



New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

January 2028

N.Z. Local Times and Heights of High and Low Waters

1 Sa	Time 02:42 08:46 14:52 21:12	m 2.1 0.8 2.2 0.8	9 Su	Time 03:09 09:23 15:45 21:53	m 0.9 2.1 0.8 2.1	17 Mo	Time 03:52 10:02 16:15 22:37	m 2.3 0.6 2.3 0.6	25 Tu	Time 05:25 11:31 17:50 23:57	m 0.8 2.1 0.7 2.1
2 Su	03:19 09:21 15:30 21:50	2.1 0.8 2.1 0.8	10 Mo	04:08 10:19 16:40 22:49	0.8 2.2 0.7 2.2	18 Tu	04:43 10:57 17:11 23:32	2.2 0.7 2.2 0.7	26 We	06:05 12:09 18:28	0.8 2.2 0.7
3 Mo	03:58 10:00 16:12 22:31	2.0 0.9 2.1 0.9	11 Tu	05:03 11:12 17:31 23:42	0.7 2.3 0.6 2.3	19 We	05:38 11:58 18:11	2.1 0.8 2.1	27 Th	00:34 06:41 12:44 19:03	2.1 0.7 2.2 0.6
4 Tu	04:40 10:43 16:59 23:15	2.0 0.9 2.0 0.9	12 We	05:55 12:02 18:22	0.6 2.4 0.5	20 Th	00:32 06:40 13:05 19:17	0.8 2.0 0.9 2.0	28 Fr	01:07 07:14 13:17 19:36	2.2 0.7 2.2 0.6
5 We	05:26 11:35 17:51	1.9 1.0 1.9	13 Th	00:34 06:44 12:51 19:12	2.4 0.5 2.5 0.4	21 Fr	01:37 07:47 14:15 20:26	0.9 2.0 0.9 1.9	29 Sa	01:40 07:46 13:50 20:07	2.2 0.7 2.2 0.7
6 Th	00:06 06:20 12:34 18:50	1.0 1.9 1.0 1.9	14 Fr	01:24 07:32 13:40 20:03	2.5 0.5 2.6 0.3	22 Sa	02:44 08:56 15:22 21:32	0.9 2.0 0.9 1.9	30 Su	02:12 08:17 14:23 20:39	2.2 0.7 2.2 0.7
7 Fr	01:03 07:20 13:40 19:51	1.0 1.9 1.0 1.9	15 Sa	02:13 08:21 14:30 20:53	2.4 0.5 2.5 0.4	23 Su	03:46 09:57 16:19 22:29	0.9 2.0 0.8 2.0	31 Mo	02:45 08:48 14:57 21:11	2.1 0.8 2.2 0.7
8 Sa	02:06 08:22 14:45 20:53	1.0 2.0 0.9 2.0	16 Su	03:02 09:10 15:21 21:44	2.4 0.5 2.5 0.5	24 Mo	04:40 10:48 17:08 23:17	0.9 2.1 0.8 2.0			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

