

AUCKLAND

1 Sat 08:07 20:32	02:32 3.0 08:31 0.7 15:02 3.2 21:12 0.7	9 Sun 14:39	03:17 0.5 09:45 3.2 15:38 0.7 22:00 3.0	17 Mon 08:22 20:44	03:01 2.7 09:07 1.1 15:34 2.8 21:41 0.9	25 Tue 03:10 15:41	03:44 0.2 10:12 3.5 16:14 0.4 22:38 3.4
2 Sun 08:56 21:20	03:34 3.0 09:36 0.7 16:02 3.1 22:13 0.7	10 Mon 03:04 15:29	03:57 0.6 10:26 3.2 16:20 0.7 22:41 3.0	18 Tue 09:06 21:29	03:57 2.7 10:05 1.1 16:26 2.8 22:35 0.9	26 Wed 04:11 16:40	04:34 0.2 11:03 3.6 17:07 0.4 23:31 3.4
3 Mon 09:44 22:08	04:37 3.0 10:39 0.7 17:00 3.1 23:12 0.6	11 Tue 03:54 16:18	04:36 0.6 11:07 3.2 17:02 0.8 23:22 3.0	19 Wed 09:53 21:28	04:56 2.7 11:02 1.0 17:19 2.9 23:28 0.8	27 Thu 05:08 18:29	05:25 0.3 11:52 3.5 17:47 0.4 18:01 0.4
4 Tue 10:32 22:56	05:39 3.0 11:39 0.7 17:57 3.1	12 Wed 04:42 17:05	05:15 0.7 11:47 3.1 17:45 0.8	20 Thu 10:43 23:09	05:54 2.9 11:56 0.9 18:12 3.0	28 Fri 06:03 18:29	00:23 0.3 06:18 0.4 12:49 3.4 18:50 0.5
5 Wed 11:20 23:44	00:08 0.6 06:36 3.1 12:33 0.7 18:51 3.1	13 Thu 05:28 17:50	00:01 2.9 05:54 0.8 12:28 3.0 18:28 0.9	21 Fri 11:37	00:21 0.7 06:48 3.0 12:48 0.8 19:06 3.1	29 Sat 06:54 19:19	01:17 3.2 07:13 0.5 13:44 3.3 19:52 0.6
6 Thu 12:09	01:00 0.6 07:29 3.2 13:23 0.7 19:42 3.1	14 Fri 06:12 18:34	00:42 2.8 06:36 0.9 13:11 2.9 19:13 0.9	22 Sat 00:05 12:35	01:13 0.5 07:41 3.2 13:39 0.7 20:00 3.2	30 Sun 07:43 20:07	02:14 3.1 08:12 0.6 14:40 3.2 20:50 0.6
7 Fri 00:34 12:58	01:49 0.5 08:17 3.2 14:10 0.6 20:30 3.1	15 Sat 06:56 19:17	01:24 2.8 07:21 0.9 13:56 2.9 20:00 0.9	23 Sun 01:05 13:36	02:04 0.4 08:31 3.3 14:30 0.5 20:53 3.3	31 Mon 08:31 20:54	03:13 3.1 09:13 0.8 15:37 3.1 21:48 0.7
8 Sat 01:24 13:49	02:34 0.5 09:02 3.2 14:55 0.6 21:16 3.1	16 Sun 07:39 20:00	02:10 2.7 08:12 1.0 14:44 2.8 20:50 1.0	24 Mon 14:39	02:54 0.3 09:22 3.5 15:21 0.5 21:46 3.3		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Maraetai	-00:15	-00:15	Murrays Bay	-00:25	-00:03
Onetanga Bay	+00:04	-00:07	Tiritiri Matangi Island	+00:10	-00:03
Coromandel Harb	-00:21	-00:15	Wetki River Entrance	+00:01	+00:07
Thames (Rocky Pt)	-00:17	-00:12	Mansion House Bay	-00:15	-00:04
Mahurangi Harb	+00:02	+00:12	Man O' War Bay	-00:18	-00:08
Mangahai Hds	+00:05	+00:05	Matiatia Bay	+00:01	+00:12
Matakana River	+00:05	+00:05			

