



Ninilchik, Cook Inlet, AK, 2018

Times and Heights of High and Low Waters

April				May				June																																																																																																																																																																																					
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height																																																																																																																																																																																		
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1	04:51 AM 22.6 689 11:03 AM -2.9 -88 Su 05:14 PM 21.7 661 11:17 PM -1.4 -43	16	04:23 AM 21.5 655 10:42 AM -2.6 -79 M 04:53 PM 20.8 634 ● 10:53 PM -0.1 -3	1	04:54 AM 21.5 655 11:17 AM -3.1 -94 Tu 05:36 PM 19.8 604 11:28 PM 1.7 52	16	04:24 AM 22.3 680 10:56 AM -4.7 -143 W 05:17 PM 20.5 625 11:07 PM 1.5 46	1	05:32 AM 19.1 582 12:07 PM -1.6 -49 F 06:35 PM 17.7 539	16	05:34 AM 22.0 671 12:12 PM -4.8 -146 Sa 06:40 PM 20.2 616	2	05:25 AM 22.3 680 11:40 AM -2.7 -82 M 05:53 PM 20.8 634 11:53 PM -0.1 -3	17	04:54 AM 21.8 664 11:16 AM -3.2 -98 Tu 05:30 PM 20.7 631 11:27 PM 0.6 18	2	05:26 AM 20.6 628 11:53 AM -2.4 -73 W 06:13 PM 18.9 576	17	05:03 AM 22.2 677 11:38 AM -4.7 -143 Th 06:01 PM 20.2 616 11:50 PM 2.2 67	2	12:19 AM 4.8 146 06:05 AM 18.1 552 Sa 12:43 PM -0.5 -15 07:13 PM 19.6 515	17	12:31 AM 2.6 79 06:24 AM 20.9 637 Su 01:01 PM -3.6 -110 07:32 PM 19.6 597	3	05:58 AM 21.4 652 12:17 PM -1.9 -58 Tu 06:31 PM 19.5 594	18	05:27 AM 21.8 664 11:54 AM -3.2 -98 W 06:10 PM 20.0 610	3	12:02 AM 3.0 91 05:57 AM 19.5 594 Th 12:28 PM -1.3 -40 06:50 PM 17.7 539	18	05:45 AM 21.6 658 12:22 PM -4.0 -122 F 06:49 PM 19.4 591	3	12:58 AM 5.7 174 06:39 AM 16.9 515 Su 01:22 PM 0.6 18 07:55 PM 16.1 491	18	01:27 AM 3.1 94 07:19 AM 19.3 588 M 01:55 PM -2.0 -61 08:27 PM 18.9 576	4	12:28 AM 1.6 49 06:30 AM 20.1 613 W 12:55 PM -0.7 -21 07:10 PM 17.9 546	19	12:04 AM 1.7 52 06:02 AM 21.2 646 Th 12:34 PM -2.6 -79 06:54 PM 19.0 579	4	12:38 AM 4.4 134 06:28 AM 18.2 555 F 01:05 PM 0.1 3 07:31 PM 16.4 500	19	12:37 AM 3.2 98 06:31 AM 20.4 622 Sa 01:12 PM -2.8 -85 07:42 PM 18.4 561	4	01:44 AM 6.4 195 07:18 AM 15.7 479 M 02:06 PM 1.8 55 08:43 AM 15.4 469	19	02:32 AM 3.6 110 08:22 AM 17.5 533 Tu 02:54 PM -0.2 -6 09:29 PM 18.4 561	5	01:03 AM 3.5 107 07:01 AM 18.6 567 Th 01:35 PM 0.9 27 07:52 PM 16.2 494	20	12:45 AM 3.1 94 06:42 AM 20.2 