

AUCKLAND

1 Sun 06:20 18:41	01:12 3.0 07:14 0.9 13:33 2.8 19:38 1.1	9 Mon 00:29 12:55	01:29 0.9 07:51 3.0 13:47 0.6 20:11 3.2	17 Tue 07:10 19:38	01:42 3.1 07:50 0.7 14:22 3.0 20:25 0.8	25 Wed 02:06 14:28	02:57 0.5 09:18 3.2 15:13 0.5 21:41 3.3	2 Mon 07:03 19:25	02:00 2.9 08:04 1.0 14:27 2.7 20:35 1.2	10 Tue 01:20 13:44	02:12 0.8 08:35 3.1 14:29 0.6 20:53 3.3	18 Wed 08:09 20:40	02:41 3.0 08:53 0.7 15:28 3.0 21:30 0.9	26 Thu 02:49 15:11	01:47 1.7 10:01 3.2 15:55 0.6 22:24 3.2	3 Tue 07:48 20:12	02:50 2.8 08:56 1.0 15:24 2.7 22:34 1.2	11 Wed 02:08 14:32	02:56 0.7 09:18 3.2 15:11 0.5 21:36 3.3	19 Thu 09:11 21:41	03:45 3.0 09:58 0.7 16:33 3.1 22:33 0.8	27 Fri 03:32 15:53	04:23 0.6 10:42 3.1 16:36 0.7 23:06 3.1	4 Wed 08:36 21:01	03:41 2.7 09:51 1.0 16:21 2.7 22:24 1.2	12 Thu 02:56 15:20	03:40 0.6 10:02 3.2 15:54 0.5 22:21 3.3	20 Fri 10:12 22:42	04:50 3.0 11:02 0.7 17:34 3.2 23:32 0.7	28 Sat 04:14 16:35	05:04 0.7 11:22 3.0 17:19 0.8 23:47 3.0	5 Thu 09:26 21:52	04:35 2.7 10:45 1.0 17:14 2.8 23:14 1.1	13 Fri 03:43 16:07	04:26 0.6 10:47 3.2 16:40 0.5 23:07 3.3	21 Sat 11:11 23:38	05:52 3.0 12:01 0.6 18:29 3.3	29 Sun 04:57 17:19	05:45 0.8 12:04 2.9 18:03 1.0	6 Fri 10:18 22:44	05:28 2.7 11:35 0.9 18:03 2.9	14 Sat 04:31 16:56	05:12 0.6 11:34 3.2 17:29 0.6 23:56 3.3	22 Sun 12:06	00:28 0.7 06:50 3.1 12:54 0.5 19:21 3.3	30 Mon 05:42 18:05	00:30 2.9 06:28 0.9 12:48 2.8 18:53 1.1	7 Sat 11:11 23:37	00:01 1.1 06:18 2.8 12:21 0.8 18:47 3.0	15 Sun 05:21 17:47	06:01 0.6 12:24 3.1 18:22 0.7	23 Mon 00:31 12:57	01:21 0.6 07:44 3.2 13:43 0.5 20:10 3.4	31 Tue 06:28 18:53	01:15 2.8 07:15 1.0 13:39 2.7 19:47 1.2	8 Sun 12:03	00:45 1.0 07:06 2.9 13:05 0.7 19:29 3.1	16 Mon 06:14 18:41	00:47 3.2 06:53 0.6 13:20 3.1 19:21 0.8	24 Tue 10:12 22:42	02:10 0.5 08:32 3.2 14:29 0.5 20:56 3.4
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PLACE	HIGH	LOW	PLACE	HIGH	LOW
Maraetai	-00:15	-00:15	Murrays Bay	-00:11	-00:00
Onetanga Bay	+00:04	-00:07	Tiritiri Matangi Island	-00:13	-00:01
Coromandel Harb	-00:21	-00:15	Welli River Entrance	-00:05	+00:00
Thames	-00:16	-00:11	Mansion House Bay	-00:10	-00:00
Mahurangi Harb	+00:02	+00:12	Papanoa Bay	-00:16	-00:05
Mangawai Hds	+00:05	+00:05	Matiatia Bay	-00:12	-00:03
Matakana River	-00:06	+00:01			