TAURANGA

1 Sat 08:01 20:26	02:18 1.8 08:19 0.3 14:50 1.9 21:00 0.3	9 Sun 02:08 14:33	03:10 0.2 09:34 1.9 15:36 0.3 21:44 1.8	17 Mon 08:16 20:38	02:48 1.6 08:50 0.5 15:16 1.7 21:28 0.5	25 Tue 03:04 15:35	03:36 0.0 10:02 2.0 16:08 0.2 22:21 1.9
2 Sun 08:50 21:14	03:20 1.7 09:20 0.3 15:48 1.8 22:00 0.3	10 Mon 02:58 15:23	03:52 0.2 10:16 1.9 16:20 0.4 22:26 1.7	18 Tue 09:01 21:24	03:42 1.6 09:44 0.5 16:06 1.7 22:20 0.4	26 Wed 04:05 16:34	04:26 0.0 10:54 2.0 17:01 0.2 23:15 1.9
3 Mon 09:38 22:02	04:22 1.7 10:21 0.3 16:46 1.8 22:59 0.3	11 Tue 03:48 16:12	04:32 0.3 10:58 1.8 17:02 0.4 23:07 1.7	19 Wed 09:47 22:12	04:39 1.6 10:40 0.5 16:58 1.7 23:14 0.4	27 Thu 05:03 17:30	05:18 0.0 11:46 2.0 17:54 0.2
4 Tue 10:26 22:50	05:23 1.7 11:22 0.4 17:42 1.8 23:56 0.3	12 Wed 04:36 16:59	05:12 0.3 11:38 1.8 17:44 0.4 23:47 1.7	20 Thu 10:37 23:04	05:36 1.7 11:36 0.5 17:52 1.7	28 Fri 05:57 18:23	00:09 1.9 06:11 0.1 12:40 2.0 18:48 0.2
5 Wed 11:14 23:38	06:21 1.8 12:19 0.4 18:35 1.8	13 Thu 05:22 17:44	05:52 0.4 12:19 1.8 18:26 0.4	21 Fri 11:31 23:59	00:08 0.3 06:32 1.7 12:32 0.4 18:46 1.8	29 Sat 06:48 19:13	01:04 1.9 07:05 0.2 13:34 2.0 19:43 0.2
6 Thu 12:03	00:49 0.2 07:14 1.8 13:13 0.3 19:26 1.8	14 Fri 06:07 18:28	00:29 1.6 06:32 0.4 13:01 1.7 19:09 0.5	22 Sat 12:29	01:01 0.2 07:26 1.8 13:27 0.4 19:40 1.8	30 Sun 07:37 20:01	02:02 1.8 08:01 0.3 14:29 1.9 20:40 0.3
7 Fri 00:28 12:53	01:39 0.2 08:18 1.8 14:03 0.3 20:14 1.8	15 Sat 06:50 19:11	01:12 1.6 07:15 0.5 13:44 1.7 19:53 0.5	23 Sun 00:59 13:30	01:53 0.2 08:18 1.9 14:21 0.3 20:34 1.9	31 Mon 08:25 20:48	03:01 1.8 08:59 0.3 15:25 1.9 21:37 0.3
8 Sat 01:18 13:43	02:26 0.2 08:50 1.9 14:51 0.3 20:39 1.8	16 Sun 07:33 19:54	01:58 1.6 08:01 0.5 14:29 1.7 20:39 0.5	24 Mon 02:01 14:33	02:45 0.1 09:10 2.0 15:10 0.2 21:28 1.9		

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	-00:10
Opotiki Wharf	-00:24	-00:07	Omaio Bay	-00:33	-00:27
Papamoa Beach	-00:40	-00:40	East Cape	-00:45	-00:41
Port Ohope Wharf	+00:21	+00:00	Hicks Bay	-00:45	-00:31
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	-00:23	-00:17	Bowentown	-00:05	-00:05
Whakataene	-00:23	-00:07	Katikati	+00:30	+00:30
Pauanui	-00:04	-00:02	Omokoroa	+00:47	+00:52
Slipper Island(Whakahau)	-00:38	-00:10	Town Wharf	+00:20	+00:20
Tairua	-00:03	-00:03			

