



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE STREAM PREDICTIONS

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

JANUARY 2023

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

1 Su	Time 04:27 09:28 16:47 21:54	Dir NE SW NE SW	9 Mo	Time 03:22 10:06 15:36 22:21	Dir SW NE SW NE	17 Tu	Time 04:14 09:16 16:49 21:48	Dir NE SW NE SW	25 We	Time 04:30 11:15 16:49 23:56	Dir SW NE SW NE
2 Mo	05:26 10:35 17:37 22:52	NE SW NE SW	10 Tu	03:55 10:44 16:13 23:05	SW NE SW NE	18 We	05:23 10:33 17:45 22:58	NE SW NE SW	26 Th	05:14 12:09 17:37	SW NE SW
3 Tu	06:18 11:33 18:19 23:49	NE SW NE SW	11 We	04:28 11:24 16:50 23:50	SW NE SW NE	19 Th	06:22 11:40 18:36	NE SW NE	27 Fr	00:50 05:58 13:05 18:23	NE SW NE SW
4 We	07:03 12:23 18:58	NE SW NE	12 Th	05:02 12:06 17:30	SW NE SW	20 Fr	00:07 07:13 12:38 19:24	SW NE SW NE	28 Sa	01:45 06:44 14:04 19:11	NE SW NE SW
5 Th	00:41 07:41 13:07 19:36	SW NE SW NE	13 Fr	00:36 05:38 12:53 18:11	NE SW NE SW	21 Sa	01:11 07:59 13:32 20:15	SW NE SW NE	29 Su	02:40 07:37 15:03 20:02	NE SW NE SW
6 Fr	01:29 08:18 13:46 20:15	SW NE SW NE	14 Sa	01:23 06:17 13:44 18:57	NE SW NE SW	22 Su	02:07 08:45 14:22 21:08	SW NE SW NE	30 Mo	03:38 08:43 16:03 21:00	NE SW NE SW
7 Sa	02:10 08:53 14:24 20:56	SW NE SW NE	15 Su	02:15 07:04 14:43 19:47	NE SW NE SW	23 Mo	02:58 09:33 15:12 22:04	SW NE SW NE	31 Tu	04:44 09:58 17:00 22:09	NE SW NE SW
8 Su	02:48 09:30 15:00 21:37	SW NE SW NE	16 Mo	03:10 08:02 15:47 20:45	NE SW NE SW	24 Tu	03:45 10:23 16:01 22:59	SW NE SW NE			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

FEBRUARY 2023

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

1 We	Time 05:53 11:06 17:52 23:22	Dir NE SW NE SW	9 Th	Time 04:05 10:56 16:24 23:19	Dir SW NE SW NE	17 Fr	Time 06:07 11:27 18:25 23:57	Dir NE SW NE SW	25 Sa	Time 00:13 05:27 12:29 17:47	Dir NE SW NE SW
2 Th	06:49 12:02 18:40	NE SW NE	10 Fr	04:36 11:35 17:00 23:59	SW NE SW NE	18 Sa	07:03 12:27 19:18	NE SW NE	26 Su	01:01 06:07 13:22 18:28	NE SW NE SW
3 Fr	00:27 07:30 12:49 19:24	SW NE SW NE	11 Sa	05:07 12:16 17:38	SW NE SW	19 Su	01:01 07:48 13:21 20:09	SW NE SW NE	27 Mo	01:50 06:54 14:18 19:12	NE SW NE SW
4 Sa	01:18 08:05 13:30 20:04	SW NE SW NE	12 Su	00:42 05:44 13:03 18:18	NE SW NE SW	20 Mo	01:55 08:31 14:10 20:58	SW NE SW NE	28 Tu	02:45 07:56 15:19 20:06	NE SW NE SW
5 Su	01:59 08:38 14:08 20:44	SW NE SW NE	13 Mo	01:28 06:26 13:58 19:05	NE SW NE SW	21 Tu	02:43 09:16 14:57 21:47	SW NE SW NE			
6 Mo	02:34 09:11 14:43 21:22	SW NE SW NE	14 Tu	02:23 07:21 15:04 20:02	NE SW NE SW	22 We	03:26 10:01 15:42 22:37	SW NE SW NE			
7 Tu	03:05 09:45 15:17 22:01	SW NE SW NE	15 We	03:30 08:38 16:15 21:12	NE SW NE SW	23 Th	04:08 10:49 16:25 23:25	SW NE SW NE			
8 We	03:35 10:19 15:50 22:40	SW NE SW NE	16 Th	04:52 10:10 17:24 22:37	NE SW NE SW	24 Fr	04:48 11:38 17:06	SW NE SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

