



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

JANUARY 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

1 Sa	Time Dir 02:05 W 08:47 E 14:27 W 20:56 E	9 Su	Time Dir 02:55 E 08:31 W 15:02 E 20:52 W	17 Mo	Time Dir 02:51 W 10:01 E 15:25 W 21:44 E	25 Tu	Time Dir 02:59 E 08:34 W 15:19 E 21:29 W
2 Su	Time Dir 02:36 W 09:29 E 14:57 W 21:41 E	10 Mo	Time Dir 03:41 E 09:39 W 15:58 E 22:03 W	18 Tu	Time Dir 03:24 W 10:33 E 15:55 W 22:25 E	26 We	Time Dir 03:50 E 09:42 W 16:22 E 22:40 W
3 Mo	Time Dir 03:10 W 10:12 E 15:30 W 22:30 E	11 Tu	Time Dir 04:28 E 10:53 W 16:58 E 23:13 W	19 We	Time Dir 03:59 W 11:06 E 16:27 W 23:07 E	27 Th	Time Dir 04:47 E 11:01 W 17:36 E 23:53 W
4 Tu	Time Dir 03:51 W 10:57 E 16:08 W 23:23 E	12 We	Time Dir 05:23 E 12:11 W 18:01 E	20 Th	Time Dir 04:34 W 11:40 E 17:03 W 23:51 E	28 Fr	Time Dir 06:00 E 12:31 W 18:52 E
5 We	Time Dir 04:39 W 11:42 E 16:52 W	13 Th	Time Dir 00:17 W 06:38 E 13:16 W 18:58 E	21 Fr	Time Dir 05:12 W 12:16 E 17:42 W	29 Sa	Time Dir 00:58 W 07:31 E 13:38 W 19:56 E
6 Th	Time Dir 00:19 E 05:31 W 12:30 E 17:44 W	14 Fr	Time Dir 01:09 W 08:00 E 13:59 W 19:44 E	22 Sa	Time Dir 00:36 E 05:54 W 12:55 E 18:30 W	30 Su	Time Dir 01:48 W 08:38 E 14:18 W 20:53 E
7 Fr	Time Dir 01:13 E 06:27 W 13:20 E 18:41 W	15 Sa	Time Dir 01:48 W 08:50 E 14:30 W 20:25 E	23 Su	Time Dir 01:22 E 06:41 W 13:39 E 19:22 W	31 Mo	Time Dir 02:27 W 09:25 E 14:51 W 21:45 E
8 Sa	Time Dir 02:06 E 07:28 W 14:10 E 19:44 W	16 Su	Time Dir 02:20 W 09:28 E 14:57 W 21:04 E	24 Mo	Time Dir 02:10 E 07:34 W 14:26 E 20:23 W		

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

FEBRUARY 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

1	Time	Dir	9	Time	Dir	17	Time	Dir	25	Time	Dir
	03:06	W		03:18	E		03:48	W		03:57	E
	10:08	E		09:46	W		10:50	E		10:15	W
Tu	15:24	W	We	15:57	E	Th	16:10	W	Fr	16:48	E
	22:36	E		22:06	W		22:59	E		23:08	W
2	03:50	W	10	03:54	E	18	04:19	W	26	04:56	E
	10:50	E		10:58	W		11:23	E		11:54	W
We	16:00	W	Th	16:52	E	Fr	16:42	W	Sa	18:17	E
	23:24	E		23:09	W		23:39	E			
3	04:34	W	11	04:40	E	19	04:52	W	27	00:29	W
	11:33	E		12:28	W		11:59	E		07:02	E
Th	16:41	W	Fr	17:55	E	Sa	17:20	W	Su	13:24	W
										19:52	E
4	00:11	E	12	00:16	W	20	00:19	E	28	01:36	W
	05:20	W		05:52	E		05:30	W		08:35	E
Fr	12:16	E	Sa	13:38	W	Su	12:37	E	Mo	14:12	W
	17:27	W		19:00	E		18:02	W		20:58	E
5	00:57	E	13	01:17	W	21	01:01	E			
	06:08	W		08:39	E		06:13	W			
Sa	12:59	E	Su	14:17	W	Mo	13:17	E			
	18:16	W		20:01	E		18:51	W			
6	01:37	E	14	02:04	W	22	01:43	E			
	06:57	W		09:20	E		07:03	W			
Su	13:41	E	Mo	14:46	W	Tu	14:02	E			
	19:10	W		20:56	E		19:46	W			
7	02:13	E	15	02:41	W	23	02:25	E			
	07:49	W		09:51	E		07:58	W			
Mo	14:24	E	Tu	15:14	W	We	14:50	E			
	20:07	W		21:41	E		20:46	W			
8	02:45	E	16	03:16	W	24	03:10	E			
	08:44	W		10:20	E		09:01	W			
Tu	15:08	E	We	15:41	W	Th	15:42	E			
	21:05	W		22:21	E		21:53	W			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