616 F 01:21 PM -1.5 -46 07:44 PM 17.6 536	5	01:17 AM 5.8 177 07:02 AM 16.8 512 Sa 01:48 PM 1.6 49 08:18 PM 15.2 463	20	01:33 AM 4.3 131 07:23 AM 18.8 573 Su 02:09 PM -1.2 -37 08:44 PM 17.5 533	5	02:42 AM 6.9 210 08:08 AM 14.5 442 Tu 02:58 PM 2.9 88 09:40 AM 15.1 460	20	03:43 AM 3.7 113 09:38 AM 15.9 485 W 03:59 PM 1.5 46 ● 10:34 PM 18.1 552	6	01:43 AM 5.4 165 07:36 AM 16.9 515 F 02:22 PM 2.5 76 08:45 PM 14.6 445	21	01:34 AM 4.6 140 07:29 AM 18.7 570 Sa 02:19 PM -0.1 -3 08:49 PM 16.3 497	6	02:06 AM 7.0 213 07:42 AM 15.3 466 Su 02:40 PM 2.9 88 09:22 PM 14.3 436	21	02:43 AM 5.1 155 08:29 AM 17.0 518 M 03:16 PM 0.3 9 09:57 PM 17.0 518	6	03:52 AM 6.9 210 09:16 AM 13.5 411 W 03:58 PM 3.7 113 ● 10:42 PM 15.3 466	21	04:57 AM 3.2 98 11:02 AM 15.1 460 Th 05:05 PM 2.7 82 11:39 PM 18.2 555	7	02:33 AM 7.1 216 08:19 AM 15.3 466 Sa 03:24 PM 3.9 119 10:04 PM 13.5 411	22	02:41 AM 6.0 183 08:31 AM 17.1 521 Su 03:31 PM 1.2 37 ● 10:13 PM 15.6 475	7	03:16 AM 7.8 238 08:40 AM 13.9 424 M 03:48 PM 3.9 119 10:42 PM 14.1 430	22	04:04 AM 5.2 158 09:55 AM 15.7 479 Tu 04:29 PM 1.4 43 ● 11:12 PM 17.2 524	7	05:02 AM 6.1 186 10:44 AM 13.1 399 Th 05:02 PM 4.2 128 11:40 AM 16.0 488	22	06:06 AM 2.3 70 12:21 PM 15.2 463 F 06:11 PM 3.5 107	8	03:51 AM 8.2 250 09:29 AM 13.9 424 Su 04:44 PM 4.6 140 ● 11:43 PM 13.4 408	23	04:10 AM 6.5 198 10:01 AM 15.7 479 M 04:54 PM 1.8 55 ● 11:41 PM 16.0 488	8	04:42 AM 7.8 238 10:14 AM 13.1 399 Tu 05:02 PM 4.2 128 ● 11:55 PM 14.6 445	23	05:24 AM 4.3 131 11:27 AM 15.4 469 W 05:41 PM 2.0 61	8	06:05 AM 4.7 143 12:05 PM 13.7 418 F 06:04 PM 4.2 128	23	12:37 AM 18.6 567 07:08 AM 1.0 30 Sa 01:28 PM 15.8 482 07:12 PM 3.8 116	9	05:27 AM 8.3 253 11:22 AM 13.5 411 M 06:04 PM 4.4 134	24	05:41 AM 5.7 174 11:43 AM 15.7 479 Tu 06:11 PM 1.6 49	9	05:59 AM 6.8 207 11:52 AM 13.4 408 W 06:09 PM 3.9 119	24	12:18 AM 18.0 549 06:35 AM 2.7 82 Th 12:45 PM 16.0 488 06:46 PM 2.0 61	9	12:30 AM 17.0 518 07:00 AM 2.9 88 Sa 01:09 PM 14.9 454 07:00 PM 3.9 119	24	01:29 AM 19.1 582 08:00 AM -0.2 -6 Su 02:23 PM 16.6 506 08:05 PM 3.9 119	10	12:56 AM 14.4 439 06:45 AM 7.2 219 Tu 12:46 PM 14.3 436 07:07 PM 3.4 104	25	12:51 AM 17.3 527 06:56 AM 3.9 119 W 01:03 PM 16.8 512 07:17 PM 0.9 27	10	12:49 AM 15.7 479 06:58 AM 5.1 155 Th 12:59 PM 14.5 442 07:04 PM 3.3 101	25	01:13 AM 19.0 579 07:34 AM 0.9 27 F 01:47 PM 17.0 518 07:42 PM 1.9 58	10	01:15 AM 18.3 558 07:47 AM 0.8 24 Su 02:02 PM 16.4 500 07:50 