



The Narrows, 2020

The NOAA Tidal Current Predictions application provides predictions in both graphical and tabular formats, with many user selectable options, for several thousand stations distributed by key geographical areas, including individual bays and estuaries in each state. The Annual Current Table format provides predicted timing of slack water and predicted timing and speed of maximum flood (positive) and maximum ebb (negative) current speed. A line of asterisks (***) at the end of a calendar day indicate extra currents are included at the end of this product. Additional information can be found in the help page.

Station Types: The NOAA Tidal Current Predictions application provides current predictions from two distinct categories of stations:

1. Harmonic - The predicted current speeds and directions for Harmonic stations are computed by combining the harmonic constituents into a single tide curve.
 2. Subordinate - The maximum speeds (flood and ebb) and slack current for Subordinate stations are computed by applying time differences and speed ratios to the times and speeds of a Reference station (a full Harmonic station).
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Disclaimer: The official Tidal Current Prediction Tables are published annually on October 1, for the following calendar year. Tidal current predictions generated prior to the publishing date of the official tables are subject to change. The predictions from the web-based NOAA Tidal Current Predictions are based upon the latest information available as of the date of the request; tidal current predictions generated from this application may differ from the official published predictions if information for the station requested has been updated since the publishing date of the official published tables.



Station ID: PCT3081 Depth: Unknown
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST/LDT
 Ref Station: SEA0103 Depth: 4 feet
 Ref Station Name: Wrangell Narrows (off Petersburg)
 SBF:+00:31 MFC:+00:23 SBE:+00:13 MEC:+00:44
 Flood Speed Ratio: *0.9 Ebb Speed Ratio: *1.4

NOAA Tidal Current Predictions
The Narrows, 2020
 Latitude: 56.3678° N Longitude: 132.1027° W

Mean Flood Dir. 225° (T) Mean Ebb Dir. 45° (T)
 Times and speeds of maximum and minimum current, in knots

