



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

JANUARY 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Mo	Time 03:22 09:29 15:33 21:59	m 2.1 1.0 2.1 0.9	9 Tu	Time 04:04 10:16 16:35 22:44	m 0.9 2.1 0.8 2.2	17 We	Time 04:32 10:42 16:55 23:18	m 2.3 0.8 2.3 0.7	25 Th	Time 06:03 12:05 18:28	m 0.9 2.2 0.8
2 Tu	Time 04:02 10:09 16:15 22:41	m 2.0 1.0 2.1 1.0	10 We	Time 04:57 11:06 17:25 23:34	m 0.8 2.2 0.7 2.2	18 Th	Time 05:27 11:40 17:55	m 2.2 0.8 2.2	26 Fr	Time 00:33 06:42 12:43 19:06	m 2.2 0.8 2.3 0.8
3 We	Time 04:46 10:55 17:03 23:27	m 2.0 1.0 2.0 1.0	11 Th	Time 05:47 11:53 18:14	m 0.8 2.3 0.6	19 Fr	Time 00:16 06:27 12:43 19:00	m 0.8 2.1 0.9 2.1	27 Sa	Time 01:09 07:17 13:18 19:41	m 2.2 0.8 2.3 0.8
4 Th	Time 05:35 11:46 17:57	m 1.9 1.1 2.0	12 Fr	Time 00:23 06:35 12:40 19:02	m 2.3 0.7 2.4 0.6	20 Sa	Time 01:18 07:32 13:51 20:08	m 0.9 2.1 0.9 2.1	28 Su	Time 01:43 07:51 13:52 20:14	m 2.2 0.8 2.3 0.8
5 Fr	Time 00:17 06:29 12:43 18:56	m 1.0 1.9 1.1 1.9	13 Sa	Time 01:12 07:22 13:28 19:51	m 2.4 0.6 2.5 0.5	21 Su	Time 02:24 08:39 15:00 21:14	m 1.0 2.0 0.9 2.1	29 Mo	Time 02:15 08:23 14:25 20:47	m 2.2 0.8 2.2 0.8
6 Sa	Time 01:12 07:28 13:44 19:56	m 1.0 1.9 1.1 2.0	14 Su	Time 02:00 08:10 14:16 20:41	m 2.4 0.6 2.5 0.5	22 Mo	Time 03:29 09:41 16:03 22:15	m 1.0 2.1 0.9 2.1	30 Tu	Time 02:48 08:56 14:59 21:20	m 2.1 0.9 2.2 0.8
7 Su	Time 02:10 08:28 14:44 20:55	m 1.0 2.0 1.0 2.0	15 Mo	Time 02:49 08:59 15:06 21:31	m 2.4 0.6 2.5 0.6	23 Tu	Time 04:28 10:36 16:58 23:07	m 1.0 2.1 0.8 2.1	31 We	Time 03:21 09:30 15:35 21:55	m 2.1 0.9 2.1 0.9
8 Mo	Time 03:09 09:24 15:42 21:51	m 1.0 2.0 0.9 2.1	16 Tu	Time 03:39 09:49 15:59 22:24	m 2.3 0.7 2.4 0.6	24 We	Time 05:19 11:24 17:46 23:53	m 0.9 2.2 0.8 2.1			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

