



New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

January 2028

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

1 Sa	Time 01:32 07:17 13:48 19:41	m 3.3 0.8 3.4 0.9	9 Su	Time 01:40 08:28 14:19 20:46	m 1.1 3.1 1.1 3.1	17 Mo	Time 02:41 08:25 15:04 20:55	m 3.6 0.6 3.7 0.6	25 Tu	Time 03:51 10:16 16:17 22:38	m 1.0 3.3 1.0 3.2
2 Su	02:08 07:53 14:23 20:19	3.2 0.9 3.3 0.9	10 Mo	02:42 09:25 15:16 21:44	0.9 3.3 0.9 3.3	18 Tu	03:31 09:15 15:55 21:45	3.4 0.8 3.4 0.8	26 We	04:33 10:59 16:56 23:20	0.8 3.4 0.9 3.3
3 Mo	02:44 08:31 15:00 20:59	3.1 1.0 3.2 1.0	11 Tu	03:38 10:17 16:08 22:37	0.7 3.6 0.7 3.5	19 We	04:24 10:10 16:50 22:41	3.3 1.0 3.2 1.0	27 Th	05:11 11:37 17:32 23:58	0.8 3.5 0.8 3.4
4 Tu	03:22 09:12 15:41 21:42	3.0 1.1 3.1 1.1	12 We	04:29 11:06 16:58 23:29	0.5 3.8 0.5 3.6	20 Th	05:24 11:14 17:51 23:45	3.1 1.2 3.1 1.1	28 Fr	05:46 12:14 18:06	0.7 3.5 0.7
5 We	04:06 09:59 16:28 22:31	3.0 1.2 3.0 1.2	13 Th	05:18 11:54 17:46	0.4 3.9 0.4	21 Fr	06:29 12:28 18:55	3.0 1.3 3.0	29 Sa	00:34 06:19 12:48 18:39	3.4 0.7 3.5 0.7
6 Th	05:01 10:55 17:25 23:28	2.9 1.3 3.0 1.2	14 Fr	00:18 06:05 12:41 18:33	3.7 0.3 4.0 0.3	22 Sa	00:56 07:34 13:40 19:59	1.2 3.0 1.3 3.0	30 Su	01:08 06:51 13:21 19:12	3.4 0.7 3.5 0.7
7 Fr	06:12 12:02 18:33	2.9 1.4 2.9	15 Sa	01:06 06:51 13:28 19:20	3.7 0.3 3.9 0.3	23 Su	02:04 08:35 14:41 20:59	1.2 3.1 1.2 3.0	31 Mo	01:40 07:25 13:54 19:47	3.3 0.8 3.4 0.8
8 Sa	00:33 07:24 13:13 19:42	1.2 2.9 1.3 3.0	16 Su	01:53 07:38 14:15 20:07	3.7 0.4 3.8 0.4	24 Mo	03:02 09:29 15:32 21:52	1.1 3.2 1.1 3.1			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

February 2028

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

1 Tu	Time m 02:13 3.3 08:00 0.9 14:27 3.3 20:24 0.9	9 We	Time m 03:19 0.7 09:57 3.6 15:50 0.6 22:21 3.5	17 Th	Time m 03:53 3.3 09:41 1.0 16:18 3.2 22:06 1.0	25 Fr	Time m 04:49 0.8 11:13 3.5 17:07 0.8 23:34 3.4
2 We	02:47 3.2 08:39 1.0 15:03 3.2 21:04 1.0	10 Th	04:12 0.5 10:47 3.8 16:40 0.4 23:12 3.7	18 Fr	04:49 3.1 10:42 1.3 17:17 3.0 23:09 1.2	26 Sa	05:22 0.7 11:48 3.6 17:38 0.7
3 Th	03:25 3.1 09:22 1.1 15:45 3.1 21:50 1.1	11 Fr	05:01 0.3 11:36 4.0 17:27 0.2	19 Sa	05:55 2.9 11:59 1.4 18:25 2.8	27 Su	00:09 3.5 05:53 0.6 12:21 3.6 18:10 0.6
4 Fr	04:14 3.0 10:15 1.2 16:38 3.0 22:44 1.2	12 Sa	00:00 3.8 05:47 0.2 12:22 4.0 18:13 0.2	20 Su	00:28 1.3 07:04 2.9 13:19 1.4 19:35 2.8	28 Mo	00:41 3.5 06:24 0.6 12:53 3.5 18:42 0.6
5 Sa	05:20 2.9 11:21 1.3 17:46 2.9 23:52 1.2	13 Su	00:47 3.9 06:32 0.2 13:08 4.0 18:58 0.2	21 Mo	01:46 1.3 08:10 3.0 14:23 1.3 20:38 2.9	29 Tu	01:13 3.4 06:58 0.7 13:25 3.5 19:17 0.7
6 Su	06:43 2.9 12:38 1.3 19:07 2.9	14 Mo	01:32 3.8 07:17 0.3 13:53 3.9 19:42 0.4	22 Tu	02:46 1.2 09:06 3.1 15:13 1.1 21:32 3.0		
7 Mo	01:08 1.2 07:58 3.1 13:52 1.2 20:21 3.1	15 Tu	02:17 3.7 08:02 0.5 14:38 3.7 20:27 0.6	23 We	03:34 1.0 09:54 3.3 15:56 1.0 22:18 3.2		
8 Tu	02:19 1.0 09:01 3.3 14:55 0.9 21:25 3.3	16 We	03:03 3.5 08:49 0.8 15:26 3.4 21:14 0.8	24 Th	04:14 0.9 10:35 3.4 16:33 0.9 22:58 3.3		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