MARCH 2023

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

	Time	Dir		Time	Dir		Time	Dir		Time	Dir
1 We	03:54 09:21 16:23 21:19	NE SW NE SW	9 Th	03:07 09:49 15:23 22:10	SW NE SW NE	17 Fr	04:36 10:00 17:15 22:27	NE SW NE SW	25 Sa	04:18 11:03 16:36 23:35	SW NE SW NE
2 Th	05:23 10:40 17:26 22:52	NE SW NE SW	10 Fr	03:37 10:24 15:57 22:47	SW NE SW NE	18 Sa	05:57 11:15 18:19 23:45	NE SW NE SW	26 Su	04:54 11:51 17:12	SW NE SW
3 Fr	06:32 11:40 18:23	NE SW NE	11 Sa	04:07 11:02 16:32 23:26	SW NE SW NE	19 Su	06:50 12:13 19:10	NE SW NE	27 Mo	00:19 05:33 12:42 17:51	NE SW NE SW
4 Sa	00:06 07:14 12:27 19:10	SW NE SW NE	12 Su	04:40 11:43 17:09	SW NE SW	20 Mo	00:46 07:32 13:03 19:56	SW NE SW NE	28 Tu	01:06 06:17 13:37 18:33	NE SW NE SW
5 Su	00:57 07:46 13:08 19:49	SW NE SW NE	13 Mo	00:08 05:17 12:32 17:51	NE SW NE SW	21 Tu	01:36 08:12 13:50 20:40	SW NE SW NE	29 We	01:58 07:17 14:40 19:25	NE SW NE SW
6 Mo	01:36 08:16 13:43 20:25	SW NE SW NE	14 Tu	00:55 06:00 13:30 18:39	NE SW NE SW	22 We	02:20 08:52 14:35 21:23	SW NE SW NE	30 Th	03:07 08:45 15:49 20:37	NE SW NE SW
7 Tu	02:08 08:46 14:17 20:59	SW NE SW NE	15 We	01:52 06:58 14:40 19:38	NE SW NE SW	23 Th	03:01 09:34 15:17 22:07	SW NE SW NE	31 Fr	04:43 10:06 17:00 22:12	NE SW NE SW
8 We	02:38 09:17 14:50 21:34	SW NE SW NE	16 Th	03:04 08:22 15:59 20:55	NE SW NE SW	24 Fr	03:40 10:18 15:57 22:51	SW NE SW NE			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

APRIL 2023

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

1 Sa	Time 06:02 11:06 17:59 23:29	Dir NE SW NE SW	9 Su	Time 02:41 09:32 15:09 21:58	Dir SW NE SW NE	17 Mo	Time 05:32 10:51 17:55 23:23	Dir NE SW NE SW	25 Tu	Time 04:03 11:07 16:23 23:31	Dir SW NE SW NE
2 Su	05:45 10:53 17:46 23:20	NE SW NE SW	10 Mo	03:18 10:19 15:50 22:45	SW NE SW NE	18 Tu	06:11 11:40 18:37	NE SW NE	26 We	04:48 12:04 17:05	SW NE SW
3 Mo	06:16 11:33 18:23 23:59	NE SW NE SW	11 Tu	03:59 11:13 16:35 23:37	SW NE SW NE	19 We	00:11 06:48 12:25 19:17	SW NE SW NE	27 Th	00:23 05:47 13:08 17:55	NE SW NE SW
4 Tu	06:45 12:10 18:56	NE SW NE	12 We	04:48 12:19 17:27	SW NE SW	20 Th	00:53 07:25 13:08 19:57	SW NE SW NE	28 Fr	01:30 07:04 14:18 19:00	NE SW NE SW
5 We	00:33 07:13 12:44 19:29	SW NE SW NE	13 Th	00:39 05:54 13:35 18:31	NE SW NE SW	21 Fr	01:34 08:04 13:49 20:37	SW NE SW NE	29 Sa	02:55 08:19 15:25 20:19	NE SW NE SW
6 Th	01:05 07:43 13:18 20:03	SW NE SW NE	14 Fr	01:57 07:23 14:56 19:51	NE SW NE SW	22 Sa	02:12 08:45 14:28 21:19	SW NE SW NE	30 Su	04:13 09:18 16:23 21:34	NE SW NE SW
7 Fr	01:36 08:16 13:53 20:38	SW NE SW NE	15 Sa	03:29 08:50 16:10 21:16	NE SW NE SW	23 Su	02:48 09:28 15:06 22:01	SW NE SW NE			
8 Sa	02:08 08:52 14:30 21:17	SW NE SW NE	16 Su	04:42 09:56 17:08 22:27	NE SW NE SW	24 Mo	03:24 10:15 15:44 22:43	SW NE SW NE			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

