



Ninilchik, Cook Inlet, AK, 2021

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 12:21 AM 0.6 18	06:24 AM 22.4 683	16 12:20 AM 4.2 128	06:13 AM 18.6 567	1 12:51 AM 3.6 110	06:47 AM 20.5 625	16 12:34 AM 6.2 189	06:17 AM 17.4 530	1 02:54 AM 5.7 174	08:39 AM 16.1 491	16 02:02 AM 6.5 198	07:35 AM 15.8 482
Th 12:55 PM -3.0 -91	07:12 PM 19.3 588	F 12:48 PM 0.5 15	07:06 PM 16.3 497	Sa 01:32 PM -2.2 -67	08:03 PM 17.5 533	Su 01:06 PM 0.6 18	07:38 PM 15.5 472	Tu 03:21 PM 1.1 34	10:06 PM 16.6 506	W 02:22 PM 1.3 40	09:00 PM 16.2 494
2 01:04 AM 2.7 82	07:53 AM 20.9 637	17 12:49 AM 5.7 174	06:40 AM 17.5 533	2 01:48 AM 5.4 165	08:51 AM 18.4 561	17 01:15 AM 7.2 219	08:54 AM 16.3 497	2 04:12 AM 5.8 177	10:02 AM 14.7 448	17 03:07 AM 6.2 189	08:37 AM 14.8 451
F 01:46 PM -1.4 -43	08:08 PM 17.3 527	Sa 01:24 PM 1.7 52	07:46 PM 15.0 457	Su 02:35 PM -0.2 -6	09:15 PM 16.1 491	M 01:51 PM 1.7 52	08:31 PM 14.7 448	W 04:28 PM 2.4 73	11:14 PM 16.6 506	Th 03:17 PM 2.3 70	09:56 PM 16.4 500
3 01:54 AM 4.9 149	07:53 AM 19.0 579	18 01:24 AM 7.1 216	07:12 AM 16.2 494	3 03:04 AM 6.7 204	08:51 AM 16.2 494	18 02:12 AM 7.9 241	07:42 AM 15.1 460	3 05:27 AM 5.0 152	11:28 AM 14.2 433	18 04:17 AM 5.3 162	09:57 AM 14.2 433
Sa 02:49 PM 0.4 12	09:21 PM 15.4 469	Su 02:11 PM 2.9 88	08:43 PM 13.7 418	M 03:49 PM 1.5 46	10:42 PM 15.5 472	Tu 02:49 PM 2.6 79	09:40 PM 14.4 439	Th 05:34 PM 3.2 98		F 04:20 PM 3.1 94	10:54 PM 17.1 521
4 03:04 AM 6.8 207	08:59 AM 16.9 515	19 02:15 AM 8.4 256	09:12 AM 14.9 454	4 04:36 AM 6.9 210	10:29 AM 14.9 454	19 03:34 AM 8.1 247	08:52 AM 14.0 427	4 12:13 AM 17.1 521	06:32 AM 3.7 113	19 05:25 AM 3.8 116	11:24 AM 14.4 439
Su 04:09 PM 1.9 58	11:01 PM 14.6 445	M 03:20 PM 3.9 119	10:18 PM 13.1 399	Tu 05:09 PM 2.3 70		W 04:00 PM 3.1 94	10:54 PM 14.9 454	F 12:41 PM 14.6 445	06:33 PM 3.6 110	Sa 05:25 PM 3.6 110	11:51 PM 18.1 552
5 04:42 AM 7.8 238	10:41 AM 15.5 472	20 03:53 AM 9.2 280	09:12 AM 13.7 418	5 12:02 AM 16.0 488	06:02 AM 5.9 180	20 05:00 AM 7.1 216	10:32 AM 13.7 418	5 01:02 AM 17.7 539	07:25 AM 2.3 70	20 06:28 AM 1.7 52	12:41 PM 15.4 469
M 05:38 PM 2.4 73		Tu 04:49 PM 4.2 128	11:57 PM 13.7 418	W 12:04 PM 14.9 454	06:21 PM 2.4 73	Th 05:11 PM 3.2 98	11:56 PM 16.0 488	Sa 01:39 PM 15.3 466	07:25 PM 3.8 116	Su 06:28 PM 3.8 116	