February 2028

N.Z. Local Times and Heights of High and Low Waters

1 Tu	Time m 03:18 2.1 09:21 0.8 15:34 2.1 21:46 0.8	9 We	Time m 04:47 0.7 10:54 2.3 17:15 0.5 23:26 2.3	17 Th	Time m 05:07 2.1 11:31 0.8 17:44 2.0	25 Fr	Time m 00:08 2.1 06:17 0.7 12:19 2.2 18:36 0.6
2 We	03:55 2.0 09:59 0.9 16:15 2.0 22:25 0.9	10 Th	05:39 0.6 11:45 2.5 18:06 0.4	18 Fr	00:00 0.9 06:08 2.0 12:39 0.9 18:51 1.9	26 Sa	00:40 2.2 06:48 0.7 12:50 2.2 19:07 0.6
3 Th	04:37 2.0 10:45 0.9 17:04 2.0 23:13 1.0	11 Fr	00:17 2.4 06:27 0.4 12:34 2.6 18:55 0.3	19 Sa	01:08 1.0 07:19 1.9 13:53 0.9 20:04 1.8	27 Su	01:11 2.2 07:18 0.6 13:22 2.2 19:36 0.6
4 Fr	05:28 2.0 11:44 1.0 18:04 1.9	12 Sa	01:05 2.5 07:14 0.4 13:23 2.6 19:44 0.3	20 Su	02:21 1.0 08:33 1.9 15:02 0.9 21:15 1.9	28 Mo	01:41 2.2 07:47 0.7 13:54 2.2 20:06 0.7
5 Sa	00:12 1.0 06:33 1.9 12:56 1.0 19:13 1.9	13 Su	01:52 2.5 08:01 0.4 14:11 2.6 20:32 0.3	21 Mo	03:27 1.0 09:38 1.9 16:00 0.9 22:12 1.9	29 Tu	02:12 2.2 08:17 0.7 14:27 2.2 20:37 0.7
6 Su	01:25 1.0 07:45 2.0 14:12 1.0 20:24 2.0	14 Mo	02:38 2.4 08:49 0.4 15:01 2.5 21:20 0.5	22 Tu	04:21 0.9 10:28 2.0 16:47 0.8 22:57 2.0		
7 Mo	02:41 1.0 08:56 2.1 15:21 0.8 21:31 2.1	15 Tu	03:25 2.3 09:38 0.5 15:51 2.3 22:09 0.6	23 We	05:05 0.8 11:09 2.1 17:27 0.7 23:35 2.1		
8 Tu	03:48 0.8 09:58 2.2 16:21 0.7 22:32 2.2	16 We	04:14 2.2 10:31 0.7 16:45 2.2 23:01 0.8	24 Th	05:43 0.7 11:45 2.1 18:03 0.6		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

March 2028

N.Z. Local Times and Heights of High and Low Waters

1 We	Time m 02:44 2.1 08:50 0.8 15:03 2.1 21:10 0.8	9 Th	Time m 04:27 0.6 10:33 2.3 16:55 0.5 23:06 2.3	17 Fr	Time m 04:37 2.1 11:05 0.8 17:17 1.9 23:30 1.0	25 Sa	Time m 05:46 0.7 11:47 2.1 18:03 0.6
2 Th	03:20 2.1 09:28 0.8 15:44 2.1 21:50 0.9	10 Fr	05:18 0.5 11:25 2.5 17:45 0.3 23:55 2.4	18 Sa	05:37 1.9 12:12 0.9 18:22 1.8	26 Su	00:07 2.1 06:18 0.6 12:20 2.2 18:34 0.6
3 Fr	04:01 2.0 10:14 0.9 16:33 2.0 22:38 1.0	11 Sa	06:06 0.4 12:14 2.6 18:34 0.3	19 Su	00:38 1.0 06:47 1.9 13:24 1.0 19:34 1.8	27 Mo	00:39 2.2 06:48 0.6 12:53 2.2 19:04 0.6
4 Sa	04:54 2.0 11:14 0.9 17:35 1.9 23:42 1.0	12 Su	00:42 2.5 06:53 0.3 13:03 2.6 19:21 0.3	20 Mo	01:51 1.0 08:01 1.8 14:31 0.9 20:43 1.8	28 Tu	01:10 2.2 07:18 0.6 13:26 2.2 19:36 0.7
5 Su	06:02 2.0 12:29 1.0 18:48 1.9	13 Mo	01:28 2.5 07:39 0.3 13:50 2.5 20:08 0.4	21 Tu	02:57 1.0 09:05 1.9 15:27 0.9 21:39 1.9	29 We	01:42 2.2 07:51 0.7 14:02 2.2 20:09 0.7
6 Mo	01:01 1.0 07:20 2.0 13:49 0.9 20:03 2.0	14 Tu	02:13 2.4 08:26 0.4 14:39 2.4 20:54 0.5	22 We	03:50 0.9 09:55 1.9 16:14 0.8 22:24 2.0	30 Th	02:17 2.2 08:26 0.7 14:41 2.1 20:46 0.8
7 Tu	02:21 0.9 08:33 2.1 15:00 0.8 21:12 2.1	15 We	02:58 2.3 09:15 0.5 15:28 2.3 21:41 0.7	23 Th	04:34 0.8 10:37 2.0 16:54 0.7 23:01 2.0	31 Fr	02:55 2.1 09:08 0.8 15:25 2.1 21:29 0.9
8 We	03:29 0.8 09:37 2.2 16:01 0.6 22:12 2.2	16 Th	03:45 2.2 10:07 0.7 16:20 2.1 22:32 0.8	24 Fr	05:12 0.7 11:14 2.1 17:30 0.6 23:35 2.1		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