MARCH 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1	02:23	W	9	01:55	E	17	03:00	W	25	02:37	E
	09:20	E		07:52	W		09:55	E		08:28	W
Tu	14:44	W	We	14:18	E	Th	15:20	W	Fr	15:11	E
	21:45	E		20:10	W		22:03	E		21:18	W
2	03:04	W	10	02:24	E	18	03:27	W	26	03:24	E
	09:57	E		08:41	W		10:24	E		09:46	W
We	15:15	W	Th	15:02	E	Fr	15:46	W	Sa	16:17	E
	22:27	E		21:04	W		22:38	E		22:38	W
3	03:43	W	11	02:58	E	19	03:55	W	27	04:23	E
	10:34	E		09:40	W		10:55	E		11:33	W
Th	15:47	W	Fr	15:54	E	Sa	16:16	W	Su	18:07	E
	23:08	E		22:03	W		23:14	E			
4	04:19	W	12	03:35	E	20	04:26	W	28	00:13	W
	11:12	E		11:10	W		11:30	E		06:54	E
Fr	16:22	W	Sa	16:57	E	Su	16:50	W	Mo	13:13	W
	23:47	E		23:13	W		23:52	E		19:58	E
5	04:57	W	13	04:20	E	21	05:01	W	29	01:29	W
	11:50	E		13:07	W		12:07	E		08:23	E
Sa	17:00	W	Su	18:15	E	Mo	17:31	W	Tu	14:02	W
										20:51	E
6	00:24	E	14	00:39	W	22	00:32	E	30	02:17	W
	05:36	W		08:18	E		05:42	W		09:03	E
Su	12:27	E	Mo	14:00	W	Tu	12:49	E	We	14:33	W
	17:44	W		19:40	E		18:17	W		21:30	E
7	00:57	E	15	01:46	W	23	01:13	E	31	02:53	W
	06:19	W		09:00	E		06:30	W		09:36	E
Mo	13:02	E	Tu	14:30	W	We	13:33	E	Th	14:59	W
	18:29	W		20:46	E		19:10	W		22:06	E
8	01:26	E	16	02:27	W	24	01:55	E			
	07:04	W		09:28	E		07:25	W			
Tu	13:39	E	We	14:55	W	Th	14:20	E			
	19:18	W		21:28	E		20:10	W			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