6 12:35 AM 15.3 466	06:20 AM 7.0 213	21 05:41 AM 8.4 256	11:17 AM 13.6 415	6 01:03 AM 17.1 521	07:10 AM 4.2 128	21 06:09 AM 5.2 158	12:03 PM 14.5 442	6 01:43 AM 18.4 561	08:09 AM 0.9 27	21 12:44 AM 19.4 591	07:25 AM -0.5 -15
Tu 12:24 PM 15.7 479	06:56 PM 1.8 55	W 06:08 PM 3.5 107		Th 01:15 PM 15.8 482	07:20 PM 2.1 64	F 06:15 PM 2.8 85		Su 02:27 PM 16.2 494	08:11 PM 3.9 119	M 01:45 AM 16.7 509	07:28 PM 3.6 110
7 01:40 AM 16.7 509	07:34 AM 5.2 158	22 12:58 AM 15.2 463	06:53 AM 6.5 198	7 01:49 AM 18.2 555	08:01 AM 2.3 70	22 12:45 AM 17.6 536	07:05 AM 2.7 82	7 02:19 AM 18.9 576	08:48 AM -0.3 -9	22 01:35 AM 20.7 631	08:17 AM -2.6 -79
W 01:36 PM 16.9 515	07:56 PM 0.9 27	Th 12:44 PM 14.9 454	07:08 PM 2.2 67	F 02:09 PM 16.8 512	08:08 PM 1.8 55	Sa 01:11 PM 16.1 491	07:11 PM 2.2 67	M 03:08 PM 16.9 515	08:51 PM 3.9 119	Tu 02:41 AM 18.1 552	08:23 PM 3.3 101
8 02:27 AM 18.2 555	08:26 AM 3.2 98	23 01:40 AM 17.0 518	07:44 AM 4.0 122	8 02:27 AM 19.1 582	08:41 AM 0.7 21	23 01:29 AM 19.3 588	07:54 AM 0.0 0	8 02:53 AM 19.3 588	09:24 AM -1.2 -37	23 02:24 AM 21.8 664	09:07 AM -4.3 -131
Th 02:30 PM 18.1 552	08:42 PM 0.1 3	F 01:43 PM 16.8 512	07:56 PM 0.9 27	Sa 02:52 PM 17.7 539	08:48 PM 1.6 49	Su 02:06 PM 17.8 543	08:01 PM 1.6 49	Tu 03:46 PM 17.5 533	09:28 PM 4.0 122	W 03:33 PM 19.2 585	09:15 PM 3.0 91
9 03:04 AM 19.4 591	09:08 AM 1.4 43	24 02:17 AM 18.9 576	08:27 AM 1.2 37	9 02:59 AM 19.8 604	09:17 AM -0.6 -18	24 02:10 AM 20.9 637	08:40 AM -2.5 -76	9 03:25 AM 19.5 594	09:58 AM -1.8 -55	24 03:13 AM 22.5 686	09:55 AM -5.3 -162
F 03:13 PM 19.1 582	09:21 PM -0.4 -12	Sa 02:31 PM 18.7 570	08:39 PM -0.1 -3	Su 03:31 PM 18.3 558	09:23 PM 1.7 52	M 02:56 PM 19.3 588	08:48 PM 1.3 40	W 04:23 PM 17.8 543	10:04 PM 4.2 128	Th 04:22 PM 19.9 607	10:05 PM 2.7 82
10 03:37 AM 20.2 616	09:44 AM -0.1 -3	25 02:51 AM 20.7 631	09:07 AM -1.4 -43	10 03:29 AM 20.2 616	09:50 AM -1.6 -49	25 02:51 AM 22.3 680	09:24 AM -4.5 -137	10 03:56 AM 19.6 597	10:32 AM -2.1 -64	25 04:01 AM 22.7 692	10:42 AM -5.6 -171
Sa 03:51 PM 19.7 600	09:55 PM -0.5 -15	Su 03:16 PM 20.3 619	09:20 PM -0.8 -24	M 04:06 PM 18.7 570	09:56 PM 2.0 61	Tu 03:43 PM 20.3 619	09:33 PM 1.2 37	Th 04:59 PM 17.9 546	10:39 PM 4.5 137	F 05:11 PM 20.2 616	10:54 PM 2.7 82