March 2028

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

1 We	Time m 01:45 3.4 07:33 0.8 13:59 3.4 19:54 0.8	9 Th	Time m 02:59 0.7 09:34 3.6 15:28 0.6 22:01 3.6	17 Fr	Time m 03:24 3.3 09:14 1.1 15:48 3.1 21:35 1.1	25 Sa	Time m 04:20 0.8 10:42 3.5 16:35 0.8 23:06 3.4
2 Th	02:19 3.3 08:12 0.9 14:35 3.3 20:34 0.9	10 Fr	03:52 0.5 10:25 3.8 16:18 0.3 22:52 3.8	18 Sa	04:17 3.1 10:13 1.3 16:46 2.9 22:35 1.3	26 Su	04:52 0.7 11:18 3.5 17:07 0.7 23:40 3.5
3 Fr	02:58 3.2 08:56 1.0 15:17 3.1 21:20 1.0	11 Sa	04:40 0.3 11:13 4.0 17:05 0.2 23:39 3.9	19 Su	05:21 2.9 11:29 1.4 17:54 2.8 23:57 1.4	27 Mo	05:24 0.7 11:52 3.5 17:40 0.6
4 Sa	03:46 3.0 09:49 1.2 16:10 3.0 22:15 1.1	12 Su	05:26 0.2 11:59 4.0 17:49 0.2	20 Mo	06:31 2.9 12:52 1.4 19:06 2.8	28 Tu	00:14 3.5 05:57 0.6 12:26 3.5 18:14 0.6
5 Su	04:50 3.0 10:55 1.3 17:19 2.9 23:23 1.2	13 Mo	00:24 3.9 06:11 0.2 12:44 3.9 18:33 0.2	21 Tu	01:20 1.4 07:38 2.9 13:56 1.3 20:10 2.9	29 We	00:48 3.5 06:33 0.7 13:00 3.5 18:51 0.6
6 Mo	06:13 3.0 12:13 1.3 18:43 2.9	14 Tu	01:08 3.8 06:54 0.3 13:28 3.8 19:16 0.4	22 We	02:20 1.2 08:35 3.1 14:45 1.2 21:04 3.0	30 Th	01:23 3.4 07:11 0.7 13:37 3.4 19:30 0.7
7 Tu	00:43 1.2 07:31 3.1 13:29 1.1 20:00 3.1	15 We	01:52 3.7 07:38 0.6 14:13 3.6 20:00 0.6	23 Th	03:07 1.1 09:23 3.2 15:26 1.0 21:49 3.2	31 Fr	02:00 3.3 07:52 0.8 14:17 3.3 20:12 0.8
8 We	01:57 1.0 08:37 3.3 14:33 0.8 21:05 3.3	16 Th	02:36 3.5 08:24 0.8 14:58 3.3 20:45 0.9	24 Fr	03:46 0.9 10:04 3.3 16:02 0.9 22:29 3.3		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