April 2028

N.Z. Local Times and Heights of High and Low Waters

1 Sa	Time 03:41 09:59 16:19 22:22	m 2.1 0.8 2.0 0.9	9 Su	Time 04:44 10:53 17:11 23:18	m 0.4 2.5 0.3 2.4	17 Mo	Time 05:10 11:44 17:53	m 1.8 0.9 1.8	25 Tu	Time 05:18 11:24 17:34 23:41	m 0.6 2.1 0.6 2.2
2 Su	03:37 10:02 16:22 22:29	2.0 0.9 1.9 1.0	10 Mo	05:31 11:42 17:57	0.3 2.5 0.4	18 Tu	00:10 06:16 12:46 18:56	1.0 1.8 0.9 1.8	26 We	05:53 12:02 18:10	0.6 2.2 0.6
3 Mo	04:46 11:16 17:34 23:46	2.0 0.9 1.9 0.9	11 Tu	00:03 06:18 12:29 18:43	2.4 0.4 2.4 0.5	19 We	01:13 07:17 13:41 19:51	0.9 1.8 0.8 1.8	27 Th	00:18 06:30 12:43 18:49	2.2 0.6 2.2 0.7
4 Tu	06:01 12:31 18:45	2.0 0.8 2.0	12 We	00:47 07:05 13:17 19:28	2.4 0.4 2.3 0.6	20 Th	02:07 08:10 14:29 20:39	0.9 1.9 0.8 1.9	28 Fr	00:57 07:12 13:27 19:32	2.2 0.6 2.1 0.7
5 We	01:02 07:12 13:38 19:51	0.9 2.1 0.7 2.1	13 Th	01:33 07:54 14:05 20:15	2.3 0.6 2.2 0.7	21 Fr	02:53 08:55 15:12 21:19	0.8 1.9 0.7 2.0	29 Sa	01:41 07:59 14:16 20:20	2.2 0.7 2.1 0.8
6 Th	02:07 08:15 14:37 20:49	0.7 2.2 0.6 2.2	14 Fr	02:19 08:44 14:55 21:04	2.2 0.7 2.0 0.8	22 Sa	03:33 09:35 15:50 21:56	0.7 2.0 0.7 2.0	30 Su	02:31 08:54 15:12 21:16	2.1 0.7 2.0 0.8
7 Fr	03:04 09:11 15:32 21:42	0.6 2.3 0.4 2.3	15 Sa	03:10 09:40 15:49 22:00	2.0 0.8 1.9 0.9	23 Su	04:10 10:12 16:26 22:31	0.6 2.1 0.6 2.1			
8 Sa	03:56 10:03 16:22 22:31	0.5 2.4 0.4 2.4	16 Su	04:06 10:40 16:49 23:03	1.9 0.9 1.8 1.0	24 Mo	04:45 10:48 17:00 23:06	0.6 2.1 0.6 2.2			

Times shown in bold have been adjusted for N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

May 2028

N.Z. Local Times and Heights of High and Low Waters

1 Mo	Time m 03:29 2.1 09:56 0.7 16:13 2.0 22:21 0.8	9 Tu	Time m 05:12 0.4 11:22 2.3 17:35 0.5 23:40 2.3	17 We	Time m 05:24 1.8 11:52 0.8 18:01 1.8	25 Th	Time m 05:32 0.5 11:42 2.1 17:50 0.6 23:58 2.2
2 Tu	04:34 2.0 11:04 0.7 17:18 2.0 23:31 0.8	10 We	05:59 0.4 12:10 2.3 18:21 0.6	18 Th	00:18 0.9 06:22 1.8 12:46 0.8 18:55 1.8	26 Fr	06:15 0.5 12:28 2.2 18:35 0.6
3 We	05:43 2.0 12:10 0.7 18:23 2.0	11 Th	00:25 2.3 06:46 0.5 12:57 2.2 19:05 0.6	19 Fr	01:14 0.9 07:16 1.8 13:37 0.8 19:46 1.8	27 Sa	00:42 2.2 07:02 0.5 13:16 2.2 19:22 0.6
4 Th	00:40 0.7 06:49 2.1 13:14 0.6 19:26 2.1	12 Fr	01:09 2.2 07:33 0.6 13:43 2.1 19:50 0.7	20 Sa	02:05 0.8 08:06 1.9 14:23 0.7 20:32 1.9	28 Su	01:30 2.2 07:52 0.5 14:08 2.1 20:13 0.7
5 Fr	01:43 0.7 07:51 2.1 14:12 0.5 20:24 2.1	13 Sa	01:55 2.1 08:21 0.7 14:30 2.0 20:37 0.8	21 Su	02:50 0.7 08:52 1.9 15:06 0.7 21:14 2.0	29 Mo	02:22 2.2 08:47 0.5 15:02 2.1 21:08 0.7
6 Sa	02:40 0.6 08:48 2.2 15:07 0.5 21:17 2.2	14 Su	02:42 2.0 09:10 0.7 15:18 1.9 21:27 0.9	22 Mo	03:32 0.7 09:35 2.0 15:47 0.7 21:55 2.1	30 Tu	03:18 2.1 09:45 0.6 15:59 2.0 22:07 0.7
7 Su	03:33 0.5 09:42 2.3 15:59 0.4 22:07 2.3	15 Mo	03:32 1.9 10:02 0.8 16:10 1.8 22:21 0.9	23 Tu	04:12 0.6 10:16 2.0 16:27 0.6 22:35 2.1	31 We	04:19 2.1 10:46 0.6 16:58 2.0 23:11 0.7
8 Mo	04:23 0.4 10:33 2.3 16:48 0.5 22:54 2.3	16 Tu	04:26 1.9 10:56 0.8 17:05 1.8 23:19 0.9	24 We	04:51 0.6 10:58 2.1 17:08 0.6 23:16 2.2		