FEBRUARY 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Th	Time 03:58 10:08 16:16 22:35	m 2.1 1.0 2.1 1.0	9 Fr	Time 05:29 11:35 17:57	m 0.7 2.4 0.6	17 Sa	Time 05:55 12:17 18:35	m 2.1 0.9 2.0	25 Su	Time 00:43 06:52 12:53 19:12	m 2.2 0.8 2.3 0.7
2 Fr	04:40 10:53 17:03 23:21	2.0 1.0 2.0 1.0	10 Sa	00:07 06:18 12:24 18:45	2.4 0.6 2.5 0.5	18 Su	00:50 07:03 13:29 19:49	1.0 2.0 1.0 2.0	26 Mo	01:14 07:23 13:24 19:42	2.2 0.8 2.3 0.7
3 Sa	05:30 11:47 18:01	2.0 1.1 1.9	11 Su	00:54 07:05 13:11 19:33	2.5 0.5 2.6 0.4	19 Mo	02:02 08:18 14:44 21:02	1.1 2.0 1.0 2.0	27 Tu	01:44 07:53 13:55 20:12	2.2 0.8 2.3 0.8
4 Su	00:16 06:31 12:51 19:08	1.1 1.9 1.1 1.9	12 Mo	01:41 07:51 13:58 20:21	2.5 0.5 2.6 0.4	20 Tu	03:14 09:26 15:51 22:04	1.1 2.0 1.0 2.0	28 We	02:14 08:23 14:26 20:43	2.2 0.8 2.2 0.8
5 Mo	01:21 07:41 14:02 20:19	1.1 1.9 1.1 2.0	13 Tu	02:28 08:38 14:47 21:09	2.5 0.5 2.5 0.5	21 We	04:16 10:22 16:45 22:54	1.0 2.1 0.9 2.0	29 Th	02:45 08:55 15:00 21:16	2.2 0.8 2.2 0.9
6 Tu	02:32 08:49 15:11 21:25	1.1 2.0 1.0 2.0	14 We	03:15 09:27 15:37 21:58	2.4 0.6 2.4 0.6	22 Th	05:04 11:08 17:29 23:36	1.0 2.1 0.8 2.1			
7 We	03:38 09:51 16:12 22:24	1.0 2.1 0.8 2.1	15 Th	04:04 10:18 16:30 22:50	2.3 0.7 2.3 0.8	23 Fr	05:45 11:46 18:07	0.9 2.2 0.8			
8 Th	04:37 10:45 17:06 23:17	0.9 2.3 0.7 2.3	16 Fr	04:56 11:14 17:29 23:46	2.2 0.8 2.2 0.9	24 Sa	00:11 06:20 12:21 18:41	2.2 0.8 2.2 0.8			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

MARCH 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Fr	Time 03:19 09:31 15:39 21:54	m 2.1 0.9 2.1 0.9	9 Sa	Time 05:08 11:15 17:35 23:45	m 0.7 2.4 0.5 2.4	17 Su	Time 05:26 11:54 18:13	m 2.0 1.0 2.0	25 Mo	Time 00:12 06:22 12:23 18:39	m 2.2 0.8 2.3 0.8
2 Sa	03:58 10:13 16:25 22:39	2.1 1.0 2.0 1.0	10 Su	05:56 12:03 18:23	0.6 2.6 0.4	18 Mo	00:24 06:37 13:08 19:28	1.1 2.0 1.0 1.9	26 Tu	00:42 06:53 12:54 19:09	2.2 0.8 2.3 0.8
3 Su	04:46 11:07 17:22 23:35	2.0 1.0 2.0 1.1	11 Mo	00:32 06:43 12:50 19:10	2.5 0.5 2.6 0.4	19 Tu	01:38 07:54 14:23 20:42	1.1 1.9 1.0 1.9	27 We	01:11 07:23 13:25 19:40	2.3 0.8 2.3 0.8
4 Mo	05:48 12:15 18:34	1.9 1.1 1.9	12 Tu	01:17 07:29 13:37 19:57	2.5 0.4 2.6 0.4	20 We	02:52 09:03 15:28 21:42	1.1 2.0 1.0 2.0	28 Th	01:42 07:54 13:58 20:11	2.2 0.8 2.2 0.8
5 Tu	00:46 07:04 13:32 19:52	1.1 1.9 1.0 1.9	13 We	02:02 08:16 14:25 20:44	2.5 0.5 2.5 0.5	21 Th	03:52 09:58 16:19 22:29	1.1 2.0 0.9 2.0	29 Fr	02:14 08:27 14:33 20:46	2.2 0.8 2.2 0.9
6 We	02:04 08:21 14:46 21:03	1.1 2.0 0.9 2.0	14 Th	02:48 09:04 15:14 21:32	2.4 0.6 2.4 0.7	22 Fr	04:38 10:41 17:00 23:07	1.0 2.1 0.9 2.1	30 Sa	02:49 09:04 15:13 21:25	2.2 0.9 2.1 0.9
7 Th	03:15 09:27 15:49 22:04	1.0 2.1 0.8 2.2	15 Fr	03:36 09:54 16:07 22:23	2.3 0.7 2.3 0.8	23 Sa	05:17 11:18 17:36 23:40	0.9 2.2 0.8 2.2	31 Su	03:30 09:49 16:02 22:13	2.1 0.9 2.0 1.0
8 Fr	04:15 10:24 16:45 22:57	0.8 2.3 0.7 2.3	16 Sa	04:27 10:50 17:05 23:19	2.2 0.8 2.1 1.0	24 Su	05:51 11:52 18:09	0.8 2.2 0.8			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