April 2028

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

1 Sa	Time 02:42 08:39 15:03 21:00	m 3.2 1.0 3.1 1.0	9 Su	Time 03:18 09:49 15:40 22:15	m 0.4 3.9 0.3 3.9	17 Mo	Time 03:46 09:52 16:20 22:16	m 2.9 1.4 2.8 1.4	25 Tu	Time 03:55 10:23 16:11 22:48	m 0.7 3.5 0.6 3.5
2 Su	02:33 08:34 14:58 20:57	3.1 1.1 3.0 1.1	10 Mo	04:04 10:35 16:25 23:00	0.3 3.9 0.3 3.9	18 Tu	04:53 11:09 17:29 23:39	2.9 1.4 2.8 1.4	26 We	04:32 11:01 16:49 23:26	0.7 3.5 0.6 3.5
3 Mo	03:37 09:40 16:07 22:05	3.1 1.2 3.0 1.2	11 Tu	04:48 11:20 17:09 23:44	0.3 3.8 0.4 3.8	19 We	05:57 12:14 18:32	2.9 1.3 2.9	27 Th	05:12 11:40 17:29	0.7 3.4 0.6
4 Tu	04:53 10:53 17:26 23:22	3.1 1.2 3.0 1.1	12 We	05:32 12:04 17:52	0.5 3.6 0.5	20 Th	00:42 06:54 13:05 19:26	1.3 3.0 1.2 3.0	28 Fr	00:05 05:54 12:21 18:11	3.5 0.7 3.4 0.7
5 We	06:07 12:05 18:40	3.2 1.0 3.1	13 Th	00:27 06:16 12:48 18:34	3.6 0.7 3.4 0.7	21 Fr	01:30 07:43 13:47 20:13	1.2 3.1 1.1 3.2	29 Sa	00:47 06:39 13:06 18:57	3.4 0.8 3.3 0.8
6 Th	00:34 07:12 13:08 19:43	1.0 3.4 0.8 3.4	14 Fr	01:11 07:01 13:33 19:19	3.5 0.9 3.2 0.9	22 Sa	02:10 08:27 14:24 20:55	1.0 3.3 0.9 3.3	30 Su	01:33 07:28 13:55 19:47	3.3 0.9 3.2 0.9
7 Fr	01:36 08:08 14:03 20:38	0.7 3.6 0.5 3.6	15 Sa	01:57 07:50 14:21 20:06	3.3 1.1 3.0 1.1	23 Su	02:46 09:07 14:59 21:33	0.9 3.4 0.8 3.4			
8 Sa	02:29 09:00 14:53 21:28	0.5 3.8 0.4 3.8	16 Su	02:47 08:45 15:16 21:03	3.1 1.3 2.9 1.3	24 Mo	03:20 09:45 15:34 22:11	0.8 3.4 0.7 3.5			

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

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

May 2028

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

1 Mo	Time 02:25 08:23 14:52 20:43	m 3.3 1.0 3.1 1.0	9 Tu	Time 03:43 10:12 16:02 22:38	m 0.5 3.6 0.4 3.7	17 We	Time 04:07 10:10 16:42 22:35	m 3.0 1.3 2.8 1.4	25 Th	Time 04:11 10:39 16:28 23:06	m 0.7 3.4 0.6 3.6
2 Tu	03:26 09:25 15:57 21:48	3.2 1.0 3.1 1.1	10 We	04:28 10:58 16:46 23:22	0.5 3.6 0.5 3.7	18 Th	05:07 11:12 17:44 23:44	3.0 1.3 2.9 1.4	26 Fr	04:54 11:24 17:12 23:50	0.7 3.4 0.6 3.6
3 We	04:34 10:32 17:08 22:59	3.2 1.0 3.1 1.1	11 Th	05:12 11:42 17:29	0.6 3.4 0.6	19 Fr	06:04 12:08 18:40	3.0 1.2 3.0	27 Sa	05:40 12:10 17:57	0.7 3.4 0.6
4 Th	05:42 11:39 18:16	3.3 0.9 3.2	12 Fr	00:05 05:56 12:26 18:12	3.6 0.8 3.3 0.8	20 Sa	00:40 06:56 12:57 19:31	1.3 3.1 1.1 3.1	28 Su	00:35 06:27 12:57 18:44	3.6 0.7 3.4 0.7
5 Fr	00:09 06:44 12:41 19:18	0.9 3.4 0.8 3.4	13 Sa	00:47 06:40 13:10 18:55	3.4 0.9 3.2 0.9	21 Su	01:26 07:44 13:40 20:17	1.2 3.1 1.0 3.2	29 Mo	01:23 07:17 13:48 19:34	3.5 0.7 3.3 0.8
6 Sa	01:11 07:41 13:37 20:13	0.8 3.5 0.6 3.5	14 Su	01:31 07:26 13:56 19:40	3.3 1.1 3.0 1.1	22 Mo	02:07 08:29 14:22 21:00	1.0 3.2 0.9 3.3	30 Tu	02:15 08:10 14:42 20:29	3.4 0.8 3.2 0.9
7 Su	02:05 08:34 14:28 21:04	0.6 3.6 0.5 3.7	15 Mo	02:18 08:15 14:46 20:29	3.1 1.2 2.9 1.2	23 Tu	02:48 09:13 15:03 21:42	0.9 3.3 0.8 3.4	31 We	03:11 09:07 15:42 21:29	3.4 0.9 3.2 1.0
8 Mo	02:55 09:24 15:16 21:52	0.5 3.7 0.4 3.7	16 Tu	03:09 09:09 15:41 21:27	3.0 1.3 2.9 1.3	24 We	03:29 09:56 15:45 22:24	0.8 3.4 0.7 3.5			