TAURANGA

1 Sun 06:14 18:35	01:01 1.8 07:11 0.4 13:29 1.7 19:31 0.6	9 Mon 00:23 12:48	01:22 0.5 07:33 1.7 13:35 0.3 20:01 1.8	17 Tue 07:04 19:33	01:30 1.8 07:44 0.3 14:12 1.8 20:14 0.4	25 Wed 02:00 14:22	02:52 0.2 09:05 1.8 15:07 0.2 21:29 1.9	2 Mon 06:57 19:19	02:06 0.4 08:18 1.8 14:19 0.3 20:22 0.6	10 Tue 01:14 13:38	02:06 0.4 08:18 1.8 14:19 0.3 20:44 1.9	18 Wed 08:03 20:34	02:28 1.8 08:43 0.3 15:15 1.8 21:17 0.4	26 Thu 02:44 15:05	03:37 0.2 09:50 1.8 15:52 0.3 22:13 1.9	3 Tue 07:42 20:06	02:35 1.7 08:47 0.5 15:13 1.6 21:15 0.6	11 Wed 02:02 14:28	02:51 0.3 09:03 1.8 15:03 0.3 21:27 1.9	19 Thu 09:05 21:35	03:30 1.8 09:45 0.3 16:18 1.8 22:20 0.4	27 Fri 03:26 15:47	04:21 0.3 10:34 1.8 16:36 0.3 22:55 1.8	4 Wed 08:30 20:55	03:24 1.6 09:37 0.5 16:06 1.6 22:08 0.6	12 Thu 02:50 15:14	03:36 0.3 09:49 1.8 15:49 0.2 22:12 1.9	20 Fri 10:06 22:36	04:33 1.8 10:46 0.3 17:18 1.8 23:21 0.4	28 Sat 04:08 16:29	05:03 0.3 11:17 1.8 17:19 0.4 23:37 1.8	5 Thu 09:20 21:46	04:15 1.6 10:28 0.5 16:57 1.6 23:00 0.6	13 Fri 03:37 16:01	04:21 0.3 10:35 1.8 16:36 0.3 22:57 1.9	21 Sat 11:05 23:33	05:35 1.8 11:45 0.3 18:15 1.9	29 Sun 04:51 17:13	05:45 0.4 12:01 1.7 18:04 0.5	6 Fri 10:12 22:39	11:18 0.5 17:46 1.7 23:49 0.6	14 Sat 04:25 16:50	05:08 0.2 11:24 1.8 17:25 0.3 23:45 1.9	22 Sun 12:00	00:19 0.3 06:33 1.8 12:40 0.2 19:08 1.9	30 Mon 05:36 17:59	00:19 1.7 06:27 0.4 12:46 1.7 18:50 0.6	7 Sat 11:05 23:31	05:57 1.6 12:05 0.4 18:33 1.7	15 Sun 05:15 17:41	05:57 0.2 12:15 1.8 18:18 0.3	23 Mon 00:26 12:51	01:13 0.3 07:27 1.8 13:32 0.2 19:57 1.9	31 Tue 06:22 18:47	01:03 1.6 07:12 0.5 13:35 1.6 19:39 0.6	8 Sun 11:58	00:36 0.5 06:46 1.7 12:51 0.4 19:17 1.8	16 Mon 06:08 18:35	00:36 1.9 06:49 0.3 13:11 1.8 19:14 0.4	24 Tue 01:15 13:38	02:04 0.3 08:18 1.8 14:20 0.2 20:44 1.9
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PLACE	HIGH	LOW	PLACE	HIGH	LOW
Haurere Point	-00:25	-00:30	Tapuaeatahi Bay	-00:29	-00:20
Maketu Est Entrance	-00:40	-00:40	Whangamata	-00:10	-00:10
Moutohora/Whale Is.	-00:29	-00:24	Whitianga	-00:05	-00:08
Opotiki Wharf	-00:23	-00:07	Omaio Bay	-00:33	-00:27
Papamoa Beach	-00:40	-00:40	East Cape	-00:45	-00:41
Port Ohope Wharf	+00:20	+00:01	Hicks Bay	-00:39	-00:33
Te Kaha	-00:30	-00:40	Tolaga Bay	-01:04	-01:10
Wahi Beach	-00:15	-00:15	Waipiro Bay	-00:52	-00:58
Whakaari/White Island	-00:31	-00:24	Bowentown	-00:05	-00:05
Whakataene	-00:22	-00:05	Katikati	+00:30	+00:30
Pauanui	-00:04	-00:02	Omokoroa	+00:47	+00:49
Slipper Island(Whakahau)	-00:38	-00:10	Town Wharf	+00:20	+00:20
Tairua	+00:07	+00:18			