APRIL 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 Fr	03:24	W	9 Sa	01:17	E	17 Su	02:28	W	25 Mo	03:30	E
	10:08	E		07:46	W		09:22	E		10:23	W
	15:26	W		14:08	E		14:46	W		17:23	E
	22:41	E		20:11	W		21:44	E		23:06	W
2 Sa	03:55	W	10 Su	01:56	E	18 Mo	02:59	W	26 Tu	05:45	E
	10:41	E		09:06	W		09:57	E		11:56	W
	15:56	W		15:14	E		15:20	W		18:45	E
	23:14	E		21:24	W		22:22	E			
3 Su	03:27	W	11 Mo	02:44	E	19 Tu	03:33	W	27 We	00:19	W
	10:14	E		11:20	W		10:38	E		06:58	E
	15:29	W		16:41	E		15:59	W		12:45	W
	22:46	E		23:01	W		23:04	E		19:30	E
4 Mo	04:03	W	12 Tu	04:31	E	20 We	04:15	W	28 Th	01:04	W
	10:46	E		12:33	W		11:20	E		07:36	E
	16:06	W		18:17	E		16:48	W		13:14	W
	23:16	E					23:46	E		20:05	E
5 Tu	04:40	W	13 We	00:22	W	21 Th	05:04	W	29 Fr	01:35	W
	11:19	E		07:22	E		12:08	E		08:07	E
	16:48	W		13:08	W		17:43	W		13:38	W
	23:44	E		19:22	E					20:38	E
6 We	05:20	W	14 Th	01:07	W	22 Fr	00:32	E	30 Sa	02:02	W
	11:53	E		07:53	E		06:00	W		08:36	E
	17:33	W		13:31	W		13:01	E		14:02	W
				20:00	E		18:46	W		21:09	E
7 Th	00:12	E	15 Fr	01:37	W	23 Sa	01:20	E			
	06:04	W		08:21	E		07:08	W			
	12:32	E		13:54	W		14:00	E			
	18:21	W		20:34	E		20:01	W			
8 Fr	00:43	E	16 Sa	02:02	W	24 Su	02:14	E			
	06:52	W		08:50	E		08:33	W			
	13:16	E		14:18	W		15:23	E			
	19:13	W		21:07	E		21:29	W			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES SHOWN IN BOLD HAVE BEEN ADJUSTED FOR N.Z DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

MAY 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 Su	02:30	W	9 Mo	01:37	E	17 Tu	02:36	W	25 We	05:15	E
	09:06	E		08:36	W		09:27	E		11:26	W
	14:28	W		14:51	E		14:53	W		18:14	E
	21:41	E		20:53	W		21:57	E			
2 Mo	02:59	W	10 Tu	02:37	E	18 We	03:12	W	26 Th	00:01	W
	09:36	E		10:26	W		10:11	E		06:21	E
	14:59	W		16:17	E		15:34	W		12:18	W
	22:11	E		22:26	W		22:40	E		19:01	E
3 Tu	03:31	W	11 We	04:29	E	19 Th	03:53	W	27 Fr	00:46	W
	10:06	E		11:51	W		11:01	E		07:02	E
	15:33	W		17:44	E		16:26	W		12:51	W
	22:40	E		23:51	W		23:28	E		19:37	E
4 We	04:06	W	12 Th	06:26	E	20 Fr	04:45	W	28 Sa	01:17	W
	10:38	E		12:36	W		11:57	E		07:33	E
	16:12	W		18:47	E		17:26	W		13:16	W
	23:09	E								20:09	E
5 Th	04:45	W	13 Fr	00:42	W	21 Sa	00:18	E	29 Su	01:43	W
	11:14	E		07:12	E		05:46	W		08:02	E
	16:54	W		13:05	W		12:59	E		13:39	W
	23:40	E		19:28	E		18:34	W		20:40	E
6 Fr	05:29	W	14 Sa	01:14	W	22 Su	01:14	E	30 Mo	02:08	W
	11:55	E		07:44	E		06:58	W		08:31	E
	17:43	W		13:28	W		14:14	E		14:04	W
				20:03	E		19:53	W		21:12	E
7 Sa	00:13	E	15 Su	01:40	W	23 Mo	02:19	E	31 Tu	02:36	W
	06:16	W		08:16	E		08:26	W		09:00	E
	12:43	E		13:52	W		15:40	E		14:33	W
	18:35	W		20:38	E		21:22	W		21:43	E
8 Su	00:52	E	16 Mo	02:06	W	24 Tu	03:42	E			
	07:16	W		08:49	E		10:04	W			
	13:41	E		14:19	W		17:06	E			
	19:38	W		21:16	E		22:51	W			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