MAY 2023

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

1 Mo	Time 05:02 10:07 17:10 22:30	Dir NE SW NE SW	9 Tu	Time 03:04 10:04 15:39 22:30	Dir SW NE SW NE	17 We	Time 05:46 11:11 18:15 23:43	Dir NE SW NE SW	25 Th	Time 04:26 11:37 16:42 23:54	Dir SW NE SW NE
2 Tu	05:37 10:48 17:49 23:14	NE SW NE SW	10 We	03:51 11:07 16:30 23:28	SW NE SW NE	18 Th	06:22 11:57 18:53	NE SW NE	26 Fr	05:19 12:37 17:28	SW NE SW
3 We	06:07 11:28 18:24 23:51	NE SW NE SW	11 Th	04:48 12:17 17:25	SW NE SW	19 Fr	00:26 06:58 12:41 19:32	SW NE SW NE	27 Sa	00:55 06:20 13:40 18:22	NE SW NE SW
4 Th	06:37 12:07 18:57	NE SW NE	12 Fr	00:36 05:58 13:34 18:29	NE SW NE SW	20 Sa	01:07 07:35 13:23 20:11	SW NE SW NE	28 Su	02:05 07:23 14:40 19:23	NE SW NE SW
5 Fr	00:28 07:09 12:45 19:32	SW NE SW NE	13 Sa	01:54 07:17 14:48 19:41	NE SW NE SW	21 Su	01:45 08:16 14:04 20:50	SW NE SW NE	29 Mo	03:14 08:19 15:37 20:31	NE SW NE SW
6 Sa	01:04 07:44 13:25 20:10	SW NE SW NE	14 Su	03:14 08:29 15:55 20:54	NE SW NE SW	22 Mo	02:22 08:59 14:42 21:32	SW NE SW NE	30 Tu	04:10 09:11 16:27 21:33	NE SW NE SW
7 Su	01:41 08:23 14:08 20:53	SW NE SW NE	15 Mo	04:18 09:30 16:49 22:00	NE SW NE SW	23 Tu	03:00 09:47 15:21 22:15	SW NE SW NE	31 We	04:53 09:57 17:11 22:25	NE SW NE SW
8 Mo	02:20 09:10 14:52 21:38	SW NE SW NE	16 Tu	05:07 10:23 17:35 22:55	NE SW NE SW	24 We	03:41 10:40 16:00 23:02	SW NE SW NE			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