TARANAKI

1 Sat 08:10 20:35	05:08 2.9 11:21 0.9 17:45 3.1	9 Sun 02:17 14:42	05:44 0.5 11:51 3.4 18:06 0.6	17 Mon 08:25 20:47	05:43 2.7 11:54 1.2 18:06 2.8	25 Tue 03:13 15:44	00:04 3.6 06:19 0.2 12:31 3.7 18:49 0.3
2 Sun 08:59 21:23	00:03 0.8 06:19 3.0 12:33 0.9 18:51 3.1	10 Mon 03:07 15:32	00:08 3.2 06:21 0.6 12:26 3.3 18:44 0.7	18 Tue 09:09 21:33	00:27 1.1 06:45 2.8 12:57 1.1 19:03 2.9	26 Wed 04:14 16:43	00:55 3.5 07:08 0.3 13:21 3.6 19:41 0.3
3 Mon 09:47 22:11	01:07 0.8 07:25 3.0 13:38 0.8 19:50 3.2	11 Tue 03:57 16:21	01:24 3.1 06:57 0.7 13:03 3.3 19:23 0.8	19 Wed 09:56 22:21	01:24 0.9 07:42 2.9 13:54 1.0 19:55 3.0	27 Thu 05:11 17:39	01:48 3.4 07:59 0.4 14:14 3.5 20:34 0.5
4 Tue 10:35 22:59	02:05 0.7 08:23 3.2 14:34 0.7 20:42 3.3	12 Wed 04:45 17:08	02:15 0.8 07:35 0.8 13:42 3.1 20:04 0.9	20 Thu 10:46 23:12	02:17 0.8 08:34 3.1 14:45 0.8 20:46 3.2	28 Fri 06:06 18:32	02:42 3.3 08:52 0.6 15:10 3.4 21:30 0.6
5 Wed 11:23 23:47	02:57 0.6 09:13 3.3 15:23 0.6 21:29 3.3	13 Thu 05:31 17:53	02:08 2.9 08:16 0.9 14:26 3.0 20:49 1.0	21 Fri 11:40	03:07 0.6 10:09 3.5 15:34 0.6 21:35 3.3	29 Sat 06:57 19:22	03:39 3.1 09:53 0.8 16:10 3.2 22:29 0.7
6 Thu 12:12	03:43 0.5 09:57 3.4 16:07 0.6 22:12 3.3	14 Fri 06:15 18:37	02:54 2.8 09:01 1.0 15:14 2.9 21:39 1.1	22 Sat 00:05 12:38	03:56 0.4 10:39 3.5 16:22 0.4 22:25 3.5	30 Sun 07:46 20:10	04:41 3.0 10:53 0.9 17:14 3.1 23:32 0.8
7 Fri 00:37 13:02	04:26 0.5 10:37 3.4 16:48 0.5 22:52 3.3	15 Sat 06:59 19:20	03:46 2.7 09:53 1.1 16:09 2.8 22:32 1.1	23 Sun 01:08 13:39	04:44 0.3 10:56 3.6 17:10 0.3 23:14 3.5	31 Mon 08:34 20:57	05:47 2.9 12:02 1.0 18:18 3.0
8 Sat 01:27 13:52	05:06 0.4 11:14 3.4 17:28 0.6 23:30 3.3	16 Sun 07:02 20:01	04:43 2.7 10:51 1.2 17:08 2.8 23:29 1.1	24 Mon 02:10 14:42	05:31 0.2 11:43 3.7 17:59 0.3		

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	+00:43	+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	-00:11	Whakapirau	+01:25	+01:07
Raglan	+00:31	+00:14	Waiourua Bay	+00:04	+00:01
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	Opanake Bay	-00:05	-00:05
Kohukohu	+00:36	+00:33	Patea	+00:34	+01:00
Opononi	+00:07	+00:10	Whanganui River Ent	+00:21	+00:29

MARSDEN POINT

1 Sat 08:08 20:33	02:40 2.5 08:46 0.6 15:11 2.6 21:29 0.6	9 Sun 02:15 14:40	03:32 0.5 09:55 2.6 15:58 0.7 22:05 2.5	17 Mon 08:23 20:45	03:12 2.2 09:18 0.9 15:39 2.3 21:58 0.9	25 Tue 03:11 15:42	04:00 0.3 10:23 2.9 16:33 0.4 22:44 2.7
2 Sun 08:57 21:21	03:44 2.4 09:48 0.7 16:11 2.6 22:29 0.6	10 Mon 03:05 15:30	04:13 0.5 10:36 2.6 16:40 0.7 22:45 2.4	18 Tue 09:08 21:31	04:08 2.2 10:14 0.9 16:31 2.3 22:51 0.8	26 Wed 04:12 16:41	04:51 0.3 11:15 2.9 17:26 0.4 23:37 2.7
3 Mon 09:45 22:09	04:48 2.4 10:51 0.7 17:10 2.5 23:28 0.6	11 Tue 03:55 16:19	04:53 0.6 11:15 2.6 17:22 0.7 23:25 2.4	19 Wed 09:54 22:19	05:07 2.3 11:11 0.9 17:24 2.4 23:44 0.7	27 Thu 05:10 17:37	05:42 0.3 12:06 2.9 18:20 0.5
4 Tue 10:33 22:57	05:50 2.5 11:51 0.7 18:07 2.5	12 Wed 04:43 17:06	05:32 0.6 11:55 2.5 18:04 0.8	20 Thu 10:44 23:11	06:04 2.4 12:07 0.9 18:18 2.4	28 Fri 06:04 18:30	00:30 2.7 06:35 0.4 12:59 2.8 19:14 0.5
5 Wed 11:21 23:45	00:23 0.6 06:47 2.5 12:47 0.7 19:00 2.5	13 Thu 05:29 17:51	00:05 2.3 06:11 0.7 12:35 2.5 18:47 0.8	21 Fri 11:38	00:36 0.6 06:59 2.5 13:02 0.8 19:12 2.5	29 Sat 06:55 19:20	01:25 2.6 07:29 0.5 13:53 2.7 20:10 0.5
6 Thu 12:10	01:15 0.5 07:39 2.6 13:39 0.7 19:50 2.5	14 Fri 06:13 18:35	00:47 2.3 06:52 0.8 13:18 2.4 19:32 0.8	22 Sat 00:06 12:36	01:28 0.5 07:51 2.6 13:55 0.7 20:05 2.6	30 Sun 07:44 20:08	02:23 2.5 08:27 0.6 14:49 2.6 21:07 0.6
7 Fri 00:35 13:00	02:04 0.5 08:28 2.6 14:28 0.6 20:38 2.5	15 Sat 06:57 19:18	01:31 2.2 07:37 0.8 14:02 2.4 20:18 0.9				

