



New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

January 2028

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

1 Sa	Time 05:32 11:42 17:45	m 2.6 1.0 2.5	9 Su	Time 06:04 12:14 18:29	m 1.0 2.5 0.9	17 Mo	Time 00:31 06:43 12:55 19:09	m 0.6 2.8 0.7 2.8	25 Tu	Time 01:56 08:07 14:11 20:25	m 2.6 0.9 2.6 0.8
2 Su	00:04 06:09 12:21 18:25	1.0 2.5 1.0 2.5	10 Mo	00:44 07:00 13:07 19:23	2.6 0.9 2.6 0.8	18 Tu	01:25 07:37 13:50 20:08	0.7 2.7 0.8 2.7	26 We	02:37 08:47 14:50 21:05	2.6 0.9 2.6 0.8
3 Mo	00:44 06:49 13:01 19:09	1.0 2.5 1.1 2.4	11 Tu	01:38 07:53 13:59 20:15	2.7 0.8 2.7 0.6	19 We	02:22 08:37 14:50 21:12	0.8 2.6 0.9 2.6	27 Th	03:14 09:25 15:26 21:43	2.6 0.9 2.6 0.8
4 Tu	01:26 07:32 13:46 19:56	1.1 2.4 1.1 2.4	12 We	02:30 08:44 14:49 21:07	2.8 0.7 2.8 0.5	20 Th	03:24 09:41 15:54 22:18	0.9 2.5 0.9 2.5	28 Fr	03:50 10:00 16:01 22:19	2.7 0.9 2.6 0.8
5 We	02:12 08:21 14:37 20:50	1.1 2.4 1.1 2.4	13 Th	03:20 09:33 15:38 21:57	2.9 0.6 2.9 0.5	21 Fr	04:29 10:47 16:59 23:22	1.0 2.5 0.9 2.5	29 Sa	04:24 10:34 16:36 22:53	2.6 0.9 2.6 0.8
6 Th	03:04 09:16 15:33 21:48	1.2 2.3 1.1 2.4	14 Fr	04:10 10:22 16:29 22:48	3.0 0.6 3.0 0.4	22 Sa	05:33 11:48 17:59	1.1 2.5 0.9	30 Su	04:58 11:08 17:10 23:28	2.6 0.9 2.6 0.9
7 Fr	04:02 10:16 16:33 22:48	1.2 2.4 1.1 2.4	15 Sa	05:00 11:12 17:20 23:39	3.0 0.6 2.9 0.5	23 Su	00:20 06:31 12:41 18:53	2.5 1.0 2.5 0.9	31 Mo	05:32 11:44 17:47	2.6 1.0 2.5
8 Sa	05:03 11:17 17:32 23:47	1.1 2.4 1.0 2.5	16 Su	05:51 12:02 18:13	2.9 0.6 2.9	24 Mo	01:11 07:22 13:29 19:41	2.6 1.0 2.6 0.9			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

February 2028

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

1 Tu	Time m 00:05 1.0 06:08 2.5 12:22 1.0 18:27 2.5	9 We	Time m 01:18 2.8 07:33 0.8 13:39 2.8 19:57 0.6	17 Th	Time m 01:55 0.9 08:09 2.6 14:24 0.9 20:48 2.5	25 Fr	Time m 02:46 2.7 08:56 0.9 14:58 2.7 21:14 0.8
2 We	00:45 1.0 06:48 2.4 13:04 1.1 19:12 2.4	10 Th	02:10 2.9 08:24 0.6 14:29 2.9 20:48 0.4	18 Fr	02:58 1.0 09:15 2.4 15:31 1.0 21:56 2.5	26 Sa	03:20 2.7 09:30 0.8 15:31 2.7 21:48 0.8
3 Th	01:29 1.1 07:34 2.4 13:53 1.1 20:05 2.4	11 Fr	03:00 3.0 09:12 0.5 15:19 3.0 21:38 0.4	19 Sa	04:06 1.1 10:25 2.4 16:39 1.0 23:02 2.4	27 Su	03:52 2.7 10:02 0.8 16:04 2.6 22:21 0.8
4 Fr	02:21 1.2 08:29 2.3 14:50 1.1 21:06 2.4	12 Sa	03:49 3.0 10:01 0.5 16:09 3.0 22:27 0.4	20 Su	05:14 1.1 11:28 2.4 17:40 1.0	28 Mo	04:25 2.6 10:36 0.9 16:39 2.6 22:56 0.9
5 Sa	03:21 1.2 09:35 2.3 15:55 1.1 22:14 2.4	13 Su	04:37 3.0 10:49 0.5 16:59 3.0 23:17 0.4	21 Mo	00:00 2.5 06:12 1.1 12:21 2.5 18:33 1.0	29 Tu	04:58 2.6 11:11 0.9 17:15 2.6 23:33 0.9
6 Su	04:30 1.2 10:44 2.4 17:03 1.0 23:21 2.5	14 Mo	05:26 2.9 11:38 0.5 17:50 2.9	22 Tu	00:49 2.5 07:01 1.0 13:06 2.5 19:20 0.9		
7 Mo	05:38 1.1 11:48 2.5 18:06 0.9	15 Tu	00:07 0.6 06:16 2.8 12:29 0.6 18:45 2.8	23 We	01:32 2.6 07:43 1.0 13:47 2.6 20:01 0.9		
8 Tu	00:22 2.6 06:38 0.9 12:46 2.7 19:03 0.7	16 We	00:59 0.7 07:10 2.7 13:24 0.8 19:43 2.7	24 Th	02:11 2.6 08:21 0.9 14:24 2.6 20:38 0.8		