January				February				March					
Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum
h m	h m knots	h m	h m knots	h m	h m knots	h m	h m knots	h m	h m knots	h m	h m knots	h m	h m knots
1 W	05:37AM 02:41AM 2.6F 09:08AM -1.8E 11:49AM 02:59PM 1.9F 05:37PM 08:02PM -2.3E 11:55PM	16 Th	05:43AM 02:53AM 3.3F 12:13PM 03:17PM 2.6F 06:01PM 09:20PM -2.9E	1 Sa	06:25AM 03:35AM 2.2F 12:31PM 04:05PM 1.8F 06:49PM 09:02PM -1.9E	16 Su	12:49AM 04:17AM 2.5F 07:01AM 10:56AM -2.6E 01:55PM 05:11PM 2.4F 07:49PM 11:38PM -1.6E	1 Su	05:37AM 02:47AM 2.3F 11:37AM 03:23PM 2.0F 06:13PM 08:26PM -2.2E 11:37PM	16 Mo	01:19AM 04:41AM 2.3F 07:25AM 11:20AM -2.5E 02:19PM 05:41PM 2.3F 08:25PM		
2 Th	06:25AM 03:35AM 2.3F 12:43PM 03:59PM 1.7F 06:31PM 08:50PM -1.8E	17 Fr	12:19AM 03:47AM 3.0F 06:37AM 10:26AM -2.8E 01:19PM 04:29PM 2.5F 07:01PM 10:50PM -2.3E	2 Su	12:25AM 04:29AM 1.9F 07:19AM 09:32AM -2.0E 01:37PM 05:17PM 1.7F 07:55PM 09:50PM -1.4E	17 M	02:07AM 05:29AM 2.2F 08:01AM 12:14PM -2.4E 03:19PM 06:23PM 2.3F 09:13PM	2 Mo	06:31AM 03:41AM 1.9F 12:25PM 04:23PM 1.8F 07:13PM 09:14PM -1.7E	17 Tu	02:37AM 12:08AM -1.4E 08:25AM 05:59AM 1.9F 08:25AM 12:38PM -2.0E 03:49PM 06:59PM 2.2F 09:55PM		
3 Fr	12:37AM 04:35AM 2.1F 07:19AM 11:08AM -1.5E 02:01PM 05:11PM 1.7F 07:37PM 09:38PM -1.4E	18 Sa	01:25AM 04:53AM 2.7F 07:37AM 11:38AM -2.7E 03:37PM 05:41PM 2.4F 08:13PM	3 M	01:19AM 05:35AM 1.8F 08:13AM 10:26AM -1.8E 03:13PM 06:29PM 1.8F 09:01PM 10:50PM -0.9E	18 Tu	03:37AM 12:56AM -1.4E 09:07AM 01:26PM -2.4E 04:31PM 07:29PM 2.5F 11:13PM	3 Tu	12:25AM 04:47AM 1.6F 07:25AM 09:44AM -2.1E 01:43PM 05:47PM 1.8F 08:25PM 10:14PM -1.1E	18 W	04:19AM 01:38AM -1.1E 09:43AM 07:23AM -1.9E 05:07PM 08:05PM 2.3F		
4 Sa	01:37AM 05:35AM 2.1F 08:13AM 12:14PM -1.6E 03:19PM 06:17PM 1.8F 08:43PM 10:44PM -1.0E	19 Su	02:43AM 12:02AM -1.9E 08:37AM 05:59AM 2.6F 03:49PM 12:44PM -2.7E 09:37PM 06:47PM 2.5F 09:37PM	4 Tu	02:55AM 12:50AM -0.8E 09:13AM 06:47AM 1.8F 04:31PM 01:26PM -1.8E 10:13PM 07:35PM 2.1F	19 W	04:55AM 02:26AM -1.6E 10:19AM 07:47AM 2.2F 05:31PM 02:44PM -2.7E 08:29PM 2.7F	4 W	01:43AM 06:05AM 1.6F 08:31AM 10:44AM -1.8E 03:37PM 07:05PM 2.0F 09:43PM	19 Th	12:07AM 03:50AM -1.4E 05:37AM 08:29AM 2.0F 11:07AM 03:32PM -2.3E 06:13PM 09:05PM 2.5F		
5 Su	03:01AM 12:38AM -1.1E 09:07AM 06:35AM 2.1F 04:19PM 01:14PM -1.9E 09:49PM 07:17PM 2.1F 09:49PM	20 M	04:01AM 01:20AM -1.8E 09:37AM 07:05AM 2.5F 04:55PM 01:50PM -3.0E 11:01PM 07:53PM 2.8F	5 W	04:37AM 02:08AM -1.1E 10:13AM 07:47AM 2.0F 05:25PM 02:32PM -2.3E 11:19PM 08:35PM 2.5F	20 Th	12:19AM 03:38AM -2.1E 11:55AM 08:47AM 2.4F 12:25AM 03:38PM -3.2E 06:25PM 09:23PM 3.0F	5 Th	04:13AM 01:38AM -1.0E 09:43AM 07:17AM 1.8F 04:55PM 02:02PM -2.0E 10:55PM 08:05PM 2.5F	20 Fr	01:01AM 04:44AM -2.1E 06:37AM 09:23AM 2.3F 12:19PM 04:28PM -2.8E 07:01PM 09:59PM 2.8F		
6 M	04:19AM 01:44AM -1.3E 10:01AM 07:29AM 2.2F 05:13PM 02:14PM -2.3E 10:49PM 08:11PM 2.4F 10:49PM	21 Tu	05:07AM 02:32AM -2.0E 10:37AM 08:05AM 2.6F 05:49PM 02:56PM -3.3E 08:47PM 3.0F	6 Th	05:43AM 03:08AM -1.7E 11:07AM 08:47AM 2.3F 06:13PM 03:20PM -3.0E 09:23PM 3.0F	21 F	01:01AM 04:14AM -2.5E 06:43AM 09:35AM 2.7F 12:13PM 04:20PM -3.5E 07:07PM 10:05PM 3.2F	6 F	05:25AM 02:44AM -1.7E 10:43AM 08:23AM 2.2F 05:49PM 03:02PM -2.9E 11:49PM 08:59PM 3.0F	21 Sa	01:37AM 05:02AM -2.6E 07:25AM 10:17AM 2.6F 01:07PM 05:02PM -3.2E 07:43PM 10:41PM 3.1F		
7 Tu	05:13AM 02:44AM -1.6E 10:49AM 08:23AM 2.3F 05:55PM 03:02PM -2.8E 11:43PM 08:59PM 2.7F 11:43PM	22 W	12:07AM 03:32AM -2.4E 06:07AM 08:59AM 2.7F 11:37AM 03:44PM -3.7E 06:37PM 09:35PM 3.3F	7 F	12:13AM 03:56AM -2.4E 06:31AM 09:35AM 2.7F 12:01PM 04:08PM -3.7E 07:01PM 10:11PM 3.4F	22 Sa	01:25AM 04:44AM -2.9E 07:25AM 10:17AM 2.9F 12:55PM 04:50PM -3.8E 07:49PM 10:47PM 3.4F	7 Sa	06:13AM 03:38AM -2.5E 11:43AM 09:17AM 2.7F 06:37PM 03:50PM -3.7E 09:47PM 3.5F	22 Su	02:01AM 05:26AM -3.0E 08:07AM 10:59AM 2.9F 01:43PM 05:32PM -3.5E 08:19PM 11:23PM 3.3F		