NAPIER

1 Sat 07:58 20:23	00:46 1.7 06:56 0.2 13:12 1.8 19:33 0.2	9 Sun 02:05 14:30	01:43 0.3 07:58 1.7 14:11 0.3 20:17 1.6	17 Mon 08:13 20:38	01:25 1.5 07:35 0.4 13:49 1.6 20:07 0.4	25 Tue 03:01 15:32	02:03 0.1 08:17 1.9 14:36 0.1 20:46 1.8
2 Sun 08:47 21:11	01:43 1.7 07:54 0.2 14:09 1.8 20:30 0.2	10 Mon 02:55 15:20	02:28 0.3 08:42 1.7 14:57 0.3 21:02 1.6	18 Tue 08:58 21:21	02:12 1.5 08:24 0.4 14:36 1.6 20:53 0.4	26 Wed 04:02 17:27	02:57 0.0 09:11 1.9 15:32 0.1 21:42 1.8
3 Mon 09:35 21:59	02:41 1.7 08:53 0.2 15:06 1.7 21:25 0.2	11 Tue 03:45 16:09	03:11 0.3 09:26 1.7 15:42 0.3 21:46 1.5	19 Wed 09:44 22:09	03:00 1.5 09:14 0.4 15:24 1.6 21:41 0.3	27 Thu 05:00 17:27	03:52 0.0 10:07 1.9 16:29 0.1 22:38 1.8
4 Tue 10:23 22:27	03:39 1.7 09:52 0.2 16:02 1.7 22:20 0.2	12 Wed 04:33 16:56	03:53 0.3 10:08 1.7 16:26 0.3 22:29 1.5	20 Thu 10:34 23:00	03:51 1.6 10:06 0.4 16:14 1.6 22:30 0.3	28 Fri 05:54 18:20	04:47 0.1 11:03 1.9 17:25 0.1 23:33 1.8
5 Wed 11:11 23:35	04:36 1.7 10:48 0.3 16:57 1.7 23:14 0.2	13 Thu 05:19 17:41	04:36 0.3 10:51 1.6 17:10 0.3 23:12 1.5	21 Fri 11:28 23:56	04:43 1.6 10:58 0.3 17:06 1.6 23:22 0.2	29 Sat 06:45 19:10	05:43 0.1 11:59 1.9 18:20 0.1
6 Thu 12:00	05:31 1.7 11:42 0.3 17:50 1.6	14 Fri 06:03 18:25	05:18 0.4 11:34 1.6 17:54 0.4 23:55 1.5	22 Sat 12:26	05:35 1.7 11:51 0.2 18:00 1.7	30 Sun 07:34 19:58	06:40 0.1 12:56 1.8 19:15 0.2
7 Fri 00:25 12:50	00:06 0.3 06:23 1.7 12:34 0.3 18:41 1.6	15 Sat 06:07 19:08	06:02 0.4 12:18 1.6 18:38 0.4	23 Sun 00:56 13:27	00:15 0.2 06:29 1.8 12:46 0.2 18:55 1.7	31 Mon 08:22 20:45	01:26 1.7 07:38 0.2 13:52 1.8 20:10 0.2
8 Sat 01:15 13:40	00:56 0.3 07:11 1.7 13:24 0.3 19:30 1.6	16 Sun 07:30 19:51	00:39 1.5 06:48 0.4 13:03 1.6 19:22 0.4	24 Mon 14:30	01:09 0.1 07:22 1.9 13:41 0.1 19:50 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	-00:17	-00:19
Wairoa River Mouth	+00:00	+00:00	Porangahau Riv Entrance	-00:38	-00:38
WAIRARAPA COAST			Punawaiwai	-00:30	-00:30
Akito River Entrance	-01:00	-01:00			