APRIL 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Mo	Time 04:20 10:46 17:03 23:13	m 2.0 1.0 2.0 1.1	9 Tu	Time 05:19 11:28 17:46 23:52	m 0.5 2.6 0.5 2.5	17 We	Time 00:06 06:20 12:48 19:06	m 1.2 1.9 1.0 1.9	25 Th	Time 05:55 11:58 18:11	m 0.8 2.2 0.8
2 Tu	05:24 11:56 18:16	2.0 1.0 1.9	10 We	06:06 12:15 18:33	0.4 2.6 0.5	18 Th	01:14 07:26 13:48 20:03	1.1 2.0 1.0 1.9	26 Fr	00:14 06:29 12:35 18:46	2.3 0.8 2.2 0.8
3 We	00:26 06:42 13:12 19:32	1.1 2.0 1.0 2.0	11 Th	00:37 06:54 13:04 19:20	2.5 0.5 2.5 0.6	19 Fr	02:12 08:19 14:38 20:49	1.1 2.0 1.0 2.0	27 Sa	00:49 07:07 13:15 19:25	2.2 0.8 2.2 0.9
4 Th	01:42 07:57 14:22 20:40	1.1 2.1 0.9 2.1	12 Fr	01:23 07:42 13:53 20:08	2.4 0.6 2.3 0.7	20 Sa	03:00 09:03 15:20 21:28	1.0 2.1 0.9 2.1	28 Su	01:29 07:49 14:00 20:10	2.2 0.8 2.1 0.9
5 Fr	02:51 09:03 15:24 21:39	0.9 2.2 0.8 2.2	13 Sa	02:10 08:34 14:46 20:58	2.3 0.7 2.2 0.9	21 Su	03:40 09:42 15:57 22:03	0.9 2.1 0.9 2.2	29 Mo	02:14 08:39 14:53 21:02	2.1 0.9 2.1 1.0
6 Sa	03:50 09:59 16:19 22:31	0.8 2.3 0.6 2.3	14 Su	03:01 09:30 15:44 21:54	2.1 0.9 2.0 1.0	22 Mo	04:16 10:17 16:31 22:36	0.8 2.2 0.8 2.2	30 Tu	03:07 09:38 15:54 22:03	2.1 0.9 2.0 1.0
7 Su	03:43 09:51 16:10 22:20	0.7 2.5 0.5 2.4	15 Mo	04:00 10:32 16:48 22:56	2.0 1.0 1.9 1.1	23 Tu	04:49 10:50 17:04 23:08	0.8 2.2 0.8 2.2			
8 Mo	04:32 10:40 16:58 23:06	0.5 2.5 0.5 2.5	16 Tu	05:08 11:40 17:59	1.9 1.0 1.9	24 We	05:22 11:24 17:37 23:41	0.8 2.2 0.8 2.3			