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

March 2028

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

1 We	Time 05:34 11:49 17:55	m 2.5 0.9 2.5	9 Th	Time 00:56 07:10 13:17 19:36	m 2.8 0.7 2.9 0.5	17 Fr	Time 01:29 07:41 13:59 20:22	m 1.0 2.5 0.9 2.5	25 Sa	Time 02:14 08:24 14:26 20:41	m 2.6 0.9 2.6 0.8
2 Th	00:13 06:14 12:33 18:41	1.0 2.5 1.0 2.5	10 Fr	01:48 08:01 14:08 20:26	2.9 0.6 3.0 0.4	18 Sa	02:31 08:48 15:05 21:29	1.1 2.4 1.0 2.4	26 Su	02:47 08:57 15:00 21:16	2.7 0.8 2.7 0.8
3 Fr	00:58 07:01 13:23 19:35	1.1 2.4 1.0 2.4	11 Sa	02:37 08:49 14:57 21:16	3.0 0.5 3.0 0.4	19 Su	03:40 09:57 16:13 22:34	1.2 2.4 1.1 2.4	27 Mo	03:20 09:31 15:35 21:51	2.7 0.8 2.7 0.8
4 Sa	01:51 07:58 14:22 20:39	1.1 2.4 1.1 2.4	12 Su	03:25 09:37 15:47 22:04	3.0 0.4 3.1 0.4	20 Mo	04:46 10:59 17:13 23:30	1.2 2.4 1.0 2.4	28 Tu	03:54 10:06 16:11 22:27	2.6 0.8 2.6 0.9
5 Su	02:54 09:06 15:30 21:50	1.2 2.4 1.0 2.4	13 Mo	04:13 10:25 16:36 22:53	3.0 0.4 3.0 0.5	21 Tu	05:43 11:51 18:05	1.1 2.4 1.0	29 We	04:29 10:43 16:50 23:06	2.6 0.9 2.6 0.9
6 Mo	04:05 10:19 16:40 22:59	1.1 2.4 1.0 2.5	14 Tu	05:00 11:14 17:27 23:42	2.9 0.5 2.9 0.6	22 We	00:18 06:31 12:36 18:49	2.5 1.1 2.5 0.9	30 Th	05:07 11:24 17:33 23:49	2.5 0.9 2.6 1.0
7 Tu	05:15 11:25 17:44	1.0 2.6 0.8	15 We	05:50 12:04 18:21	2.8 0.7 2.8	23 Th	01:00 07:12 13:16 19:30	2.5 1.0 2.6 0.9	31 Fr	05:50 12:11 18:22	2.5 0.9 2.5
8 We	00:01 06:16 12:24 18:42	2.7 0.9 2.7 0.7	16 Th	00:34 06:42 12:59 19:18	0.8 2.6 0.8 2.6	24 Fr	01:38 07:49 13:52 20:07	2.6 0.9 2.6 0.8			

