Station ID: LIS1001 Depth: 6 feet
Source: NOAA/NOS/CO-OPS
Station Type: Harmonic
Time Zone: LST/LDT

NOAA Tidal Current Predictions

The Race, 2017

Latitude: 41.2282° N Longitude: 72.0625° W
Mean Flood Dir. 291° (T) Mean Ebb Dir. 106° (T)
Times and speeds of maximum and minimum current, in knots

April

	Slack	Maximum		Slack	Maximum
	h m	h m knots		h m	h m knots
1 Sa	03:30AM 10:12AM 04:06PM 10:24PM	12:18AM 4.0F 06:36AM -5.1E 12:54PM 3.6F 07:00PM -4.4E	16 Su	03:36AM 10:24AM 04:06PM 10:36PM	12:30AM 2.8F 06:42AM -3.8E 01:06PM 2.7F 07:12PM -3.3E
2 Su	04:24AM 11:12AM 05:06PM 11:30PM	01:18AM 3.7F 07:36AM -4.8E 02:00PM 3.3F 08:06PM -4.1E	17 M	04:18AM 11:12AM 04:54PM 11:24PM	01:12AM 2.7F 07:30AM -3.6E 01:48PM 2.6F 07:54PM -3.3E
3 M ◐	05:30AM 12:18PM 06:12PM	02:24AM 3.4F 08:36AM -4.4E 03:12PM 3.1F 09:12PM -3.9E	18 Tu	05:06AM 12:00PM 05:42PM	02:06AM 2.6F 08:18AM -3.5E 02:36PM 2.5F 08:48PM -3.3E
4 Tu	12:36AM 06:36AM 01:24PM 07:18PM	03:30AM 3.2F 09:48AM -4.2E 04:24PM 3.1F 10:18PM -3.8E	19 W ◑	12:18AM 05:54AM 12:48PM 06:36PM	02:54AM 2.5F 09:06AM -3.5E 03:30PM 2.6F 09:42PM -3.4E
5 W	01:48AM 07:42AM 02:30PM 08:24PM	04:48AM 3.1F 10:54AM -4.1E 05:30PM 3.2F 11:30PM -4.0E	20 Th	01:12AM 06:48AM 01:42PM 07:30PM	03:48AM 2.6F 10:00AM -3.5E 04:24PM 2.8F 10:36PM -3.6E
6 Th	02:54AM 08:48AM 03:24PM 09:24PM	05:54AM 3.2F 12:00PM -4.2E 06:30PM 3.4F	21 F	02:06AM 07:48AM 02:30PM 08:24PM	04:42AM 2.8F 11:00AM -3.7E 05:18PM 3.0F 11:30PM -4.0E