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

June 2028

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

1 Th	Time 04:12 10:07 16:46 22:35	m 3.3 0.9 3.2 1.0	9 Fr	Time 04:54 11:23 17:10 23:43	m 0.7 3.3 0.7 3.5	17 Sa	Time 05:06 11:01 17:47 23:36	m 3.0 1.2 2.9 1.4	25 Su	Time 05:25 11:57 17:43	m 0.5 3.6 0.5
2 Fr	05:15 11:11 17:51 23:43	3.3 0.9 3.2 1.0	10 Sa	05:37 12:05 17:51	0.8 3.3 0.8	18 Su	06:04 11:59 18:45	3.0 1.2 3.0	26 Mo	00:21 06:12 12:45 18:30	3.8 0.5 3.5 0.5
3 Sa	06:17 12:13 18:52	3.3 0.8 3.3	11 Su	00:24 06:18 12:47 18:31	3.4 0.9 3.2 0.9	19 Mo	00:36 06:59 12:54 19:39	1.3 3.0 1.1 3.1	27 Tu	01:08 07:01 13:34 19:18	3.7 0.5 3.5 0.6
4 Su	00:46 07:15 13:11 19:49	0.9 3.4 0.7 3.4	12 Mo	01:05 06:59 13:29 19:12	3.3 1.0 3.1 1.0	20 Tu	01:29 07:52 13:47 20:29	1.2 3.1 1.0 3.3	28 We	01:58 07:51 14:26 20:10	3.6 0.6 3.4 0.7
5 Mo	01:44 08:10 14:05 20:42	0.8 3.4 0.7 3.5	13 Tu	01:46 07:41 14:11 19:54	3.2 1.0 3.0 1.1	21 We	02:18 08:43 14:36 21:16	1.0 3.2 0.8 3.4	29 Th	02:51 08:43 15:21 21:06	3.5 0.7 3.3 0.9
6 Tu	02:36 09:02 14:56 21:31	0.7 3.4 0.6 3.6	14 We	02:30 08:25 14:57 20:40	3.1 1.1 3.0 1.2	22 Th	03:05 09:33 15:23 22:02	0.8 3.4 0.7 3.6	30 Fr	03:47 09:40 16:21 22:08	3.4 0.8 3.2 1.0
7 We	03:25 09:51 15:43 22:17	0.7 3.4 0.6 3.6	15 Th	03:17 09:13 15:49 21:32	3.1 1.2 2.9 1.3	23 Fr	03:52 10:21 16:10 22:48	0.7 3.5 0.6 3.7			
8 Th	04:10 10:38 16:27 23:01	0.7 3.4 0.7 3.6	16 Fr	04:09 10:05 16:47 22:32	3.0 1.2 2.9 1.4	24 Sa	04:38 11:09 16:56 23:34	0.6 3.5 0.5 3.7			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

