 02:47 AM	6.5 198	29 01:43 AM	7.2 219	14 03:53 AM	7.2 219	29 02:56 AM	6.8 207	14 05:34 AM	5.3 162	29 05:02 AM	2.9 88
08:39 AM	16.6 506	07:28 AM	16.4 500	09:36 AM	14.4 439	08:28 AM	15.4 469	11:36 AM	13.3 405	11:05 AM	14.9 454
Tu 03:40 PM	2.1 64	W 02:31 PM	2.1 64	Th 04:21 PM	2.9 88	F 03:23 PM	1.7 52	Su 05:33 PM	4.5 137	M 05:05 PM	3.3 101
0 10:28 PM	14.7 448	09:12 PM	14.4 439	11:15 PM	15.3 466	10:08 PM	16.1 491			11:32 PM	18.6 567
15 04:14 AM	7.7 235	30 02:55 AM	8.1 247	15 05:16 AM	6.8 207	30 04:18 AM	6.1 186	15 12:09 AM	16.4 500	30 06:10 AM	1.4 43
10:08 AM	14.9 454	08:31 AM	15.1 460	11:11 AM	13.7 418	09:55 AM	14.7 448	06:33 AM	4.1 125	12:27 PM	15.4 469
W 05:02 PM	3.1 94	Th 03:48 PM	2.8 85	F 05:32 PM	3.5 107	Sa 04:34 PM	2.2 67	M 12:44 PM	13.8 421	Tu 06:12 PM	3.9 119
		10:43 PM	14.4 439			11:15 PM	16.8 512	06:30 PM	4.8 146		
						31 05:33 AM	4.5 137				
						11:30 AM	14.9 454				
						Su 05:42 PM	2.4 73				

Disclaimer: These data are based upon the latest information available as of the date of your request, and may differ from the published tide tables.



StationId: 9455653
 Source: NOAA/NOS/CO-OPS
 Station Type: Primary
 Time Zone: LST_LDT
 Datum: MLLW