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

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

MAY 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 We	Time 04:12 10:45 17:02 23:11	m 2.0 0.9 2.0 1.0	9 Th	Time 05:47 11:56 18:11	m 0.5 2.4 0.6	17 Fr	Time 00:24 06:35 12:55 19:09	m 1.1 1.9 1.0 1.9	25 Sa	Time 06:11 12:18 18:29	m 0.7 2.2 0.8
2 Th	Time 05:24 11:53 18:11	m 2.1 0.9 2.0	10 Fr	Time 00:15 06:35 12:45 18:58	m 2.4 0.6 2.4 0.7	18 Sa	Time 01:21 07:29 13:45 19:58	m 1.1 2.0 1.0 2.0	26 Su	Time 00:32 06:54 13:03 19:13	m 2.3 0.7 2.2 0.9
3 Fr	Time 00:20 06:34 12:57 19:14	m 1.0 2.1 0.8 2.1	11 Sa	Time 01:01 07:25 13:35 19:46	m 2.3 0.6 2.2 0.8	19 Su	Time 02:12 08:17 14:31 20:42	m 1.0 2.0 1.0 2.1	27 Mo	Time 01:16 07:41 13:52 20:01	m 2.2 0.8 2.2 0.9
4 Sa	Time 01:25 07:37 13:57 20:12	m 0.9 2.2 0.7 2.2	12 Su	Time 01:48 08:15 14:26 20:35	m 2.2 0.8 2.1 0.9	20 Mo	Time 02:56 09:00 15:13 21:22	m 1.0 2.1 0.9 2.1	28 Tu	Time 02:05 08:33 14:46 20:54	m 2.2 0.8 2.1 0.9
5 Su	Time 02:24 08:34 14:52 21:05	m 0.8 2.3 0.7 2.3	13 Mo	Time 02:38 09:08 15:20 21:27	m 2.1 0.9 2.0 1.0	21 Tu	Time 03:37 09:40 15:52 22:00	m 0.9 2.1 0.9 2.2	29 We	Time 03:00 09:30 15:44 21:52	m 2.2 0.8 2.1 0.9
6 Mo	Time 03:18 09:27 15:44 21:54	m 0.7 2.4 0.6 2.4	14 Tu	Time 03:32 10:04 16:17 22:23	m 2.0 0.9 1.9 1.1	22 We	Time 04:15 10:18 16:30 22:37	m 0.8 2.2 0.8 2.2	30 Th	Time 04:00 10:30 16:45 22:54	m 2.2 0.8 2.1 0.9
7 Tu	Time 04:09 10:18 16:34 22:42	m 0.6 2.5 0.6 2.5	15 We	Time 04:32 11:02 17:16 23:23	m 2.0 1.0 1.9 1.1	23 Th	Time 04:53 10:57 17:09 23:14	m 0.8 2.2 0.8 2.2	31 Fr	Time 05:05 11:31 17:46 23:57	m 2.2 0.8 2.1 0.9
8 We	Time 04:58 11:07 17:23 23:29	m 0.5 2.5 0.6 2.5	16 Th	Time 05:34 12:00 18:15	m 1.9 1.0 1.9	24 Fr	Time 05:31 11:36 17:48 23:52	m 0.8 2.2 0.8 2.3			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

JUNE 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Sa	Time 06:10 12:31 18:47	m 2.2 0.8 2.2	9 Su	Time 00:42 07:08 13:17 19:26	m 2.3 0.7 2.2 0.9	17 Mo	Time 01:18 07:26 13:38 19:53	m 1.1 2.0 1.0 2.0	25 Tu	Time 01:05 07:31 13:41 19:50	m 2.3 0.6 2.3 0.8
2 Su	00:59 07:12 13:30 19:45	0.9 2.2 0.8 2.2	10 Mo	01:27 07:56 14:03 20:11	2.2 0.8 2.1 0.9	18 Tu	02:11 08:16 14:28 20:41	1.0 2.0 1.0 2.1	26 We	01:54 08:21 14:32 20:40	2.3 0.7 2.2 0.8
3 Mo	01:59 08:11 14:27 20:40	0.8 2.3 0.7 2.3	11 Tu	02:12 08:42 14:49 20:56	2.2 0.8 2.0 1.0	19 We	02:59 09:04 15:15 21:26	0.9 2.1 0.9 2.1	27 Th	02:46 09:14 15:25 21:34	2.3 0.7 2.2 0.8
4 Tu	02:56 09:06 15:22 21:32	0.7 2.3 0.7 2.3	12 We	02:59 09:29 15:36 21:43	2.1 0.9 2.0 1.0	20 Th	03:44 09:50 16:01 22:09	0.9 2.1 0.9 2.2	28 Fr	03:43 10:09 16:20 22:31	2.3 0.7 2.2 0.9
5 We	03:50 10:00 16:14 22:22	0.6 2.3 0.7 2.4	13 Th	03:49 10:16 16:25 22:34	2.0 1.0 2.0 1.1	21 Fr	04:28 10:34 16:46 22:51	0.8 2.2 0.9 2.2	29 Sa	04:43 11:06 17:19 23:32	2.2 0.8 2.2 0.9
6 Th	04:42 10:51 17:05 23:10	0.6 2.3 0.7 2.4	14 Fr	04:42 11:05 17:16 23:27	2.0 1.0 1.9 1.1	22 Sa	05:12 11:19 17:30 23:34	0.7 2.2 0.8 2.3	30 Su	05:46 12:05 18:19	2.2 0.8 2.1
7 Fr	05:32 11:41 17:53 23:57	0.6 2.3 0.7 2.4	15 Sa	05:37 11:56 18:09	2.0 1.0 1.9	23 Su	05:56 12:05 18:15	0.7 2.2 0.8			
8 Sa	06:21 12:30 18:40	0.6 2.3 0.8	16 Su	00:23 06:33 12:47 19:02	1.1 2.0 1.0 2.0	24 Mo	00:18 06:42 12:52 19:02	2.3 0.7 2.3 0.8			