July 2028

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

1 Sa	Time 04:48 10:41 17:24 23:17	m 3.3 0.9 3.2 1.1	9 Su	Time 05:15 11:44 17:29	m 0.8 3.3 0.8	17 Mo	Time 05:08 11:05 17:58 23:48	m 2.9 1.2 2.9 1.4	25 Tu	Time 00:02 05:53 12:27 18:11	m 3.9 0.3 3.7 0.4
2 Su	05:50 11:46 18:27	3.2 1.0 3.2	10 Mo	00:00 05:53 12:22 18:05	3.5 0.8 3.3 0.8	18 Tu	06:15 12:12 19:02	2.9 1.2 3.0	26 We	00:49 06:40 13:15 18:58	3.9 0.4 3.6 0.5
3 Mo	00:25 06:51 12:50 19:27	1.1 3.2 0.9 3.3	11 Tu	00:37 06:29 12:59 18:41	3.4 0.8 3.2 0.9	19 We	00:55 07:20 13:16 20:00	1.2 3.0 1.0 3.2	27 Th	01:36 07:27 14:03 19:47	3.7 0.5 3.5 0.7
4 Tu	01:27 07:50 13:48 20:22	1.0 3.2 0.9 3.4	12 We	01:13 07:06 13:35 19:19	3.3 0.9 3.2 1.0	20 Th	01:52 08:18 14:13 20:52	1.0 3.2 0.9 3.4	28 Fr	02:27 08:17 14:56 20:41	3.5 0.7 3.4 0.9
5 We	02:21 08:44 14:40 21:12	0.9 3.2 0.8 3.4	13 Th	01:50 07:44 14:13 19:58	3.2 1.0 3.1 1.1	21 Fr	02:44 09:12 15:04 21:41	0.8 3.4 0.6 3.6	29 Sa	03:21 09:10 15:54 21:42	3.3 0.9 3.2 1.1
6 Th	03:10 09:35 15:28 21:58	0.9 3.3 0.8 3.5	14 Fr	02:29 08:25 14:55 20:43	3.1 1.1 3.0 1.2	22 Sa	03:33 10:03 15:53 22:29	0.6 3.5 0.5 3.8	30 Su	04:20 10:11 16:57 22:53	3.2 1.0 3.1 1.2
7 Fr	03:55 10:21 16:11 22:41	0.8 3.3 0.7 3.5	15 Sa	03:12 09:11 15:45 21:35	3.0 1.2 2.9 1.3	23 Su	04:20 10:52 16:39 23:15	0.4 3.7 0.3 3.9	31 Mo	05:25 11:22 18:04	3.0 1.1 3.1
8 Sa	04:36 11:03 16:51 23:21	0.8 3.3 0.7 3.5	16 Su	04:05 10:04 16:48 22:38	3.0 1.2 2.9 1.4	24 Mo	05:07 11:40 17:25	0.3 3.7 0.3			

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

August 2028

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

1 Tu	Time m 00:08 1.2 06:31 3.0 12:33 1.1 19:07 3.1	9 We	Time m 00:06 3.5 05:57 0.7 12:27 3.4 18:10 0.8	17 Th	Time m 00:25 1.2 06:53 3.0 12:50 1.1 19:33 3.2	25 Fr	Time m 01:12 3.7 07:01 0.5 13:39 3.6 19:24 0.7
2 We	01:14 1.2 07:33 3.0 13:36 1.1 20:04 3.2	10 Th	00:39 3.4 06:31 0.8 13:00 3.3 18:45 0.9	18 Fr	01:29 1.0 07:57 3.2 13:51 0.8 20:29 3.5	26 Sa	02:01 3.5 07:49 0.7 14:29 3.4 20:16 0.9
3 Th	02:08 1.0 08:29 3.1 14:28 0.9 20:54 3.3	11 Fr	01:12 3.3 07:07 0.9 13:34 3.2 19:22 1.0	19 Sa	02:23 0.7 08:53 3.4 14:44 0.6 21:19 3.7	27 Su	02:54 3.2 08:41 0.9 15:25 3.2 21:16 1.2
4 Fr	02:55 0.9 09:18 3.2 15:13 0.8 21:39 3.4	12 Sa	01:48 3.2 07:45 1.0 14:11 3.1 20:04 1.1	20 Su	03:12 0.5 09:44 3.7 15:33 0.4 22:07 3.9	28 Mo	03:54 3.0 09:42 1.2 16:30 3.0 22:31 1.3
5 Sa	03:37 0.8 10:02 3.3 15:53 0.8 22:19 3.5	13 Su	02:28 3.1 08:29 1.1 14:57 3.0 20:54 1.3	21 Mo	03:59 0.3 10:33 3.8 16:20 0.2 22:54 4.0	29 Tu	05:02 2.9 10:59 1.3 17:40 3.0 23:53 1.3
6 Su	04:15 0.8 10:42 3.4 16:30 0.7 22:57 3.5	14 Mo	03:18 3.0 09:20 1.2 15:57 2.9 21:56 1.4	22 Tu	04:45 0.2 11:19 3.9 17:05 0.2 23:40 4.0	30 We	06:12 2.9 12:19 1.3 18:46 3.0
7 Mo	04:50 0.7 11:19 3.4 17:04 0.7 23:32 3.5	15 Tu	04:21 2.9 10:24 1.3 17:15 2.9 23:11 1.4	23 We	05:30 0.2 12:05 3.9 17:50 0.3	31 Th	00:59 1.2 07:17 2.9 13:22 1.2 19:44 3.2
8 Tu	05:24 0.7 11:54 3.4 17:37 0.7	16 We	05:39 2.9 11:38 1.2 18:30 3.0	24 Th	00:26 3.9 06:16 0.3 12:51 3.7 18:36 0.4		