JUNE 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 We	03:07	W	9 Th	04:07	E	17 Fr	03:39	W	25 Sa	00:23	W
	09:32	E		10:55	W		10:55	E		06:21	E
	15:06	W		17:01	E		16:13	W		12:22	W
	22:14	E		23:08	W		23:19	E		19:04	E
2 Th	03:41	W	10 Fr	05:34	E	18 Sa	04:31	W	26 Su	00:59	W
	10:07	E		11:55	W		11:58	E		06:57	E
	15:45	W		18:04	E		17:15	W		12:53	W
	22:46	E								19:43	E
3 Fr	04:20	W	11 Sa	00:12	W	19 Su	00:13	E	27 Mo	01:26	W
	10:49	E		06:30	E		05:33	W		07:29	E
	16:28	W		12:35	W		13:06	E		13:20	W
	23:20	E		18:55	E		18:24	W		20:18	E
4 Sa	05:04	W	12 Su	00:53	W	20 Mo	01:11	E	28 Tu	01:52	W
	11:34	E		07:10	E		06:44	W		08:00	E
	17:17	W		13:05	W		14:12	E		13:45	W
	23:58	E		19:36	E		19:37	W		20:52	E
5 Su	05:54	W	13 Mo	01:22	W	21 Tu	02:14	E	29 We	02:19	W
	12:28	E		07:46	E		08:04	W		08:34	E
	18:12	W		13:31	W		15:17	E		14:15	W
				20:16	E		20:56	W		21:25	E
6 Mo	00:41	E	14 Tu	01:49	W	22 We	03:23	E	30 Th	02:50	W
	06:55	W		08:24	E		09:25	W		09:11	E
	13:28	E		14:00	W		16:20	E		14:50	W
	19:13	W		20:56	E		22:16	W		21:59	E
7 Tu	01:33	E	15 We	02:20	W	23 Th	04:32	E			
	08:08	W		09:07	E		10:41	W			
	14:35	E		14:35	W		17:22	E			
	20:24	W		21:40	E		23:29	W			
8 We	02:39	E	16 Th	02:56	W	24 Fr	05:34	E			
	09:34	W		09:57	E		11:40	W			
	15:48	E		15:20	W		18:17	E			
	21:45	W		22:27	E						

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

JULY 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1	03:23	W	9	04:45	E	17	04:17	W	25	00:40	W
	09:53	E		11:06	W		11:53	E		06:19	E
Fr	15:28	W	Sa	17:14	E	Su	17:00	W	Mo	12:29	W
	22:34	E		23:33	W		23:59	E		19:22	E
2	04:01	W	10	05:51	E	18	05:13	W	26	01:14	W
	10:38	E		12:02	W		12:48	E		07:01	E
Sa	16:11	W	Su	18:19	E	Mo	18:00	W	Tu	13:03	W
	23:10	E								20:06	E
3	04:44	W	11	00:32	W	19	00:52	E	27	01:41	W
	11:27	E		06:41	E		06:16	W		07:41	E
Su	16:56	W	Mo	12:43	W	Tu	13:39	E	We	13:33	W
	23:50	E		19:14	E		19:04	W		20:41	E
4	05:33	W	12	01:09	W	20	01:45	E	28	02:07	W
	12:18	E		07:25	E		07:23	W		08:23	E
Mo	17:47	W	Tu	13:16	W	We	14:27	E	Th	14:05	W
				20:01	E		20:10	W		21:14	E
5	00:33	E	13	01:39	W	21	02:40	E	29	02:36	W
	06:28	W		08:11	E		08:33	W		09:05	E
Tu	13:13	E	We	13:48	W	Th	15:12	E	Fr	14:39	W
	18:43	W		20:45	E		21:22	W		21:47	E
6	01:24	E	14	02:09	W	22	03:37	E	30	03:08	W
	07:32	W		09:02	E		09:42	W		09:47	E
We	14:08	E	Th	14:26	W	Fr	15:59	E	Sa	15:15	W
	19:44	W		21:30	E		22:40	W		22:20	E
7	02:23	E	15	02:45	W	23	04:35	E	31	03:42	W
	08:43	W		09:57	E		10:47	W		10:30	E
Th	15:07	E	Fr	15:12	W	Sa	16:56	E	Su	15:52	W
	20:56	W		22:19	E		23:51	W		22:55	E
8	03:31	E	16	03:28	W	24	05:30	E			
	09:56	W		10:55	E		11:44	W			
Fr	16:08	E	Sa	16:04	W	Su	18:12	E			
	22:15	W		23:07	E						