7 F	03:54AM 09:48AM 04:18PM 10:18PM	12:30AM -4.3E 06:54AM 3.4F 01:00PM -4.3E 07:24PM 3.6F	22 Sa	03:00AM 08:42AM 03:18PM 09:12PM	05:42AM 3.1F 11:48AM -4.0E 06:06PM 3.4F
8 Sa	04:48AM 10:42AM 05:06PM 11:06PM	01:24AM -4.5E 07:48AM 3.6F 01:48PM -4.4E 08:12PM 3.7F	23 Su	03:48AM 09:36AM 04:06PM 10:06PM	12:18AM -4.5E 06:36AM 3.4F 12:42PM -4.4E 07:00PM 3.7F
9 Su	05:36AM 11:30AM 05:54PM 11:48PM	02:12AM -4.7E 08:36AM 3.7F 02:36PM -4.4E 08:54PM 3.8F	24 M	04:36AM 10:30AM 04:54PM 10:54PM	01:12AM -5.0E 07:24AM 3.8F 01:30PM -4.7E 07:48PM 4.1F
10 M	06:24AM 12:12PM 06:36PM	02:54AM -4.8E 09:18AM 3.7F 03:18PM -4.3E 09:36PM 3.8F	25 Tu	05:30AM 11:24AM 05:42PM 11:42PM	02:00AM -5.4E 08:18AM 4.1F 02:24PM -5.0E 08:36PM 4.4F
11 Tu ○	12:30AM 07:06AM 12:54PM 07:12PM	03:36AM -4.8E 10:00AM 3.6F 03:54PM -4.2E 10:12PM 3.6F	26 W ●	06:18AM 12:12PM 06:30PM	02:48AM -5.6E 09:06AM 4.3F 03:12PM -5.1E 09:24PM 4.5F
12 W	01:06AM 07:48AM 01:36PM 07:54PM	04:12AM -4.7E 10:36AM 3.4F 04:36PM -4.0E 10:42PM 3.5F	27 Th	12:30AM 07:06AM 01:06PM 07:24PM	03:36AM -5.8E 10:00AM 4.4F 04:00PM -5.1E 10:18PM 4.5F
13 Th	01:42AM 08:24AM 02:12PM 08:30PM	04:48AM -4.5E 11:12AM 3.2F 05:12PM -3.8E 11:18PM 3.3F	28 F	01:24AM 08:00AM 01:54PM 08:18PM	04:30AM -5.7E 10:48AM 4.3F 04:54PM -5.0E 11:06PM 4.3F
14 F	02:18AM 09:06AM 02:48PM 09:12PM	05:30AM -4.3E 11:48AM 3.0F 05:48PM -3.6E 11:54PM 3.0F	29 Sa	02:12AM 08:54AM 02:54PM 09:12PM	05:24AM -5.5E 11:42AM 4.1F 05:48PM -4.8E
15 Sa	02:54AM 09:42AM 03:30PM 09:54PM	06:06AM -4.0E 12:24PM 2.9F 06:24PM -3.5E	30 Su	03:12AM 09:54AM 03:48PM 10:12PM	12:00AM 4.0F 06:18AM -5.2E 12:42PM 3.8F 06:48PM -4.5E