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

June 2028

N.Z. Local Times and Heights of High and Low Waters

1 Th	Time 05:22 11:47 17:58	m 2.1 0.6 2.0	9 Fr	Time 00:05 06:29 12:37 18:44	m 2.2 0.5 2.1 0.7	17 Sa	Time 00:15 06:21 12:39 18:50	m 0.9 1.8 0.8 1.8	25 Su	Time 00:28 06:50 13:03 19:09	m 2.3 0.4 2.2 0.5
2 Fr	00:16 06:26 12:48 18:59	0.7 2.0 0.6 2.0	10 Sa	00:48 07:12 13:19 19:26	2.2 0.6 2.0 0.7	18 Su	01:12 07:17 13:31 19:43	0.8 1.8 0.8 1.9	26 Mo	01:17 07:40 13:53 19:59	2.3 0.4 2.2 0.5
3 Sa	01:19 07:28 13:48 19:58	0.6 2.1 0.6 2.1	11 Su	01:29 07:54 14:01 20:07	2.1 0.6 2.0 0.7	19 Mo	02:06 08:09 14:22 20:34	0.8 1.9 0.8 1.9	27 Tu	02:08 08:32 14:44 20:51	2.3 0.4 2.2 0.5
4 Su	02:19 08:27 14:45 20:54	0.6 2.1 0.6 2.1	12 Mo	02:11 08:36 14:43 20:50	2.0 0.7 1.9 0.8	20 Tu	02:56 09:00 15:11 21:22	0.7 1.9 0.7 2.0	28 We	03:02 09:26 15:37 21:47	2.2 0.5 2.1 0.6
5 Mo	03:15 09:23 15:39 21:46	0.5 2.1 0.6 2.2	13 Tu	02:55 09:19 15:28 21:35	2.0 0.7 1.9 0.8	21 We	03:42 09:48 15:59 22:09	0.7 2.0 0.7 2.1	29 Th	03:59 10:23 16:33 22:48	2.1 0.5 2.1 0.6
6 Tu	04:07 10:16 16:29 22:35	0.5 2.1 0.6 2.2	14 We	03:41 10:05 16:14 22:24	1.9 0.8 1.8 0.9	22 Th	04:28 10:37 16:47 22:54	0.6 2.1 0.6 2.2	30 Fr	05:00 11:22 17:32 23:52	2.1 0.6 2.0 0.7
7 We	04:56 11:06 17:16 23:21	0.5 2.1 0.6 2.2	15 Th	04:32 10:54 17:04 23:18	1.8 0.8 1.8 0.9	23 Fr	05:14 11:25 17:34 23:41	0.5 2.2 0.6 2.3			
8 Th	05:44 11:53 18:01	0.5 2.1 0.6	16 Fr	05:26 11:46 17:57	1.8 0.8 1.8	24 Sa	06:01 12:14 18:21	0.4 2.2 0.5			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