JUNE 2023

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
Th	05:28	NE	Fr	04:46	SW	Sa	00:02	SW	Su	00:16	NE
	10:42	SW		12:11	NE		06:34	NE		05:36	SW
	17:50	NE		17:17	SW		12:19	SW		12:54	NE
	23:11	SW					19:12	NE		17:41	SW
2	06:02	NE	10	00:27	NE	18	00:44	SW	26	01:13	NE
Fr	11:28	SW	Sa	05:50	SW	Su	07:12	NE	Mo	06:27	SW
	18:28	NE		13:20	NE		13:04	SW		13:48	NE
	23:54	SW		18:15	SW		19:51	NE		18:32	SW
3	06:37	NE	11	01:39	NE	19	01:23	SW	27	02:15	NE
Sa	12:15	SW	Su	06:55	SW	Mo	07:54	NE	Tu	07:18	SW
	19:07	NE		14:27	NE		13:45	SW		14:42	NE
				19:19	SW		20:30	NE		19:30	SW
4	00:37	SW	12	02:48	NE	20	02:02	SW	28	03:14	NE
Su	07:17	NE	Mo	07:57	SW	Tu	08:38	NE	We	08:10	SW
	13:03	SW		15:28	NE		14:24	SW		15:38	NE
	19:48	NE		20:25	SW		21:10	NE		20:36	SW
5	01:20	SW	13	03:49	NE	21	02:41	SW	29	04:05	NE
Mo	08:02	NE	Tu	08:55	SW	We	09:26	NE	Th	09:04	SW
	13:52	SW		16:23	NE		15:02	SW		16:31	NE
	20:34	NE		21:30	SW		21:52	NE		21:39	SW
6	02:06	SW	14	04:38	NE	22	03:20	SW	30	04:51	NE
Tu	08:55	NE	We	09:49	SW	Th	10:15	NE	Fr	09:58	SW
	14:42	SW		17:11	NE		15:40	SW		17:20	NE
	21:24	NE		22:27	SW		22:36	NE		22:36	SW
7	02:55	SW	15	05:20	NE	23	04:02	SW			
We	09:56	NE	Th	10:41	SW	Fr	11:07	NE			
	15:32	SW		17:54	NE		16:18	SW			
	22:19	NE		23:17	SW		23:24	NE			
8	03:48	SW	16	05:57	NE	24	04:48	SW			
Th	11:02	NE	Fr	11:31	SW	Sa	12:00	NE			
	16:24	SW		18:34	NE		16:57	SW			
	23:19	NE									

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

JULY 2023

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

1 Sa	Time 05:32 10:55 18:04 23:28	Dir NE SW NE SW	9 Su	Time 00:05 05:27 12:52 17:50	Dir NE SW NE SW	17 Mo	Time 00:27 06:58 12:51 19:36	Dir SW NE SW NE	25 Tu	Time 00:23 05:36 12:54 17:43	Dir NE SW NE SW
2 Su	06:14 11:52 18:47	NE SW NE	10 Mo	01:10 06:23 13:53 18:47	NE SW NE SW	18 Tu	01:07 07:39 13:31 20:13	SW NE SW NE	26 We	01:18 06:23 13:45 18:37	NE SW NE SW
3 Mo	00:17 06:59 12:47 19:32	SW NE SW NE	11 Tu	02:14 07:19 14:52 19:51	NE SW NE SW	19 We	01:45 08:22 14:08 20:49	SW NE SW NE	27 Th	02:19 07:16 14:45 19:45	NE SW NE SW
4 Tu	01:06 07:50 13:41 20:19	SW NE SW NE	12 We	03:14 08:16 15:52 20:59	NE SW NE SW	20 Th	02:21 09:05 14:42 21:27	SW NE SW NE	28 Fr	03:21 08:16 15:52 21:02	NE SW NE SW
5 We	01:55 08:46 14:31 21:10	SW NE SW NE	13 Th	04:08 09:15 16:48 22:02	NE SW NE SW	21 Fr	02:57 09:50 15:15 22:07	SW NE SW NE	29 Sa	04:19 09:23 16:55 22:12	NE SW NE SW
6 Th	02:46 09:46 15:21 22:04	SW NE SW NE	14 Fr	04:54 10:14 17:38 22:56	NE SW NE SW	22 Sa	03:34 10:34 15:48 22:48	SW NE SW NE	30 Su	05:10 10:34 17:49 23:10	NE SW NE SW
7 Fr	03:39 10:48 16:09 23:03	SW NE SW NE	15 Sa	05:36 11:12 18:21 23:44	NE SW NE SW	23 Su	04:13 11:19 16:23 23:34	SW NE SW NE	31 Mo	06:00 11:38 18:34	NE SW NE
8 Sa	04:33 11:50 16:59	SW NE SW	16 Su	06:17 12:06 19:00	NE SW NE	24 Mo	04:54 12:05 17:00	SW NE SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