TARANAKI

1 Sun 06:23 18:44	03:18 2.8 09:37 1.1 15:50 2.7 22:05 1.2	9 Mon 00:32 12:58	04:10 3.0 10:31 0.9 16:24 2.9 22:33 3.5	17 Tue 07:13 19:42	04:10 3.0 10:31 0.9 16:50 2.9 23:13 1.0	25 Wed 02:09 14:31	05:27 0.4 11:34 3.4 17:40 0.4 23:47 3.5	2 Mon 07:06 19:28	04:13 2.7 10:33 1.2 16:53 2.7 23:11 1.3	10 Tue 01:23 13:47	04:49 0.5 10:52 3.4 17:01 0.4 23:10 3.5	18 Wed 08:12 20:43	05:24 2.9 11:45 0.9 18:09 3.0	26 Thu 02:52 15:14	06:05 0.5 12:09 3.3 18:17 0.6	3 Tue 07:51 20:15	05:13 2.7 11:37 1.2 18:02 2.7	11 Wed 02:11 14:35	05:28 0.4 11:31 3.4 17:40 0.4 23:49 3.5	19 Thu 09:14 21:44	00:30 1.0 06:39 3.0 12:58 0.8 19:20 3.1	27 Fri 03:35 15:56	00:22 3.3 06:41 0.6 12:45 3.2 18:54 0.7	4 Wed 08:39 21:04	00:18 1.3 06:16 2.7 12:42 1.1 19:05 2.8	12 Thu 02:59 15:23	06:08 0.4 12:11 3.4 18:20 0.5	20 Fri 10:15 22:45	01:37 0.8 07:47 3.1 14:01 0.7 20:19 3.3	28 Sat 04:17 16:38	00:59 3.2 07:18 0.8 13:22 3.0 19:33 0.9	5 Thu 09:29 21:55	01:18 1.2 07:16 2.8 13:40 1.0 19:58 2.9	13 Fri 03:46 16:10	00:30 3.5 06:51 0.5 12:54 3.3 19:04 0.6	21 Sat 11:14 23:42	02:33 0.6 08:44 3.2 14:54 0.5 21:08 3.5	29 Sun 05:00 17:22	01:39 3.0 07:57 1.0 14:04 2.9 20:18 1.1	6 Fri 10:21 22:48	02:08 1.0 08:08 2.9 14:27 0.9 20:42 3.1	14 Sat 04:34 16:59	01:15 3.4 07:37 0.6 13:40 3.2 19:53 0.7	22 Sun 12:09	03:23 0.5 09:33 3.4 15:41 0.4 21:52 3.6	30 Mon 05:45 18:08	02:25 2.8 08:43 1.1 14:55 2.7 21:13 1.3	7 Sat 11:14 23:40	02:51 0.9 08:54 3.0 15:09 0.7 21:20 3.2	15 Sun 05:24 17:50	02:06 3.2 08:28 0.7 14:34 3.1 20:50 0.9	23 Mon 00:35 12:53	04:07 0.4 10:17 3.4 16:23 0.3 22:32 3.6	31 Tue 06:31 18:56	03:20 2.7 09:38 1.2 16:01 2.6 22:22 1.4	8 Sun 12:06	03:31 0.7 09:35 3.2 15:47 0.6 21:57 3.4	16 Mon 06:17 18:44	03:04 3.1 09:25 0.8 15:37 3.0 21:57 1.0	24 Tue 10:23 22:47	04:49 0.4 10:56 3.4 17:03 0.4 23:10 3.6
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PLACE	HIGH	LOW	PLACE	HIGH	LOW
Ahipara	-00:15	-00:15	Rawene	+00:27	+00:27
Actea Harbour	-00:04	-00:04	Dargaville	+02:28	+03:46
Cape Maria Van D'n	-00:35	-00:35	Helensville	+02:22	+02:49
Karehana Bay	-00:07	-00:18	Island Point	+00:46	+00:46
Kawhia	+00:24	+00:01	Pouito Point	+00:42	+00:38
Makara Beach	-00:40	-00:40	Shelly Beach	+00:53	+00:50
Manawatu Riv Entrance	-00:20	-00:20	Te Kopuru	+01:56	+02:36
Otaki River Entrance	-00:20	-00:20	Tikiniu	+01:38	+01:55
Paraparaumu Beach	-00:20	-00:20	Tinopai	+00:59	+00:59
Porirua Harbour	+00:04	-00:09	Whakapirau	+01:25	+01:07
Raglan	+00:28	+00:14	Waiorua Bay	+00:04	+00:02
Waikanae Riv Entrance	+00:00	-00:04	Great Island	-01:36	-01:33
Waikato River Entrance	-00:04	-00:04	Waitara River Entrance	+00:00	+00:00
Waitare Beach	-00:20	-00:20	Opunake Bay	-00:05	-00:05
Kohukohu	+00:36	+00:33	Patea	+00:34	+01:00
Opononi	+00:07	+00:10	Whanganui River Ent	+00:05	+00:13