May

	Slack	Maximum		Slack	Maximum
	h m	h m knots		h m	h m knots
1 M	04:12AM 10:54AM 04:54PM 11:18PM	01:00AM 3.7F 07:18AM -4.8E 01:48PM 3.5F 07:48PM -4.2E	16 Tu	03:42AM 10:30AM 04:18PM 10:54PM	12:42AM 2.9F 06:54PM -3.9E 01:12PM 2.9F 07:24PM -3.6E
2 Tu	05:12AM 12:00PM 05:54PM	02:06AM 3.3F 08:18AM -4.4E 02:54PM 3.3F 08:54PM -4.0E	17 W	04:30AM 11:18AM 05:06PM 11:42PM	01:30AM 2.8F 07:42AM -3.8E 02:00PM 2.9F 08:12PM -3.6E
3 W ◐	12:24AM 06:18AM 01:00PM 07:00PM	03:18AM 3.1F 09:30AM -4.1E 04:06PM 3.2F 10:06PM -4.0E	18 Th	05:18AM 12:06PM 06:00PM	02:18AM 2.7F 08:30AM -3.7E 02:54PM 2.9F 09:06PM -3.7E
4 Th	01:36AM 07:24AM 02:06PM 08:00PM	04:30AM 3.0F 10:36AM -4.0E 05:06PM 3.2F 11:12PM -4.1E	19 F ◑	12:36AM 06:12AM 12:54PM 06:54PM	03:12AM 2.8F 09:24AM -3.7E 03:42PM 3.1F 10:00PM -4.0E
5 F	02:36AM 08:30AM 03:00PM 09:00PM	05:36AM 3.1F 11:42AM -4.0E 06:06PM 3.4F	20 Sa	01:30AM 07:12AM 01:48PM 07:48PM	04:06AM 2.9F 10:18AM -3.9E 04:36PM 3.3F 10:54PM -4.3E
6 Sa	03:36AM 09:30AM 03:54PM 09:54PM	12:12AM -4.3E 06:36AM 3.2F 12:42PM -4.0E 07:00PM 3.5F	21 Su	02:24AM 08:12AM 02:42PM 08:42PM	05:06AM 3.1F 11:18AM -4.1E 05:30PM 3.5F 11:48PM -4.7E
7 Su	04:30AM 10:24AM 04:42PM 10:36PM	01:06AM -4.5E 07:30AM 3.3F 01:30PM -4.0E 07:48PM 3.5F	22 M	03:18AM 09:06AM 03:30PM 09:36PM	06:06AM 3.4F 12:12PM -4.3E 06:24PM 3.8F
8 M	05:18AM 11:12AM 05:30PM 11:18PM	01:48AM -4.6E 08:18AM 3.4F 02:12PM -4.0E 08:30PM 3.6F	23 Tu	04:12AM 10:06AM 04:24PM 10:30PM	12:42AM -5.1E 07:00AM 3.7F 01:06PM -4.6E 07:18PM 4.1F
9 Tu	06:00AM 11:54AM 06:06PM	02:30AM -4.6E 09:00AM 3.4F 02:54PM -4.0E 09:06PM 3.5F	24 W	05:06AM 11:00AM 05:18PM 11:18PM	01:36AM -5.4E 07:54AM 4.0F 02:00PM -4.9E 08:12PM 4.3F
10 W ○	12:00AM 06:42AM 12:30PM 06:48PM	03:12AM -4.6E 09:36AM 3.4F 03:30PM -3.9E 09:42PM 3.4F	25 Th ●	06:00AM 11:54AM 06:12PM	02:24AM -5.7E 08:48AM 4.2F 02:54PM -5.0E 09:06PM 4.5F
11 Th	12:36AM 07:18AM 01:06PM 07:24PM	03:48AM -4.5E 10:12AM 3.3F 04:06PM -3.8E 10:12PM 3.3F	26 F	12:12AM 06:54AM 12:48PM 07:06PM	03:18AM -5.8E 09:42AM 4.3F 03:42PM -5.0E 10:00PM 4.5F
12 F	01:12AM 08:00AM 01:42PM 08:06PM	04:18AM -4.4E 10:48AM 3.2F 04:42PM -3.7E 10:48PM 3.2F	27 Sa	01:06AM 07:42AM 01:42PM 08:00PM	04:12AM -5.7E 10:36AM 4.3F 04:36PM -5.0E 10:54PM 4.3F
13 Sa	01:48AM 08:36AM 02:18PM 08:42PM	04:54AM -4.3E 11:18AM 3.1F 05:18PM -3.7E 11:24PM 3.1F	28 Su	02:00AM 08:36AM 02:36PM 08:54PM	05:06AM -5.5E 11:30AM 4.1F 05:36PM -4.8E 11:48PM 4.0F
14 Su	02:24AM 09:12AM 03:00PM 09:24PM	05:36AM -4.2E 11:54AM 3.0F 05:54PM -3.6E	29 M	02:54AM 09:36AM 03:36PM 09:54PM	06:00AM -5.2E 12:30PM 3.9F 06:30PM -4.6E
15 M	03:00AM 09:48AM 03:36PM 10:06PM	12:00AM 3.0F 06:12AM -4.0E 12:30PM 2.9F 06:36PM -3.6E	30 Tu	03:54AM 10:36AM 04:36PM 11:00PM	12:48AM 3.7F 07:00AM -4.8E 01:30PM 3.6F 07:30PM -4.3E
			31 W	04:54AM 11:36AM 05:36PM	01:54AM 3.3F 08:00AM -4.4E 02:36PM 3.4F 08:36PM -4.1E