Ninilchik, Cook Inlet, AK, 2020

Times and Heights of High and Low Waters

July					August					September				
Time	Height		Time	Height		Time	Height		Time	Height		Time	Height	
	h	m	ft	cm		h	m	ft	cm		h	m	ft	cm
1	12:32 AM	19.4	591		16	12:45 AM	16.7	509		1	02:10 AM	19.9	607	
	07:12 AM	-0.4	-12			07:29 AM	2.2	67			08:49 AM	-2.0	-61	
W	01:35 PM	16.5	503		Th	01:59 PM	14.7	448		Sa	03:20 PM	18.2	555	
	07:16 PM	4.0	122			07:31 PM	6.4	195			09:01 PM	4.3	131	
2	01:27 AM	20.3	619		17	01:33 AM	17.5	533		2	03:01 AM	20.6	628	
	08:08 AM	-2.0	-61			08:17 AM	0.7	21			09:36 AM	-2.8	-85	
Th	02:34 PM	17.6	536		F	02:46 PM	15.8	482		Su	04:05 PM	19.1	582	
	08:14 PM	3.8	116			08:21 PM	5.9	180			09:49 PM	3.4	104	
3	02:18 AM	21.1	643		18	02:17 AM	18.4	561		3	03:47 AM	20.9	637	
	08:58 AM	-3.3	-101			08:59 AM	-0.7	-21			10:18 AM	-3.2	-98	
F	03:26 PM	18.6	567		Sa	03:28 PM	17.0	518		M	04:45 PM	19.6	597	
	09:07 PM	3.4	104			09:06 PM	5.2	158			10:31 PM	2.8	85	
4	03:07 AM	21.6	658		19	02:58 AM	19.3	588		4	04:29 AM	20.9	637	
	08:58 AM	-4.1	-125			10:38 AM	-1.9	-58			11:37 AM	-3.2	-98	
Sa	04:13 PM	19.3	588		Su	04:07 PM	18.0	549		Tu	05:22 PM	19.9	607	
	09:55 PM	3.2	98			09:48 PM	4.5	137			11:11 PM	2.5	76	
5	03:53 AM	21.7	661		20	03:38 AM	20.1	613		5	05:08 AM	20.6	628	
	09:43 AM	-4.4	-134			10:18 AM	-2.9	-88			12:08 PM	-2.6	-79	
Su	04:59 PM	19.6	597		M	04:45 PM	18.8	573		W	05:57 PM	19.8	604	
	10:41 PM	3.1	94			10:28 PM	3.8	116			11:49 PM	2.4	73	
6	04:37 AM	21.4	652		21	04:19 AM	20.7	631		6	05:46 AM	19.8	604	
	11:12 AM	-4.1	-125			10:56 AM	-3.5	-107			12:08 PM	-1.7	-52	
M	05:42 PM	19.5	594		Tu	05:22 PM	19.4	591		Th	06:30 PM	19.4	591	
	11:26 PM	3.2	98			11:08 PM	3.1	94						
7	05:20 AM	20.6	628		22	04:59 AM	20.9	637		7	12:26 AM	2.6	79	
	11:54 AM	-3.3	-101			11:34 AM	-3.6	-110			06:21 AM	18.8	573	
Tu	06:23 PM	19.2	585		W	06:00 PM	19.8	604		F	12:41 PM	-0.4	-12	
						11:50 PM	2.7	82			07:01 PM	18.8	573	
8	12:10 AM	3.6	110		23	05:42 AM	20.6	628		8	01:04 AM	3.1	94	
	06:02 AM	19.5	594			12:13 PM	-3.1	-94			06:57 AM	17.6	536	
W	12:34 PM	-2.1	-64		Th	06:38 PM	20.0	610		Sa	01:14 PM	1.2	37	
	07:04 PM	18.6	567								07:32 PM	18.0	549	
9	12:54 AM	4.1	125		24	12:34 AM	2.3	70		9	01:44 AM	3.6	110	
	06:44 AM	18.2	555			06:27 AM	19.9	607			07:35 AM	16.2	494	
Th	01:14 PM	-0.7	-21		F	12:54 PM	-2.1	-64		Su	01:48 PM	2.9	88	
	07:44 PM	17.9	546			07:18 PM	19.9	607			08:04 PM	17.3	527	
10	01:41 AM	4.6	140		25	01:23 AM	2.2	67		10	02:29 AM	4.2	128	
	07:26 AM	16.7	509			07:16 AM	18.8	573			08:19 AM	14.8	451	
F	01:55 PM	1.0	30		Sa	01:38 PM	-0.6	-18		M	02:26 PM	4.7	143	
	08:26 PM	17.1	521			08:01 PM	19.6	597			08:41 PM	16.5	503	
11	02:32 AM	5.1	155		26	02:18 AM	2.2	67		11	03:23 AM	4.7	143	
	08:14 AM	15.2	463			08:12 AM	17.3	527			09:17 AM	13.5	411	