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

AUGUST 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 Mo	04:21	W	9 Tu	00:12	W	17 We	00:16	E	25 Th	01:31	W
	11:14	E		06:20	E		05:37	W		07:35	E
	16:32	W		12:24	W		12:50	E		13:26	W
	23:33	E		19:01	E		18:18	W		20:29	E
2 Tu	05:04	W	10 We	01:00	W	18 Th	01:01	E	26 Fr	01:57	W
	11:58	E		07:20	E		06:34	W		08:20	E
	17:16	W		13:07	W		13:26	E		13:58	W
3 We	00:13	E	11 Th	01:32	W	19 Fr	01:45	E	27 Sa	02:23	W
	05:53	W		08:14	E		07:34	W		08:58	E
	12:44	E		13:43	W		14:00	E		14:28	W
	18:06	W		20:40	E		20:15	W		21:27	E
4 Th	00:59	E	12 Fr	02:03	W	20 Sa	02:35	E	28 Su	02:50	W
	06:49	W		09:05	E		08:36	W		09:36	E
	13:31	E		14:21	W		14:36	E		14:58	W
5 Fr	19:01	W	13 Sa	21:21	E	21 Su	21:29	W	29 Mo	21:57	E
	01:50	E		02:36	W		03:30	E		03:20	W
	07:52	W		09:54	E		09:42	W		10:12	E
6 Sa	14:20	E	14 Su	15:03	W	22 Mo	15:20	E	30 Tu	15:29	W
	20:05	W		22:04	E		23:02	W		22:29	E
	02:48	E		03:14	W		04:32	E		03:53	W
7 Su	09:00	W	15 Mo	10:41	E	23 Tu	10:53	W	31 We	10:50	E
	15:13	E		15:48	W		16:23	E		16:04	W
	21:19	W		22:47	E		00:20	W		23:05	E
8 Mo	03:56	E	16 Tu	03:57	W	24 We	05:39	E		04:31	W
	10:13	W		11:28	E		11:59	W		11:29	E
	16:15	E		16:35	W		19:06	E		16:42	W
9 Mo	22:50	W		23:32	E		01:03	W		23:42	E
	05:11	E		04:45	W		06:41	E			
	11:24	W		12:10	E		12:49	W			
10 Mo	17:38	E		17:24	W		19:58	E			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

SEPTEMBER 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 Th	05:16	W	9 Fr	01:28	W	17 Sa	00:48	E	25 Su	03:05	W
	12:10	E		08:16	E		06:37	W		09:41	E
	17:27	W		13:41	W		13:01	E		15:11	W
			20:29	E		19:13	W		21:59	E	
2 Fr	00:24	E	10 Sa	01:55	W	18 Su	01:33	E	26 Mo	03:28	W
	06:06	W		08:57	E		07:32	W		10:12	E
	12:52	E		14:15	W		13:35	E		15:36	W
	18:19	W	21:05	E		20:14	W		22:27	E	
3 Sa	01:10	E	11 Su	02:24	W	19 Mo	02:26	E	27 Tu	03:54	W
	07:04	W		09:37	E		08:36	W		10:45	E
	13:36	E		14:50	W		14:15	E		16:03	W
	19:19	W	21:42	E		21:47	W		22:58	E	
4 Su	02:03	E	12 Mo	02:56	W	20 Tu	03:32	E	28 We	04:24	W
	08:10	W		10:15	E		09:51	W		11:21	E
	14:24	E		15:25	W		15:07	E		16:36	W
	20:31	W	22:19	E		23:51	W		23:33	E	
5 Mo	03:07	E	13 Tu	03:31	W	21 We	04:57	E	29 Th	04:59	W
	09:25	W		10:52	E		11:25	W		11:59	E
	15:22	E		16:04	W		18:32	E		17:12	W
	22:09	W	22:56	E							
6 Tu	04:35	E	14 We	04:12	W	22 Th	00:49	W	30 Fr	00:10	E
	10:52	W		11:28	E		06:27	E		05:41	W
	17:00	E		16:46	W		12:36	W		12:37	E
	23:57	W	23:32	E		19:41	E		17:56	W	
7 We	06:16	E	15 Th	04:56	W	23 Fr	01:20	W			
	12:12	W		11:59	E		07:31	E			
	19:01	E		17:31	W		13:17	W			
						20:09	E				
8 Th	00:55	W	16 Fr	00:09	E	24 Sa	01:43	W			
	07:29	E		05:44	W		08:09	E			
	13:04	W		12:29	E		13:47	W			
	19:52	E	18:19	W		20:33	E				