July 2028

N.Z. Local Times and Heights of High and Low Waters

1 Sa	Time 06:03 12:23 18:34	m 2.0 0.7 2.0	9 Su	Time 00:25 06:47 12:53 18:59	m 2.2 0.6 2.1 0.7	17 Mo	Time 00:20 06:30 12:41 18:58	m 0.9 1.8 0.9 1.9	25 Tu	Time 00:59 07:22 13:32 19:40	m 2.5 0.3 2.3 0.4
2 Su	00:58 07:08 13:26 19:37	0.7 2.0 0.7 2.0	10 Mo	01:02 07:23 13:30 19:35	2.1 0.6 2.0 0.7	18 Tu	01:24 07:31 13:43 19:58	0.9 1.8 0.9 1.9	26 We	01:50 08:12 14:21 20:30	2.4 0.3 2.3 0.5
3 Mo	02:02 08:12 14:27 20:37	0.7 2.0 0.7 2.0	11 Tu	01:39 07:59 14:06 20:11	2.1 0.6 2.0 0.7	19 We	02:23 08:30 14:42 20:54	0.8 1.9 0.8 2.1	27 Th	02:42 09:03 15:12 21:25	2.3 0.4 2.2 0.5
4 Tu	03:02 09:11 15:24 21:32	0.6 2.0 0.7 2.1	12 We	02:17 08:36 14:44 20:49	2.0 0.7 2.0 0.8	20 Th	03:17 09:25 15:37 21:46	0.7 2.0 0.7 2.2	28 Fr	03:38 09:57 16:06 22:24	2.2 0.6 2.1 0.6
5 We	03:55 10:05 16:15 22:21	0.6 2.0 0.7 2.1	13 Th	02:57 09:15 15:25 21:31	2.0 0.7 1.9 0.8	21 Fr	04:07 10:17 16:28 22:35	0.5 2.2 0.6 2.3	29 Sa	04:37 10:56 17:05 23:31	2.1 0.7 2.0 0.7
6 Th	04:44 10:53 17:01 23:05	0.6 2.1 0.7 2.2	14 Fr	03:42 09:57 16:10 22:20	1.9 0.8 1.9 0.9	22 Sa	04:56 11:07 17:17 23:23	0.4 2.3 0.5 2.4	30 Su	05:43 12:00 18:11	2.0 0.8 2.0
7 Fr	05:28 11:36 17:43 23:46	0.5 2.1 0.6 2.2	15 Sa	04:33 10:46 17:00 23:17	1.8 0.9 1.8 0.9	23 Su	05:44 11:56 18:04	0.3 2.3 0.4	31 Mo	00:41 06:52 13:08 19:20	0.8 1.9 0.8 1.9
8 Sa	06:09 12:16 18:22	0.5 2.1 0.6	16 Su	05:29 11:40 17:57	1.8 0.9 1.8	24 Mo	00:11 06:32 12:44 18:51	2.4 0.3 2.4 0.4			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

August 2028

N.Z. Local Times and Heights of High and Low Waters

1 Tu	Time m 01:50 0.8 08:01 1.9 14:14 0.8 20:25 2.0	9 We	Time m 01:06 2.2 07:22 0.6 13:29 2.1 19:34 0.7	17 Th	Time m 01:56 0.8 08:05 2.0 14:19 0.8 20:30 2.1	25 Fr	Time m 02:21 2.4 08:38 0.5 14:45 2.3 21:02 0.6
2 We	02:51 0.7 09:02 1.9 15:12 0.8 21:21 2.0	10 Th	01:40 2.1 07:54 0.7 14:03 2.1 20:07 0.7	18 Fr	02:54 0.7 09:04 2.1 15:17 0.7 21:24 2.2	26 Sa	03:15 2.2 09:31 0.7 15:39 2.1 22:02 0.7
3 Th	03:44 0.7 09:54 2.0 16:01 0.7 22:07 2.1	11 Fr	02:17 2.1 08:29 0.8 14:40 2.0 20:45 0.8	19 Sa	03:46 0.5 09:57 2.3 16:08 0.6 22:14 2.4	27 Su	04:15 2.0 10:30 0.8 16:40 2.0 23:11 0.8
4 Fr	04:29 0.6 10:37 2.0 16:44 0.7 22:48 2.2	12 Sa	02:58 2.0 09:07 0.8 15:21 2.0 21:31 0.9	20 Su	04:35 0.4 10:47 2.4 16:56 0.4 23:03 2.5	28 Mo	05:23 1.9 11:38 0.9 17:50 2.0
5 Sa	05:08 0.6 11:16 2.1 17:22 0.7 23:25 2.2	13 Su	03:46 1.9 09:53 0.9 16:10 1.9 22:27 0.9	21 Mo	05:24 0.3 11:35 2.4 17:43 0.4 23:51 2.6	29 Tu	00:25 0.9 06:36 1.9 12:51 1.0 19:04 1.9
6 Su	05:45 0.5 11:50 2.1 17:57 0.6 23:59 2.2	14 Mo	04:44 1.8 10:50 1.0 17:11 1.9 23:37 1.0	22 Tu	06:11 0.2 12:22 2.5 18:30 0.3	30 We	01:36 0.9 07:48 1.9 13:59 0.9 20:10 2.0
7 Mo	06:18 0.6 12:24 2.1 18:30 0.6	15 Tu	05:51 1.8 11:59 1.0 18:21 1.9	23 We	00:39 2.6 06:59 0.3 13:08 2.4 19:18 0.4	31 Th	02:35 0.8 08:48 1.9 14:56 0.9 21:04 2.0
8 Tu	00:33 2.2 06:51 0.6 12:56 2.1 19:02 0.7	16 We	00:50 0.9 07:00 1.9 13:13 0.9 19:29 2.0	24 Th	01:29 2.5 07:48 0.4 13:56 2.4 20:08 0.4		