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

April 2028

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

1 Sa	Time 00:37 06:40 13:04 19:18	m 1.1 2.4 1.0 2.5	9 Su	Time 01:13 07:26 13:36 19:53	m 2.9 0.5 3.0 0.5	17 Mo	Time 02:05 08:21 14:37 20:54	m 1.2 2.4 1.1 2.4	25 Tu	Time 01:49 08:01 14:08 20:23	m 2.6 0.8 2.7 0.9
2 Su	Time 01:33 06:40 13:05 19:22	m 1.1 2.4 1.0 2.5	10 Mo	Time 02:01 08:14 14:25 20:42	m 2.9 0.5 3.0 0.5	18 Tu	Time 03:08 09:20 15:35 21:49	m 1.2 2.4 1.1 2.4	26 We	Time 02:26 08:40 14:48 21:03	m 2.6 0.8 2.7 0.9
3 Mo	Time 01:37 07:48 14:12 20:31	m 1.1 2.4 1.0 2.5	11 Tu	Time 02:49 09:02 15:15 21:30	m 2.9 0.5 2.9 0.6	19 We	Time 04:04 10:12 16:26 22:38	m 1.1 2.4 1.0 2.4	27 Th	Time 03:05 09:21 15:31 21:46	m 2.6 0.8 2.6 0.9
4 Tu	Time 02:46 08:59 15:19 21:37	m 1.1 2.5 0.9 2.6	12 We	Time 03:36 09:51 16:05 22:19	m 2.8 0.6 2.8 0.7	20 Th	Time 04:52 10:58 17:11 23:21	m 1.1 2.5 1.0 2.5	28 Fr	Time 03:48 10:07 16:18 22:33	m 2.6 0.8 2.6 0.9
5 We	Time 03:52 10:03 16:22 22:37	m 1.0 2.6 0.8 2.7	13 Th	Time 04:25 10:41 16:58 23:09	m 2.7 0.7 2.7 0.9	21 Fr	Time 05:34 11:39 17:52	m 1.0 2.5 1.0	29 Sa	Time 04:35 10:57 17:10 23:24	m 2.6 0.9 2.6 1.0
6 Th	Time 04:52 11:01 17:19 23:32	m 0.8 2.8 0.6 2.8	14 Fr	Time 05:16 11:35 17:53	m 2.6 0.8 2.6	22 Sa	Time 00:01 06:12 12:16 18:30	m 2.6 0.9 2.6 0.9	30 Su	Time 05:28 11:52 18:07	m 2.5 0.9 2.6
7 Fr	Time 05:46 11:54 18:13	m 0.7 2.9 0.6	15 Sa	Time 00:02 06:13 12:32 18:52	m 1.0 2.5 1.0 2.5	23 Su	Time 00:38 06:48 12:53 19:08	m 2.6 0.9 2.6 0.9			
8 Sa	Time 00:24 06:37 12:46 19:04	m 2.9 0.6 3.0 0.5	16 Su	Time 01:01 07:16 13:34 19:54	m 1.1 2.4 1.1 2.4	24 Mo	Time 01:14 07:24 13:30 19:45	m 2.6 0.8 2.6 0.9			