TIMES LISTED ARE N.Z. STANDARD TIME

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Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

JULY 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Mo	Time 00:35 06:49 13:06 19:20	m 0.9 2.2 0.8 2.2	9 Tu	Time 01:04 07:30 13:35 19:42	m 2.2 0.8 2.1 0.9	17 We	Time 01:26 07:36 13:46 20:03	m 1.1 1.9 1.1 2.0	25 Th	Time 01:37 08:01 14:10 20:20	m 2.5 0.5 2.4 0.7
2 Tu	01:39 07:52 14:07 20:20	0.8 2.2 0.9 2.2	10 We	01:43 08:09 14:13 20:20	2.2 0.8 2.1 0.9	18 Th	02:24 08:33 14:43 20:56	1.0 2.0 1.0 2.1	26 Fr	02:27 08:51 15:00 21:11	2.4 0.6 2.3 0.7
3 We	02:40 08:53 15:06 21:16	0.8 2.2 0.8 2.2	11 Th	02:22 08:47 14:51 21:00	2.1 0.9 2.1 1.0	19 Fr	03:17 09:26 15:37 21:45	0.9 2.1 0.9 2.2	27 Sa	03:21 09:44 15:53 22:07	2.3 0.7 2.2 0.8
4 Th	03:38 09:49 16:02 22:08	0.7 2.2 0.8 2.3	12 Fr	03:03 09:27 15:32 21:42	2.1 0.9 2.0 1.0	20 Sa	04:06 10:15 16:26 22:31	0.8 2.2 0.9 2.3	28 Su	04:19 10:40 16:50 23:08	2.2 0.8 2.2 0.9
5 Fr	04:32 10:41 16:52 22:57	0.7 2.2 0.8 2.3	13 Sa	03:48 10:09 16:17 22:31	2.0 1.0 2.0 1.1	21 Su	04:53 11:03 17:13 23:17	0.7 2.3 0.8 2.4	29 Mo	05:23 11:40 17:54	2.1 0.9 2.1
6 Sa	05:21 11:29 17:39 23:41	0.7 2.2 0.8 2.3	14 Su	04:38 10:56 17:08 23:25	2.0 1.0 2.0 1.1	22 Mo	05:39 11:49 17:58	0.6 2.3 0.7	30 Tu	00:15 06:32 12:46 19:01	0.9 2.1 1.0 2.1
7 Su	06:07 12:14 18:22	0.7 2.2 0.8	15 Mo	05:35 11:49 18:05	1.9 1.1 1.9	23 Tu	00:02 06:26 12:35 18:44	2.4 0.5 2.4 0.7	31 We	01:25 07:41 13:54 20:07	0.9 2.1 1.0 2.1
8 Mo	00:24 06:50 12:56 19:03	2.3 0.7 2.2 0.9	16 Tu	00:25 06:35 12:46 19:05	1.1 1.9 1.1 2.0	24 We	00:49 07:13 13:22 19:31	2.5 0.5 2.4 0.6			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