MARSDEN POINT

1 Sun 06:21 18:42	01:17 2.4 07:33 0.8 13:47 2.3 19:53 1.0	9 Mon 00:30 12:56	01:48 0.8 07:55 2.4 14:02 0.6 20:22 2.6	17 Tue 07:11 19:40	01:50 2.5 08:08 0.6 14:34 2.5 20:48 0.8	25 Wed 02:07 14:29	03:15 0.5 09:27 2.6 15:29 0.5 21:49 2.7	2 Mon 07:04 19:26	02:04 2.3 08:22 0.8 14:40 2.3 20:47 1.0	10 Tue 01:21 13:45	02:32 0.7 08:40 2.5 14:44 0.5 21:04 2.7	18 Wed 08:10 20:41	02:49 2.5 09:09 0.6 15:39 2.5 21:45 0.8	26 Thu 02:51 15:12	03:59 0.5 10:10 2.6 16:12 0.6 22:31 2.6	3 Tue 07:49 20:13	02:53 2.3 09:13 0.9 15:37 2.2 21:44 1.0	11 Wed 02:09 14:33	03:15 0.6 09:24 2.6 15:27 0.5 21:47 2.7	19 Thu 09:12 21:42	03:54 2.4 10:13 0.6 16:43 2.5 22:49 0.8	27 Fri 03:33 15:54	04:42 0.6 10:52 2.5 16:54 0.7 23:11 2.6	4 Wed 08:37 21:02	03:46 2.2 10:06 0.9 16:33 2.3 23:39 1.0	12 Thu 02:57 15:21	03:59 0.6 10:09 2.6 16:11 0.5 22:31 2.7	20 Fri 10:13 22:43	04:59 2.4 11:16 0.6 17:44 2.6 23:50 0.7	28 Sat 04:15 16:36	05:23 0.6 11:33 2.5 17:37 0.8 23:51 2.5	5 Thu 09:27 21:53	04:40 2.2 10:58 0.9 17:25 2.3 23:30 1.0	13 Fri 03:44 16:08	04:44 0.6 10:55 2.6 16:57 0.5 23:16 2.7	21 Sat 11:12 23:40	06:02 2.5 12:14 0.5 18:40 2.7	29 Sun 04:58 17:20	06:04 0.7 12:16 2.4 18:22 0.9	6 Fri 10:19 22:46	05:32 2.3 11:48 0.8 18:13 2.4	14 Sat 04:32 16:57	05:31 0.5 11:44 2.6 17:46 0.6	22 Sun 12:07	00:47 0.6 06:59 2.5 13:08 0.5 19:32 2.7	30 Mon 05:43 18:06	00:33 2.4 06:47 0.8 13:02 2.3 19:10 1.0	7 Sat 11:12 23:38	00:19 0.9 06:23 2.3 12:35 0.7 18:58 2.5	15 Sun 05:22 17:48	00:04 2.7 06:20 0.6 12:36 2.5 18:39 0.7	23 Mon 00:33 12:57	01:39 0.6 07:52 2.6 13:58 0.5 20:21 2.7	31 Tue 06:29 18:54	01:17 2.3 07:33 0.8 13:52 2.2 20:03 1.0	8 Sun 12:04	01:04 0.9 07:10 2.4 13:19 0.7 19:40 2.5
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1 Sun 06:11 18:32	05:49 0.3 11:59 1.6 18:14 0.4	9 Mon 00:20 12:46	05:52 1.5 12:00 0.3 18:11 1.7	17 Tue 07:01 19:30	00:02 1.7 06:16 0.2 12:32 1.7 18:51 0.2	25 Wed 01:57 14:19	01:21 0.2 07:29 1.7 13:38 0.2 19:52 1.8