AUGUST 2023

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
Tu	00:03	SW	We	01:34	NE	Th	01:24	SW	Fr	01:33	NE
	06:49	NE		06:35	SW		08:04	NE		06:34	SW
	12:37	SW		14:09	NE		13:46	SW		13:59	NE
	19:19	NE		19:15	SW		20:25	NE		19:06	SW
2	00:54	SW	10	02:36	NE	18	01:57	SW	26	02:46	NE
We	07:40	NE	Th	07:31	SW	Fr	08:42	NE	Sa	07:40	SW
	13:28	SW		15:14	NE		14:16	SW		15:19	NE
	20:04	NE		20:31	SW		20:58	NE		20:39	SW
3	01:43	SW	11	03:36	NE	19	02:31	SW	27	03:58	NE
Th	08:34	NE	Fr	08:38	SW	Sa	09:19	NE	Su	09:02	SW
	14:17	SW		16:26	NE		14:46	SW		16:39	NE
	20:53	NE		21:43	SW		21:34	NE		21:57	SW
4	02:31	SW	12	04:32	NE	20	03:05	SW	28	05:00	NE
Fr	09:28	NE	Sa	09:52	SW	Su	09:58	NE	Mo	10:22	SW
	15:02	SW		17:27	NE		15:16	SW		17:37	NE
	21:44	NE		22:40	SW		22:11	NE		22:58	SW
5	03:20	SW	13	05:22	NE	21	03:40	SW	29	05:52	NE
Sa	10:24	NE	Su	11:01	SW	Mo	10:37	NE	Tu	11:28	SW
	15:47	SW		18:11	NE		15:48	SW		18:22	NE
	22:37	NE		23:29	SW		22:51	NE		23:50	SW
6	04:08	SW	14	06:07	NE	22	04:15	SW	30	06:41	NE
Su	11:18	NE	Mo	11:55	SW	Tu	11:18	NE	We	12:23	SW
	16:32	SW		18:47	NE		16:23	SW		19:03	NE
	23:34	NE					23:37	NE			
7	04:56	SW	15	00:12	SW	23	04:55	SW	31	00:39	SW
Mo	12:14	NE	Tu	06:47	NE	We	12:04	NE	Th	07:28	NE
	17:18	SW		12:38	SW		17:02	SW		13:11	SW
				19:20	NE					19:46	NE
8	00:33	NE	16	00:49	SW	24	00:30	NE			
Tu	05:44	SW	We	07:26	NE	Th	05:40	SW			
	13:10	NE		13:14	SW		12:55	NE			
	18:10	SW		19:52	NE		17:53	SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

SEPTEMBER 2023

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

1 Fr	Time 01:26 08:15 13:56 20:30	Dir SW NE SW NE	9 Sa	Time 03:06 08:02 16:02 21:22	Dir NE SW NE SW	17 Su	Time 02:02 08:47 14:15 20:59	Dir SW NE SW NE	25 Mo	Time 04:48 09:50 17:27 22:46	Dir NE SW NE SW
2 Sa	Time 02:11 09:03 14:39 21:16	Dir SW NE SW NE	10 Su	Time 04:13 09:32 17:14 22:23	Dir NE SW NE SW	18 Mo	Time 02:35 09:24 14:45 21:35	Dir SW NE SW NE	26 Tu	Time 05:54 11:11 18:24 23:43	Dir NE SW NE SW
3 Su	Time 02:55 09:52 15:20 22:05	Dir SW NE SW NE	11 Mo	Time 05:10 10:44 17:56 23:09	Dir NE SW NE SW	19 Tu	Time 03:09 10:01 15:17 22:14	Dir SW NE SW NE	27 We	Time 06:45 12:12 19:07	Dir NE SW NE
4 Mo	Time 03:39 10:42 16:01 22:57	Dir SW NE SW NE	12 Tu	Time 05:56 11:36 18:29 23:49	Dir NE SW NE SW	20 We	Time 03:45 10:41 15:52 22:59	Dir SW NE SW NE	28 Th	Time 00:33 07:29 13:03 19:45	Dir SW NE SW NE
5 Tu	Time 04:22 11:32 16:44 23:53	Dir SW NE SW NE	13 We	Time 06:33 12:15 18:58	Dir NE SW NE	21 Th	Time 04:25 11:26 16:33 23:55	Dir SW NE SW NE	29 Fr	Time 01:20 08:11 13:49 20:24	Dir SW NE SW NE
6 We	Time 05:05 12:25 17:32	Dir SW NE SW	14 Th	Time 00:25 07:07 12:48 19:26	Dir SW NE SW NE	22 Fr	Time 05:11 12:20 17:27	Dir SW NE SW	30 Sa	Time 02:05 08:53 14:31 21:04	Dir SW NE SW NE
7 Th	Time 00:52 05:52 13:22 18:36	Dir NE SW NE SW	15 Fr	Time 00:58 07:40 13:18 19:56	Dir SW NE SW NE	23 Sa	Time 01:04 06:07 13:30 18:46	Dir NE SW NE SW			
8 Fr	Time 01:56 06:47 14:32 20:03	Dir NE SW NE SW	16 Sa	Time 01:30 08:14 13:47 20:26	Dir SW NE SW NE	24 Su	Time 03:27 08:21 16:01 21:28	Dir NE SW NE SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