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES SHOWN IN BOLD HAVE BEEN ADJUSTED FOR N.Z DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

OCTOBER 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1	00:50	E	9	02:43	W	17	01:43	E	25	03:05	W
	06:30	W		09:39	E		07:43	W		09:46	E
Sa	13:18	E	Su	15:03	W	Mo	13:52	E	Tu	15:15	W
	18:46	W		21:42	E		20:20	W		21:56	E
2	01:35	E	10	03:07	W	18	02:36	E	26	03:28	W
	07:26	W		10:12	E		08:43	W		10:19	E
Su	14:02	E	Mo	15:31	W	Tu	14:33	E	We	15:41	W
	19:46	W		22:13	E		21:40	W		22:28	E
3	02:26	E	11	03:34	W	19	03:44	E	27	03:58	W
	08:32	W		10:46	E		09:59	W		10:54	E
Mo	14:51	E	Tu	16:01	W	We	15:26	E	Th	16:12	W
	20:59	W		22:45	E					23:04	E
4	03:31	E	12	04:05	W	20	00:00	W	28	04:32	W
	09:52	W		11:19	E		05:19	E		11:32	E
Tu	15:50	E	We	16:34	W	Th	11:42	W	Fr	16:48	W
	22:44	W		23:17	E		17:15	E		23:42	E
5	05:22	E	13	04:40	W	21	01:23	W	29	05:15	W
	11:34	W		11:49	E		07:06	E		12:14	E
We	17:53	E	Th	17:12	W	Fr	13:13	W	Sa	17:32	W
				23:50	E		20:06	E			
6	00:45	W	14	05:18	W	22	02:00	W	30	00:27	E
	07:29	E		12:18	E		08:10	E		06:04	W
Th	13:06	W	Fr	17:52	W	Sa	14:00	W	Su	12:57	E
	19:54	E					20:37	E		18:24	W
7	01:47	W	15	00:23	E	23	02:23	W	31	01:16	E
	08:27	E		06:02	W		08:46	E		07:03	W
Fr	14:00	W	Sa	12:46	E	Su	14:29	W	Mo	13:45	E
	20:38	E		18:36	W		21:03	E		19:26	W
8	02:19	W	16	00:59	E	24	02:44	W			
	09:05	E		06:50	W		09:16	E			
Sa	14:34	W	Su	13:17	E	Mo	14:52	W			
	21:11	E		19:24	W		21:28	E			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