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

September 2028

N.Z. Local Times and Heights of High and Low Waters

1 Fr	Time m 03:24 0.7 09:35 2.0 15:42 0.8 21:47 2.1	9 Sa	Time m 01:44 2.1 07:52 0.8 14:03 2.1 20:11 0.8	17 Su	Time m 03:23 0.5 09:34 2.3 15:46 0.5 21:53 2.5	25 Mo	Time m 04:53 2.0 11:05 0.9 17:15 2.1 23:50 0.9
2 Sa	04:06 0.7 10:14 2.1 16:21 0.7 22:24 2.2	10 Su	02:25 2.1 08:30 0.9 14:43 2.1 20:56 0.9	18 Mo	04:13 0.4 10:24 2.4 16:34 0.4 22:42 2.6	26 Tu	06:00 1.9 12:13 1.0 18:25 2.0
3 Su	04:42 0.6 10:49 2.1 16:57 0.7 22:59 2.2	11 Mo	03:12 2.0 09:16 1.0 15:33 2.0 21:54 1.0	19 Tu	05:01 0.3 11:11 2.5 17:22 0.3 23:30 2.6	27 We	01:01 0.9 07:12 1.9 13:26 1.0 19:37 1.9
4 Mo	05:16 0.6 11:22 2.2 17:29 0.6 23:31 2.2	12 Tu	04:12 1.9 10:15 1.0 16:38 2.0 23:06 1.0	20 We	05:49 0.3 11:58 2.5 18:09 0.3	28 Th	02:09 0.9 08:21 1.9 14:33 1.0 20:42 2.0
5 Tu	05:48 0.6 11:53 2.2 18:00 0.6	13 We	05:22 1.9 11:30 1.0 17:52 2.0	21 Th	00:19 2.6 06:36 0.3 12:44 2.5 18:57 0.4	29 Fr	03:06 0.8 09:18 1.9 15:28 0.9 21:34 2.0
6 We	00:03 2.2 06:18 0.6 12:24 2.2 18:30 0.6	14 Th	00:23 0.9 06:35 1.9 12:48 1.0 19:03 2.0	22 Fr	01:09 2.5 07:24 0.5 13:31 2.4 19:47 0.5	30 Sa	03:54 0.8 10:05 2.0 16:13 0.8 22:17 2.1
7 Th	00:35 2.2 06:48 0.6 12:55 2.2 19:01 0.7	15 Fr	01:31 0.8 07:42 2.0 13:57 0.8 20:06 2.2	23 Sa	02:00 2.4 08:13 0.6 14:20 2.3 20:41 0.6		
8 Fr	01:08 2.2 07:18 0.7 13:27 2.2 19:33 0.8	16 Sa	02:30 0.7 08:41 2.2 14:54 0.7 21:01 2.3	24 Su	03:54 2.2 10:06 0.8 16:14 2.2 22:42 0.8		

Times shown in bold have been adjusted for N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