11 04:06 AM 20.7 631	10:16 AM -1.1 -34	26 03:26 AM 22.2 677	09:47 AM -3.6 -110	11 03:57 AM 20.3 619	10:21 AM -2.1 -64	26 03:33 AM 23.1 704	10:08 AM -5.7 -174	11 04:28 AM 19.4 591	11:06 AM -2.1 -64	26 04:50 AM 22.4 683	11:29 AM -5.2 -158
Su 04:26 PM 20.0 610	10:27 PM -0.1 -3	M 04:00 PM 21.4 652	09:59 PM -0.9 -27	Tu 04:40 PM 18.8 573	10:28 PM 2.5 76	W 04:31 PM 20.8 634	10:18 PM 1.4 43	F 05:34 PM 17.8 543	11:13 PM 4.9 149	Sa 05:59 PM 20.1 613	11:49 PM 2.9 88
12 04:34 AM 20.9 637	10:47 AM -1.6 -49	27 04:02 AM 23.2 707	10:27 AM -5.1 -155	12 04:25 AM 20.2 616	10:52 AM -2.2 -67	27 04:15 AM 23.4 713	10:53 AM -6.1 -186	12 04:59 AM 19.0 579	11:40 AM -1.8 -55	27 05:38 AM 21.4 652	12:16 PM -4.2 -128
M 04:59 PM 19.9 607	10:56 PM 0.6 18	Tu 04:43 PM 21.8 664	10:39 PM -0.5 -15	W 05:13 PM 18.6 567	10:59 PM 3.2 98	Th 05:19 PM 20.7 631	11:04 PM 2.0 61	Sa 06:11 PM 17.5 533	11:49 PM 5.4 165	Su 06:47 PM 19.6 597	
13 05:00 AM 20.7 631	11:17 AM -1.7 -52	28 04:40 AM 23.6 719	11:09 AM -5.7 -174	13 04:51 AM 19.8 604	11:23 AM -1.9 -58	28 05:00 AM 22.9 698	11:39 AM -5.6 -171	13 05:32 AM 18.5 564	12:15 PM -1.2 -37	28 12:34 AM 3.4 104	06:28 AM 20.0 610
Tu 05:30 PM 19.4 591	11:25 PM 1.6 49	W 05:28 PM 21.5 655	11:20 PM 0.5 15	Th 05:46 PM 18.1 552	11:29 PM 4.2 128	F 06:08 PM 20.1 613	11:52 PM 2.9 88	Su 06:48 PM 17.0 518		M 01:03 PM -2.7 -82	07:35 PM 18.9 576
14 05:24 AM 20.2 616	11:47 AM -1.3 -40	29 05:19 AM 23.3 710	11:53 AM -5.3 -162	14 05:18 AM 19.2 585	11:55 AM -1.3 -40	29 05:47 AM 21.8 664	12:28 PM -4.3 -131	14 12:26 AM 5.9 180	06:07 AM 17.7 539	29 01:29 AM 3.9 119	07:19 AM 18.3 558
W 06:01 PM 18.6 567	11:53 PM 2.8 85	Th 06:15 PM 20.6 628		F 06:20 PM 17.3 527		Sa 06:59 PM 19.1 582		M 12:53 PM -0.5 -15	07:27 PM 16.6 506	Tu 01:52 PM -0.9 -27	08:26 PM 18.1 552
15 05:48 AM 19.5 594	12:16 PM -0.6 -18	30 12:03 AM 1.9 58	06:01 AM 22.2 677	15 12:00 AM 5.2 158	05:46 AM 18.4 561	30 12:44 AM 4.0 122	06:36 AM 20.1 613	15 01:10 AM 6.3 192	06:47 AM 16.8 512	30 02:28 AM 4.4 134	08:16 AM 16.4 500
Th 06:32 PM 17.6 536		F 12:40 PM -4.0 -122	07:06 PM 19.1 582	Sa 12:28 PM -0.4 -12	06:56 PM 16.4 500	Su 01:20 PM -2.6 -79	07:55 PM 18.0 549	Tu 01:34 PM 0.4 12	08:11 PM 16.3 497	W 02:44 PM 1.0 30	09:19 PM 17.4 530
						31 01:43 AM 5.0 152	07:32 AM 18.1 552				
						M 02:17 PM -0.7 -21	08:58 PM 17.1 521				

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.