NOVEMBER 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1	02:13	E	9	03:13	W	17	03:16	E	25	03:37	W
	08:14	W		10:19	E		09:21	W		10:34	E
Tu	14:40	E	We	15:41	W	Th	15:12	E	Fr	15:54	W
	20:46	W		22:13	E		22:50	W		22:43	E
2	03:32	E	10	03:41	W	18	04:44	E	26	04:14	W
	09:40	W		10:50	E		10:53	W		11:15	E
We	15:53	E	Th	16:12	W	Fr	16:51	E	Sa	16:32	W
	22:33	W		22:43	E					23:29	E
3	05:40	E	11	04:13	W	19	00:30	W	27	04:59	W
	11:23	W		11:20	E		06:21	E		12:01	E
Th	18:00	E	Fr	16:45	W	Sa	12:28	W	Su	17:18	W
				23:14	E		19:04	E			
4	00:23	W	12	04:50	W	20	01:24	W	28	00:21	E
	07:19	E		11:49	E		07:31	E		05:53	W
Fr	12:55	W	Sa	17:25	W	Su	13:31	W	Mo	12:50	E
	19:31	E		23:49	E		19:55	E		18:13	W
5	01:28	W	13	05:32	W	21	01:56	W	29	01:20	E
	08:10	E		12:19	E		08:15	E		06:56	W
Sa	13:49	W	Su	18:06	W	Mo	14:06	W	Tu	13:44	E
	20:15	E					20:29	E		19:19	W
6	02:02	W	14	00:28	E	22	02:20	W	30	02:29	E
	08:46	E		06:19	W		08:50	E		08:08	W
Su	14:22	W	Mo	12:53	E	Tu	14:32	W	We	14:45	E
	20:46	E		18:54	W		20:58	E		20:40	W
7	02:26	W	15	01:13	E	23	02:42	W			
	09:17	E		07:10	W		09:23	E			
Mo	14:48	W	Tu	13:31	E	We	14:56	W			
	21:16	E		19:52	W		21:29	E			
8	02:48	W	16	02:07	E	24	03:07	W			
	09:48	E		08:10	W		09:57	E			
Tu	15:14	W	We	14:14	E	Th	15:22	W			
	21:45	E		21:05	W		22:04	E			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Tory Channel / Kura Te Au Entrance

Lat. 41°13' Long. 174°19'

DECEMBER 2022

TIDAL STREAM BEGINS AT THE N.Z LOCAL TIME SHOWN IN THE DIRECTION INDICATED

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 Th	03:51	E	9 Fr	03:23	W	17 Sa	04:05	E	25 Su	04:05	W
	09:31	W		10:32	E		10:00	W		11:09	E
	16:02	E		15:55	W		16:22	E		16:23	W
	22:13	W		22:20	E		23:14	W		23:33	E
2 Fr	05:23	E	10 Sa	03:56	W	18 Su	05:19	E	26 Mo	04:54	W
	11:03	W		11:05	E		11:23	W		11:57	E
	17:35	E		16:29	W		17:54	E		17:11	W
	23:45	W		22:55	E						
3 Sa	06:44	E	11 Su	04:33	W	19 Mo	00:26	W	27 Tu	00:32	E
	12:28	W		11:36	E		06:34	E		05:49	W
	18:54	E		17:07	W		12:44	W		12:49	E
				23:33	E		19:06	E		18:06	W
4 Su	00:54	W	12 Mo	05:16	W	20 Tu	01:17	W	28 We	01:33	E
	07:41	E		12:09	E		07:35	E		06:51	W
	13:28	W		17:49	W		13:39	W		13:44	E
	19:43	E					19:53	E		19:10	W
5 Mo	01:36	W	13 Tu	00:16	E	21 We	01:53	W	29 Th	02:35	E
	08:22	E		06:01	W		08:23	E		07:56	W
	14:05	W		12:45	E		14:13	W		14:43	E
	20:18	E		18:37	W		20:31	E		20:22	W
6 Tu	02:05	W	14 We	01:05	E	22 Th	02:21	W	30 Fr	03:35	E
	08:55	E		06:51	W		09:03	E		09:08	W
	14:33	W		13:24	E		14:41	W		15:46	E
	20:48	E		19:32	W		21:09	E		21:39	W
7 We	02:29	W	15 Th	01:59	E	23 Fr	02:50	W	31 Sa	04:35	E
	09:28	E		07:46	W		09:43	E		10:25	W
	14:58	W		14:10	E		15:10	W		16:54	E
	21:18	E		20:37	W		21:51	E		22:55	W
8 Th	02:54	W	16 Fr	02:59	E	24 Sa	03:24	W			
	10:01	E		08:49	W		10:24	E			
	15:25	W		15:07	E		15:44	W			
	21:48	E		21:52	W		22:39	E			

Caution: Tidal Streams may be subject to irregularities and these times should be regarded as approximate only.

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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