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

September 2028

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

1 Fr	Time m 01:52 1.1 08:12 3.1 14:12 1.0 20:33 3.3	9 Sa	Time m 00:40 3.3 06:35 0.8 13:02 3.3 18:53 0.9	17 Su	Time m 01:59 0.6 08:31 3.5 14:23 0.5 20:55 3.8	25 Mo	Time m 03:28 3.1 09:13 1.0 15:58 3.1 21:51 1.2
2 Sa	02:36 0.9 08:58 3.2 14:54 0.9 21:15 3.4	10 Su	01:16 3.2 07:13 0.9 13:40 3.2 19:35 1.1	18 Mo	02:49 0.4 09:23 3.7 15:12 0.3 21:44 3.9	26 Tu	04:27 2.9 10:13 1.3 17:01 3.0 23:05 1.4
3 Su	03:14 0.8 09:39 3.3 15:31 0.8 21:53 3.5	11 Mo	01:57 3.1 07:57 1.0 14:25 3.0 20:26 1.2	19 Tu	03:36 0.2 10:11 3.9 15:58 0.2 22:31 4.0	27 We	05:36 2.8 11:32 1.4 18:11 2.9
4 Mo	03:49 0.7 10:16 3.4 16:05 0.7 22:29 3.6	12 Tu	02:47 3.0 08:49 1.2 15:25 2.9 21:28 1.3	20 We	04:22 0.1 10:57 4.0 16:44 0.2 23:16 4.0	28 Th	00:29 1.4 06:47 2.8 12:57 1.4 19:18 3.0
5 Tu	04:21 0.7 10:52 3.5 16:37 0.7 23:03 3.6	13 We	03:51 2.9 09:53 1.3 16:42 2.9 22:43 1.3	21 Th	05:07 0.2 11:42 3.9 17:29 0.3	29 Fr	01:35 1.3 07:52 2.9 13:59 1.2 20:15 3.1
6 We	04:53 0.6 11:25 3.5 17:08 0.7 23:36 3.5	14 Th	05:12 2.9 11:10 1.2 18:01 3.1 23:59 1.2	22 Fr	00:02 3.8 05:51 0.3 12:27 3.8 18:14 0.5	30 Sa	02:26 1.1 08:45 3.1 14:48 1.1 21:03 3.2
7 Th	05:25 0.7 11:57 3.4 17:41 0.7	15 Fr	06:30 3.0 12:25 1.1 19:07 3.3	23 Sa	00:48 3.6 06:36 0.5 13:14 3.6 19:01 0.7		
8 Fr	00:08 3.4 05:59 0.7 12:29 3.4 18:16 0.8	16 Sa	01:04 0.9 07:35 3.2 13:29 0.8 20:04 3.5	24 Su	01:36 3.4 08:23 0.8 15:03 3.4 20:52 1.0		