Ninilchik, Cook Inlet, AK, 2021

Times and Heights of High and Low Waters

July				August				September			
Time	Height	Time	Height	Time	Height	Time	Height	Time	Height	Time	Height
1	03:32 AM 4.6 140 09:22 AM 14.8 451 Th 03:39 PM 2.7 82 0 10:15 PM 16.9 515	16	02:34 AM 4.0 122 08:19 AM 15.9 485 F 02:40 PM 2.1 64 09:05 PM 18.0 549	1	04:44 AM 4.3 131 11:00 AM 13.0 396 Su 04:38 PM 6.8 207 10:59 PM 15.8 482	16	04:12 AM 2.1 64 10:32 AM 14.4 439 M 04:12 PM 6.4 195 10:25 PM 17.8 543	1	06:17 AM 4.5 137 01:14 PM 13.6 415 W 06:37 PM 8.8 268	16	06:39 AM 1.6 49 01:26 PM 16.4 500 Th 07:07 PM 6.6 201
2	04:38 AM 4.5 137 10:38 AM 13.8 421 F 04:38 PM 4.2 128 11:12 PM 16.7 509	17	03:37 AM 3.5 107 09:28 AM 14.9 454 Sa 03:36 PM 3.6 110 0 09:59 PM 18.0 549	2	05:52 AM 4.0 122 12:27 PM 13.1 399 M 05:51 PM 7.6 232	17	05:32 AM 1.8 55 12:11 PM 14.5 442 Tu 05:40 PM 7.1 216 11:50 PM 17.9 546	2	12:36 AM 15.2 463 07:23 AM 3.3 101 Th 02:08 PM 15.1 460 07:42 PM 7.6 232	17	01:10 AM 17.9 546 07:45 AM 0.3 9 F 02:20 PM 18.1 552 08:09 PM 4.6 140
3	05:42 AM 3.9 119 11:56 AM 13.6 415 Sa 05:39 PM 5.3 162	18	04:45 AM 2.7 82 10:52 AM 14.4 439 Su 04:42 PM 4.8 146 11:03 PM 18.3 558	3	12:06 AM 15.8 482 06:56 AM 3.2 98 Tu 01:37 PM 14.0 427 07:01 PM 7.6 232	18	06:49 AM 0.8 24 01:31 PM 15.7 479 W 07:03 PM 6.6 201	3	01:37 AM 16.4 500 08:13 AM 1.7 52 F 02:47 PM 16.6 506 08:30 PM 6.0 183	18	02:11 AM 19.3 588 08:37 AM -0.9 -27 Sa 03:03 PM 19.6 597 08:58 PM 2.6 79
4	12:06 AM 16.9 515 06:42 AM 2.9 88 Su 01:05 PM 14.0 427 06:38 PM 5.8 177	19	05:56 AM 1.4 43 12:19 PM 14.8 451 M 05:55 PM 5.5 168	4	01:07 AM 16.4 500 07:52 AM 2.1 64 W 02:29 PM 15.1 460 08:00 PM 7.0 213	19	01:07 AM 18.7 570 07:55 AM -0.7 -21 Th 02:31 PM 17.3 527 08:10 PM 5.3 162	4	02:24 AM 17.8 543 08:54 AM 0.2 6 Sa 03:21 PM 18.0 549 09:09 PM 4.4 134	19	03:01 AM 20.5 625 09:20 AM -1.7 -52 Su 03:40 PM 20.8 634 09:40 PM 1.0 30
5	12:56 AM 17.2 524 07:34 AM 1.8 55 M 02:01 PM 14.8 451 07:33 PM 5.9 180	20	12:09 AM 18.9 576 07:02 AM -0.1 -3 Tu 01:33 PM 15.9 485 07:07 PM 5.5 168	5	01:58 AM 17.3 527 08:39 AM 0.7 21 Th 03:12 PM 16.3 497 08:48 PM 6.1 186	20	02:11 AM 19.9 607 08:49 AM -2.1 -64 F 03:19 PM 18.8 573 09:05 PM 3.7 113	5	03:04 AM 19.2 585 09:30 AM -1.1 -34 Su 03:52 PM 2.3 588 09:45 PM 19.7 82	20	03:44 AM 21.3 649 09:58 AM -2.0 -61 M 04:15 PM 21.5 655 0 10:17 PM -0.2 -6