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

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

May 2028

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

1 Mo	Time m 00:20 1.0 06:28 2.5 12:52 0.9 19:08 2.6	9 Tu	Time m 01:40 2.8 07:54 0.6 14:06 2.9 20:21 0.7	17 We	Time m 02:18 1.2 08:31 2.4 14:45 1.1 20:59 2.4	25 Th	Time m 02:03 2.7 08:18 0.8 14:30 2.7 20:44 0.8
2 Tu	01:21 1.0 07:33 2.5 13:55 0.9 20:11 2.6	10 We	02:27 2.8 08:42 0.6 14:56 2.8 21:09 0.7	18 Th	03:13 1.2 09:24 2.4 15:37 1.1 21:50 2.4	26 Fr	02:47 2.7 09:04 0.7 15:17 2.7 21:30 0.8
3 We	02:25 1.0 08:38 2.6 14:58 0.8 21:14 2.6	11 Th	03:14 2.8 09:31 0.7 15:45 2.7 21:57 0.8	19 Fr	04:04 1.1 10:12 2.4 16:24 1.1 22:37 2.4	27 Sa	03:33 2.7 09:53 0.7 16:06 2.7 22:19 0.8
4 Th	03:28 0.9 09:40 2.7 15:58 0.8 22:13 2.7	12 Fr	04:01 2.7 10:20 0.8 16:35 2.6 22:45 0.9	20 Sa	04:49 1.1 10:56 2.5 17:09 1.0 23:20 2.5	28 Su	04:23 2.7 10:45 0.7 16:58 2.7 23:10 0.9
5 Fr	04:27 0.8 10:38 2.8 16:56 0.7 23:08 2.8	13 Sa	04:50 2.6 11:10 0.9 17:25 2.5 23:34 1.0	21 Su	05:31 1.0 11:38 2.5 17:52 1.0	29 Mo	05:16 2.7 11:39 0.7 17:53 2.7
6 Sa	05:22 0.7 11:33 2.8 17:50 0.6	14 Su	05:42 2.5 12:02 1.0 18:17 2.5	22 Mo	00:01 2.5 06:12 0.9 12:20 2.6 18:34 0.9	30 Tu	00:05 0.9 06:14 2.6 12:36 0.8 18:50 2.7
7 Su	00:01 2.8 06:14 0.6 12:25 2.9 18:42 0.6	15 Mo	00:26 1.1 06:37 2.4 12:56 1.0 19:10 2.4	23 Tu	00:41 2.6 06:53 0.9 13:01 2.6 19:16 0.9	31 We	01:03 0.9 07:15 2.6 13:35 0.8 19:50 2.6
8 Mo	00:51 2.8 07:05 0.6 13:16 2.9 19:32 0.6	16 Tu	01:21 1.2 07:34 2.4 13:51 1.1 20:05 2.4	24 We	01:21 2.6 07:34 0.8 13:45 2.7 19:59 0.9		

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

June 2028

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

1 Th	Time m 02:03 0.9 08:17 2.7 14:35 0.8 20:50 2.6	9 Fr	Time m 02:54 2.7 09:12 0.7 15:24 2.7 21:35 0.9	17 Sa	Time m 03:07 1.2 09:19 2.4 15:31 1.1 21:47 2.4	25 Su	Time m 03:18 2.8 09:38 0.6 15:51 2.8 22:02 0.7
2 Fr	03:04 0.8 09:18 2.7 15:35 0.8 21:50 2.7	10 Sa	03:38 2.7 09:57 0.8 16:09 2.6 22:19 0.9	18 Su	04:00 1.1 10:10 2.4 16:23 1.1 22:37 2.4	26 Mo	04:08 2.8 10:29 0.6 16:41 2.8 22:53 0.7
3 Sa	04:04 0.8 10:18 2.7 16:34 0.8 22:47 2.7	11 Su	04:22 2.6 10:43 0.9 16:53 2.6 23:02 1.0	19 Mo	04:50 1.0 11:00 2.5 17:14 1.0 23:25 2.5	27 Tu	05:00 2.8 11:21 0.6 17:33 2.8 23:45 0.7
4 Su	05:01 0.7 11:15 2.7 17:30 0.8 23:42 2.7	12 Mo	05:07 2.5 11:28 0.9 17:37 2.5 23:47 1.1	20 Tu	05:38 0.9 11:49 2.5 18:03 1.0	28 We	05:56 2.8 12:16 0.7 18:28 2.7
5 Mo	05:55 0.7 12:09 2.8 18:24 0.8	13 Tu	05:53 2.5 12:13 1.0 18:22 2.4	21 We	00:11 2.6 06:25 0.9 12:37 2.6 18:51 0.9	29 Th	00:41 0.8 06:54 2.7 13:12 0.7 19:26 2.7
6 Tu	00:33 2.7 06:47 0.7 13:01 2.8 19:15 0.8	14 We	00:33 1.1 06:42 2.4 12:59 1.1 19:10 2.4	22 Th	00:57 2.6 07:12 0.8 13:25 2.7 19:38 0.8	30 Fr	01:39 0.8 07:55 2.7 14:11 0.8 20:27 2.6
7 We	01:22 2.7 07:37 0.7 13:51 2.7 20:04 0.8	15 Th	01:22 1.2 07:33 2.4 13:48 1.1 20:00 2.4	23 Fr	01:43 2.7 08:00 0.7 14:13 2.8 20:26 0.8		
8 Th	02:09 2.7 08:25 0.7 14:38 2.7 20:50 0.8	16 Fr	02:14 1.2 08:26 2.4 14:39 1.1 20:54 2.4	24 Sa	02:29 2.8 08:48 0.6 15:01 2.8 21:14 0.7		