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

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

October 2028

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

1 Su	Time m 03:08 1.0 09:31 3.2 15:29 0.9 21:45 3.4	9 Mo	Time m 01:54 3.2 07:50 0.8 14:20 3.2 20:16 1.0	17 Tu	Time m 03:24 0.4 10:00 3.7 15:50 0.4 22:20 3.9	25 We	Time m 03:59 2.9 09:43 1.2 16:28 3.0 22:31 1.3
2 Mo	03:46 0.8 10:11 3.3 16:04 0.8 22:23 3.5	10 Tu	02:37 3.1 08:35 1.0 15:07 3.1 21:08 1.1	18 We	04:13 0.2 10:48 3.9 16:37 0.3 23:08 3.9	26 Th	05:03 2.8 10:53 1.4 17:33 2.9 23:47 1.4
3 Tu	04:19 0.7 10:48 3.5 16:37 0.7 22:59 3.5	11 We	03:29 3.0 09:28 1.1 16:05 3.0 22:09 1.2	19 Th	04:59 0.2 11:35 3.9 17:23 0.3 23:54 3.8	27 Fr	06:10 2.8 12:15 1.4 18:38 3.0
4 We	04:51 0.7 11:23 3.5 17:09 0.7 23:34 3.5	12 Th	04:33 2.9 10:31 1.2 17:18 3.0 23:19 1.2	20 Fr	05:44 0.2 12:20 3.9 18:09 0.4	28 Sa	00:55 1.3 07:14 2.9 13:23 1.3 19:36 3.0
5 Th	05:23 0.6 11:57 3.5 17:41 0.7	13 Fr	05:51 2.9 11:45 1.2 18:33 3.1	21 Sa	00:40 3.7 06:29 0.4 13:05 3.7 18:54 0.6	29 Su	01:49 1.2 08:09 3.0 14:14 1.2 20:26 3.1
6 Fr	00:07 3.5 05:56 0.6 12:31 3.5 18:15 0.7	14 Sa	00:31 1.1 07:06 3.1 12:59 1.0 19:39 3.3	22 Su	01:26 3.5 07:13 0.6 13:51 3.6 19:41 0.8	30 Mo	02:33 1.0 08:56 3.2 14:56 1.0 21:10 3.3
7 Sa	00:41 3.4 06:31 0.7 13:04 3.4 18:52 0.8	15 Su	01:36 0.8 08:11 3.3 14:04 0.8 20:38 3.5	23 Mo	02:13 3.3 07:59 0.8 14:38 3.4 20:30 1.0	31 Tu	03:12 0.9 09:39 3.3 15:33 0.9 21:51 3.3
8 Su	01:16 3.3 07:09 0.7 13:40 3.3 19:32 0.9	16 Mo	02:33 0.6 09:08 3.5 14:59 0.6 21:30 3.7	24 Tu	03:03 3.1 08:48 1.0 15:29 3.2 21:25 1.2		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

November 2028

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

1 We	Time m 03:47 0.8 10:18 3.4 16:08 0.8 22:29 3.4	9 Th	Time m 03:18 3.1 09:12 1.0 15:51 3.2 21:51 1.0	17 Fr	Time m 04:39 0.4 11:15 3.8 17:06 0.5 23:35 3.7	25 Sa	Time m 05:21 2.8 11:11 1.4 17:46 3.0 23:51 1.3
2 Th	04:21 0.7 10:55 3.5 16:42 0.8 23:06 3.5	10 Fr	04:19 3.0 10:11 1.1 16:55 3.2 22:55 1.0	18 Sa	05:25 0.4 12:01 3.8 17:52 0.5	26 Su	06:24 2.9 12:23 1.4 18:45 3.0
3 Fr	04:55 0.7 11:32 3.5 17:17 0.7 23:43 3.5	11 Sa	05:29 3.0 11:19 1.1 18:04 3.2	19 Su	00:22 3.6 06:10 0.5 12:45 3.7 18:37 0.6	27 Mo	00:53 1.3 07:23 2.9 13:26 1.3 19:40 3.0
4 Sa	05:31 0.6 12:08 3.5 17:54 0.7	12 Su	00:02 1.0 06:40 3.1 12:31 1.0 19:10 3.3	20 Mo	01:07 3.4 06:54 0.6 13:30 3.6 19:22 0.8	28 Tu	01:46 1.2 08:16 3.0 14:16 1.2 20:30 3.1
5 Su	00:20 3.4 06:10 0.6 12:45 3.5 18:34 0.7	13 Mo	01:06 0.8 07:45 3.3 13:37 0.9 20:10 3.5	21 Tu	01:52 3.3 07:38 0.8 14:14 3.4 20:08 0.9	29 We	02:31 1.1 09:04 3.2 14:58 1.1 21:15 3.2
6 Mo	00:59 3.4 06:50 0.7 13:24 3.4 19:16 0.8	14 Tu	02:06 0.7 08:44 3.5 14:36 0.7 21:06 3.6	22 We	02:39 3.1 08:23 1.0 15:00 3.2 20:56 1.1	30 Th	03:12 1.0 09:47 3.3 15:38 1.0 21:59 3.3
7 Tu	01:41 3.3 07:33 0.8 14:07 3.4 20:03 0.9	15 We	03:00 0.5 09:38 3.6 15:29 0.6 21:58 3.7	23 Th	03:27 3.0 09:11 1.2 15:51 3.1 21:48 1.2		
8 We	02:27 3.2 08:19 0.9 14:55 3.3 20:54 1.0	16 Th	03:51 0.4 10:27 3.8 16:18 0.5 22:47 3.7	24 Fr	04:21 2.9 10:05 1.3 16:46 3.0 22:47 1.3		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Kawhia