6	01:41 AM 17.7 539 08:19 AM 0.7 21 Tu 02:48 PM 15.7 479 08:22 PM 5.8 177	21	01:13 AM 19.8 604 08:03 AM -1.8 -55 W 02:34 PM 17.3 527 08:11 PM 4.8 146	6	02:42 AM 18.2 555 09:19 AM -0.5 -15 F 03:49 PM 17.4 530 09:29 PM 5.1 155	21	03:04 AM 21.0 640 09:36 AM -3.1 -94 Sa 04:02 PM 20.1 613 09:52 PM 2.3 70	6	03:41 AM 20.4 622 10:04 AM -2.0 -61 M 04:21 PM 20.4 622 10:19 PM 1.2 37	21	04:23 AM 21.5 655 10:33 AM -1.7 -52 Tu 04:46 PM 21.8 664 10:53 PM -0.8 -24
7	02:22 AM 18.3 558 09:00 AM -0.3 -9 W 03:29 PM 16.6 506 09:05 PM 5.5 168	22	02:11 AM 20.8 634 08:57 AM -3.3 -101 Th 03:27 PM 18.6 567 09:07 PM 3.9 119	7	03:22 AM 19.1 582 09:56 AM -1.6 -49 Sa 04:23 PM 18.4 561 10:07 PM 4.1 125	22	03:52 AM 21.7 661 10:18 AM -3.6 -110 Su 04:41 PM 20.9 637 0 10:35 PM 1.2 37	7	04:18 AM 21.2 646 10:36 AM -2.4 -73 Tu 04:51 PM 21.3 649 0 10:53 PM 0.0 0	22	05:00 AM 21.2 646 11:06 AM -0.9 -27 W 05:16 PM 21.6 658 11:26 PM -0.9 -27
8	03:00 AM 18.8 573 09:39 AM -1.2 -37 Th 04:08 PM 17.3 527 09:45 PM 5.1 155	23	03:05 AM 21.6 658 09:46 AM -4.3 -131 F 04:15 PM 19.6 597 09:58 PM 3.0 91	8	03:59 AM 19.8 604 10:31 AM -2.3 -70 Su 04:56 PM 19.1 582 0 10:43 PM 3.3 101	23	04:36 AM 21.8 664 10:57 AM -3.4 -104 M 05:18 PM 21.2 646 11:15 PM 0.6 18	8	04:54 AM 21.6 658 11:09 AM -2.2 -67 W 05:21 PM 21.8 664 11:29 PM -0.9 -27	23	05:34 AM 20.5 625 11:37 AM 0.4 12 Th 05:43 PM 21.0 640 11:59 PM -0.4 -12
9	03:37 AM 19.2 585 10:15 AM -1.8 -55 F 04:45 PM 17.8 543 10:23 PM 4.8 146	24	03:56 AM 22.1 674 10:32 AM -4.7 -143 Sa 05:00 PM 20.3 619 0 10:46 PM 2.4 73	9	04:35 AM 20.3 619 11:04 AM -2.7 -82 M 05:27 PM 19.7 600 11:18 PM 2.5 76	24	05:17 AM 21.4 652 11:34 AM -2.6 -79 Tu 05:52 PM 21.1 643 11:54 PM 0.5 15	9	05:33 AM 21.4 652 11:43 AM -1.3 -40 Th 05:52 PM 22.0 671	24	06:08 AM 19.4 591 12:06 PM 2.0 61 F 06:10 PM 20.1 613
10	04:12 AM 19.4 591 10:51 AM -2.2 -67 Sa 05:20 PM 18.1 552 0 11:00 PM 4.6 140	25	04:44 AM 22.0 671 11:16 AM -4.5 -137 Su 05:43 PM 20.5 625 11:32 PM 2.0 61	10	05:11 AM 20.4 622 11:37 AM -2.5 -76 Tu 05:58 PM 20.0 610 11:54 PM 2.0 61	25	05:56 AM 20.5 625 12:09 PM -1.3 -40 W 06:25 PM 20.5 625	10	12:07 AM -1.2 -37 06:13 AM 20.7 631 F 12:18 PM 0.1 3 06:25 PM 21.7 661	25	12:31 AM 0.5 15 06:41 AM 18.1 552 Sa 12:36 PM 3.8 116 06:35 PM 19.0 579
11	04:47 AM 19.4 591 11:25 AM -2.3 -70 Su 05:55 PM 18.3 558 11:37 PM 4.5 137	26	05:30 AM 21.4 652 11:58 AM -3.7 -113 M 06:24 PM 20.3 619	11	05:48 AM 20.1 613 12:10 PM -1.8 -55 W 06:29 PM 20.1 613	26	12:31 AM 0.9 27 06:33 AM 19.2 585 Th 12:43 PM 0.5 15 06:56 PM 19.6 597	11	12:48 AM -1.0 -30 06:56 AM 19.4 591 Sa 12:55 PM 1.9 58 07:02 PM 21.0 640	26	01:05 AM 1.6 49 07:17 AM 16.6 506 Su 01:06 PM 5.6 171 07:02 PM 17.7 539
12	05:23 AM 19.2 585 12:00 PM -2.0 -61 M 06:29 PM 18.3 558	27	12:18 AM 2.1 64 06:15 AM 20.3 619 Tu 12:39 PM -2.3 -70 07:04 PM 19.8 604	12	12:32 AM 1.6 49 06:28 AM 19.4 591 Th 12:45 PM -0.7 -21 07:02 PM 20.0 610	27	01:10 AM 1.6 49 07:11 AM 17.7 539 F 01:16 PM 2.5 76 07:26 PM 18.5 564	12	01:35 AM -0.2 -6 07:47 AM 17.7 539 Su 01:39 PM 4.0 122 07:45 PM 19.8 604	27	01:44 AM 3.0 91 07:59 AM 15.0 457 M 01:41 PM 7.4 226 07:34 PM 16.3 497
13	12:14 AM 4.4 134 06:00 AM 18.7 570 Tu 12:35 PM -1.5 -46 07:03 PM 18.2 555	28	01:03 AM 2.4 73 06:59 AM 18.8 573 W 01:19 PM -0.6 -18 07:43 PM 19.0 579	13	01:14 AM 1.5 46 07:11 AM 18.4 561 F 01:23 PM 0.9 27 07:38 PM 19.7 600	28	01:50 AM 2.6 79 07:52 AM 16.0 488 Sa 01:51 PM 4.5 137 07:58 PM 17.3 527	13	02:33 AM 0.9 27 08:51 AM 15.8 482 M 02:37 PM 6.2 189 0 08:41 PM 18.3 558	28	02:37 AM 4.4 134 09:03 AM 13.5 411 Tu 02:34 PM 9.0 274 08:20 PM 14.9 454
14	12:55 AM 4.3 131 06:40 AM 18.0 549 W 01:12 PM -0.5 -15 07:39 PM 18.1 552	29	01:51 AM 3.0 91 07:44 AM 17.0 518 Th 02:01 PM 1.5 46 08:23 PM 18.1 552	14	02:03 AM 1.7 52 08:01 AM 16.9 515 Sa 02:06 PM 2.8 85 08:21 PM 19.1 582	29	02:37 AM 3.7 113 08:41 AM 14.3 436 Su 02:32 PM 6.5 198 08:37 PM 16.1 491	14	03:48 AM 2.0 61 10:25 AM 14.6 445 Tu 04:01 PM 7.7 235 10:03 PM 17.0 518	29	03:56 AM 5.3 162 11:02 AM 12.9 393 W 04:26 PM 9.9 302 0 09:53 PM 13.8 421
15	01:41 AM 4.2 128 07:25 AM 17.0 518 Th 01:53 PM 0.7 21 08:19 PM 18.0 549	30	02:42 AM 3.6 110 08:35 AM 15.3 466 F 02:45 PM 3.5 107 09:07 PM 17.1 521	15	03:01 AM 2.0 61 09:05 AM 15.4 469 Su 03:00 PM 4.8 146 0 09:14 PM 18.4 561	30	03:38 AM 4.6 140 09:56 AM 13.0 396 M 03:33 PM 8.1 247 0 09:34 PM 15.1 460	15	05:16 AM 2.3 70 12:09 PM 14.9 454 W 05:43 PM 7.9 241 11:47 PM 16.8 512	30	05:30 AM 5.2 158 12:41 PM 13.8 421 Th 06:12 PM 9.3 283
		31	03:39 AM 4.1 125 09:39 AM 13.8 421 Sa 03:36 PM 5.4 165 0 09:58 PM 16.3 497			31	04:56 AM 5.0 152 11:47 AM 12.7 387 Tu 05:05 PM 9.1 277 11:08 PM 14.6 445				