AUGUST 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1	Time	m	9	Time	m	17	Time	m	25	Time	m
	02:32	0.9		01:44	2.2		02:53	0.9		02:58	2.3
	08:46	2.1		08:04	0.8		09:04	2.1		09:18	0.7
Th	14:58	1.0	Fr	14:07	2.1	Sa	15:14	0.9	Su	15:25	2.2
	21:07	2.1		20:17	0.9		21:22	2.2		21:43	0.8
2	03:32	0.8	10	02:19	2.1	18	03:44	0.8	26	03:57	2.2
	09:43	2.1		08:38	0.9		09:55	2.2		10:14	0.9
Fr	15:53	0.9	Sa	14:42	2.1	Su	16:05	0.8	Mo	16:24	2.1
	21:59	2.2		20:54	1.0		22:10	2.3		22:47	0.9
3	04:23	0.8	11	02:59	2.0	19	04:32	0.6	27	05:04	2.1
	10:32	2.1		09:17	1.0		10:42	2.3		11:18	1.0
Sa	16:41	0.9	Su	15:23	2.0	Mo	16:52	0.7	Tu	17:32	2.0
	22:44	2.3		21:38	1.0		22:56	2.5		23:59	0.9
4	05:08	0.7	12	03:45	2.0	20	05:18	0.5	28	06:18	2.0
	11:15	2.2		10:01	1.0		11:28	2.4		12:30	1.1
Su	17:23	0.8	Mo	16:11	2.0	Tu	17:37	0.6	We	18:46	2.0
	23:25	2.3		22:31	1.1		23:42	2.5			
5	05:48	0.7	13	04:42	1.9	21	06:04	0.4	29	01:15	1.0
	11:54	2.2		10:55	1.1		12:13	2.5		07:34	2.0
Mo	18:01	0.8	Tu	17:11	1.9	We	18:22	0.5	Th	13:44	1.1
				23:36	1.1					19:58	2.0
6	00:02	2.3	14	05:49	1.9	22	00:28	2.6	30	02:25	0.9
	06:25	0.7		12:00	1.1		06:50	0.4		08:40	2.0
Tu	12:29	2.2	We	18:20	1.9	Th	12:58	2.5	Fr	14:49	1.0
	18:36	0.8					19:08	0.5		20:57	2.1
7	00:36	2.3	15	00:46	1.1	23	01:16	2.5	31	03:22	0.9
	06:59	0.7		07:01	1.9		07:37	0.5		09:33	2.1
We	13:01	2.2	Th	13:10	1.1	Fr	13:44	2.4	Sa	15:41	0.9
	19:09	0.8		19:29	2.0		19:56	0.6		21:45	2.2
8	01:10	2.2	16	01:54	1.0	24	02:05	2.5			
	07:32	0.8		08:07	2.0		08:26	0.6			
Th	13:34	2.2	Fr	14:16	1.0	Sa	14:33	2.4			
	19:42	0.9		20:30	2.1		20:47	0.7			

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

SEPTEMBER 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Su	Time 04:08 10:16 16:24 22:26	m 0.8 2.1 0.9 2.2	9 Mo	Time 02:19 08:33 14:39 20:56	m 2.1 1.0 2.1 1.0	17 Tu	Time 04:07 10:18 16:27 22:33	m 0.6 2.4 0.6 2.5	25 We	Time 04:46 10:57 17:11 23:44	m 2.0 1.0 2.0 1.0
2 Mo	Time 04:47 10:53 17:01 23:02	m 0.8 2.2 0.8 2.3	10 Tu	Time 03:03 09:16 15:25 21:49	m 2.0 1.0 2.0 1.1	18 We	Time 04:53 11:03 17:13 23:19	m 0.5 2.5 0.5 2.6	26 Th	Time 06:04 12:12 18:29	m 1.9 1.1 2.0
3 Tu	Time 05:22 11:26 17:34 23:35	m 0.7 2.2 0.8 2.3	11 We	Time 04:00 10:12 16:26 22:57	m 1.9 1.1 1.9 1.1	19 Th	Time 05:39 11:47 17:59	m 0.4 2.5 0.5	27 Fr	Time 01:00 07:20 13:27 19:40	m 1.0 1.9 1.1 2.0
4 We	Time 05:54 11:57 18:06	m 0.7 2.2 0.8	12 Th	Time 05:13 11:22 17:42	m 1.9 1.2 1.9	20 Fr	Time 00:06 06:26 12:33 18:45	m 2.6 0.4 2.5 0.5	28 Sa	Time 02:06 08:22 14:29 20:37	m 0.9 2.0 1.0 2.1
5 Th	Time 00:06 06:25 12:27 18:36	m 2.3 0.7 2.2 0.8	13 Fr	Time 00:14 06:32 12:40 18:58	m 1.1 1.9 1.1 2.0	21 Sa	Time 00:54 07:13 13:19 19:34	m 2.6 0.5 2.5 0.5	29 Su	Time 03:59 10:11 16:18 22:22	m 0.9 2.0 1.0 2.1
6 Fr	Time 00:37 06:54 12:56 19:07	m 2.3 0.8 2.2 0.8	14 Sa	Time 01:26 07:42 13:51 20:03	m 1.0 2.0 1.0 2.1	22 Su	Time 01:44 08:02 14:07 20:26	m 2.5 0.6 2.4 0.6	30 Mo	Time 04:42 10:50 16:57 23:00	m 0.8 2.1 0.9 2.2
7 Sa	Time 01:08 07:24 13:27 19:38	m 2.2 0.8 2.2 0.9	15 Su	Time 02:26 08:40 14:49 20:58	m 0.9 2.1 0.9 2.2	23 Mo	Time 02:37 08:54 14:59 21:23	m 2.3 0.8 2.2 0.8			
8 Su	Time 01:41 07:56 14:01 20:14	m 2.1 0.9 2.1 0.9	16 Mo	Time 03:19 09:31 15:40 21:47	m 0.7 2.3 0.8 2.4	24 Tu	Time 03:37 09:51 15:59 22:29	m 2.1 0.9 2.1 0.9			