PM 3.4 104	25	02:14 AM 19.6 597 08:46 AM -1.2 -37 M 03:10 PM 17.4 518 08:52 PM 3.8 116	11	01:45 AM 15.8 482 07:41 AM 5.5 168 W 01:42 PM 15.7 479 07:56 PM 2.3 70	26	01:45 AM 18.9 576 07:55 AM 1.7 52 Th 02:04 PM 18.2 555 08:11 PM 0.2 6	11	01:30 AM 17.1 521 07:45 AM 3.1 94 F 01:50 PM 15.9 485 07:51 PM 2.5 76	26	02:00 AM 20.0 610 08:23 AM -0.7 -21 Sa 02:39 PM 18.0 549 08:30 PM 1.8 55	11	01:57 AM 19.6 597 08:31 AM -1.3 -40 M 02:49 PM 17.8 543 08:37 PM 2.8 85	26	02:55 AM 19.9 607 09:27 AM -1.9 -58 Tu 03:52 PM 17.9 546 09:34 PM 3.7 113	12	02:22 AM 17.2 524 08:24 AM 3.5 107 Th 02:26 PM 17.1 521 08:37 PM 1.1 34	27	02:30 AM 20.3 619 08:43 AM -0.4 -12 F 02:54 PM 19.4 591 08:57 PM -0.3 -9	12	02:06 AM 18.5 564 08:25 AM 1.0 30 Sa 02:34 PM 17.4 530 08:32 PM 1.8 55	27	02:41 AM 20.6 628 09:06 AM -2.0 -61 Su 03:24 PM 18.7 570 09:14 PM 1.8 55	12	02:38 AM 20.9 637 09:14 AM -3.2 -98 Tu 03:34 PM 19.1 582 09:22 PM 2.3 70	27	03:32 AM 20.0 610 10:04 AM -2.3 -70 W 04:30 PM 18.3 558 10:13 PM 3.7 113	13	02:54 AM 18.6 567 09:00 AM 1.6 49 F 03:05 PM 18.5 564 09:13 PM 0.2 6	28	03:10 AM 21.3 649 09:26 AM -2.0 -61 Sa 03:38 PM 20.2 616 09:38 PM -0.4 -12	13	02:40 AM 19.8 604 09:03 AM -1.0 -30 Su 03:14 PM 18.8 573 09:11 PM 1.2 37	28	03:19 AM 20.9 637 09:45 AM -2.8 -85 M 04:05 PM 19.1 582 09:53 PM 2.1 64	13	03:19 AM 21.9 668 09:57 AM -4.6 -140 W 04:19 PM 20.0 610 ● 10:06 PM 2.0 61	28	04:08 AM 19.9 607 10:40 AM -2.4 -73 Th 05:07 PM 18.4 561 ○ 10:50 PM 3.8 116	14	03:24 AM 19.8 604 09:35 AM -0.1 -3 Sa 03:41 PM 19.6 597 09:47 PM -0.3 -9	29	03:47 AM 21.8 664 10:05 AM -3.0 -91 Su 04:20 PM 20.6 628 10:16 PM -0.1 -3	14	03:14 AM 20.9 637 09:40 AM -2.7 -82 M 03:54 PM 19.8 604 09:49 PM 1.0 30	29	03:54 AM 20.9 637 10:22 AM -3.1 -94 Tu 04:44 PM 19.1 582 ○ 10:31 PM 2.5 76	14	04:02 AM 22.5 686 10:40 AM 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2	05:25 AM 22.3 680 11:40 AM -2.7 -82 M 05:53 PM 20.8 634 11:53 PM -0.1 -3	17	04:54 AM 21.8 664 11:16 AM -3.2 -98 Tu 05:30 PM 20.7 631 11:27 PM 0.6 18	2	05:26 AM 20.6 628 11:53 AM -2.4 -73 W 06:13 PM 18.9 576	17	05:03 AM 22.2 677 11:38 AM -4.7 -143 Th 06:01 PM 20.2 616 11:50 PM 2.2 67	2	12:19 AM 4.8 146 06:05 AM 18.1 552 Sa 12:43 PM -0.5 -15 07:13 PM 19.6 515	17	12:31 AM 2.6 79 06:24 AM 20.9 637 Su 01:01 PM -3.6 -110 07:32 PM 19.6 597	3	05:58 AM 21.4 652 12:17 PM -1.9 -58 Tu 06:31 PM 19.5 594	18	05:27 AM 21.8 664 11:54 AM -3.2 -98 W 06:10 PM 20.0 610	