OCTOBER 2023

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

1 Su	Time 02:47 09:36 15:12 21:47	Dir SW NE SW NE	9 Mo	Time 04:48 09:56 17:46 22:52	Dir NE SW NE SW	17 Tu	Time 03:09 09:54 15:19 22:05	Dir SW NE SW NE	25 We	Time 05:41 10:51 18:05 23:21	Dir NE SW NE SW
2 Mo	03:29 10:21 15:51 22:32	SW NE SW NE	10 Tu	05:48 11:11 18:30 23:39	NE SW NE SW	18 We	03:45 10:33 15:54 22:47	SW NE SW NE	26 Th	06:30 11:50 18:46	NE SW NE
3 Tu	04:10 11:07 16:30 23:21	SW NE SW NE	11 We	06:33 12:02 19:01	NE SW NE	19 Th	04:24 11:15 16:32 23:37	SW NE SW NE	27 Fr	00:10 07:12 12:40 19:23	SW NE SW NE
4 We	04:50 11:53 17:11	SW NE SW	12 Th	00:17 07:09 12:42 19:29	SW NE SW NE	20 Fr	05:07 12:04 17:19	SW NE SW	28 Sa	00:56 07:52 13:26 20:00	SW NE SW NE
5 Th	00:14 05:31 12:43 17:57	NE SW NE SW	13 Fr	00:53 07:41 13:16 19:56	SW NE SW NE	21 Sa	00:39 05:57 13:03 18:18	NE SW NE SW	29 Su	01:41 08:31 14:08 20:38	SW NE SW NE
6 Fr	01:13 06:15 13:38 18:59	NE SW NE SW	14 Sa	01:27 08:12 13:46 20:25	SW NE SW NE	22 Su	01:55 06:57 14:18 19:42	NE SW NE SW	30 Mo	02:24 09:11 14:47 21:19	SW NE SW NE
7 Sa	02:19 07:09 14:50 20:29	NE SW NE SW	15 Su	02:00 08:45 14:16 20:55	SW NE SW NE	23 Mo	03:19 08:12 15:49 21:14	NE SW NE SW	31 Tu	03:06 09:54 15:26 22:03	SW NE SW NE
8 Su	03:34 08:22 16:26 21:52	NE SW NE SW	16 Mo	02:34 09:18 14:47 21:27	SW NE SW NE	24 Tu	04:38 09:37 17:10 22:24	NE SW NE SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