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

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

OCTOBER 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Tu	Time 05:18 11:24 17:32 23:33	m 0.8 2.2 0.8 2.2	9 We	Time 03:37 09:47 15:55 22:23	m 2.0 1.0 2.0 1.0	17 Th	Time 05:28 11:37 17:49 23:57	m 0.5 2.5 0.5 2.6	25 Fr	Time 00:19 06:37 12:42 18:58	m 1.0 1.9 1.1 2.0
2 We	05:51 11:55 18:05	0.8 2.2 0.8	10 Th	04:36 10:45 16:57 23:32	1.9 1.1 2.0 1.0	18 Fr	06:15 12:23 18:37	0.4 2.6 0.4	26 Sa	01:28 07:46 13:52 20:06	1.0 1.9 1.1 2.0
3 Th	00:05 06:21 12:25 18:35	2.3 0.7 2.2 0.8	11 Fr	05:48 11:56 18:13	1.9 1.1 2.0	19 Sa	00:45 07:03 13:09 19:25	2.6 0.5 2.5 0.5	27 Su	02:30 08:45 14:52 21:01	1.0 1.9 1.1 2.0
4 Fr	00:36 06:51 12:54 19:05	2.3 0.7 2.3 0.8	12 Sa	00:47 07:05 13:12 19:29	1.0 1.9 1.1 2.0	20 Su	01:34 07:51 13:56 20:15	2.5 0.6 2.5 0.5	28 Mo	03:21 09:33 15:42 21:46	0.9 2.0 1.0 2.1
5 Sa	01:06 07:21 13:24 19:36	2.2 0.8 2.2 0.8	13 Su	01:56 08:13 14:21 20:34	0.9 2.0 1.0 2.1	21 Mo	02:25 08:40 14:45 21:08	2.4 0.7 2.4 0.7	29 Tu	04:04 10:13 16:23 22:26	0.9 2.1 0.9 2.1
6 Su	01:38 07:51 13:55 20:09	2.2 0.8 2.2 0.8	14 Mo	02:57 09:12 15:20 21:30	0.8 2.1 0.9 2.3	22 Tu	03:19 09:32 15:37 22:06	2.2 0.8 2.2 0.8	30 We	04:42 10:49 17:00 23:01	0.8 2.1 0.9 2.2
7 Mo	02:12 08:24 14:29 20:45	2.1 0.9 2.2 0.9	15 Tu	03:50 10:03 16:13 22:21	0.7 2.3 0.7 2.4	23 We	04:19 10:29 16:37 23:10	2.1 1.0 2.1 0.9	31 Th	05:16 11:22 17:34 23:35	0.8 2.2 0.8 2.2
8 Tu	02:51 09:02 15:08 21:29	2.1 1.0 2.1 1.0	16 We	04:40 10:51 17:02 23:09	0.6 2.4 0.6 2.5	24 Th	05:25 11:33 17:45	2.0 1.1 2.0			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