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

July 2028

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

1 Sa	Time 02:41 08:58 15:13 21:29	m 0.8 2.7 0.9 2.6	9 Su	Time 03:13 09:32 15:40 21:50	m 2.7 0.8 2.6 0.9	17 Mo	Time 03:11 09:26 15:39 21:56	m 1.1 2.4 1.2 2.4	25 Tu	Time 03:49 10:10 16:20 22:31	m 3.0 0.5 2.9 0.6
2 Su	03:43 10:01 16:15 22:30	0.8 2.6 0.9 2.6	10 Mo	03:52 10:12 16:18 22:28	2.6 0.8 2.6 0.9	18 Tu	04:11 10:26 16:40 22:53	1.1 2.4 1.1 2.5	26 We	04:41 11:00 17:11 23:23	2.9 0.5 2.9 0.6
3 Mo	04:44 11:01 17:15 23:27	0.8 2.6 0.9 2.6	11 Tu	04:31 10:51 16:56 23:07	2.6 0.9 2.5 1.0	19 We	05:07 11:21 17:36 23:45	1.0 2.5 1.0 2.6	27 Th	05:35 11:53 18:04	2.9 0.6 2.8
4 Tu	05:41 11:57 18:10	0.8 2.6 0.9	12 We	05:11 11:30 17:35 23:47	2.5 1.0 2.5 1.1	20 Th	06:00 12:14 18:28	0.8 2.7 0.9	28 Fr	00:17 06:32 12:48 19:02	0.7 2.8 0.7 2.7
5 We	00:19 06:33 12:49 19:00	2.6 0.8 2.7 0.9	13 Th	05:52 12:10 18:17	2.4 1.0 2.4	21 Fr	00:34 06:51 13:04 19:18	2.7 0.7 2.8 0.8	29 Sa	01:16 07:35 13:48 20:05	0.8 2.7 0.9 2.6
6 Th	01:07 07:22 13:36 19:47	2.7 0.7 2.7 0.9	14 Fr	00:30 06:38 12:54 19:04	1.1 2.4 1.1 2.4	22 Sa	01:22 07:41 13:53 20:06	2.8 0.6 2.9 0.7	30 Su	02:20 08:41 14:53 21:12	0.9 2.6 1.0 2.5
7 Fr	01:51 08:08 14:20 20:30	2.7 0.7 2.7 0.9	15 Sa	01:18 07:30 13:43 19:57	1.2 2.4 1.2 2.3	23 Su	02:11 08:30 14:42 20:54	2.9 0.5 2.9 0.6	31 Mo	03:26 09:48 16:00 22:17	0.9 2.6 1.0 2.5
8 Sa	02:33 08:51 15:01 21:11	2.7 0.7 2.7 0.9	16 Su	02:12 08:26 14:39 20:56	1.2 2.3 1.2 2.3	24 Mo	02:59 09:20 15:31 21:42	3.0 0.4 2.9 0.6			