October 2028

N.Z. Local Times and Heights of High and Low Waters

1 Su	Time m 04:35 0.7 10:43 2.1 16:52 0.7 22:54 2.1	9 Mo	Time m 03:03 2.1 09:06 0.9 15:19 2.1 21:36 0.9	17 Tu	Time m 04:50 0.4 11:00 2.5 17:13 0.4 23:21 2.5	25 We	Time m 05:28 1.9 11:40 1.0 17:50 2.0
2 Mo	05:11 0.6 11:18 2.1 17:27 0.7 23:29 2.2	10 Tu	03:53 2.0 09:54 1.0 16:11 2.1 22:35 0.9	18 We	05:40 0.4 11:48 2.5 18:01 0.4	26 Th	00:25 0.9 06:32 1.9 12:47 1.0 18:56 1.9
3 Tu	05:45 0.6 11:50 2.2 18:00 0.6	11 We	04:53 2.0 10:56 1.0 17:16 2.0 23:45 0.9	19 Th	00:11 2.6 06:28 0.4 12:35 2.5 18:50 0.4	27 Fr	01:27 0.9 07:36 1.9 13:51 1.0 19:58 1.9
4 We	00:02 2.2 06:16 0.6 12:22 2.2 18:31 0.6	12 Th	06:01 2.0 12:09 1.0 18:28 2.0	20 Fr	01:00 2.5 07:15 0.5 13:22 2.5 19:39 0.4	28 Sa	02:23 0.9 08:34 1.9 14:47 0.9 20:52 2.0
5 Th	00:35 2.2 06:47 0.6 12:53 2.3 19:02 0.7	13 Fr	00:58 0.9 07:11 2.0 13:24 0.9 19:38 2.1	21 Sa	01:50 2.5 08:03 0.6 14:09 2.4 20:29 0.5	29 Su	03:13 0.8 09:23 2.0 15:36 0.9 21:38 2.0
6 Fr	01:08 2.2 07:18 0.7 13:25 2.3 19:34 0.7	14 Sa	02:05 0.8 08:17 2.1 14:32 0.8 20:41 2.2	22 Su	02:40 2.3 08:51 0.7 14:58 2.3 21:22 0.7	30 Mo	03:56 0.8 10:05 2.0 16:17 0.8 22:19 2.1
7 Sa	01:43 2.2 07:50 0.7 13:59 2.2 20:09 0.8	15 Su	03:05 0.6 09:16 2.2 15:30 0.7 21:38 2.3	23 Mo	03:33 2.2 09:42 0.8 15:50 2.2 22:19 0.8	31 Tu	04:36 0.7 10:43 2.1 16:55 0.7 22:57 2.1
8 Su	02:20 2.2 08:25 0.8 14:36 2.2 20:49 0.8	16 Mo	03:59 0.5 10:10 2.3 16:23 0.5 22:30 2.5	24 Tu	04:28 2.0 10:38 0.9 16:47 2.1 23:21 0.9		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

November 2028

N.Z. Local Times and Heights of High and Low Waters

1 We	Time m 05:12 0.7 11:18 2.2 17:31 0.7 23:33 2.2	9 Th	Time m 04:38 2.1 10:42 0.9 16:58 2.1 23:26 0.8	17 Fr	Time m 06:10 0.5 12:17 2.5 18:35 0.5	25 Sa	Time m 00:33 0.9 06:40 1.9 12:57 1.0 19:02 1.9
2 Th	05:46 0.7 11:52 2.2 18:05 0.7	10 Fr	05:40 2.0 11:49 0.9 18:05 2.1	18 Sa	00:45 2.4 06:58 0.6 13:04 2.5 19:24 0.5	26 Su	01:29 0.9 07:37 1.9 13:55 1.0 19:59 1.9
3 Fr	00:09 2.2 06:20 0.7 12:27 2.3 18:39 0.7	11 Sa	00:32 0.8 06:45 2.1 12:58 0.9 19:11 2.1	19 Su	01:34 2.4 07:44 0.6 13:50 2.4 20:13 0.6	27 Mo	02:22 0.9 08:31 1.9 14:49 0.9 20:52 2.0
4 Sa	00:45 2.2 06:54 0.7 13:02 2.3 19:14 0.7	12 Su	01:37 0.7 07:49 2.1 14:05 0.8 20:15 2.2	20 Mo	02:22 2.3 08:31 0.7 14:37 2.3 21:02 0.7	28 Tu	03:12 0.9 09:20 2.0 15:38 0.9 21:40 2.0
5 Su	01:23 2.2 07:30 0.8 13:39 2.3 19:53 0.7	13 Mo	02:38 0.7 08:50 2.2 15:06 0.7 21:14 2.3	21 Tu	03:10 2.2 09:17 0.8 15:25 2.2 21:52 0.8	29 We	03:57 0.8 10:05 2.0 16:22 0.8 22:24 2.1
6 Mo	02:05 2.2 08:09 0.8 14:19 2.3 20:36 0.7	14 Tu	03:35 0.6 09:46 2.3 16:02 0.6 22:10 2.4	22 We	03:58 2.1 10:07 0.9 16:15 2.1 22:44 0.9	30 Th	04:39 0.8 10:46 2.1 17:03 0.8 23:05 2.1
7 Tu	02:50 2.2 08:53 0.8 15:05 2.2 21:26 0.8	15 We	04:29 0.5 10:39 2.4 16:55 0.5 23:04 2.4	23 Th	04:49 2.0 10:59 1.0 17:08 2.0 23:37 0.9		
8 We	03:41 2.1 09:43 0.9 15:58 2.2 22:23 0.8	16 Th	05:21 0.5 11:29 2.4 17:45 0.5 23:55 2.5	24 Fr	05:43 1.9 11:57 1.0 18:04 1.9		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Fresh Water Basin