3	12:02 AM 3.0 91 05:57 AM 19.5 594 Th 12:28 PM -1.3 -40 06:50 PM 17.7 539	18	05:45 AM 21.6 658 12:22 PM -4.0 -122 F 06:49 PM 19.4 591	3	12:58 AM 5.7 174 06:39 AM 16.9 515 Su 01:22 PM 0.6 18 07:55 PM 16.1 491	18	01:27 AM 3.1 94 07:19 AM 19.3 588 M 01:55 PM -2.0 -61 08:27 PM 18.9 576	4	12:28 AM 1.6 49 06:30 AM 20.1 613 W 12:55 PM -0.7 -21 07:10 PM 17.9 546	19	12:04 AM 1.7 52 06:02 AM 21.2 646 Th 12:34 PM -2.6 -79 06:54 PM 19.0 579	4	12:38 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M 03:16 PM 0.3 9 09:57 PM 17.0 518	6	03:52 AM 6.9 210 09:16 AM 13.5 411 W 03:58 PM 3.7 113 ● 10:42 PM 15.3 466	21	04:57 AM 3.2 98 11:02 AM 15.1 460 Th 05:05 PM 2.7 82 11:39 PM 18.2 555	7	02:33 AM 7.1 216 08:19 AM 15.3 466 Sa 03:24 PM 3.9 119 10:04 PM 13.5 411	22	02:41 AM 6.0 183 08:31 AM 17.1 521 Su 03:31 PM 1.2 37 ● 10:13 PM 15.6 475	7	03:16 AM 7.8 238 08:40 AM 13.9 424 M 03:48 PM 3.9 119 10:42 PM 14.1 430	22	04:04 AM 5.2 158 09:55 AM 15.7 479 Tu 04:29 PM 1.4 43 ● 11:12 PM 17.2 524	7	05:02 AM 6.1 186 10:44 AM 13.1 399 Th 05:02 PM 4.2 128 11:40 AM 16.0 488	22	06:06 AM 2.3 70 12:21 PM 15.2 463 F 06:11 PM 3.5 107	8	03:51 AM 8.2 250 09:29 AM 13.9 424 Su 04:44 PM 4.6 140 ● 11:43 PM 13.4 408	23	04:10 AM 6.5 198 10:01 AM 15.7 479 M 04:54 PM 1.8 55 ● 11:41 PM 16.0 488	8	04:42 AM 7.8 238 10:14 AM 13.1 399 Tu 05:02 PM 4.2 128 ● 11:55 PM 14.6 445	23	05:24 AM 4.3 131 11:27 AM 15.4 469 W 05:41 PM 2.0 61	8	06:05 AM 4.7 143 12:05 PM 13.7 418 F 06:04 PM 4.2 128	23	12:37 AM 18.6 567 07:08 AM 1.0 30 Sa 01:28 PM 15.8 482 07:12 PM 3.8 116	9	05:27 AM 8.3 253 11:22 AM 13.5 411 M 06:04 PM 4.4 134	24	05:41 AM 5.7 174 11:43 AM 15.7 479 Tu 06:11 PM 1.6 49	9	05:59 AM 6.8 207 11:52 AM 13.4 408 W 06:09 PM 3.9 119	24	12:18 AM 18.0 549 06:35 AM 2.7 82 Th 12:45 PM 16.0 488 06:46 PM 2.0 61	9	12:30 AM 17.0 518 07:00 AM 2.9 88 Sa 01:09 PM 14.9 454 07:00 PM 3.9 119	24	01:29 AM 19.1 582 08:00 AM -0.2 -6 Su 02:23 PM 16.6 506 08:05 PM 3.9 119	10	12:56 AM 14.4 439 06:45 AM 7.2 219 Tu 12:46 PM 14.3 436 07:07 PM 3.4 104	25	12:51 AM 17.3 527 06:56 AM 3.9 119 W 01:03 PM 16.8 512 07:17 PM 0.9 27	10	12:49 AM 15.7 479 06:58 AM 5.1 155 Th 12:59 PM 14.5 442 07:04 PM 3.3 101	25	01:13 AM 19.0 579 07:34 AM 0.9 27 F 01:47 PM 17.0 518 07:42 PM 1.9 58	10	01:15 AM 18.3 558 07:47 AM 0.8 24 Su 02:02 PM 16.4 500 07:50 PM 3.4 104	25	02:14 AM 19.6 597 08:46 AM -1.2 -37 M 03:10 PM 17.4 518 08:52 PM 3.8 116	11	01:45 AM 15.8 482 