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

August 2028

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

1 Tu	Time 04:30 10:50 17:02 23:15	m 0.9 2.5 1.0 2.6	9 We	Time 03:55 10:14 16:17 22:28	m 2.6 0.9 2.6 0.9	17 Th	Time 04:41 10:56 17:11 23:20	m 0.9 2.6 1.0 2.6	25 Fr	Time 05:13 11:30 17:40 23:54	m 2.9 0.6 2.8 0.7
2 We	05:28 11:45 17:56	0.9 2.6 1.0	10 Th	04:32 10:50 16:53 23:06	2.6 0.9 2.5 1.0	18 Fr	05:37 11:51 18:05	0.8 2.7 0.8	26 Sa	06:11 12:25 18:38	2.7 0.8 2.6
3 Th	00:05 06:19 12:34 18:44	2.6 0.8 2.6 0.9	11 Fr	05:11 11:28 17:32 23:47	2.5 1.0 2.4 1.1	19 Sa	00:11 06:30 12:42 18:55	2.8 0.6 2.8 0.7	27 Su	00:54 07:15 13:27 19:45	0.8 2.6 0.9 2.5
4 Fr	00:50 07:05 13:17 19:27	2.6 0.8 2.6 0.9	12 Sa	05:54 12:11 18:17	2.4 1.1 2.4	20 Su	01:01 07:20 13:31 19:44	2.9 0.5 2.9 0.5	28 Mo	02:00 08:25 14:35 20:56	0.9 2.5 1.0 2.5
5 Sa	01:31 07:47 13:56 20:06	2.7 0.8 2.7 0.8	13 Su	00:34 06:45 12:59 19:10	1.1 2.4 1.2 2.3	21 Mo	01:49 08:09 14:19 20:31	3.0 0.4 3.0 0.5	29 Tu	03:10 09:33 15:44 22:02	1.0 2.5 1.1 2.5
6 Su	02:09 08:26 14:33 20:43	2.7 0.8 2.7 0.8	14 Mo	01:28 07:44 13:57 20:13	1.1 2.3 1.2 2.3	22 Tu	02:38 08:58 15:07 21:19	3.1 0.4 3.0 0.4	30 We	04:14 10:34 16:45 22:58	1.0 2.5 1.0 2.5
7 Mo	02:45 09:04 15:09 21:19	2.7 0.8 2.7 0.8	15 Tu	02:32 08:50 15:03 21:21	1.1 2.4 1.2 2.4	23 We	03:28 09:48 15:56 22:08	3.0 0.4 3.0 0.5	31 Th	05:11 11:27 17:37 23:46	0.9 2.5 1.0 2.6
8 Tu	03:20 09:39 15:43 21:53	2.7 0.8 2.6 0.9	16 We	03:38 09:56 16:11 22:24	1.1 2.4 1.1 2.5	24 Th	04:19 10:38 16:46 23:00	3.0 0.5 2.9 0.6			

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

September 2028

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

1 Fr	Time 05:59 12:12 18:22	m 0.9 2.6 0.9	9 Sa	Time 04:38 10:55 16:57 23:13	m 2.5 1.0 2.5 1.0	17 Su	Time 06:07 12:18 18:31	m 0.6 2.9 0.6	25 Mo	Time 01:33 07:55 14:05 20:23	m 0.9 2.6 1.0 2.5
2 Sa	00:28 06:42 12:52 19:02	2.6 0.8 2.6 0.9	10 Su	05:22 11:38 17:42	2.5 1.1 2.4	18 Mo	00:38 06:58 13:07 19:20	3.0 0.5 3.0 0.5	26 Tu	02:39 09:03 15:13 21:33	1.0 2.5 1.1 2.4
3 Su	01:06 07:22 13:29 19:39	2.7 0.8 2.7 0.8	11 Mo	00:01 06:13 12:28 18:36	1.1 2.4 1.1 2.3	19 Tu	01:28 07:47 13:56 20:08	3.1 0.4 3.0 0.4	27 We	03:47 10:09 16:20 22:37	1.0 2.4 1.1 2.5
4 Mo	01:42 07:58 14:04 20:13	2.7 0.8 2.7 0.8	12 Tu	00:58 07:13 13:28 19:41	1.1 2.4 1.2 2.3	20 We	02:17 08:36 14:44 20:57	3.1 0.4 3.0 0.4	28 Th	04:50 11:08 17:20 23:32	1.0 2.5 1.1 2.5
5 Tu	02:16 08:33 14:37 20:47	2.7 0.8 2.7 0.8	13 We	02:03 08:21 14:36 20:52	1.1 2.4 1.2 2.4	21 Th	03:07 09:25 15:33 21:46	3.1 0.4 3.0 0.5	29 Fr	05:45 11:59 18:10	1.0 2.5 1.0
6 We	02:49 09:07 15:09 21:20	2.7 0.8 2.6 0.8	14 Th	03:12 09:29 15:45 21:57	1.0 2.5 1.1 2.5	22 Fr	03:59 10:16 16:23 22:38	3.0 0.6 2.8 0.6	30 Sa	00:19 06:32 12:43 18:53	2.6 0.9 2.5 0.9
7 Th	03:23 09:41 15:43 21:55	2.6 0.9 2.6 0.9	15 Fr	04:16 10:31 16:46 22:55	0.9 2.6 0.9 2.7	23 Sa	04:53 11:08 17:17 23:32	2.8 0.7 2.7 0.7			
8 Fr	03:59 10:16 16:18 22:32	2.6 0.9 2.5 1.0	16 Sa	05:13 11:26 17:40 23:48	0.7 2.7 0.7 2.8	24 Su	06:51 13:03 19:16	2.7 0.9 2.6			

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

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

October 2028

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

1 Su	Time 01:00 07:14 13:22 19:32	m 2.6 0.9 2.6 0.9	9 Mo	Time 06:00 12:15 18:18	m 2.5 1.0 2.4	17 Tu	Time 01:16 07:35 13:44 19:57	m 3.0 0.5 2.9 0.5	25 We	Time 02:12 08:31 14:42 21:00	m 1.0 2.5 1.1 2.4
2 Mo	01:37 07:52 13:58 20:08	2.7 0.8 2.6 0.8	10 Tu	00:40 06:52 13:07 19:14	1.0 2.5 1.1 2.4	18 We	02:07 08:26 14:34 20:47	3.0 0.5 3.0 0.4	26 Th	03:15 09:33 15:45 22:02	1.0 2.4 1.1 2.4
3 Tu	02:13 08:28 14:33 20:42	2.7 0.8 2.7 0.8	11 We	01:37 07:52 14:07 20:18	1.0 2.4 1.1 2.4	19 Th	02:58 09:15 15:22 21:36	3.0 0.5 3.0 0.4	27 Fr	04:15 10:30 16:43 22:56	1.0 2.4 1.1 2.5
4 We	02:47 09:02 15:06 21:16	2.7 0.8 2.7 0.8	12 Th	02:41 08:58 15:13 21:27	1.0 2.5 1.1 2.5	20 Fr	03:49 10:05 16:12 22:26	3.0 0.5 2.9 0.5	28 Sa	05:09 11:21 17:34 23:44	1.0 2.5 1.0 2.5
5 Th	03:20 09:37 15:39 21:50	2.7 0.8 2.6 0.8	13 Fr	03:47 10:03 16:19 22:31	0.9 2.5 1.0 2.6	21 Sa	04:40 10:55 17:02 23:18	2.9 0.6 2.8 0.6	29 Su	05:56 12:07 18:18	1.0 2.5 1.0
6 Fr	03:55 10:12 16:14 22:26	2.7 0.9 2.6 0.9	14 Sa	04:50 11:05 17:20 23:30	0.8 2.6 0.9 2.7	22 Su	05:34 11:47 17:55	2.8 0.8 2.7	30 Mo	00:26 06:39 12:48 18:58	2.5 1.0 2.5 0.9
7 Sa	04:33 10:49 16:50 23:06	2.6 0.9 2.5 0.9	15 Su	05:49 12:01 18:15	0.7 2.7 0.7	23 Mo	00:12 06:30 12:41 18:52	0.7 2.7 0.9 2.6	31 Tu	01:05 07:19 13:26 19:36	2.6 0.9 2.6 0.9
8 Su	05:14 11:30 17:31 23:50	2.6 1.0 2.5 1.0	16 Mo	00:24 06:43 12:54 19:07	2.9 0.6 2.9 0.6	24 Tu	01:10 07:29 13:39 19:55	0.9 2.5 1.0 2.5			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

November 2028

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

1 We	Time m 01:42 2.6 07:57 0.9 14:02 2.6 20:11 0.8	9 Th	Time m 01:21 0.9 07:34 2.5 13:48 1.0 19:59 2.5	17 Fr	Time m 02:42 2.9 08:58 0.6 15:04 2.9 21:19 0.5	25 Sa	Time m 03:28 1.1 09:41 2.4 15:55 1.1 22:10 2.4
2 Th	02:18 2.7 08:33 0.9 14:37 2.6 20:47 0.8	10 Fr	02:21 0.9 08:35 2.5 14:50 1.0 21:03 2.6	18 Sa	03:33 2.9 09:48 0.6 15:53 2.8 22:09 0.6	26 Su	04:22 1.1 10:35 2.4 16:49 1.1 23:01 2.4
3 Fr	02:55 2.7 09:10 0.9 15:13 2.6 21:24 0.8	11 Sa	03:23 0.9 09:37 2.6 15:53 0.9 22:06 2.6	19 Su	04:24 2.8 10:37 0.7 16:43 2.8 23:00 0.7	27 Mo	05:13 1.1 11:24 2.4 17:37 1.1 23:47 2.5
4 Sa	03:33 2.7 09:48 0.9 15:50 2.6 22:04 0.8	12 Su	04:25 0.8 10:38 2.6 16:53 0.8 23:06 2.7	20 Mo	05:15 2.7 11:26 0.8 17:33 2.7 23:51 0.8	28 Tu	06:00 1.1 12:10 2.5 18:21 1.0
5 Su	04:14 2.6 10:28 0.9 16:30 2.6 22:47 0.8	13 Mo	05:24 0.7 11:36 2.7 17:51 0.7	21 Tu	06:06 2.7 12:16 0.9 18:25 2.6	29 We	00:30 2.5 06:44 1.0 12:52 2.5 19:02 0.9
6 Mo	04:57 2.6 11:12 0.9 17:14 2.5 23:33 0.9	14 Tu	00:03 2.8 06:21 0.7 12:31 2.8 18:45 0.6	22 We	00:43 0.9 06:57 2.6 13:08 1.0 19:20 2.5	30 Th	01:12 2.6 07:25 1.0 13:32 2.6 19:42 0.9
7 Tu	05:45 2.6 11:59 1.0 18:02 2.5	15 We	00:57 2.9 07:15 0.6 13:24 2.8 19:37 0.5	23 Th	01:37 1.0 07:51 2.5 14:02 1.1 20:17 2.4		
8 We	00:25 0.9 06:37 2.6 12:51 1.0 18:58 2.5	16 Th	01:50 2.9 08:07 0.6 14:15 2.9 20:29 0.5	24 Fr	02:32 1.0 08:46 2.4 14:59 1.1 21:15 2.4		