Lat. 38°04'S Long. 174°49'E

December 2028

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

1 Fr	Time 03:51 10:29 16:16 22:41	m 0.8 3.4 0.9 3.4	9 Sa	Time 04:02 09:51 16:32 22:29	m 3.2 0.9 3.3 0.9	17 Su	Time 05:10 11:44 17:37	m 0.6 3.7 0.6	25 Mo	Time 05:22 11:06 17:43 23:37	m 2.9 1.4 2.9 1.3
2 Sa	04:31 11:09 16:55 23:22	0.7 3.5 0.8 3.4	10 Su	05:05 10:53 17:35 23:31	3.1 1.0 3.3 0.9	18 Mo	00:06 05:54 12:27 18:20	3.5 0.6 3.6 0.7	26 Tu	06:26 12:14 18:44	2.9 1.4 2.9
3 Su	05:11 11:49 17:36	0.6 3.6 0.7	11 Mo	06:12 12:01 18:40	3.2 1.0 3.3	19 Tu	00:49 06:36 13:09 19:02	3.4 0.6 3.6 0.8	27 We	00:40 07:28 13:22 19:43	1.3 2.9 1.4 2.9
4 Mo	00:04 05:52 12:30 18:19	3.4 0.6 3.6 0.7	12 Tu	00:36 07:19 13:11 19:44	0.9 3.2 1.0 3.3	20 We	01:31 07:16 13:49 19:43	3.3 0.8 3.5 0.8	28 Th	01:41 08:25 14:18 20:39	1.2 3.0 1.3 3.0
5 Tu	00:47 06:35 13:11 19:03	3.4 0.6 3.6 0.7	13 We	01:40 08:21 14:15 20:43	0.8 3.3 0.9 3.4	21 Th	02:12 07:56 14:30 20:24	3.2 0.9 3.3 0.9	29 Fr	02:36 09:16 15:07 21:30	1.1 3.2 1.1 3.2
6 We	01:31 07:19 13:55 19:49	3.4 0.6 3.6 0.7	14 Th	02:39 09:17 15:11 21:39	0.7 3.5 0.8 3.4	22 Fr	02:53 08:37 15:11 21:06	3.1 1.0 3.2 1.1	30 Sa	03:24 10:03 15:52 22:18	0.9 3.3 0.9 3.3
7 Th	02:17 08:06 14:43 20:39	3.3 0.7 3.5 0.7	15 Fr	03:33 10:09 16:03 22:31	0.6 3.6 0.7 3.5	23 Sa	03:37 09:20 15:56 21:51	3.0 1.2 3.1 1.2	31 Su	04:09 10:47 16:36 23:04	0.8 3.5 0.8 3.4
8 Fr	03:07 08:56 15:34 21:31	3.3 0.8 3.4 0.8	16 Sa	04:23 10:58 16:51 23:19	0.6 3.7 0.6 3.5	24 Su	04:25 10:09 16:45 22:41	2.9 1.3 3.0 1.2			

Times listed are N.Z. Daylight Time

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