2 Mon 06:54 19:16	00:23 1.5 06:35 0.4 12:47 1.5 19:04 0.5	10 Tue 01:11 13:35	00:31 0.3 06:38 1.6 12:45 0.3 18:56 1.7	18 Wed 08:00 20:31	00:58 1.7 07:12 0.2 13:31 1.7 19:50 0.2	26 Thu 02:41 15:02	06:05 0.7 08:17 1.7 14:26 0.3 20:40 1.7
3 Tue 07:39 20:03	01:11 1.5 07:22 0.4 13:36 1.5 19:54 0.5	11 Wed 01:59 14:23	01:17 0.3 07:25 1.6 13:31 0.3 19:43 1.8	19 Thu 09:02 21:32	01:56 1.7 08:09 0.2 14:30 1.8 20:49 0.2	27 Fri 03:23 15:44	02:56 0.3 09:03 1.6 15:14 0.3 21:27 1.7
4 Wed 08:27 20:52	01:58 1.5 08:09 0.4 14:25 1.5 20:43 0.5	12 Thu 02:03 15:11	02:04 0.3 08:12 1.7 14:19 0.2 20:31 1.8	20 Fri 10:03 22:33	02:54 1.7 09:08 0.2 15:28 1.8 21:47 0.2	28 Sat 04:05 16:26	03:42 0.3 09:49 1.6 16:01 0.4 22:13 1.6
5 Thu 09:17 21:43	02:46 1.5 08:56 0.4 15:12 1.5 21:30 0.5	13 Fri 03:34 15:58	02:52 0.2 09:00 1.7 15:09 0.2 21:21 1.8	21 Sat 11:02 23:30	03:53 1.7 10:06 0.2 16:25 1.8 22:43 0.2	29 Sun 04:48 17:10	04:26 0.3 10:34 1.6 16:48 0.4 22:59 1.6
6 Fri 10:09 22:36	03:33 1.5 09:43 0.4 15:58 1.6 22:16 0.4	14 Sat 04:22 16:47	03:41 0.2 09:49 1.7 16:01 0.2 22:13 1.7	22 Sun 11:57 23:30	04:50 1.7 11:02 0.2 17:20 1.8 23:38 0.2	30 Mon 05:33 17:56	05:10 1.4 11:20 1.6 17:37 0.4 23:45 1.5
7 Sat 11:02 23:28	04:20 1.5 10:29 0.4 16:43 1.6 23:01 0.4	15 Sun 05:12 17:38	04:31 0.2 10:41 1.7 16:56 0.2 23:07 1.7	23 Mon 06:23 18:44	05:46 1.7 11:56 0.2 18:12 1.8	31 Tue 06:19 18:44	05:55 0.4 12:07 1.5 18:26 0.5
8 Sun 11:54	05:06 1.5 11:15 0.4 17:26 1.6 23:46 0.4	16 Mon 06:05 18:32	05:22 0.2 11:35 1.7 17:52 0.2	24 Tue 07:01 19:03	06:30 0.2 06:39 1.7 12:48 0.2 19:03 1.8		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
HAWKES BAY			Bare Island	-00:17	-00:17
Cape Kidnappers	-00:20	-00:20	Cape Turnagain	-00:49	-00:49
Portland Island	-00:15	-00:15	Castlepoint	-00:16	-00:18
Waioira River Mouth	+00:00	+00:00	Porangahau Riv Entrance	-00:38	-00:38
WAIRARAPA COAST			Punawai	-00:30	-00:30
Akito River Entrance	-01:00	-01:00			