NOVEMBER 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Fr	Time 05:49 11:54 18:07	m 0.8 2.2 0.8	9 Sa	Time 05:27 11:34 17:48	m 2.0 1.1 2.0	17 Su	Time 00:29 06:44 12:50 19:10	m 2.5 0.6 2.5 0.5	25 Mo	Time 01:37 07:50 14:00 20:11	m 1.0 1.9 1.1 2.0
2 Sa	00:08 06:21 12:26 18:40	2.2 0.8 2.3 0.8	10 Su	00:20 06:36 12:43 18:58	0.9 2.0 1.0 2.1	18 Mo	01:19 07:33 13:38 20:01	2.4 0.6 2.4 0.6	26 Tu	02:29 08:42 14:54 21:01	1.0 2.0 1.0 2.0
3 Su	00:41 06:54 12:58 19:13	2.2 0.8 2.2 0.8	11 Mo	01:24 07:41 13:49 20:03	0.9 2.1 1.0 2.2	19 Tu	02:10 08:23 14:27 20:53	2.3 0.7 2.3 0.7	27 We	03:17 09:28 15:42 21:46	1.0 2.0 1.0 2.1
4 Mo	01:16 07:28 13:32 19:49	2.2 0.8 2.2 0.8	12 Tu	02:25 08:40 14:50 21:02	0.8 2.2 0.8 2.3	20 We	03:03 09:13 15:18 21:47	2.2 0.8 2.2 0.8	28 Th	04:00 10:10 16:25 22:27	0.9 2.1 0.9 2.1
5 Tu	01:54 08:04 14:09 20:29	2.1 0.9 2.2 0.9	13 We	03:21 09:34 15:46 21:56	0.7 2.3 0.7 2.4	21 Th	03:57 10:05 16:12 22:44	2.1 0.9 2.1 0.9	29 Fr	04:41 10:49 17:04 23:06	0.9 2.1 0.9 2.1
6 We	02:36 08:45 14:51 21:15	2.1 0.9 2.1 0.9	14 Th	04:14 10:25 16:38 22:48	0.6 2.4 0.6 2.5	22 Fr	04:54 11:00 17:10 23:42	2.0 1.0 2.0 1.0	30 Sa	05:20 11:26 17:42 23:44	0.9 2.2 0.8 2.2
7 Th	03:25 09:33 15:40 22:10	2.0 1.0 2.1 0.9	15 Fr	05:05 11:14 17:29 23:39	0.6 2.5 0.5 2.5	23 Sa	05:53 11:59 18:12	1.9 1.1 2.0			
8 Fr	04:22 10:29 16:39 23:13	2.0 1.0 2.0 1.0	16 Sa	05:55 12:02 18:20	0.5 2.5 0.5	24 Su	00:40 06:53 13:00 19:14	1.0 1.9 1.1 2.0			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

DECEMBER 2024

N.Z. LOCAL TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 Su	Time 05:57 12:02 18:19	m 0.8 2.2 0.8	9 Mo	Time 06:04 12:14 18:29	m 2.1 0.9 2.2	17 Tu	Time 01:08 07:20 13:24 19:49	m 2.3 0.7 2.4 0.6	25 We	Time 01:27 07:41 13:57 20:07	m 1.1 1.9 1.1 1.9
2 Mo	00:23 06:34 12:39 18:57	2.2 0.8 2.2 0.8	10 Tu	00:52 07:07 13:18 19:33	0.8 2.1 0.9 2.2	18 We	01:57 08:07 14:10 20:37	2.3 0.8 2.3 0.7	26 Th	02:21 08:37 14:55 21:02	1.1 2.0 1.1 2.0
3 Tu	01:02 07:13 13:16 19:37	2.2 0.8 2.3 0.8	11 We	01:53 08:08 14:21 20:36	0.8 2.1 0.8 2.2	19 Th	02:44 08:52 14:56 21:24	2.2 0.8 2.3 0.8	27 Fr	03:16 09:30 15:48 21:53	1.0 2.0 1.0 2.0
4 We	01:43 07:53 13:57 20:20	2.2 0.8 2.2 0.8	12 Th	02:53 09:08 15:23 21:35	0.8 2.2 0.8 2.3	20 Fr	03:29 09:36 15:42 22:10	2.1 0.9 2.2 0.9	28 Sa	04:07 10:18 16:36 22:41	1.0 2.1 0.9 2.1
5 Th	02:27 08:36 14:40 21:07	2.2 0.9 2.2 0.8	13 Fr	03:52 10:04 16:21 22:32	0.7 2.3 0.7 2.3	21 Sa	04:15 10:21 16:29 22:56	2.0 1.0 2.1 0.9	29 Su	04:54 11:02 17:20 23:25	0.9 2.1 0.9 2.1
6 Fr	03:15 09:23 15:29 21:58	2.1 0.9 2.2 0.8	14 Sa	04:48 10:57 17:16 23:26	0.7 2.4 0.6 2.4	22 Su	05:01 11:09 17:19 23:43	2.0 1.0 2.0 1.0	30 Mo	05:37 11:43 18:02	0.9 2.2 0.8
7 Sa	04:07 10:14 16:23 22:53	2.1 0.9 2.2 0.8	15 Su	05:41 11:48 18:09	0.7 2.4 0.6	23 Mo	05:50 12:01 18:13	1.9 1.1 2.0	31 Tu	00:07 06:19 12:23 18:43	2.2 0.8 2.3 0.7
8 Su	05:04 11:12 17:24 23:52	2.1 0.9 2.1 0.8	16 Mo	00:18 06:32 12:37 19:00	2.4 0.7 2.4 0.6	24 Tu	00:33 06:44 12:57 19:10	1.0 1.9 1.1 1.9			

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED