



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

January 2023

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

1 Su	Time 01:26 1.5 07:41 0.2 13:56 1.5 20:07 0.2	9 Mo	Time 01:41 0.3 07:54 1.4 14:16 0.3 20:24 1.3	17 Tu	Time 01:24 1.4 07:40 0.3 13:49 1.4 19:58 0.3	25 We	Time 02:34 0.0 08:54 1.7 15:14 0.0 21:23 1.6
2 Mo	02:21 1.5 08:38 0.2 14:50 1.4 20:59 0.2	10 Tu	02:22 0.3 08:35 1.4 14:57 0.3 21:05 1.3	18 We	02:17 1.4 08:35 0.2 14:42 1.4 20:50 0.2	26 Th	03:31 0.0 09:51 1.7 16:10 0.0 22:18 1.6
3 Tu	03:16 1.4 09:34 0.3 15:42 1.4 21:50 0.3	11 We	03:03 0.3 09:16 1.4 15:38 0.3 21:45 1.3	19 Th	03:12 1.5 09:31 0.2 15:37 1.4 21:46 0.2	27 Fr	04:28 0.0 10:47 1.6 17:04 0.1 23:13 1.6
4 We	04:09 1.4 10:27 0.3 16:33 1.3 22:40 0.3	12 Th	03:44 0.3 09:58 1.4 16:19 0.3 22:26 1.3	20 Fr	04:09 1.6 10:28 0.1 16:34 1.4 22:43 0.1	28 Sa	05:25 0.1 11:43 1.6 17:57 0.1
5 Th	04:59 1.4 11:17 0.3 17:23 1.3 23:29 0.3	13 Fr	04:26 0.3 10:41 1.4 17:00 0.3 23:07 1.3	21 Sa	05:06 1.6 11:25 0.1 17:32 1.5 23:42 0.1	29 Su	00:07 1.5 06:22 0.2 12:38 1.5 18:49 0.2
6 Fr	05:46 1.4 12:04 0.3 18:11 1.3	14 Sa	05:11 0.3 11:25 1.4 17:42 0.3 23:50 1.3	22 Su	06:03 1.7 12:23 0.0 18:31 1.5	30 Mo	01:02 1.5 07:19 0.2 13:32 1.4 19:40 0.2
7 Sa	00:15 0.3 06:31 1.4 12:50 0.3 18:57 1.3	15 Su	05:58 0.3 12:11 1.4 18:24 0.3	23 Mo	00:40 0.0 07:00 1.7 13:20 0.0 19:30 1.6	31 Tu	01:56 1.4 08:15 0.3 14:24 1.4 20:31 0.3
8 Su	00:59 0.3 07:13 1.4 13:33 0.3 19:41 1.3	16 Mo	00:35 1.3 06:48 0.3 12:59 1.4 19:10 0.3	24 Tu	01:37 0.0 07:57 1.7 14:18 0.0 20:27 1.6		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

February 2023

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

1 We	Time m 02:49 1.4 09:09 0.3 15:15 1.3 21:21 0.3	9 Th	Time m 02:31 0.3 08:44 1.4 15:04 0.3 21:12 1.3	17 Fr	Time m 02:49 1.5 09:09 0.2 15:14 1.4 21:23 0.2	25 Sa	Time m 04:07 0.1 10:25 1.6 16:39 0.1 22:48 1.5
2 Th	03:41 1.4 09:59 0.3 16:04 1.3 22:10 0.3	10 Fr	03:13 0.3 09:27 1.4 15:45 0.3 21:53 1.3	18 Sa	03:47 1.6 10:06 0.1 16:12 1.5 22:22 0.1	26 Su	05:04 0.1 11:20 1.5 17:30 0.2 23:41 1.5
3 Fr	04:29 1.4 10:48 0.3 16:53 1.3 22:58 0.3	11 Sa	03:57 0.3 10:11 1.4 16:27 0.3 22:35 1.3	19 Su	04:45 1.6 11:04 0.1 17:11 1.5 23:21 0.1	27 Mo	05:59 0.2 12:13 1.4 18:21 0.2
4 Sa	05:15 1.4 11:33 0.3 17:40 1.2 23:43 0.3	12 Su	04:43 0.3 10:57 1.4 17:09 0.3 23:19 1.4	20 Mo	05:42 1.7 12:01 0.1 18:10 1.5	28 Tu	00:34 1.5 06:54 0.2 13:05 1.4 19:10 0.3
5 Su	05:59 1.4 12:17 0.3 18:25 1.3	13 Mo	05:31 0.3 11:44 1.4 17:54 0.3	21 Tu	00:20 0.0 06:39 1.7 12:59 0.0 19:08 1.6		
6 Mo	00:27 0.3 06:40 1.4 13:00 0.3 19:08 1.3	14 Tu	00:06 1.4 06:23 0.3 12:33 1.4 18:41 0.3	22 We	01:18 0.0 07:36 1.7 13:55 0.0 20:05 1.6		
7 Tu	01:09 0.3 07:21 1.4 13:42 0.3 19:50 1.3	15 We	00:57 1.4 07:17 0.2 13:25 1.4 19:31 0.2	23 Th	02:14 0.0 08:33 1.7 14:51 0.0 21:00 1.6		
8 We	01:50 0.3 08:02 1.4 14:23 0.3 20:31 1.3	16 Th	01:52 1.5 08:13 0.2 14:18 1.4 20:25 0.2	24 Fr	03:11 0.0 09:30 1.6 15:46 0.1 21:55 1.6		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

March 2023

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

1 We	Time m 01:27 1.4 07:47 0.3 13:55 1.3 19:59 0.3	9 Th	Time m 01:18 0.3 07:30 1.4 13:47 0.3 19:57 1.3	17 Fr	Time m 01:33 1.5 07:55 0.2 14:00 1.4 20:07 0.2	25 Sa	Time m 02:50 0.1 09:07 1.6 15:19 0.1 21:29 1.6
2 Th	02:18 1.4 08:38 0.3 14:44 1.3 20:48 0.3	10 Fr	02:01 0.3 08:13 1.4 14:30 0.3 20:39 1.4	18 Sa	02:31 1.5 08:51 0.2 14:57 1.4 21:05 0.2	26 Su	03:45 0.1 10:01 1.5 16:10 0.2 22:21 1.5
3 Fr	03:07 1.4 09:26 0.3 15:32 1.3 21:37 0.4	11 Sa	02:45 0.3 08:58 1.4 15:12 0.3 21:22 1.4	19 Su	03:29 1.6 09:47 0.1 15:54 1.5 22:05 0.1	27 Mo	04:40 0.2 10:54 1.4 17:00 0.2 23:13 1.5
4 Sa	03:55 1.4 10:13 0.3 16:19 1.2 22:24 0.4	12 Su	03:31 0.3 09:45 1.4 15:56 0.3 22:06 1.4	20 Mo	04:26 1.6 10:44 0.1 16:52 1.5 23:04 0.1	28 Tu	05:33 0.2 11:45 1.4 17:49 0.2
5 Su	04:40 1.4 10:57 0.3 17:05 1.2 23:09 0.4	13 Mo	04:20 0.2 10:33 1.4 16:41 0.3 22:54 1.4	21 Tu	05:23 1.6 11:40 0.1 17:50 1.5	29 We	00:03 1.4 06:25 0.3 12:34 1.3 18:37 0.3
6 Mo	05:23 1.4 11:40 0.3 17:49 1.3 23:53 0.3	14 Tu	05:11 0.2 11:23 1.4 17:29 0.3 23:44 1.5	22 We	00:02 0.1 06:20 1.6 12:36 0.1 18:47 1.6	30 Th	00:53 1.4 07:16 0.3 13:22 1.3 19:25 0.3
7 Tu	06:05 1.4 12:23 0.3 18:33 1.3	15 We	06:05 0.2 12:14 1.4 18:18 0.2	23 Th	00:59 0.0 07:16 1.6 13:32 0.1 19:43 1.6	31 Fr	01:43 1.4 08:03 0.3 14:09 1.3 20:13 0.4
8 We	00:36 0.3 06:47 1.4 13:05 0.3 19:15 1.3	16 Th	00:37 1.5 06:59 0.2 13:06 1.4 19:11 0.2	24 Fr	01:55 0.0 08:12 1.6 14:26 0.1 20:37 1.6		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

April 2023

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

1 Sa	Time m 02:30 1.4 08:49 0.3 14:56 1.3 21:00 0.4	9 Su	Time m 01:20 0.2 07:32 1.4 13:42 0.3 19:54 1.5	17 Mo	Time m 02:13 1.6 08:30 0.1 14:39 1.5 20:51 0.1	25 Tu	Time m 03:14 0.2 09:26 1.4 15:28 0.3 21:41 1.5
2 Su	02:16 1.4 08:34 0.3 14:42 1.3 20:47 0.4	10 Mo	02:09 0.2 08:21 1.4 14:29 0.2 20:42 1.5	18 Tu	03:10 1.6 09:25 0.1 15:36 1.5 21:49 0.1	26 We	04:04 0.2 10:14 1.3 16:15 0.3 22:29 1.4
3 Mo	03:01 1.4 09:17 0.3 15:27 1.3 21:33 0.4	11 Tu	03:01 0.2 09:13 1.4 15:18 0.2 21:33 1.5	19 We	04:05 1.6 10:20 0.1 16:32 1.5 22:46 0.1	27 Th	04:53 0.3 11:01 1.3 17:01 0.3 23:17 1.4
4 Tu	03:45 1.4 10:00 0.3 16:12 1.3 22:18 0.3	12 We	03:55 0.2 10:05 1.4 16:08 0.2 22:26 1.5	20 Th	05:01 1.6 11:14 0.1 17:27 1.5 23:41 0.1	28 Fr	05:40 0.3 11:47 1.3 17:48 0.3
5 We	04:28 1.4 10:43 0.3 16:56 1.3 23:02 0.3	13 Th	04:50 0.2 10:57 1.4 17:01 0.2 23:21 1.5	21 Fr	05:56 1.5 12:08 0.1 18:21 1.6	29 Sa	00:04 1.4 06:25 0.3 12:32 1.3 18:35 0.4
6 Th	05:12 1.4 11:27 0.3 17:39 1.3 23:47 0.3	14 Fr	05:45 0.2 11:51 1.4 17:56 0.2	22 Sa	00:36 0.1 06:50 1.5 13:00 0.2 19:12 1.6	30 Su	00:51 1.4 07:09 0.3 13:18 1.3 19:23 0.4
7 Fr	05:57 1.4 12:11 0.3 18:23 1.4	15 Sa	00:18 1.5 06:40 0.2 12:46 1.4 18:53 0.2	23 Su	01:29 0.1 07:43 1.5 13:51 0.2 20:03 1.5		
8 Sa	00:32 0.3 06:43 1.4 12:56 0.3 19:08 1.4	16 Su	01:16 1.6 07:35 0.1 13:42 1.4 19:52 0.2	24 Mo	02:22 0.2 08:35 1.4 14:40 0.2 20:52 1.5		

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

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

May 2023

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

1 Mo	Time m 01:37 1.3 07:53 0.3 14:03 1.3 20:10 0.4	9 Tu	Time m 01:49 0.1 08:00 1.4 14:05 0.2 20:21 1.6	17 We	Time m 02:54 1.5 09:07 0.2 15:20 1.5 21:35 0.2	25 Th	Time m 03:32 0.3 09:40 1.3 15:39 0.3 21:53 1.4
2 Tu	02:22 1.3 08:36 0.3 14:48 1.3 20:57 0.3	10 We	02:43 0.1 08:53 1.4 14:57 0.2 21:15 1.6	18 Th	03:49 1.5 10:00 0.2 16:15 1.5 22:31 0.2	26 Fr	04:17 0.3 10:25 1.3 16:24 0.3 22:39 1.4
3 We	03:06 1.4 09:20 0.3 15:34 1.3 21:43 0.3	11 Th	03:39 0.1 09:48 1.4 15:51 0.2 22:10 1.6	19 Fr	04:42 1.5 10:53 0.2 17:08 1.5 23:24 0.2	27 Sa	05:02 0.3 11:09 1.3 17:09 0.4 23:25 1.4
4 Th	03:51 1.4 10:04 0.3 16:19 1.4 22:30 0.3	12 Fr	04:35 0.1 10:42 1.4 16:46 0.2 23:07 1.6	20 Sa	05:35 1.4 11:44 0.2 17:59 1.5	28 Su	05:45 0.3 11:53 1.3 17:56 0.4
5 Fr	04:38 1.4 10:50 0.3 17:05 1.4 23:17 0.2	13 Sa	05:30 0.1 11:37 1.4 17:43 0.2	21 Su	00:16 0.2 06:27 1.4 12:34 0.2 18:48 1.5	29 Mo	00:11 1.3 06:29 0.3 12:38 1.3 18:44 0.4
6 Sa	05:25 1.4 11:36 0.3 17:52 1.5	14 Su	00:05 1.6 06:25 0.1 12:32 1.5 18:41 0.2	22 Mo	01:07 0.2 07:18 1.4 13:22 0.2 19:35 1.5	30 Tu	00:57 1.3 07:12 0.3 13:24 1.3 19:33 0.4
7 Su	00:06 0.2 06:15 1.4 12:25 0.2 18:40 1.5	15 Mo	01:02 1.6 07:19 0.1 13:28 1.5 19:40 0.2	23 Tu	01:57 0.2 08:07 1.3 14:09 0.3 20:22 1.5	31 We	01:43 1.3 07:55 0.3 14:10 1.3 20:21 0.3
8 Mo	00:56 0.2 07:07 1.4 13:14 0.2 19:29 1.5	16 Tu	01:59 1.5 08:13 0.1 14:24 1.5 20:39 0.2	24 We	02:45 0.2 08:55 1.3 14:54 0.3 21:08 1.4		

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

June 2023

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

1 Th	Time m 02:29 1.4 08:40 0.3 14:57 1.4 21:10 0.3	9 Fr	Time m 03:21 0.1 09:29 1.5 15:33 0.1 21:54 1.6	17 Sa	Time m 04:23 1.4 10:31 0.2 16:48 1.5 23:06 0.2	25 Su	Time m 04:23 0.3 10:30 1.3 16:31 0.4 22:46 1.4
2 Fr	03:16 1.4 09:27 0.3 15:45 1.4 21:59 0.2	10 Sa	04:17 0.1 10:25 1.5 16:31 0.1 22:52 1.6	18 Su	05:14 1.4 11:20 0.2 17:36 1.5 23:55 0.2	26 Mo	05:05 0.3 11:14 1.3 17:18 0.4 23:32 1.3
3 Sa	04:05 1.4 10:15 0.3 16:34 1.5 22:49 0.2	11 Su	05:13 0.1 11:20 1.5 17:29 0.1 23:50 1.6	19 Mo	06:04 1.3 12:08 0.3 18:23 1.5	27 Tu	05:48 0.3 11:59 1.3 18:07 0.4
4 Su	04:56 1.4 11:05 0.2 17:24 1.5 23:41 0.1	12 Mo	06:08 0.1 12:16 1.5 18:29 0.2	20 Tu	00:43 0.2 06:52 1.3 12:53 0.3 19:07 1.5	28 We	00:19 1.3 06:32 0.3 12:45 1.3 18:57 0.3
5 Mo	05:49 1.4 11:57 0.2 18:15 1.6	13 Tu	00:47 1.5 07:02 0.1 13:13 1.5 19:28 0.2	21 We	01:29 0.3 07:38 1.3 13:37 0.3 19:51 1.4	29 Th	01:06 1.3 07:16 0.3 13:33 1.3 19:48 0.3
6 Tu	00:34 0.1 06:43 1.5 12:50 0.1 19:07 1.6	14 We	01:43 1.5 07:55 0.2 14:09 1.5 20:26 0.2	22 Th	02:14 0.3 08:22 1.3 14:20 0.3 20:34 1.4	30 Fr	01:54 1.4 08:03 0.3 14:23 1.4 20:39 0.3
7 We	01:29 0.1 07:39 1.5 13:43 0.1 20:01 1.6	15 Th	02:38 1.5 08:48 0.2 15:04 1.5 21:22 0.2	23 Fr	02:57 0.3 09:05 1.3 15:03 0.3 21:17 1.4		
8 Th	02:25 0.1 08:34 1.5 14:38 0.1 20:57 1.7	16 Fr	03:31 1.4 09:40 0.2 15:57 1.5 22:15 0.2	24 Sa	03:40 0.3 09:48 1.3 15:46 0.3 22:01 1.4		

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

July 2023

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

1 Sa	Time m 02:44 1.4 08:53 0.3 15:14 1.5 21:31 0.2	9 Su	Time m 03:57 0.0 10:05 1.5 16:14 0.1 22:35 1.6	17 Mo	Time m 04:51 1.3 10:56 0.3 17:12 1.5 23:31 0.3	25 Tu	Time m 04:27 0.3 10:36 1.3 16:44 0.3 22:57 1.3
2 Su	03:36 1.4 09:45 0.2 16:06 1.5 22:24 0.2	10 Mo	04:52 0.1 11:01 1.5 17:13 0.1 23:32 1.6	18 Tu	05:38 1.3 11:41 0.3 17:56 1.5	26 We	05:10 0.3 11:21 1.3 17:33 0.3 23:44 1.3
3 Mo	04:30 1.4 10:38 0.2 16:58 1.6 23:17 0.1	11 Tu	05:47 0.1 11:58 1.5 18:13 0.2	19 We	00:16 0.3 06:23 1.3 12:24 0.3 18:38 1.4	27 Th	05:54 0.3 12:09 1.3 18:25 0.3
4 Tu	05:25 1.5 11:32 0.1 17:52 1.7	12 We	00:30 1.5 06:41 0.2 12:55 1.5 19:13 0.2	20 Th	00:59 0.3 07:07 1.3 13:06 0.3 19:19 1.4	28 Fr	00:33 1.3 06:41 0.3 12:59 1.4 19:17 0.3
5 We	00:12 0.1 06:21 1.5 12:27 0.1 18:46 1.7	13 Th	01:25 1.5 07:34 0.2 13:51 1.5 20:10 0.2	21 Fr	01:41 0.3 07:49 1.3 13:47 0.3 20:00 1.4	29 Sa	01:23 1.4 07:30 0.3 13:52 1.4 20:11 0.2
6 Th	01:08 0.0 07:17 1.5 13:23 0.0 19:42 1.7	14 Fr	02:19 1.4 08:27 0.2 14:46 1.5 21:05 0.2	22 Sa	02:22 0.3 08:30 1.3 14:29 0.3 20:43 1.4	30 Su	02:16 1.4 08:23 0.2 14:46 1.5 21:05 0.2
7 Fr	02:05 0.0 08:13 1.5 14:19 0.0 20:39 1.7	15 Sa	03:12 1.4 09:19 0.3 15:37 1.5 21:56 0.2	23 Su	03:04 0.3 09:11 1.3 15:12 0.3 21:26 1.4	31 Mo	03:10 1.4 09:18 0.2 15:41 1.6 22:00 0.1
8 Sa	03:01 0.0 09:09 1.6 15:16 0.1 21:36 1.7	16 Su	04:02 1.3 10:08 0.3 16:26 1.5 22:45 0.3	24 Mo	03:45 0.3 09:53 1.3 15:57 0.3 22:11 1.4		

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

August 2023

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

1 Tu	Time m 04:06 1.5 10:14 0.1 16:35 1.7 22:55 0.1	9 We	Time m 05:23 0.1 11:36 1.5 17:54 0.2	17 Th	Time m 05:53 1.3 11:55 0.3 18:07 1.4	25 Fr	Time m 05:21 0.3 11:37 1.4 17:57 0.3
2 We	05:02 1.5 11:11 0.1 17:31 1.7 23:50 0.0	10 Th	00:08 1.5 06:17 0.2 12:32 1.5 18:53 0.2	18 Fr	00:26 0.3 06:35 1.3 12:36 0.3 18:48 1.4	26 Sa	00:05 1.3 06:10 0.3 12:30 1.4 18:51 0.2
3 Th	05:59 1.5 12:07 0.0 18:26 1.7	11 Fr	01:03 1.4 07:10 0.2 13:28 1.5 19:49 0.2	19 Sa	01:07 0.3 07:16 1.3 13:17 0.3 19:29 1.4	27 Su	00:57 1.4 07:02 0.3 13:25 1.5 19:46 0.2
4 Fr	00:46 0.0 06:56 1.6 13:03 0.0 19:22 1.7	12 Sa	01:56 1.4 08:02 0.3 14:22 1.4 20:42 0.3	20 Su	01:48 0.3 07:56 1.3 13:58 0.3 20:11 1.4	28 Mo	01:51 1.4 07:58 0.2 14:22 1.5 20:41 0.2
5 Sa	01:43 0.0 07:52 1.6 14:00 0.0 20:19 1.7	13 Su	02:48 1.3 08:53 0.3 15:13 1.4 21:31 0.3	21 Mo	02:28 0.3 08:36 1.3 14:41 0.3 20:54 1.4	29 Tu	02:47 1.4 08:56 0.2 15:18 1.6 21:37 0.1
6 Su	02:39 0.0 08:47 1.6 14:57 0.0 21:17 1.7	14 Mo	03:37 1.3 09:42 0.3 16:00 1.4 22:18 0.3	22 Tu	03:09 0.3 09:18 1.3 15:26 0.3 21:39 1.4	30 We	03:44 1.5 09:53 0.1 16:14 1.7 22:32 0.1
7 Mo	03:34 0.0 09:43 1.6 15:56 0.1 22:15 1.6	15 Tu	04:25 1.3 10:29 0.3 16:44 1.4 23:02 0.3	23 We	03:51 0.3 10:01 1.3 16:14 0.3 22:26 1.3	31 Th	04:41 1.5 10:51 0.0 17:10 1.7 23:28 0.0
8 Tu	04:29 0.1 10:39 1.6 16:55 0.1 23:12 1.5	16 We	05:10 1.3 11:13 0.3 17:26 1.4 23:45 0.3	24 Th	04:35 0.3 10:48 1.4 17:04 0.3 23:14 1.3		

TIMES LISTED ARE N.Z. STANDARD TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

September 2023

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

1 Fr	Time 05:38 11:48 18:06	m 1.6 0.0 1.7	9 Sa	Time 00:36 06:41 12:59 19:21	m 1.4 0.3 1.4 0.3	17 Su	Time 00:33 06:43 12:48 18:58	m 0.3 1.3 0.3 1.4	25 Mo	Time 01:34 07:40 14:03 20:24	m 1.4 0.2 1.5 0.2
2 Sa	00:24 06:34 12:45 19:03	0.0 1.6 0.0 1.7	10 Su	01:28 07:32 13:52 20:12	1.3 0.3 1.4 0.3	18 Mo	01:14 07:23 13:30 19:42	0.3 1.4 0.3 1.4	26 Tu	02:29 08:37 15:00 21:19	1.4 0.2 1.6 0.1
3 Su	01:20 07:30 13:41 19:59	0.0 1.6 0.0 1.7	11 Mo	02:18 08:23 14:41 20:59	1.3 0.3 1.4 0.3	19 Tu	01:55 08:05 14:14 20:26	0.3 1.4 0.3 1.4	27 We	03:26 09:36 15:58 22:15	1.4 0.1 1.6 0.1
4 Mo	02:15 08:25 14:38 20:56	0.0 1.6 0.0 1.6	12 Tu	03:06 09:12 15:28 21:45	1.3 0.3 1.4 0.3	20 We	02:37 08:47 15:01 21:13	0.3 1.4 0.3 1.4	28 Th	04:23 10:35 16:54 23:11	1.5 0.1 1.6 0.1
5 Tu	03:09 09:20 15:36 21:53	0.0 1.6 0.1 1.6	13 We	03:53 09:58 16:11 22:28	1.3 0.3 1.4 0.3	21 Th	03:20 09:32 15:50 22:00	0.3 1.4 0.3 1.4	29 Fr	05:21 11:33 17:51	1.6 0.0 1.7
6 We	04:03 10:15 16:33 22:48	0.1 1.6 0.1 1.5	14 Th	04:38 10:42 16:54 23:10	1.3 0.3 1.4 0.3	22 Fr	04:05 10:20 16:41 22:50	0.3 1.4 0.2 1.4	30 Sa	00:06 06:18 12:30 18:47	0.0 1.6 0.0 1.7
7 Th	04:56 11:10 17:31 23:43	0.2 1.5 0.2 1.4	15 Fr	05:21 11:25 17:35 23:52	1.3 0.3 1.4 0.3	23 Sa	04:53 11:12 17:35 23:41	0.3 1.5 0.2 1.4			
8 Fr	05:48 12:05 18:27	0.2 1.5 0.2	16 Sa	06:02 12:06 18:16	1.3 0.3 1.4	24 Su	06:45 13:06 19:29	0.3 1.5 0.2			

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

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

October 2023

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

1 Su	Time m 01:02 0.0 07:13 1.6 13:26 0.0 19:43 1.7	9 Mo	Time m 01:53 1.3 07:57 0.3 14:15 1.4 20:35 0.3	17 Tu	Time m 01:40 0.3 07:52 1.4 14:04 0.2 20:14 1.4	25 We	Time m 02:10 1.4 08:20 0.2 14:41 1.6 20:59 0.1
2 Mo	01:57 0.0 08:08 1.7 14:22 0.0 20:39 1.6	10 Tu	02:42 1.3 08:47 0.3 15:03 1.4 21:21 0.3	18 We	02:23 0.3 08:36 1.4 14:51 0.2 21:01 1.4	26 Th	03:07 1.5 09:19 0.1 15:39 1.6 21:54 0.1
3 Tu	02:50 0.1 09:02 1.6 15:18 0.0 21:34 1.6	11 We	03:30 1.3 09:36 0.4 15:50 1.4 22:05 0.3	19 Th	03:08 0.3 09:21 1.5 15:39 0.2 21:49 1.4	27 Fr	04:05 1.5 10:19 0.1 16:35 1.6 22:49 0.1
4 We	03:43 0.1 09:55 1.6 16:14 0.1 22:29 1.5	12 Th	04:16 1.3 10:23 0.3 16:34 1.4 22:49 0.3	20 Fr	03:53 0.2 10:08 1.5 16:30 0.2 22:39 1.4	28 Sa	05:02 1.6 11:17 0.1 17:32 1.6 23:45 0.1
5 Th	04:35 0.1 10:48 1.6 17:09 0.1 23:22 1.4	13 Fr	05:02 1.3 11:09 0.3 17:18 1.4 23:32 0.3	21 Sa	04:41 0.2 10:58 1.5 17:22 0.2 23:29 1.4	29 Su	05:58 1.6 12:14 0.0 18:28 1.6
6 Fr	05:26 0.2 11:41 1.5 18:04 0.2	14 Sa	05:46 1.3 11:53 0.3 18:01 1.4	22 Su	05:31 0.2 11:51 1.5 18:15 0.2	30 Mo	00:40 0.1 06:53 1.6 13:09 0.0 19:23 1.6
7 Sa	00:13 1.4 06:16 0.2 12:33 1.5 18:56 0.2	15 Su	00:15 0.3 06:28 1.3 12:36 0.3 18:44 1.4	23 Mo	00:21 1.4 06:25 0.2 12:47 1.5 19:09 0.2	31 Tu	01:33 0.1 07:47 1.6 14:04 0.1 20:18 1.5
8 Su	01:04 1.3 07:07 0.3 13:25 1.4 19:46 0.3	16 Mo	00:57 0.3 07:10 1.4 13:19 0.3 19:29 1.4	24 Tu	01:15 1.4 07:21 0.2 13:44 1.5 20:04 0.2		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

November 2023

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

1 We	Time m 02:26 0.1 08:38 1.6 14:58 0.1 21:11 1.5	9 Th	Time m 02:49 1.3 08:57 0.4 15:08 1.3 21:22 0.3	17 Fr	Time m 02:41 0.2 08:57 1.6 15:19 0.1 21:28 1.4	25 Sa	Time m 03:47 1.5 10:04 0.1 16:17 1.5 22:29 0.1
2 Th	03:16 0.1 09:29 1.6 15:51 0.1 22:03 1.4	10 Fr	03:36 1.3 09:45 0.4 15:54 1.3 22:07 0.3	18 Sa	03:30 0.2 09:47 1.6 16:11 0.1 22:19 1.4	26 Su	04:44 1.5 11:01 0.1 17:13 1.5 23:24 0.1
3 Fr	04:05 0.2 10:19 1.5 16:42 0.2 22:53 1.4	11 Sa	04:22 1.3 10:32 0.3 16:39 1.3 22:51 0.3	19 Su	04:21 0.2 10:40 1.6 17:04 0.1 23:10 1.4	27 Mo	05:40 1.6 11:57 0.1 18:09 1.5
4 Sa	04:54 0.2 11:09 1.5 17:32 0.2 23:41 1.4	12 Su	05:08 1.3 11:19 0.3 17:25 1.3 23:36 0.3	20 Mo	05:13 0.2 11:34 1.6 17:57 0.1	28 Tu	00:18 0.2 06:33 1.6 12:52 0.1 19:03 1.5
5 Su	05:41 0.3 11:58 1.4 18:21 0.3	13 Mo	05:53 1.4 12:05 0.3 18:11 1.4	21 Tu	00:03 1.4 06:08 0.2 12:30 1.6 18:51 0.1	29 We	01:10 0.2 07:25 1.6 13:44 0.1 19:56 1.4
6 Mo	00:28 1.3 06:29 0.3 12:46 1.4 19:07 0.3	14 Tu	00:22 0.3 06:38 1.4 12:51 0.2 18:59 1.4	22 We	00:57 1.5 07:06 0.2 13:27 1.6 19:45 0.1	30 Th	02:00 0.2 08:15 1.6 14:36 0.2 20:46 1.4
7 Tu	01:15 1.3 07:18 0.3 13:34 1.4 19:53 0.3	15 We	01:07 0.3 07:23 1.5 13:39 0.2 19:48 1.4	23 Th	01:53 1.5 08:05 0.2 14:24 1.5 20:39 0.1		
8 We	02:02 1.3 08:07 0.4 14:21 1.4 20:38 0.3	16 Th	01:54 0.2 08:09 1.5 14:28 0.2 20:37 1.4	24 Fr	02:50 1.5 09:05 0.2 15:21 1.5 21:34 0.1		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

CROWN COPYRIGHT RESERVED



NEW ZEALAND HYDROGRAPHIC AUTHORITY TIDE PREDICTIONS

Castlepoint

Lat. 40°55'S Long. 176°13'E

December 2023

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

1 Fr	Time m 02:49 0.2 09:02 1.5 15:25 0.2 21:35 1.4	9 Sa	Time m 02:54 1.3 09:06 0.4 15:12 1.3 21:23 0.3	17 Su	Time m 03:09 0.1 09:28 1.6 15:51 0.1 21:59 1.5	25 Mo	Time m 04:27 1.5 10:46 0.2 16:55 1.4 23:03 0.2
2 Sa	03:35 0.2 09:49 1.5 16:13 0.2 22:21 1.4	10 Su	03:42 1.3 09:55 0.3 16:00 1.3 22:10 0.3	18 Mo	04:02 0.1 10:22 1.6 16:45 0.1 22:52 1.5	26 Tu	05:21 1.5 11:40 0.2 17:49 1.4 23:56 0.2
3 Su	04:21 0.3 10:35 1.5 16:59 0.2 23:06 1.3	11 Mo	04:30 1.4 10:44 0.3 16:48 1.3 22:58 0.3	19 Tu	04:57 0.1 11:18 1.6 17:38 0.1 23:45 1.5	27 We	06:13 1.5 12:33 0.2 18:41 1.4
4 Mo	05:06 0.3 11:21 1.4 17:43 0.3 23:50 1.3	12 Tu	05:17 1.4 11:33 0.2 17:38 1.4 23:46 0.3	20 We	05:53 0.1 12:14 1.6 18:32 0.1	28 Th	00:46 0.2 07:02 1.5 13:23 0.2 19:32 1.4
5 Tu	05:51 0.3 12:07 1.4 18:27 0.3	13 We	06:05 1.5 12:22 0.2 18:29 1.4	21 Th	00:40 1.5 06:52 0.1 13:11 1.6 19:26 0.1	29 Fr	01:34 0.2 07:49 1.5 14:11 0.2 20:20 1.3
6 We	00:35 1.3 06:38 0.4 12:53 1.4 19:10 0.3	14 Th	00:36 0.2 06:54 1.5 13:13 0.2 19:21 1.4	22 Fr	01:36 1.5 07:51 0.2 14:08 1.5 20:20 0.2	30 Sa	02:20 0.2 08:34 1.5 14:57 0.2 21:05 1.3
7 Th	01:20 1.3 07:27 0.4 13:39 1.3 19:54 0.3	15 Fr	01:26 0.2 07:44 1.6 14:05 0.1 20:13 1.4	23 Sa	02:33 1.5 08:51 0.2 15:04 1.5 21:14 0.2	31 Su	03:04 0.3 09:18 1.5 15:41 0.3 21:49 1.3
8 Fr	02:06 1.3 08:16 0.4 14:25 1.3 20:38 0.3	16 Sa	02:17 0.1 08:35 1.6 14:58 0.1 21:06 1.5	24 Su	03:31 1.5 09:49 0.2 16:00 1.4 22:09 0.2		

TIMES LISTED ARE N.Z. DAYLIGHT TIME

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