June

	Slack	Maximum		Slack	Maximum
	h m	h m knots		h m	h m knots
1 Th ◐	12:06AM 05:54AM 12:36PM 06:36PM	03:00AM 3.1F 09:06AM -4.0E 03:36PM 3.3F 09:42PM -4.0E	16 F	04:48AM 11:24AM 05:24PM	01:48AM 3.0F 08:00AM -4.0E 02:18PM 3.3F 08:30PM -4.1E
2 F	01:12AM 07:00AM 01:36PM 07:36PM	04:06AM 2.9F 10:12AM -3.8E 04:36PM 3.2F 10:48PM -4.0E	17 Sa ◑	12:06AM 05:42AM 12:18PM 06:18PM	02:42AM 3.0F 08:54AM -3.9E 03:12PM 3.3F 09:30PM -4.2E
3 Sa	02:18AM 08:06AM 02:30PM 08:30PM	05:12AM 2.9F 11:12AM -3.7E 05:36PM 3.2F 11:48PM -4.2E	18 Su	01:00AM 06:42AM 01:12PM 07:12PM	03:36AM 3.0F 09:48AM -3.9E 04:06PM 3.5F 10:24PM -4.5E
4 Su	03:12AM 09:00AM 03:24PM 09:18PM	06:12AM 2.9F 12:12PM -3.6E 06:30PM 3.2F	19 M	02:00AM 07:42AM 02:06PM 08:12PM	04:36AM 3.1F 10:48AM -4.0E 05:00PM 3.6F 11:24PM -4.7E
5 M	04:06AM 09:54AM 04:12PM 10:06PM	12:42AM -4.3E 07:06AM 3.0F 01:00PM -3.6E 07:18PM 3.2F	20 Tu	02:54AM 08:42AM 03:06PM 09:06PM	05:36AM 3.3F 11:48AM -4.2E 06:00PM 3.8F
6 Tu	04:54AM 10:42AM 05:00PM 10:48PM	01:24AM -4.4E 07:54AM 3.1F 01:48PM -3.6E 08:00PM 3.2F	21 W	03:54AM 09:42AM 04:00PM 10:06PM	12:18AM -5.0E 06:36AM 3.5F 12:42PM -4.5E 06:54PM 4.0F
7 W	05:36AM 11:24AM 05:42PM 11:30PM	02:06AM -4.4E 08:36AM 3.2F 02:24PM -3.7E 08:36PM 3.2F	22 Th	04:48AM 10:42AM 04:54PM 11:00PM	01:12AM -5.3E 07:36AM 3.8F 01:42PM -4.7E 07:54PM 4.2F
8 Th	06:18AM 12:06PM 06:18PM	02:42AM -4.4E 09:12AM 3.2F 03:00PM -3.7E 09:12PM 3.2F	23 F	05:42AM 11:36AM 05:54PM 11:54PM	02:06AM -5.6E 08:36AM 4.0F 02:36PM -4.9E 08:48PM 4.4F
9 F ○	12:06AM 06:54AM 12:42PM 07:00PM	03:18AM -4.4E 09:48AM 3.2F 03:36PM -3.7E 09:48PM 3.2F	24 Sa ●	06:36AM 12:30PM 06:48PM	03:00AM -5.7E 09:30AM 4.2F 03:30PM -5.0E 09:42PM 4.4F
10 Sa	12:42AM 07:30AM 01:18PM 07:36PM	03:54AM -4.4E 10:18AM 3.2F 04:12PM -3.8E 10:18PM 3.2F	25 Su	12:48AM 07:30AM 01:24PM 07:42PM	03:54AM -5.6E 10:24AM 4.3F 04:24PM -5.0E 10:36PM 4.3F
11 Su	01:18AM 08:06AM 01:54PM 08:12PM	04:30AM -4.3E 10:54AM 3.2F 04:48PM -3.8E 10:54PM 3.2F	26 M	01:42AM 08:24AM 02:18PM 08:42PM	04:48AM -5.5E 11:18AM 4.2F 05:18PM -4.9E 11:30PM 4.0F
12 M	01:54AM 08:42AM 02:30PM 08:54PM	05:00AM -4.3E 11:24AM 3.3F 05:30PM -3.9E 11:36PM 3.2F	27 Tu	02:36AM 09:12AM 03:12PM 09:36PM	05:42AM -5.2E 12:12PM 4.0F 06:12PM -4.7E
13 Tu	02:30AM 09:18AM 03:12PM 09:36PM	05:42AM -4.3E 12:00PM 3.3F 06:12PM -3.9E	28 W	03:30AM 10:12AM 04:12PM 10:36PM	12:30AM 3.7F 06:36AM -4.8E 01:06PM 3.8F 07:12PM -4.5E
14 W	03:12AM 10:00AM 03:54PM 10:18PM	12:12AM 3.1F 06:24AM -4.2E 12:48PM 3.2F 06:54PM -4.0E	29 Th	04:30AM 11:06AM 05:06PM 11:42PM	01:30AM 3.3F 07:36AM -4.3E 02:06PM 3.5F 08:06PM -4.2E
15 Th	04:00AM 10:42AM 04:36PM 11:12PM	01:00AM 3.0F 07:12AM -4.1E 01:30PM 3.2F 07:42PM -4.0E	30 F	05:30AM 12:00PM 06:00PM	02:30AM 3.0F 08:36AM -3.9E 03:06PM 3.3F 09:12PM -4.0E