07:41 AM 5.5 168 W 01:42 PM 15.7 479 07:56 PM 2.3 70	26	01:45 AM 18.9 576 07:55 AM 1.7 52 Th 02:04 PM 18.2 555 08:11 PM 0.2 6	11	01:30 AM 17.1 521 07:45 AM 3.1 94 F 01:50 PM 15.9 485 07:51 PM 2.5 76	26	02:00 AM 20.0 610 08:23 AM -0.7 -21 Sa 02:39 PM 18.0 549 08:30 PM 1.8 55	11	01:57 AM 19.6 597 08:31 AM -1.3 -40 M 02:49 PM 17.8 543 08:37 PM 2.8 85	26	02:55 AM 19.9 607 09:27 AM -1.9 -58 Tu 03:52 PM 17.9 546 09:34 PM 3.7 113	12	02:22 AM 17.2 524 08:24 AM 3.5 107 Th 02:26 PM 17.1 521 08:37 PM 1.1 34	27	02:30 AM 20.3 619 08:43 AM -0.4 -12 F 02:54 PM 19.4 591 08:57 PM -0.3 -9	12	02:06 AM 18.5 564 08:25 AM 1.0 30 Sa 02:34 PM 17.4 530 08:32 PM 1.8 55	27	02:41 AM 20.6 628 09:06 AM -2.0 -61 Su 03:24 PM 18.7 570 09:14 PM 1.8 55	12	02:38 AM 20.9 637 09:14 AM -3.2 -98 Tu 03:34 PM 19.1 582 09:22 PM 2.3 70	27	03:32 AM 20.0 610 10:04 AM -2.3 -70 W 04:30 PM 18.3 558 10:13 PM 3.7 113	13	02:54 AM 18.6 567 09:00 AM 1.6 49 F 03:05 PM 18.5 564 09:13 PM 0.2 6	28	03:10 AM 21.3 649 09:26 AM -2.0 -61 Sa 03:38 PM 20.2 616 09:38 PM -0.4 -12	13	02:40 AM 19.8 604 09:03 AM -1.0 -30 Su 03:14 PM 18.8 573 09:11 PM 1.2 37	28	03:19 AM 20.9 637 09:45 AM -2.8 -85 M 04:05 PM 19.1 582 09:53 PM 2.1 64	13	03:19 AM 21.9 668 09:57 AM -4.6 -140 W 04:19 PM 20.0 610 ● 10:06 PM 2.0 61	28	04:08 AM 19.9 607 10:40 AM -2.4 -73 Th 05:07 PM 18.4 561 ○ 10:50 PM 3.8 116	14	03:24 AM 19.8 604 09:35 AM -0.1 -3 Sa 03:41 PM 19.6 597 09:47 PM -0.3 -9	29	03:47 AM 21.8 664 10:05 AM -3.0 -91 Su 04:20 PM 20.6 628 10:16 PM -0.1 -3	14	03:14 AM 20.9 637 09:40 AM -2.7 -82 M 03:54 PM 19.8 604 09:49 PM 1.0 30	29	03:54 AM 20.9 637 10:22 AM -3.1 -94 Tu 04:44 PM 19.1 582 ○ 10:31 PM 2.5 76	14	04:02 AM 22.5 686 10:40 AM -5.4 -165 Th 05:05 PM 20.5 625 10:52 PM 1.9 58	29	04:42 AM 19.6 597 11:15 AM -2.3 -70 F 05:42 PM 18.3 558 11:26 PM 4.1 125	15	03:54 AM 20.8 634 10:08 AM -1.6 -49 Su 04:16 PM 20.4 622 10:20 PM -0.4 -12	30	04:21 AM 21.9 668 10:42 AM -3.4 -104 M 04:59 PM 20.6 622 ○ 10:52 PM 0.6 18	15	03:48 AM 21.8 664 10:17 AM -4.0 -122 Tu 04:35 PM 20.4 622 ● 10:27 PM 1.1 34	30	04:28 AM 20.6 628 10:57 AM -2.9 -88 W 05:21 PM 18.9 576 11:07 PM 3.2 98	15	04:47 AM 22.5 686 11:25 AM -5.5 -168 F 05:52 PM 20.5 625 11:39 PM 2.1 64	30	05:16 AM 19.1 582 11:49 AM -1.8 -55 Sa 06:17 PM 18.1 552					31	05:00 AM 20.0 610 11:32 AM -2.4 -73 Th 05:58 PM 18.4 561 11:42 PM 3.9 119																
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