WELLINGTON

1 Sun 06:20 18:41	05:21 0.7 11:26 1.6 17:44 0.7 23:55 1.6	9 Mon 00:29 12:58	05:12 1.5 11:15 0.7 17:27 1.7 23:51 0.7	17 Tue 07:10 19:39	05:42 0.6 11:57 1.8 18:19 0.5	25 Wed 02:06 14:28	00:45 0.6 06:46 1.7 12:58 0.6 19:13 1.7
2 Mon 07:03 19:25	06:05 0.7 12:15 1.6 18:31 0.7	10 Tue 01:19 13:44	06:00 1.5 12:04 0.7 18:16 1.7	18 Wed 08:09 20:40	06:05 0.7 12:54 1.8 19:14 0.5	26 Thu 02:49 15:11	01:38 0.6 07:38 1.6 13:52 0.6 20:05 1.7
3 Tue 07:48 20:12	00:40 1.5 06:48 0.7 13:01 1.6 19:15 0.7	11 Wed 02:08 14:32	00:42 0.7 06:48 1.6 12:55 0.7 19:06 1.7	19 Thu 09:10 21:41	01:19 1.7 07:27 0.5 13:50 1.8 20:08 0.5	27 Fri 03:32 15:53	02:29 0.6 08:28 1.6 14:45 0.7 20:57 1.6
4 Wed 08:36 21:01	01:25 1.5 07:31 0.7 13:46 1.6 19:58 0.7	12 Thu 02:56 15:19	01:33 0.7 07:36 1.6 13:47 0.6 19:58 1.7	20 Fri 10:12 22:42	02:15 1.7 08:22 0.5 14:45 1.8 21:03 0.5	28 Sat 04:14 16:35	03:17 0.6 09:17 1.6 15:36 0.7 21:47 1.6
5 Thu 09:26 21:52	02:09 1.5 08:13 0.7 14:29 1.6 20:41 0.7	13 Fri 03:43 16:07	02:23 0.6 08:25 1.6 14:41 0.6 20:51 1.7	21 Sat 11:11 23:39	03:11 1.7 09:18 0.5 15:39 1.8 21:59 0.6	29 Sun 04:57 17:19	04:03 0.7 10:05 1.6 16:25 0.7 22:34 1.6
6 Fri 10:18 22:44	02:53 1.5 08:57 0.7 15:12 1.6 21:25 0.7	14 Sat 04:31 16:56	03:12 0.6 09:16 1.7 15:35 0.6 21:44 1.7	22 Sun 12:05	04:06 1.7 10:14 0.5 16:33 1.8 22:55 0.6	30 Mon 05:42 18:05	04:47 0.7 10:53 1.6 17:12 0.7 23:19 1.5
7 Sat 11:11 23:37	03:38 1.5 09:42 0.7 15:55 1.6 22:11 0.7	15 Sun 05:21 17:47	04:01 0.6 10:08 1.7 16:30 0.6 22:37 1.7	23 Mon 06:03 18:26	05:01 1.7 11:10 0.6 17:27 1.8 23:51 0.6	31 Tue 06:28 18:52	05:30 0.7 11:37 1.6 17:56 0.7
8 Sun 12:03	04:25 1.5 10:28 0.7 16:40 1.6 23:00 0.7	16 Mon 06:13 18:41	04:51 0.6 11:02 1.7 17:25 0.5 23:31 1.7	24 Tue 07:01 19:39	05:54 1.7 12:04 0.6 18:20 1.7		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
COOK STRAIT			WAIRARAPA COAST		
Cape Terawhiti - Oteranga Bay	+01:07	+01:13	Cape Palliser (Matakitiakiupe)	+00:10	+00:10
Karori Rock Light	+00:45	+00:45			

NELSON

1 Sun 06:26 18:47	03:06 3.5 09:08 1.3 15:37 3.3 21:46 1.5	9 Mon 00:35 13:01	03:57 0.7 10:15 3.9 16:18 0.8 22:40 4.2	17 Tue 07:16 19:45	04:02 3.5 10:09 1.2 16:31 3.4 22:57 1.4	25 Wed 02:12 14:34	05:10 0.6 11:38 4.1 17:34 0.6 23:45 4.2
2 Mon 07:09 19:31	04:00 3.3 10:02 1.5 16:37 3.2 23:00 1.6	10 Tue 01:26 13:50	04:35 0.6 10:56 4.0 16:55 0.6 23:16 4.2	18 Wed 08:15 20:46	05:14 3.4 11:26 1.3 17:56 3.4	26 Thu 02:56 15:17	05:45 0.7 12:14 4.0 18:06 0.7
3 Tue 07:54 20:18	05:00 3.2 11:03 1.5 17:52 3.1	11 Wed 02:15 14:38	05:14 0.6 11:36 4.1 17:31 0.6 23:53 4.2	19 Thu 09:17 21:48	00:21 1.3 06:28 3.4 12:45 1.2 19:16 3.6	27 Fri 03:38 15:59	00:20 4.1 06:19 0.8 12:48 3.9 18:39 0.9
4 Wed 08:42 21:07	00:11 1.6 06:01 3.2 12:11 1.5 19:06 3.2	12 Thu 03:02 15:26	05:54 0.6 12:16 4.1 18:08 0.6	20 Fri 10:18 22:48	01:28 1.1 07:39 3.6 13:56 1.1 20:19 3.8	28 Sat 04:20 16:41	00:56 3.9 06:54 1.0 13:22 3.7 19:14 1.1
5 Thu 09:32 21:58	01:10 1.4 07:00 3.3 13:18 1.4 20:04 3.4	13 Fri 03:49 16:13	00:32 4.2 06:36 0.6 12:57 4.0 18:48 0.7	21 Sat 11:17 23:45	02:23 0.9 08:40 3.7 14:53 0.9 21:09 4.1	29 Sun 05:03 17:25	01:35 3.7 07:31 1.1 13:59 3.5 19:55 1.3
6 Fri 10:24 22:51	01:58 1.3 07:56 3.4 14:14 1.3 20:50 3.6	14 Sat 04:37 17:02	01:14 4.0 07:21 0.7 13:39 3.9 19:32 0.9	22 Sun 12:12	03:10 0.8 09:33 3.9 15:41 0.7 21:53 4.2	30 Mon 05:48 18:11	02:18 3.5 08:13 1.3 14:41 3.3 20:48 1.5
7 Sat 11:17 23:43	02:40 1.1 08:46 3.5 15:01 1.1 21:28 3.8	15 Sun 05:27 17:53	02:02 3.9 08:10 1.9 14:26 3.8 20:24 1.1	23 Mon 06:38 19:03	03:53 0.6 10:19 4.0 16:22 0.6 22:32 4.3	31 Tue 06:35 18:59	03:10 3.3 09:02 1.5 15:36 3.1 22:05 1.7
8 Sun 12:10	03:19 0.9 09:32 3.7 15:41 0.9 22:05 4.0	16 Mon 06:20 18:47	02:57 3.7 09:05 1.1 15:22 3.6 21:31 1.3	24 Tue 07:01 19:30	04:33 0.6 11:00 4.1 16:59 0.6 23:09 4.3		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Stevens Island (Takapourewa)	-00:30	-00:30	Portage	-00:16	-00:44
GOLDEN BAY			Whakatāhuru	-00:51	-00:43
Collingwood	-00:25	-00:25	RANGITOTO KI TE TONGA/D'URVILLE IS		
Motupipi Inlet	-00:25	-00:25	Greville Harbour	-00:20	-00:20
Tarakohe	+00:04	+00:09	TASMAN BAY		
MARLBOROUGH SOUNDS			Astrolabe Roadstead	-00:20	-00:20
Catherine Cove	-00:31	-00:32	Crossilles Harbour	-00:18	-00:02
Elaine Bay	-00:29	-00:40	Kaiteriti	+00:01	+00:05
Elmslie Bay	-00:33	-00:32	Mapua	+00:20	+00:19
Havelock	-00:14	-00:33	Motueka	+00:05	+00:19
Pelorus Sound Entrance	-01:00	-01:20			

LYTTELTON

1 Sun 06:28 18:49	04:47 0.7 11:00 2.2 17:14 0.8 23:23 2.1	9 Mon 00:38 13:03	04:46 2.2 10:58 0.6 17:08 2.4 23:27 0.6	17 Tue 07:18 19:48	05:16 0.5 11:35 2.4 17:55 0.6	25 Wed 02:14 14:36	00:12 0.4 06:22 2.4 12:32 0.5 18:44 2.4
2 Mon 07:11 19:34	05:36 2.1 11:50 2.1 18:07 0.8	10 Tue 01:28 13:53	05:31 2.2 11:42 0.5 17:52 2.4	18 Wed 08:18 20:48	00:01 2.3 06:14 0.5 12:35 2.4 18:56 0.5	26 Thu 02:58 15:19	00:58 0.5 07:11 2.3 13:19 0.5 19:32 2.3
3 Tue 07:57 20:20	00:13 2.0 06:24 0.7 12:41 2.1 19:00 0.8	11 Wed 02:17 14:41	00:11 0.5 06:18 2.2 12:28 0.5 18:38 2.4	19 Thu 09:19 21:50	01:00 2.3 07:12 0.5 13:35 2.5 19:54 0.5	27 Fri 03:40 16:01	01:45 0.5 08:00 2.3 14:05 0.6 20:20 2.2
4 Wed 08:44 21:09	01:03 2.0 07:11 0.7 13:31 2.1 19:49 0.8	12 Thu 03:04 15:28	00:56 0.5 07:07 2.3 13:15 0.5 19:27 2.4	20 Fri 10:20 22:50	01:18 2.3 08:10 0.4 14:33 2.5 20:50 0.4	28 Sat 04:22 16:44	02:31 0.6 08:47 2.2 14:53 0.7 21:08 2.1
5 Thu 09:35 22:00	01:51 2.0 07:58 0.7 14:19 2.2 20:35 0.8	13 Fri 03:52 16:15	01:43 0.5 07:57 2.3 14:05 0.5 20:18 2.4	21 Sat 11:19 23:47	02:54 2.4 09:07 0.4 15:27 2.5 21:43 0.4	29 Sun 05:05 17:27	03:19 0.7 09:34 2.2 15:43 0.8 21:56 2.1
6 Fri 10:27 22:53	02:37 2.1 08:44 0.7 15:03 2.2 21:20 0.7	14 Sat 04:40 17:04	02:33 0.5 08:49 2.3 14:58 0.5 21:11 2.3	22 Sun 12:14	03:48 2.4 10:02 0.4 16:19 2.5 22:35 0.4	30 Mon 05:50 18:13	04:07 0.7 10:22 2.1 16:36 0.8 22:46 2.0
7 Sat 11:19 23:46	03:20 2.1 09:29 0.7 15:45 2.3 22:02 0.7	15 Sun 05:29 17:55	03:25 0.5 09:42 2.4 15:54 0.6 22:06 2.3	23 Mon 06:40 19:05	04:41 2.4 10:54 0.4 17:08 2.5 23:24 0.4	31 Tue 06:37 19:01	04:56 0.8 11:11 2.1 17:30 0.8 23:36 2.0
8 Sun 12:12	04:03 2.1 10:14 0.6 16:26 2.3 22:45 0.6	16 Mon 06:22 18:50	04:20 0.5 10:37 2.4 16:54 0.6 23:03 2.3	24 Tue 07:01 19:39	05:32 2.4 11:44 0.4 17:56 2.5		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Cape Campbell	+00:50	+00:57	AKAROA HARBOUR		
Kaikoura	+00:17	+00:16	French Bay	-00:43	-00:44
Lucky Bay	+02:30	+02:30	Tikao Bay	-00:43	-00:42
Port Underwood	+01:42	+01:48	CHATHAM ISLAND		
Rakaia River Mouth	-00:46	-00:46	Kaingaroa	+00:53	+00:53
Sumner	+00:02	+00:01	Owenga	+00:22	+00:21
			Waitangi	+00:22	+00:21

Add a further 45min to obtain Chatham Is Std Time

MOON PHASES

 New Moon
  First Quarter
  Full Moon
  Last Quarter