Sa	02:39 PM	2.6	79		Su	02:28 PM	1.2	37		Tu	03:14 PM	6.3	192	
	09:10 PM	16.5	503			08:50 PM	19.2	585			09:28 PM	15.8	482	
12	03:29 AM	5.3	162		27	03:21 AM	2.2	67		12	04:30 AM	4.9	149	
	09:12 AM	13.9	424			09:20 AM	15.8	482			10:44 AM	12.7	387	
Su	03:29 PM	4.1	125		M	03:25 PM	3.1	94		W	04:21 PM	7.6	232	
	10:00 PM	16.1	491			09:48 PM	18.7	570			10:34 PM	15.4	469	
13	04:31 AM	5.1	155		28	04:31 AM	2.0	61		13	05:43 AM	4.4	134	
	10:27 AM	13.1	399			10:44 AM	14.9	454			12:22 PM	13.0	396	
M	04:25 PM	5.4	165		Tu	04:33 PM	4.7	143		Th	05:45 PM	8.1	247	
	10:55 PM	15.9	485			10:54 PM	18.5	564			11:52 PM	15.6	475	
14	05:35 AM	4.5	137		29	05:44 AM	1.4	43		14	06:52 AM	3.3	101	
	11:49 AM	13.0	396			12:12 PM	14.9	454			01:34 PM	14.1	430	
Tu	05:28 PM	6.3	192		W	05:49 PM	5.6	171		F	07:01 PM	7.8	238	
	11:51 PM	16.1	491											
15	06:35 AM	3.5	107		30	12:05 AM	18.6	567		15	01:00 AM	16.5	503	
	01:01 PM	13.6	415			06:54 AM	0.3	9			07:49 AM	1.8	55	
W	06:32 PM	6.6	201		Th	01:28 PM	15.8	482		Sa	02:25 PM	15.6	475	
						07:03 PM	5.7	174			08:00 PM	6.7	204	
16	07:32 AM	19.2	585		31	01:12 AM	19.2	585						
	07:56 AM	-0.9	-27			07:56 AM	-0.9	-27						
	02:29 PM	17.0	518		F	02:29 PM	17.0	518						
	08:07 PM	5.1	155			08:07 PM	5.1	155						
1	02:10 AM	19.9	607		16	01:54 AM	17.8	543		1	03:40 AM	20.5	625	
	08:49 AM	-2.0	-61			08:36 AM	0.0	0			10:01 AM	-2.0	-61	
Sa	03:20 PM	18.2	555		Su	03:06 PM	17.1	521		Tu	04:23 PM	20.1	613	
	09:01 PM	4.3	131			08:48 PM	5.3	162			10:16 PM	1.8	55	
2	03:01 AM	20.6	628		17	02:41 AM	19.2	585		2	04:18 AM	20.8	634	
	09:36 AM	-2.8	-85			09:17 AM	-1.6	-49			10:35 AM	-2.0	-61	
Su	04:05 PM	19.1	582		M	03:44 PM	18.6	567		W	04:54 PM	20.5	625	
	09:49 PM	3.4	104			09:30 PM	3.8	116			10:51 PM	1.2	37	
3	03:47 AM	20.9	637		18	03:24 AM	20.5	625		3	04:53 AM	20.7	631	
	10:18 AM	-3.2	-98			09:57 AM	-2.9	-88			11:07 AM	-1.6	-49	
M	04:45 PM	19.6	597		Tu	04:20 PM	19.9	607		Th	05:23 PM	20.5	625	
	10:31 PM	2.8	85			10:10 PM	2.3	70			11:24 PM	0.9	27	
4	04:29 AM	20.9	637		19	04:06 AM	21.6	658		4	05:26 AM	20.2	616	
	10:37 AM	-3.2	-98			10:35 AM	-3.7	-113			11:38 AM	-0.7	-21	
Tu	05:22 PM	19.9	607		W	04:55 PM	20.9	637		F	05:51 PM	20.2	616	
	11:11 PM	2.5	76			10:50 PM	0.9	27			11:56 PM	1.0	30	
5	05:08 AM	20.6	628		20	04:48 AM	22.1	674		5	05:58 AM	19.4	591	
	10:38 AM	-2.6	-79			11:12 AM	-3.8	-116			12:07 PM	0.5	15	
W	05:57 PM	19.8	604		Th	05:31 PM	21.6	658		Sa	06:17 PM	19.6	597	
	11:49 PM	2.4	73			11:31 PM	0.0	0						
6	05:46 AM	19.8	604		21	05:31 AM	22.0	671		6	12:27 AM	1.4	43	
	12:08 PM	-1.7	-52			11:51 AM	-3.2	-98			06:29 AM	18.4	561	
Th	06:30 PM	19.4	591		F	06:07 PM	21.9	668		Su	12:35 PM	2.0	61	
						06:45 PM	21.7	661			06:42 PM	18.9	576	
7	12:26 AM	2.6	79		22	12:14 AM	-0.5	-15		7	01:00 AM	2.1	64	
	06:21 AM	18.8	573			06:16 AM	21.3	649			07:02 AM	17.1	521	