Lat. 44°40'S Long. 167°56'E

December 2028

N.Z. Local Times and Heights of High and Low Waters

1 Fr	Time 05:18 11:25 17:41 23:46	m 0.8 2.2 0.7 2.2	9 Sa	Time 05:17 11:26 17:42	m 2.1 0.8 2.2	17 Su	Time 00:34 06:44 12:50 19:12	m 2.3 0.7 2.4 0.6	25 Mo	Time 00:26 06:35 12:53 19:01	m 0.9 1.9 1.0 1.9
2 Sa	05:57 12:04 18:20	0.7 2.3 0.7	10 Su	00:06 06:18 12:32 18:46	0.7 2.1 0.8 2.2	18 Mo	01:20 07:28 13:34 19:57	2.3 0.7 2.4 0.6	26 Tu	01:23 07:32 13:55 20:01	1.0 1.9 1.0 1.9
3 Su	00:27 06:36 12:43 18:59	2.2 0.7 2.3 0.6	11 Mo	01:09 07:21 13:39 19:51	0.7 2.1 0.8 2.2	19 Tu	02:03 08:10 14:16 20:39	2.2 0.7 2.3 0.7	27 We	02:20 08:30 14:55 20:58	1.0 1.9 1.0 1.9
4 Mo	01:09 07:16 13:24 19:41	2.3 0.7 2.3 0.6	12 Tu	02:13 08:24 14:44 20:54	0.7 2.1 0.7 2.2	20 We	02:44 08:51 14:58 21:21	2.2 0.8 2.2 0.7	28 Th	03:15 09:25 15:48 21:51	0.9 2.0 0.9 2.0
5 Tu	01:53 07:58 14:07 20:27	2.3 0.7 2.3 0.6	13 We	03:15 09:25 15:45 21:55	0.7 2.2 0.7 2.2	21 Th	03:25 09:33 15:39 22:03	2.1 0.8 2.1 0.8	29 Fr	04:06 10:15 16:35 22:39	0.9 2.1 0.8 2.1
6 We	02:39 08:43 14:54 21:15	2.2 0.7 2.3 0.6	14 Th	04:13 10:22 16:42 22:52	0.7 2.3 0.6 2.3	22 Fr	04:08 10:15 16:23 22:46	2.0 0.9 2.0 0.8	30 Sa	04:53 11:00 17:19 23:25	0.8 2.2 0.7 2.2
7 Th	03:28 09:32 15:45 22:08	2.2 0.8 2.3 0.7	15 Fr	05:07 11:15 17:35 23:45	0.7 2.3 0.6 2.3	23 Sa	04:52 11:02 17:11 23:34	2.0 0.9 2.0 0.9	31 Su	05:37 11:43 18:01	0.7 2.3 0.6
8 Fr	04:21 10:26 16:41 23:05	2.2 0.8 2.2 0.7	16 Sa	05:57 12:04 18:25	0.6 2.4 0.5	24 Su	05:41 11:55 18:04	1.9 1.0 1.9			

Times listed are N.Z. Daylight Time

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