8 W	06:01AM 03:32AM -2.1E 11:37AM 09:05AM 2.5F 06:37PM 03:44PM -3.3E 09:47PM 3.1F	23 Th	12:55AM 04:20AM -2.7E 06:55AM 09:47AM 2.9F 12:25PM 04:26PM -3.9E 07:25PM 10:23PM 3.4F	8 Sa	01:01AM 04:38AM -3.0E 07:19AM 10:17AM 3.0F 12:49PM 04:50PM -4.3E 07:43PM 10:53PM 3.8F	23 Su	01:49AM 05:20AM -3.2E 08:01AM 10:59AM 3.1F 01:31PM 05:26PM -3.9E 08:19PM 11:23PM 3.5F	8 Su	12:37AM 05:20AM -3.4E 08:01AM 10:59AM 3.3F 01:31PM 05:32PM -4.4E 08:25PM 11:29PM 3.9F	23 Mo	02:19AM 05:56AM -3.4E 08:43AM 11:35AM 3.1F 02:13PM 06:02PM -3.7E 08:55PM 11:59PM 3.4F		
9 Th	12:31AM 04:14AM -2.5E 06:49AM 09:53AM 2.8F 12:19PM 04:26PM -3.8E 07:19PM 10:29PM 3.4F	24 Fr	01:31AM 04:56AM -2.9E 07:37AM 10:35AM 3.0F 01:07PM 05:08PM -4.0E 08:01PM 11:05PM 3.5F	9 Su	01:43AM 05:20AM -3.5E 08:01AM 10:59AM 3.4F 01:37PM 05:26PM -4.7E 08:25PM 11:35PM 4.0F	24 M	02:13AM 05:50AM -3.3E 08:37AM 11:35AM 3.1F 02:07PM 05:56PM -3.9E 08:49PM 11:59PM 3.5F	9 Mo	02:19AM 06:02AM -4.1E 08:43AM 11:41AM 3.7F 02:19PM 06:14PM -4.9E 09:01PM	24 Tu	02:43AM 06:26AM -3.6E 09:13AM 12:11PM 3.3F 02:49PM 06:38PM -3.7E 09:25PM		
10 Fr	01:19AM 04:56AM -2.8E 07:31AM 10:35AM 2.9F 01:07PM 05:02PM -4.1E 07:55PM 11:11PM 3.6F	25 Sa	02:07AM 05:32AM -3.0E 08:19AM 11:17AM 3.0F 01:43PM 05:44PM -4.0E 08:43PM 11:47PM 3.5F	10 M	02:19AM 06:02AM -3.9E 08:43AM 11:47AM 3.6F 02:19PM 06:08PM -4.9E 09:01PM	25 Tu	02:37AM 06:20AM -3.4E 09:07AM 12:05PM 3.1F 02:43PM 06:32PM -3.7E 09:19PM	10 Tu	02:55AM 12:11AM 4.2F 09:25AM 06:38AM -4.6E 03:07PM 06:56PM -5.1E 09:43PM	25 W	03:07AM 12:29AM 3.4F 09:43AM 06:50AM -3.7E 03:19PM 07:02PM -3.6E 09:49PM		
11 Sa	02:01AM 05:32AM -3.1E 08:07AM 11:17AM 3.1F 01:49PM 05:38PM -4.4E 08:37PM 11:53PM 3.8F	26 Su	02:37AM 06:14AM -3.0E 08:55AM 11:53AM 3.0F 02:19PM 06:20PM -3.9E 09:13PM	11 Tu	03:01AM 12:17AM 4.2F 09:25AM 06:38AM -4.1E 03:07PM 12:29PM 3.7F 09:43PM 06:50PM -4.8E	26 W	03:13AM 12:29AM 3.4F 09:31AM 06:50AM -3.3E 03:19PM 12:41PM 3.1F 09:43PM 06:50PM -3.5E	11 W	03:37AM 12:53AM 4.3F 10:07AM 07:20AM -4.8E 03:49PM 01:11PM 4.1F 10:25PM 07:32PM -4.9E	26 Th	03:37AM 07:20AM 3.6E 10:07AM 01:17PM 3.3F 03:55PM 07:26PM -3.4E 10:13PM		
12 Su	02:37AM 06:14AM -3.3E 08:49AM 11:59AM 3.2F 02:31PM 06:14PM -4.4E 09:13PM	27 M	03:07AM 06:50AM -3.0E 09:31AM 12:29PM 2.9F 03:01PM 06:50PM -3.6E 09:43PM	12 W	03:43AM 12:53AM 4.1F 10:07AM 07:20AM -4.1E 03:55PM 01:11PM 3.6F 10:25PM 07:32PM -4.4E	27 Th	04:19AM 01:29AM 3.0F 10:01AM 07:02AM -3.2E 03:55PM 01:11PM 2.9F 10:07PM 06:38PM -3.3E	12 Th	04:19AM 01:29AM 4.2F 10:49AM 07:56AM -4.8E 04:37PM 01:53PM 4.0F 11:01PM 08:14PM -4.5E	27 Fr	04:07AM 01:29AM 3.2F 10:31AM 07:14AM -3.6E 04:31PM 01:47PM 3.1F 10:31PM		
13 M	03:25AM 12:29AM 3.8F 09:31AM 06:56AM -3.4E 03:19PM 12:41PM 3.2F 09:55PM 06:50PM -4.3E	28 Tu	03:43AM 12:53AM 3.4F 10:01AM 07:20AM -2.8E 03:37PM 01:05PM 2.8F 10:13PM 07:14PM -3.3E	13 Th	04:25AM 01:35AM 3.9F 10:55AM 08:02AM -4.0E 04:43PM 01:59PM 3.4F 11:07PM 08:14PM -3.8E	28 F	04:19AM 01:29AM 3.0F 10:25AM 06:56AM -3.2E 04:37PM 01:53PM 2.7F 10:31PM 07:08PM -3.1E	13 F	04:55AM 02:11AM 3.9F 11:31AM 08:38AM -4.5E 05:25PM 02:41PM 3.7F 11:43PM 08:56PM -3.8E	28 Sa	04:43AM 01:59AM 3.0F 10:55AM 02:23PM 2.9F 05:07PM 07:38PM -3.1E 11:01PM		
14 Tu	04:07AM 01:17AM 3.8F 10:19AM 07:38AM -3.3E 04:07PM 01:29PM 3.1F 10:43PM 07:26PM -4.0E	29 W	04:19AM 01:29AM 3.2F 10:31AM 07:50AM -2.7E 04:19PM 01:41PM 2.6F 10:37PM 07:02PM -3.1E	14 F	05:13AM 02:23AM 3.5F 11:43AM 08:50AM -3.6E 05:37PM 02:53PM 3.0F 11:55PM 09:08PM -3.0E	29 Sa	04:55AM 02:05AM 2.7F 11:01AM 07:32AM -3.1E 05:19PM 02:29PM 2.4F 11:01PM 07:44PM -2.7E	14 Sa	05:43AM 02:53AM 3.5F 12:19PM 03:29PM 3.3F 06:19PM 09:44PM -2.9E	29 Su	05:19AM 02:35AM 2.6F 11:25AM 07:56AM -3.5E 05:55PM 02:59PM 2.6F 11:31PM 08:20PM -2.8E		
15 W	04:55AM 01:59AM 3.6F 11:13AM 08:26AM -3.2E 05:01PM 02:17PM 2.9F 11:31PM 08:14PM -3.6E	30 Th	04:55AM 02:05AM 2.9F 11:01AM 07:32AM -2.5E 05:01PM 02:23PM 2.3F 11:07PM 07:38PM -2.8E	15 Sa	06:01AM 03:11AM 3.0F 12:43PM 09:50AM -3.1E 06:37PM 03:53PM 2.6F 10:14PM -2.2E	15 Su	12:25AM 03:41AM 2.9F 06:31AM 10:08AM -3.2E 01:13PM 04:23PM 2.7F 07:13PM 10:50PM -2.0E	15 Su	12:25AM 03:41AM 2.9F 06:31AM 10:08AM -3.2E 01:13PM 04:23PM 2.7F 07:13PM 10:50PM -2.0E	30 M	06:01AM 03:17AM 2.2F 12:01PM 08:38AM -3.3E 06:43PM 09:02PM -2.3E		
		31 Fr	05:37AM 02:47AM 2.6F 11:43AM 08:02AM -2.4E 05:55PM 03:11PM 2.1F 11:43PM 08:14PM -2.4E							31 Tu	12:07AM 04:05AM 1.8F 06:49AM 09:26AM -2.9E 12:49PM 04:53PM 2.0F 07:43PM 09:50PM -1.8E		

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

Generated on: Tue May 19 18:20:26 UTC 2020

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Station ID: PCT3081 Depth: Unknown

Source: NOAA/NOS/CO-OPS

Station Type: Subordinate

Time Zone: LST/LDT

Ref Station: SEA0103 Depth: 4 feet

Ref Station Name: Wrangell Narrows (off Petersburg)

SBF:+00:31 MFC:+00:23 SBE:+00:13 MEC:+00:44

Flood Speed Ratio: *0.9 Ebb Speed Ratio: *1.4

NOAA Tidal Current Predictions

The Narrows, 2020

Latitude: 56.3678° N Longitude: 132.1027° W

Mean Flood Dir. 225° (T) Mean Ebb Dir. 45° (T)

Times and speeds of maximum and minimum current, in knots

April				May				June															
Slack	Maximum		Slack	Maximum		Slack	Maximum		Slack	Maximum		Slack	Maximum										
	h	m	h	m	knots		h	m	h	m	knots		h	m	h	m	knots						
1 W o	12:55AM	05:11AM	1.5F	16 Th	04:01AM	01:08AM	-1.1E	1 F	02:25AM	06:11AM	1.6F	16 Sa	04:37AM	01:44AM	-1.5E	1 M	05:07AM	02:08AM	-2.6E	16 Tu	05:43AM	02:44AM	-2.1E
	07:49AM	10:14AM	-2.4E		09:13AM	06:59AM	1.7F		08:37AM	10:56AM	-2.1E		09:49AM	01:56PM	-1.6E		10:37AM	02:32PM	-2.6E		11:13AM	03:02PM	-1.7E
	01:55PM	06:05PM	1.9F		04:31PM	07:35PM	2.2F		03:13PM	06:59PM	2.3F		04:49PM	07:53PM	2.4F		05:13PM	08:29PM	3.0F		05:43PM	08:47PM	2.4F
	08:55PM	10:50PM	-1.2E		11:25PM				09:43PM				11:01PM				11:07PM				11:25PM		
2 Th	02:19AM	06:35AM	1.5F	17 F	05:13AM	03:20AM	-1.4E	2 Sa	04:25AM	01:38AM	-1.5E	17 Su	05:37AM	02:50AM	-1.9E	2 Tu	06:01AM	03:08AM	-3.3E	17 W	06:31AM	03:32AM	-2.5E
	09:01AM	11:20AM	-1.9E		06:13AM	08:05AM	1.9F		09:49AM	01:56PM	-2.1E		11:01AM	03:02PM	-1.9E		11:43AM	03:32PM	-3.0E		12:07PM	03:56PM	-1.9E
	03:49PM	07:29PM	2.1F		10:37AM	02:50PM	-1.9E		04:43PM	08:05PM	2.7F		05:43PM	08:47PM	2.5F		06:13PM	09:17PM	3.3F		06:31PM	09:35PM	2.5F
	10:13PM				05:37PM	08:35PM	2.4F		10:49PM				11:43PM				11:43PM				11:43PM		
3 F	04:49AM	02:08AM	-1.1E	18 Sa	12:19AM	04:20AM	-2.0E	3 Su	05:37AM	02:44AM	-2.3E	18 M	06:25AM	03:38AM	-2.4E	3 W	12:01AM	04:02AM	-4.0E	18 Th	12:07AM	04:14AM	-2.9E
	10:13AM	02:32PM	1.8F		11:55AM	03:56PM	-2.4E		11:01AM	03:02PM	2.4F		12:01PM	03:50PM	-2.2E		12:37PM	04:26PM	-3.4E		07:07AM	10:11AM	2.8F
	05:19PM	08:35PM	2.5F		06:25PM	09:23PM	2.7F		05:49PM	08:59PM	3.1F		06:31PM	09:35PM	2.7F		07:07PM	10:05PM	3.4F		12:55PM	04:38PM	-2.2E
	11:25PM								11:43PM								07:07PM	10:05PM	3.4F		07:13PM	10:17PM	2.6F
4 Sa	06:01AM	03:20AM	-1.9E	19 Su	12:55AM	04:32AM	-2.6E	4 M	06:31AM	03:38AM	-3.1E	19 Tu	12:19AM	04:14AM	-2.9E	4 Th	12:49AM	04:44AM	-4.5E	19 F	12:49AM	04:56AM	-3.3E
	06:01AM	08:59AM	2.3F		07:01AM	09:47AM	2.5F		12:01PM	04:02PM	-3.4E		07:07AM	09:59AM	2.7F		07:43AM	10:41AM	3.7F		07:49AM	10:53AM	3.0F
	11:25AM	03:32PM	-2.8E		12:43PM	04:32PM	-2.8E		06:43PM	09:47PM	3.5F		07:13PM	10:11PM	2.9F		07:55PM	10:53PM	3.5F		01:37PM	05:20PM	-2.4E
	06:25PM	09:29PM	3.1F		07:13PM	10:11PM	3.0F										07:55PM	10:53PM	3.5F		07:55PM	10:59PM	2.7F
5 Su	12:19AM	04:14AM	-2.8E	20 M	01:13AM	04:56AM	-3.0E	5 Tu	12:31AM	04:26AM	-4.0E	20 W	12:49AM	04:50AM	-3.3E	5 Th	01:31AM	05:32AM	-4.8E	20 Sa	01:31AM	05:32AM	-3.5E
	06:55AM	09:53AM	2.9F		07:37AM	10:29AM	2.9F		07:19AM	10:17AM	3.5F		07:43AM	10:41AM	3.0F		08:25AM	11:29AM	3.9F		08:25AM	11:29AM	3.2F
	12:25PM	04:26PM	-3.6E		10:19PM	05:02PM	-3.1E		12:55PM	04:50PM	-4.0E		01:25PM	05:08PM	-2.8E		02:19PM	05:56PM	-3.7E		02:19PM	05:56PM	-2.6E
	07:13PM	10:17PM	3.5F		07:49PM	10:47PM	3.1F		07:31PM	10:35PM	3.8F		07:49PM	10:47PM	3.0F		08:37PM	11:41PM	3.5F		08:31PM	11:35PM	2.8F
6 M	01:07AM	04:56AM	-3.8E	21 Tu	01:37AM	05:26AM	-3.4E	6 W	01:19AM	05:08AM	-4.7E	21 Th	01:25AM	05:20AM	-3.6E	6 Sa	02:13AM	06:14AM	-4.8E	21 Su	02:07AM	06:02AM	-3.7E
	07:43AM	10:41AM	3.4F		08:13AM	11:11AM	3.1F		08:01AM	11:05AM	3.9F		08:19AM	11:17AM	3.2F		09:13AM	12:17PM	4.0F		08:55AM	12:11PM	3.3F
	01:13PM	05:08PM	-4.3E		01:49PM	05:38PM	-3.3E		01:49PM	05:32PM	-4.3E		02:01PM	05:44PM	-2.9E		03:07PM	06:44PM	-3.6E		03:01PM	06:32PM	-2.7E
	07:55PM	11:05PM	3.9F		08:25PM	11:23PM	3.2F		08:13PM	11:17PM	3.9F		08:19PM	11:23PM	3.0F		09:25PM				09:07PM		
7 Tu	01:49AM	05:38AM	-4.5E	22 W	02:01AM	05:56AM	-3.7E	7 Th	02:01AM	05:50AM	-5.1E	22 F	02:01AM	05:56AM	-3.7E	7 Su	03:01AM	12:23AM	3.4F	22 M	02:49AM	06:26AM	-3.8E
	08:25AM	11:23AM	3.9F		08:43AM	11:47AM	3.3F		08:43AM	11:47AM	4.1F		08:49AM	11:53AM	3.3F		09:55AM	12:59PM	3.9F		09:31AM	12:47PM	3.4F
	02:07PM	05:50PM	-4.8E		02:25PM	06:08PM	-3.4E		02:37PM	06:14PM	-4.4E		02:37PM	06:14PM	-2.9E		03:49PM	07:26PM	-3.3E		03:37PM	07:08PM	-2.7E
	08:43PM	11:47PM	4.2F		08:55PM	11:59PM	3.3F		09:01PM	11:59PM	3.9F		08:49PM	11:59PM	2.9F		10:07PM				09:43PM		
8 W o	02:31AM	06:14AM	-5.0E	23 Th	02:31AM	06:17AM	-3.8E	8 F	02:37AM	06:32AM	-5.2E	23 Sa	02:37AM	06:29AM	-3.8E	8 M	03:43AM	01:11AM	3.2F	23 Tu	03:31AM	12:53AM	2.8F
	09:07AM	12:05PM	4.2F		09:13AM	12:17PM	3.3F		09:25AM	12:29PM	4.2F		03:13PM	06:44PM	-2.8E		10:37AM	01:47PM	3.6F		10:07AM	01:29PM	3.4F
	02:49PM	06:32PM	-4.9E		03:01PM	06:38PM	-3.3E		03:19PM	06:56PM	-4.1E		03:13PM	06:44PM	-2.8E		04:37PM	08:14PM	-2.9E		10:49PM	07:32PM	-2.7E
	09:19PM				09:19PM				09:43PM				09:19PM				10:49PM				10:19PM		
9 Th	03:07AM	12:23AM	4.2F	24 F	03:07AM	12:29AM	3.2F	9 Sa	03:19AM	12:41AM	3.7F	24 Su	03:13AM	12:35AM	2.9F	9 Tu	04:25AM	01:53AM	2.9F	24 W	04:13AM	01:35AM	2.7F
	09:43AM	12:53PM	-4.2E		09:37AM	12:47PM	3.3F		10:07AM	01:17PM	4.0F		09:43AM	01:05PM	3.3F		11:19AM	02:29PM	-3.7E		10:43AM	02:11PM	-3.9E
	03:37PM	07:14PM	-4.7E		03:31PM	07:02PM	-3.1E		04:07PM	07:44PM	-3.7E		03:55PM	06:50PM	-2.7E		05:19PM	09:02PM	-2.5E		05:07PM	08:02PM	-2.6E
	10:01PM				09:43PM				10:19PM				09:49PM				11:37PM				11:01PM		
10 F	03:49AM	01:05AM	4.1F	25 Sa	03:37AM	12:59AM	3.0F	10 Su	04:01AM	01:29AM	3.4F	25 M	03:49AM	01:11AM	2.7F	10 W	05:13AM	02:35AM	2.5F	25 Th	05:01AM	02:23AM	2.6F
	10:25AM	07:32AM	-5.0E		10:01AM	06:44AM	-3.7E		10:49AM	07:50AM	-4.5E		10:13AM	06:38AM	-3.8E		12:01PM	03:11PM	3.0F		11:31AM	07:50AM	-3.7E
	04:19PM	01:35PM	4.1F		04:13PM	01:23PM	3.2F		04:49PM	01:59PM	3.7F		04:37PM	07:02PM	-2.6E		06:07PM	09:50PM	-2.1E		05:55PM	08:32PM	-2.6E
	10:43PM	07:56PM	-4.2E		10:07PM	06:50PM	-3.0E		11:07PM	08:26PM	-3.1E										11:55PM		
11 Sa	04:31AM	01:47AM	3.7F	26 Su	04:13AM	01:35AM	2.8F	11 M	04:49AM	02:11AM	3.0F	26 Tu	04:31AM	01:53AM	2.5F	11 Th	12:25AM	03:29AM	2.2F	26 F	05:49AM	03:11AM	2.5F
	11:07AM	02:17PM	3.8F		10:31AM	01:59PM	3.0F		11:37AM	02:47PM	3.3F		10:49AM	02:23PM	3.0F		12:43PM	04:05PM	2.7F		05:49AM	03:38AM	-3.4E
	05:07PM	08:44PM	-3.5E		04:49PM	07:20PM	-2.9E		05:37PM	09:20PM	-2.5E		05:19PM	07:44PM	-2.5E		07:01PM	10:50PM	-1.8E		06:43PM	09:32PM	-2.5E
	11:25PM				10:37PM				11:49PM				11:01PM										
12 Su	05:13AM	02:29AM	3.3F	27 M	04:49AM	02:11AM	2.5F	12 Tu	05:31AM	02:59AM	2.6F	27 W	05:13AM	02:35AM	2.3F	12 F	01:25AM	04:23AM	1.9F	27 Sa	12:55AM	04:11AM	2.3F
	11:55AM	03:05PM	3.3F		11:01AM	02:41PM	2.8F		12:25PM	03:35PM	2.9F		11:31AM	03:11PM	2.8F		06:55AM	10:50AM	-2.1E		06:49AM	09:32AM	-3.0E
	05:55PM	09:32PM	-2.7E		05:37PM	07:56PM	-2.6E		06:31PM	10:14PM	-1.9E		06:13PM	08:32PM	-2.3E		01:37PM	05:05PM	2.4F		01:13PM	04:47PM	2.9F
					11:13PM												07:55PM	11:44PM	-1.6E		07:43PM	11:20PM	-2.4E
13 M	12:07AM	03:17AM	2.7F	28 Tu	05:31AM	02:53AM	2.2F	13 W	12:49AM	03:53AM	2.1F	28 Th	06:07AM	03:29AM	2.1F	13 Sa	02:37AM	05:35AM	1.8F	28 Su	02:07AM	05:17AM	2.3F
	06:01AM	09:38AM	-3.2E		11:43AM	03:29PM	2.5F		01:19PM	04:41PM	2.5F		12:25PM	04:11PM	2.6F		07:55AM	11:56AM	-1.7E		07:55AM	10:38AM	-2.5E
	12:43PM	03:59PM	2.8F		06:25																		



Station ID: PCT3081 Depth: Unknown

Source: NOAA/NOS/CO-OPS

Station Type: Subordinate

Time Zone: LST/LDT

Ref Station: SEA0103 Depth: 4 feet

Ref Station Name: Wrangell Narrows (off Petersburg)

SBF:+00:31 MFC:+00:23 SBE:+00:13 MEC:+00:44

Flood Speed Ratio: *0.9 Ebb Speed Ratio: *1.4

NOAA Tidal Current Predictions

The Narrows, 2020

Latitude: 56.3678° N Longitude: 132.1027° W

Mean Flood Dir. 225° (T) Mean Ebb Dir. 45° (T)

Times and speeds of maximum and minimum current, in knots

July				August				September																									
Slack	Maximum		Slack	Maximum		Slack	Maximum		Slack	Maximum		Slack	Maximum																				
	h	m	h	m	knots		h	m	h	m	knots		h	m	h	m	knots																
1 W	05:37AM	02:38AM	-3.2E	16 Th	05:49AM	02:50AM	-2.1E	1 Sa	12:07AM	04:14AM	-3.6E	16 Su	06:55AM	04:02AM	-2.7E	1 Tu	01:37AM	05:32AM	-3.9E	16 W	01:13AM	05:08AM	-4.1E										
	08:41AM	08:41AM	2.9F		08:47AM	08:47AM	2.2F		07:13AM	10:11AM	3.2F		07:13AM	10:11AM	3.2F		08:01AM	11:23AM	3.5F		08:01AM	11:05AM	3.7F	08:19AM	11:23PM	3.5F							
	11:25AM	03:08PM	-2.5E		11:25AM	03:20PM	-1.4E		01:31PM	04:50PM	-2.6E		12:55PM	04:38PM	-2.1E		02:31PM	06:02PM	-3.3E		01:55PM	05:38PM	-3.9E	01:55PM	05:38PM	-3.9E	08:19PM	11:23PM	3.5F				
	05:49PM	08:53PM	2.9F		05:49PM	08:59PM	2.2F		07:31PM	10:23PM	2.9F		07:13PM	10:17PM	2.5F		08:43PM	11:41PM	3.1F		08:19PM	11:23PM	3.5F										
2 Th	06:37AM	03:38AM	-3.7E	17 F	06:37AM	03:44AM	-2.5E	2 Su	12:55AM	05:02AM	-3.9E	17 M	12:43AM	04:50AM	-3.3E	2 W	02:13AM	06:08AM	-4.0E	17 Th	01:55AM	05:50AM	-4.6E	17 Th	01:55AM	05:50AM	-4.6E						
	09:35AM	08:47AM	3.2F		09:41AM	09:41AM	2.5F		08:01AM	10:59AM	3.4F		07:43AM	10:47AM	3.2F		09:01AM	12:05PM	3.6F		08:37AM	11:47AM	4.0F		08:37AM	11:47AM	4.0F	08:01AM	11:05AM	3.7F			
	12:25PM	04:08PM	-2.8E		12:25PM	04:14PM	-1.7E		02:13PM	05:38PM	-2.9E		01:37PM	05:20PM	-2.7E		01:37PM	05:20PM	-2.7E		02:55PM	06:32PM	-3.5E		02:31PM	06:14PM	-4.4E	02:31PM	06:14PM	-4.4E	09:01PM	11:59PM	3.8F
	06:49PM	09:47PM	3.0F		06:43PM	09:47PM	2.3F		08:19PM	11:11PM	3.0F		08:01PM	10:59PM	2.9F		08:01PM	10:59PM	2.9F		09:19PM	12:05PM	3.6F		09:01PM	11:59PM	3.8F						
3 F	12:19AM	04:26AM	-4.1E	18 Sa	12:13AM	04:26AM	-2.9E	3 Mo	01:43AM	05:44AM	-4.1E	18 Tu	01:31AM	05:32AM	-3.9E	3 Th	02:49AM	12:17AM	3.2F	18 F	02:43AM	06:26AM	-4.9E	18 F	02:43AM	06:26AM	-4.9E						
	07:25AM	10:29AM	3.5F		07:25AM	10:29AM	2.8F		08:43AM	11:47AM	3.6F		08:25AM	11:29AM	3.5F		09:37AM	06:44AM	-4.0E		09:19AM	12:23PM	4.2F		09:19AM	12:23PM	4.2F	03:07PM	06:50PM	-4.7E			
	10:25PM	05:02PM	-3.0E		10:19PM	04:56PM	-2.1E		02:49PM	06:14PM	-3.1E		02:19PM	06:02PM	-3.3E		09:37AM	12:41PM	3.6F		03:07PM	06:50PM	-4.7E		03:07PM	06:50PM	-4.7E	03:07PM	06:50PM	-4.7E	03:07PM	06:50PM	-4.7E
	07:37PM	10:35PM	3.1F		07:31PM	10:35PM	2.5F		09:01PM	11:59PM	3.1F		08:37PM	11:41PM	3.2F		03:19PM	07:02PM	-3.5E		03:19PM	07:02PM	-3.5E		09:37PM								
4 Sa	01:13AM	05:14AM	-4.4E	19 Su	01:01AM	05:08AM	-3.4E	4 Tu	02:25AM	06:26AM	-4.1E	19 W	02:13AM	06:08AM	-4.4E	4 F	03:25AM	12:53AM	3.2F	19 Sa	03:25AM	12:47AM	4.0F	19 Sa	03:25AM	12:47AM	4.0F						
	08:13AM	11:17AM	3.7F		08:01AM	11:11AM	3.1F		09:25AM	12:29PM	3.6F		09:01AM	12:11PM	3.8F		10:01AM	07:14AM	-3.8E		10:01AM	07:14AM	-3.8E		09:55AM	07:08AM	-4.8E	09:55AM	07:08AM	-4.8E			
	11:25PM	05:44PM	-3.2E		11:25PM	05:38PM	-2.5E		03:19PM	06:56PM	-3.2E		03:01PM	06:38PM	-3.7E		10:10AM	01:11PM	3.5F		10:10AM	01:11PM	3.5F		10:19PM	07:32PM	-4.8E	10:19PM	07:32PM	-4.8E	10:19PM	07:32PM	-4.8E
	08:25PM	11:23PM	3.2F		08:13PM	11:17PM	2.7F		09:43PM				09:19PM				09:19PM				03:49PM	07:32PM	-3.4E		03:49PM	07:32PM	-3.4E	03:49PM	07:32PM	-3.4E	03:49PM	07:32PM	-3.4E
5 Su	01:55AM	05:56AM	-4.4E	20 Mo	01:49AM	05:44AM	-3.8E	5 W	03:07AM	12:35AM	3.1F	20 Th	03:01AM	12:23AM	3.4F	5 Sa	04:01AM	01:23AM	3.1F	20 Su	04:13AM	07:44AM	4.0F	20 Su	04:13AM	07:44AM	4.0F						
	08:55AM	12:05PM	3.7F		08:43AM	11:53AM	3.4F		10:10AM	01:05PM	3.6F		09:37AM	12:53AM	4.6E		10:25AM	01:41PM	3.3F		10:25AM	01:41PM	3.3F		10:25AM	01:41PM	3.3F	10:25AM	01:41PM	3.3F			
	11:25PM	06:32PM	-3.2E		10:43AM	06:20PM	-2.8E		03:55PM	07:32PM	-3.2E		03:37PM	07:14PM	-4.0E		04:25PM	07:56PM	-3.3E		04:25PM	07:56PM	-3.3E		04:31PM	08:08PM	-4.6E	04:31PM	08:08PM	-4.6E	04:31PM	08:08PM	-4.6E
	09:13PM				08:55PM	11:59PM	2.9F		10:19PM				10:19PM				10:19PM				10:43PM				10:43PM			10:43PM			10:43PM		
6 M	02:43AM	06:38AM	-4.3E	21 Tu	02:31AM	06:26AM	-4.0E	6 Th	03:43AM	07:38AM	-3.8E	21 F	03:43AM	07:26AM	-4.6E	6 Su	04:37AM	01:59AM	3.0F	21 M	05:01AM	02:29PM	3.5F	21 M	05:01AM	02:29PM	3.5F						
	09:37AM	12:47PM	3.7F		09:19AM	12:35PM	3.6F		10:31AM	01:41PM	3.5F		10:19AM	01:29PM	4.0F		10:49AM	02:11PM	3.0F		11:19AM	02:29PM	3.5F		11:19AM	02:29PM	3.5F	11:19AM	02:29PM	3.5F			
	11:25PM	07:14PM	-3.1E		09:31PM	06:56PM	-3.1E		10:49PM	08:08PM	-3.0E		10:49PM	07:56PM	-4.1E		11:13PM	07:44PM	-3.1E		11:13PM	07:44PM	-3.1E		11:13PM	07:44PM	-3.1E	11:13PM	07:44PM	-3.1E	11:13PM	07:44PM	-3.1E
	09:55PM				09:31PM																												
7 Tu	03:25AM	12:53AM	3.0F	22 W	03:13AM	12:41AM	3.0F	7 F	04:25AM	01:53AM	3.0F	22 Sa	04:31AM	01:47AM	3.6F	7 M	05:19AM	02:35AM	2.7F	22 Tu	05:49AM	02:59AM	2.7F	22 Tu	05:49AM	02:59AM	2.7F						
	07:20AM	08:41AM	-4.1E		09:55AM	01:11PM	3.7F		11:01AM	02:17PM	3.3F		10:55AM	02:11PM	3.8F		11:13AM	02:47PM	2.7F		11:13AM	02:47PM	2.7F		11:13AM	02:47PM	2.7F	11:13AM	02:47PM	2.7F			
	10:19AM	01:29PM	3.6F		10:41PM	07:38PM	-3.2E		05:01PM	08:44PM	-2.8E		11:25PM	08:32PM	-4.0E		11:25PM	08:32PM	-4.0E		11:43PM	08:08PM	-3.1E		11:43PM	08:08PM	-3.1E	11:43PM	08:08PM	-3.1E	11:43PM	08:08PM	-3.1E
	04:19PM	07:56PM	-2.9E		10:13PM																												
8 W	04:07AM	01:35AM	2.9F	23 Th	04:01AM	01:23AM	3.1F	8 Sa	05:07AM	02:29AM	2.7F	23 Su	05:19AM	02:35AM	3.5F	8 Tu	06:01AM	03:17AM	2.4F	23 W	06:49AM	03:59AM	2.9F	23 W	06:49AM	03:59AM	2.9F						
	08:02AM	08:02AM	-3.7E		10:37AM	01:53PM	3.7F		11:31AM	02:53PM	3.0F		11:37AM	02:59PM	3.5F		11:43AM	03:29PM	2.3F		11:43AM	03:29PM	2.3F		11:43AM	03:29PM	2.3F	11:43AM	03:29PM	2.3F			
	10:55AM	02:11PM	3.4F		10:43PM	08:14PM	-3.3E		11:55PM	08:56PM	-2.6E		05:43PM	09:14PM	-3.8E		06:19PM	08:50PM	-2.8E		06:19PM	08:50PM	-2.8E		06:19PM	08:50PM	-2.8E	06:19PM	08:50PM	-2.8E	06:19PM	08:50PM	-2.8E
	04:55PM	08:38PM	-2.7E		10:55PM																												
9 Th	04:49AM	02:17AM	2.7F	24 F	04:43AM	02:05AM	3.1F	9 Su	05:49AM	03:05AM	2.5F	24 M	12:13AM	03:23AM	3.2F	9 W	12:19AM	04:05AM	2.1F	24 Th	01:49AM	05:05AM	2.5F	24 Th	01:49AM	05:05AM	2.5F						
	08:38AM	08:38AM	-3.3E		11:19AM	02:35PM	3.6F		12:01PM	03:29PM	2.7F		06:19PM	08:50PM	-2.5E		06:55AM	09:08AM	-2.1E		07:55AM	11:44AM	-1.6E		07:55AM	11:44AM	-1.6E	07:55AM	11:44AM	-1.6E			
	11:31AM	02:47PM	3.1F		05:31PM	08:56PM	-3.3E		06:19PM	08:50PM	-2.5E																						
	05:37PM	09:20PM	-2.4E		11:43PM																												
10 F	05:31AM	02:59AM	2.4F	25 Sa	05:37AM	02:53AM	3.0F	10 M	12:31AM	03:53AM	2.2F	25 Tu	01:07AM	04:23AM	2.8F	10 Th	01:07AM	05:05AM	1.8F	25 F	03:13AM	12:08AM	-2.2E	25 F	03:13AM	12:08AM	-2.2E						
	08:13AM	09:14AM	-2.8E		12:01PM	03:23PM	3.4F		12:31PM	04:17PM	2.3F		07:07PM	09:26PM	-2.3E		07:07AM	09:56AM	-1.6E		09:19AM	01:02PM	-1.3E		09:19AM	01:02PM	-1.3E	09:19AM	01:02PM	-1.3E			
	12:07PM	03:29PM	2.9F		06:19PM	09:44PM	-3.2E																										
	06:19PM	10:08PM	-2.2E																														
11 Sa	12:43AM	03:47AM	2.2F	26 Su	12:37AM	03:47AM	2.8F	11 Tu	01:13AM	04:47AM	1.9F	26 W	02:19AM	05:35AM	2.5F	11 F	02:13AM	06:23AM	1.7F	26 Sa	04:37AM	07:41AM	2.4F	26 Sa	04:37AM	07:41AM	2.4F						
	06:19AM	09:02AM	-2.4E		06:31AM	09:26AM	-3.2E		07:31AM	09:44AM	-1.9E		08:13AM	12:02PM	-1.8																		



Station ID: PCT3081 Depth: Unknown
 Source: NOAA/NOS/CO-OPS
 Station Type: Subordinate
 Time Zone: LST/LDT
 Ref Station: SEA0103 Depth: 4 feet
 Ref Station Name: Wrangell Narrows (off Petersburg)
 SBF:+00:31 MFC:+00:23 SBE:+00:13 MEC:+00:44
 Flood Speed Ratio: *0.9 Ebb Speed Ratio: *1.4

NOAA Tidal Current Predictions

The Narrows, 2020

Latitude: 56.3678° N Longitude: 132.1027° W

Mean Flood Dir. 225° (T) Mean Ebb Dir. 45° (T)

Times and speeds of maximum and minimum current, in knots

October				November				December								
Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum	Slack	Maximum			
h m	h m	knots	h m	h m	knots	h m	h m	knots	h m	h m	knots	h m	h m	knots		
1 Th O	01:55AM 08:37AM 02:19PM 08:55PM	05:44AM 11:35AM 06:08PM 11:53PM	-3.8E 3.5F -3.7E 3.3F	16 F	01:37AM 08:13AM 02:01PM 08:37PM	05:26AM 11:17AM 05:50PM 11:41PM	-4.5E 4.0F -4.9E 4.1F	1 Su	01:43AM 08:25AM 01:43PM 08:25PM	05:20AM 11:05AM 05:32PM 11:35PM	-3.3E 3.2F -3.8E 3.3F	16 M	01:55AM 08:55AM 01:55PM 08:43PM	05:32AM 11:59AM 05:44PM 11:53PM	-4.2E 3.8F -5.2E 4.2F	
2 F	02:31AM 09:07AM 02:49PM 09:25PM	06:20AM 12:11PM 06:32PM 09:25PM	-3.8E 3.5F -3.8E 3.5F	17 Sa	02:25AM 08:55AM 02:43PM 09:19PM	06:08AM 11:59AM 06:26PM 09:19PM	-4.8E 4.1F -5.2E 4.0F	2 M	02:19AM 08:25AM 02:19PM 08:49PM	05:50AM 11:41AM 05:38PM 08:49PM	-3.1E 3.0F -3.7E 3.0F	17 Tu	02:43AM 08:55AM 02:37PM 09:25PM	06:14AM 11:59AM 06:26PM 09:25PM	-3.9E 3.6F -4.8E 3.6F	
3 Sa	03:01AM 09:31AM 03:19PM 09:49PM	12:23AM 06:50AM 12:41PM 07:02PM	3.4F -3.6E 3.4F -3.7E	18 Su	03:07AM 09:31AM 03:19PM 10:01PM	12:23AM 06:50AM 12:41PM 07:02PM	4.2F -4.7E 4.0F -5.2E	3 Tu	02:55AM 08:49AM 02:55PM 09:13PM	12:05AM 05:38AM 12:11PM 05:38PM	3.2F -2.9E 2.8F -3.7E	18 W	03:25AM 09:43AM 03:25PM 10:13PM	12:35AM 07:02AM 12:47PM 07:08PM	3.9F -3.4E 3.2F -4.2E	
4 Su	03:57AM 09:55AM 03:49PM 10:13PM	12:59AM 07:08AM 01:11PM 07:08PM	3.3F -3.4E 3.2F -3.6E	19 M	03:55AM 10:13AM 04:01PM 10:49PM	01:05AM 07:32AM 01:23PM 07:44PM	4.2F -4.3E 3.8F -4.8E	4 W	03:31AM 09:19AM 03:31PM 09:43PM	12:41AM 05:56AM 12:53PM 06:08PM	3.0F -2.8E 2.5F -3.6E	19 Th	04:19AM 10:31AM 04:13PM 11:01PM	01:23AM 07:50AM 01:35PM 08:02PM	3.6F -2.8E 2.8F -3.5E	
5 M	04:13AM 10:19AM 04:25PM 10:37PM	01:29AM 06:56AM 01:41PM 07:08PM	3.1F -3.1E 2.9F -3.6E	20 Tu	04:43AM 10:55AM 04:49PM 11:25PM	01:53AM 08:14AM 02:05PM 08:26PM	3.9F -3.6E 3.4F -4.3E	5 Th	04:13AM 09:49AM 04:07PM 10:19PM	01:23AM 06:32AM 01:29PM 06:50PM	2.8F -2.5E 2.2F -3.4E	20 F	05:13AM 11:25AM 05:01PM 11:55PM	02:17AM 08:50AM 02:29PM 08:56PM	3.1F -2.2E 2.3F -2.7E	
6 Tu	04:49AM 10:43AM 05:01PM 11:07PM	02:05AM 07:20AM 02:17PM 07:38PM	2.9F -2.9E 2.6F -3.5E	21 W	05:31AM 11:43AM 05:31PM	02:41AM 09:02AM 02:53PM	3.5F -2.9E 2.8F -3.5E	6 F	05:07AM 10:25AM 05:01PM 11:07PM	02:05AM 07:14AM 02:17PM 07:38PM	2.5F -2.2E 1.8F -3.0E	21 Sa	06:07AM 12:37PM 06:01PM	03:17AM 09:56AM 03:35PM	2.7F -1.7E 1.9F -2.1E	
7 W	05:37AM 11:07AM 05:37PM 11:43PM	02:41AM 07:56AM 02:59PM 08:14PM	2.6F -2.6E 2.2F -3.2E	22 Th	06:31AM 12:37PM 06:31PM	03:35AM 04:47PM 10:20PM	3.0F -2.1E 2.3F -2.7E	7 Sa	06:01AM 11:19AM 06:01PM	02:59AM 08:08AM 03:23PM 08:26PM	2.2F -1.8E 1.5F -2.5E	22 Su	01:01AM 07:19AM 02:01PM 07:13PM	04:23AM 11:08AM 04:53PM 11:26PM	2.4F -1.5E 1.8F -1.8E	
8 Th	06:25AM 11:43AM 06:25PM	03:29AM 08:38AM 03:47PM 09:02PM	2.3F -2.2E 1.8F -2.8E	23 F	01:19AM 07:37AM 01:55PM 07:31PM	04:41AM 11:26AM 05:05PM 11:44PM	2.5F -1.5E 1.9F -2.1E	8 Su	12:01AM 07:07AM 12:43PM 07:07PM	04:11AM 09:02AM 04:41PM 09:26PM	2.1F -1.4E 1.5F -2.0E	23 M	02:19AM 08:31AM 03:13PM 08:25PM	05:35AM 12:20PM 06:05PM	2.3F -1.6E 1.9F -1.9E	
9 F	12:25AM 07:25AM 12:31PM 07:25PM	04:29AM 09:26AM 04:47PM 09:50PM	1.9F -1.7E 1.4F -2.3E	24 Sa	02:43AM 08:55AM 03:31PM 08:49PM	06:05AM 12:44PM 06:29PM	2.3F -1.3E 1.8F	9 M	01:25AM 08:13AM 02:55PM 08:19PM	05:29AM 12:08PM 05:59PM	2.2F -1.3E 1.8F	24 Tu	03:25AM 09:43AM 04:19PM 09:49PM	12:32AM 06:35AM 01:26PM 07:05PM	-1.7E 2.4F -2.0E 2.1F	
10 Sa	01:31AM 08:31AM 01:49PM 08:37PM	05:47AM 10:20AM 06:11PM 10:50PM	1.8F -1.1E 1.4F -1.8E	25 Su	04:07AM 10:49AM 04:55PM 10:13PM	01:02AM 07:11AM 02:14PM 07:41PM	-1.8E 2.4F -1.6E 1.9F	10 Tu	03:07AM 09:19AM 04:13PM 09:31PM	12:20AM 06:35AM 01:20PM 07:05PM	-1.8E 2.5F -2.0E 2.2F	25 W	04:25AM 10:25AM 05:07PM 10:49PM	01:38AM 07:23AM 02:26PM 07:53PM	-1.9E 2.6F -2.4E 2.4F	
11 Su	03:13AM 09:49AM 01:44PM 04:31PM 09:49PM	07:11AM 11:38AM 01:44PM 07:35PM	2.0F -0.8E -1.0E 1.7F	26 M	05:13AM 11:55AM 05:55PM 11:37PM	02:26AM 08:11AM 03:44PM 08:35PM	-2.0E 2.5F -2.2E 2.3F	11 W	04:19AM 10:13AM 05:07PM 10:37PM	01:32AM 07:35AM 02:14PM 07:59PM	-2.4E 2.9F -2.9E 2.8F	26 Th	05:13AM 11:01AM 05:49PM 11:37PM	02:38AM 08:11AM 03:02PM 08:41PM	-2.2E 2.7F -2.9E 2.7F	
12 M	04:55AM 10:55AM 05:43PM 11:01PM	08:11AM 02:56PM 08:35PM	-1.7E 2.4F -1.7E 2.1F	27 Tu	06:07AM 12:31PM 06:37PM	09:05AM 04:14PM 09:29PM	-2.4E 2.8F -2.7E 2.6F	12 Th	05:13AM 11:01AM 05:49PM 11:31PM	02:32AM 08:23AM 03:02PM 08:53PM	-3.1E 3.3F -3.7E 3.4F	27 F	05:55AM 11:37AM 06:25PM	03:20AM 08:53AM 03:38PM 09:23PM	-2.5E 2.9F -3.3E 3.0F	
13 Tu	05:55AM 11:55AM 06:31PM	03:08AM 09:11AM 03:50PM 09:29PM	-2.5E 2.9F -2.6E 2.7F	28 W	12:25AM 06:49AM 12:55PM 07:19PM	04:14AM 09:47AM 04:38PM 10:11PM	-2.8E 3.0F -3.2E 2.9F	13 F	06:01AM 11:49AM 06:37PM	03:20AM 09:11AM 03:44PM 09:35PM	-3.7E 3.6F -4.5E 3.8F	28 Sa	12:13AM 06:31AM 12:07PM 07:01PM	03:56AM 09:35AM 04:08PM 10:05PM	-2.7E 2.9F -3.6E 3.2F	
14 W	12:01AM 06:49AM 12:37PM 07:19PM	04:02AM 09:53AM 04:32PM 10:17PM	-3.3E 3.4F -3.5E 3.3F	29 Th	01:07AM 07:31AM 01:19PM 07:55PM	04:50AM 10:29AM 05:08PM 10:53PM	-3.1E 3.2F -3.6E 3.2F	14 Sa	12:19AM 06:49AM 12:31PM 07:19PM	04:08AM 09:53AM 04:26PM 10:23PM	-4.1E 3.8F -5.0E 4.1F	29 Su	12:49AM 07:07AM 12:43PM 07:37PM	04:26AM 10:11AM 04:38PM 10:41PM	-3.7E 3.0F -3.7E 3.3F	
15 Th	12:49AM 07:31AM 01:19PM 07:55PM	04:44AM 10:35AM 05:08PM 10:59PM	-4.0E 3.8F -4.3E 3.8F	30 F	01:37AM 08:07AM 01:43PM 08:31PM	05:20AM 11:05AM 05:38PM 11:29PM	-3.3E 3.3F -3.8E 3.3F	15 Su	01:07AM 07:31AM 01:13PM 08:01PM	04:50AM 10:35AM 05:08PM 11:05PM	-4.3E 3.9F -5.3E 4.2F	30 M	01:25AM 07:37AM 01:19PM 08:01PM	05:02AM 10:41AM 05:08PM 11:11PM	-2.9E 2.9F -3.8E 3.3F	
				31 Sa	02:07AM 08:37AM 02:13PM 08:55PM	05:50AM 11:35AM 06:08PM 11:59PM	-3.4E 3.3F -3.9E 3.4F						31 Th	02:25AM 08:31AM 02:13PM 08:55PM	05:56AM 11:41AM 05:44PM	-2.7E 2.8F -3.8E

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



Station ID: PCT3081 Depth: Unknown

Source: NOAA/NOS/CO-OPS

Station Type: Subordinate

Time Zone: LST/LDT

Ref Station: SEA0103 Depth: 4 feet

Ref Station Name: Wrangell Narrows (off Petersburg)

SBF:+00:31 MFC:+00:23 SBE:+00:13 MEC:+00:44

Flood Speed Ratio: *0.9 Ebb Speed Ratio: *1.4

NOAA Tidal Current Predictions

The Narrows, 2020

Latitude: 56.3678° N Longitude: 132.1027° W

Mean Flood Dir. 225° (T) Mean Ebb Dir. 45° (T)

Times and speeds of maximum and minimum current, in knots

EXTRA CURRENTS

July

Slack	Maximum
h m	h m knots
09:37PM	

14
Tu

August

Slack	Maximum
h m	h m knots
10:49PM	

14
F