NOVEMBER 2023

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

1 We	Time 03:46 10:37 16:05 22:51	Dir SW NE SW NE	9 Th	Time 05:59 11:15 18:24 23:36	Dir NE SW NE SW	17 Fr	Time 04:14 11:01 16:24 23:30	Dir SW NE SW NE	25 Sa	Time 06:53 12:16 19:00	Dir NE SW NE
2 Th	04:25 11:22 16:45 23:42	SW NE SW NE	10 Fr	06:38 12:00 18:55	NE SW NE	18 Sa	05:01 11:55 17:15	SW NE SW	26 Su	00:33 07:34 13:02 19:37	SW NE SW NE
3 Fr	05:05 12:09 17:31	SW NE SW	11 Sa	00:14 07:12 12:38 19:24	SW NE SW NE	19 Su	00:37 05:52 12:57 18:18	NE SW NE SW	27 Mo	01:20 08:12 13:46 20:16	SW NE SW NE
4 Sa	00:40 05:48 13:04 18:28	NE SW NE SW	12 Su	00:52 07:45 13:13 19:53	SW NE SW NE	20 Mo	01:50 06:50 14:10 19:32	NE SW NE SW	28 Tu	02:05 08:53 14:27 20:57	SW NE SW NE
5 Su	01:46 06:38 14:10 19:44	NE SW NE SW	13 Mo	01:30 08:18 13:47 20:25	SW NE SW NE	21 Tu	03:06 07:57 15:31 20:48	NE SW NE SW	29 We	02:48 09:33 15:07 21:40	SW NE SW NE
6 Mo	02:57 07:41 15:34 21:02	NE SW NE SW	14 Tu	02:08 08:53 14:22 21:02	SW NE SW NE	22 We	04:17 09:12 16:44 21:53	NE SW NE SW	30 Th	03:28 10:16 15:46 22:28	SW NE SW NE
7 Tu	04:08 08:59 16:55 22:03	NE SW NE SW	15 We	02:48 09:32 14:59 21:44	SW NE SW NE	23 Th	05:19 10:23 17:39 22:51	NE SW NE SW			
8 We	05:10 10:16 17:48 22:52	NE SW NE SW	16 Th	03:29 10:13 15:40 22:33	SW NE SW NE	24 Fr	06:10 11:24 18:23 23:43	NE SW NE SW			

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

Te Aumiti / French Pass

Lat. 40°55'S Long. 173°50'E

DECEMBER 2023

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

1 Fr	Time 04:08 10:58 16:26 23:20	Dir SW NE SW NE	9 Sa	Time 05:59 11:11 18:16 23:30	Dir NE SW NE SW	17 Su	Time 04:55 11:46 17:13	Dir SW NE SW	25 Mo	Time 00:12 07:20 12:45 19:19	Dir SW NE SW NE
2 Sa	04:47 11:45 17:10	SW NE SW	10 Su	06:40 11:59 18:50	NE SW NE	18 Mo	00:31 05:44 12:47 18:10	NE SW NE SW	26 Tu	01:06 08:00 13:30 20:00	SW NE SW NE
3 Su	00:14 05:27 12:36 17:59	NE SW NE SW	11 Mo	00:16 07:18 12:41 19:25	SW NE SW NE	19 Tu	01:36 06:36 13:54 19:10	NE SW NE SW	27 We	01:54 08:40 14:12 20:42	SW NE SW NE
4 Mo	01:13 06:09 13:32 18:56	NE SW NE SW	12 Tu	01:02 07:55 13:23 20:02	SW NE SW NE	20 We	02:42 07:35 15:04 20:13	NE SW NE SW	28 Th	02:38 09:19 14:52 21:26	SW NE SW NE
5 Tu	02:13 06:58 14:39 19:57	NE SW NE SW	13 We	01:48 08:34 14:05 20:44	SW NE SW NE	21 Th	03:46 08:41 16:12 21:16	NE SW NE SW	29 Fr	03:17 09:58 15:31 22:13	SW NE SW NE
6 We	03:16 07:57 15:49 20:57	NE SW NE SW	14 Th	02:35 09:16 14:47 21:33	SW NE SW NE	22 Fr	04:49 09:51 17:09 22:16	NE SW NE SW	30 Sa	03:53 10:39 16:10 23:01	SW NE SW NE
7 Th	04:15 09:06 16:51 21:51	NE SW NE SW	15 Fr	03:21 10:01 15:32 22:27	SW NE SW NE	23 Sa	05:45 10:57 17:57 23:15	NE SW NE SW	31 Su	04:28 11:21 16:49 23:48	SW NE SW NE
8 Fr	05:11 10:14 17:38 22:42	NE SW NE SW	16 Sa	04:08 10:51 16:21 23:27	SW NE SW NE	24 Su	06:36 11:54 18:39	NE SW NE			

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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