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Bluff

Lat. 46°36'S Long. 168°21'E

December 2028

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

1 Fr	Time 01:52 08:06 14:11 20:22	m 2.6 0.9 2.6 0.8	9 Sa	Time 01:59 08:11 14:26 20:39	m 0.8 2.6 0.9 2.6	17 Su	Time 03:19 09:32 15:37 21:53	m 2.8 0.7 2.8 0.6	25 Mo	Time 03:24 09:37 15:53 22:08	m 1.2 2.3 1.2 2.3
2 Sa	02:33 08:46 14:50 21:03	2.7 0.9 2.6 0.8	10 Su	02:58 09:11 15:27 21:42	0.8 2.6 0.9 2.7	18 Mo	04:07 10:18 16:23 22:40	2.8 0.8 2.7 0.7	26 Tu	04:19 10:34 16:47 23:02	1.2 2.3 1.1 2.4
3 Su	03:15 09:28 15:31 21:46	2.7 0.9 2.6 0.8	11 Mo	04:00 10:13 16:29 22:44	0.8 2.6 0.8 2.7	19 Tu	04:52 11:03 17:08 23:26	2.7 0.8 2.7 0.8	27 We	05:14 11:28 17:39 23:53	1.2 2.4 1.1 2.4
4 Mo	03:58 10:11 16:13 22:31	2.7 0.8 2.7 0.7	12 Tu	05:01 11:15 17:29 23:45	0.8 2.6 0.8 2.7	20 We	05:37 11:47 17:53	2.7 0.9 2.6	28 Th	06:06 12:17 18:27	1.1 2.4 1.0
5 Tu	04:43 10:56 16:59 23:19	2.7 0.8 2.7 0.7	13 We	06:01 12:13 18:27	0.8 2.7 0.7	21 Th	00:12 06:20 12:31 18:39	0.9 2.6 1.0 2.5	29 Fr	00:41 06:54 13:02 19:13	2.5 1.0 2.5 0.9
6 We	05:31 11:43 17:48	2.7 0.8 2.7	14 Th	00:43 06:59 13:08 19:22	2.8 0.8 2.7 0.6	22 Fr	00:57 07:05 13:17 19:28	1.0 2.5 1.0 2.5	30 Sa	01:27 07:40 13:45 19:58	2.6 1.0 2.6 0.8
7 Th	00:10 06:21 12:34 18:41	0.7 2.7 0.9 2.6	15 Fr	01:38 07:52 14:00 20:14	2.8 0.7 2.8 0.6	23 Sa	01:44 07:52 14:06 20:19	1.0 2.4 1.1 2.4	31 Su	02:11 08:24 14:28 20:43	2.7 0.9 2.7 0.7
8 Fr	01:03 07:14 13:28 19:39	0.8 2.7 0.9 2.6	16 Sa	02:30 08:43 14:50 21:05	2.8 0.7 2.8 0.6	24 Su	02:32 08:43 14:58 21:13	1.1 2.4 1.2 2.4			

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