WELLINGTON

1 Sat 08:06 20:31	00:07 1.7 06:21 0.5 12:33 1.8 18:53 0.5	9 Sun 02:14 14:38	01:03 0.7 07:16 1.6 13:46 0.7 19:44 1.5	17 Mon 08:22 20:44	00:46 1.5 06:52 0.7 13:07 1.6 19:24 0.7	25 Tue 03:10 15:40	01:25 0.5 07:37 1.8 14:06 0.5 20:13 1.7
2 Sun 08:56 21:20	01:01 1.7 07:16 0.5 13:28 1.8 19:44 0.5	10 Mon 03:04 15:29	01:52 0.7 08:04 1.6 14:36 0.7 20:32 1.5	18 Tue 09:06 22:18	01:28 1.5 07:35 0.7 13:51 1.6 20:05 0.7	26 Wed 04:11 16:40	02:22 0.5 08:33 1.9 15:04 0.5 21:08 1.7
3 Mon 09:44 22:08	01:56 1.7 08:12 0.5 14:23 1.7 20:36 0.6	11 Tue 03:54 16:18	02:39 0.7 08:51 1.6 15:24 0.7 21:18 1.5	19 Wed 09:53 22:18	02:14 1.6 08:21 0.7 14:37 1.6 20:49 0.7	27 Thu 05:08 17:36	03:19 0.5 15:59 0.5 22:02 1.8
4 Tue 10:32 22:56	02:52 1.7 09:08 0.6 15:18 1.7 21:29 0.6	12 Wed 04:41 17:05	03:24 0.7 09:37 1.6 16:09 0.7 22:02 1.5	20 Thu 10:43 23:09	03:03 1.6 09:10 0.7 15:29 1.6 21:38 0.7	28 Fri 06:03 18:29	04:15 0.5 10:26 1.9 16:53 0.4 22:56 1.8
5 Wed 11:20 23:44	03:48 1.7 10:05 0.6 16:13 1.6 22:24 0.6	13 Thu 05:28 17:50	04:08 0.7 10:21 1.6 16:51 0.7 22:44 1.5	21 Fri 11:37	03:55 1.6 10:04 0.6 16:24 1.6 22:32 0.6	29 Sat 06:54 19:19	05:11 0.5 11:22 1.8 17:46 0.5 23:50 1.8
6 Thu 12:09	04:43 1.7 11:01 0.6 17:08 1.6 23:18 0.7	14 Fri 06:12 18:34	04:50 0.7 11:04 1.6 17:31 0.7 23:25 1.5	22 Sat 00:05 12:35	04:49 1.7 11:03 0.6 17:22 1.6 23:29 0.6	30 Sun 07:43 20:07	06:07 0.5 12:18 1.8 18:37 0.5
7 Fri 00:33 12:58	05:36 1.7 11:58 0.6 18:02 1.6	15 Sat 06:56 19:17	05:31 0.7 11:45 1.6 18:09 0.7	23 Sun 01:05 13:36	05:44 1.7 12:04 0.6 18:20 1.6	31 Mon 08:30 20:54	00:45 1.7 07:03 0.5 13:12 1.8 19:28 0.5
8 Sat 01:24 13:49	00:12 0.7 06:27 1.6 12:53 0.7 18:54 1.5	16 Sun 07:39 20:00	00:05 1.5 06:11 0.7 12:26 1.6 18:46 0.7	24 Mon 02:07 14:38	00:28 0.6 06:40 0.8 13:06 0.5 19:17 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 Sat 08:13 20:38	04:53 3.5 10:58 1.3 17:33 3.5 23:55 1.1	9 Sun 02:20 14:45	05:37 0.7 11:52 4.2 17:45 0.8	17 Mon 08:28 20:50	05:34 3.2 11:40 1.5 18:00 3.3	25 Tue 03:16 15:47	00:05 4.2 06:11 0.4 12:35 4.4 18:34 0.4
2 Sun 09:02 21:27	06:02 3.5 12:17 1.3 18:46 3.6	10 Mon 03:11 15:35	00:09 3.9 06:13 0.7 12:27 4.1 18:20 0.8	18 Tue 09:13 21:36	00:08 1.4 06:40 3.2 12:50 1.4 19:02 3.4	26 Wed 04:17 16:46	00:54 4.2 06:58 0.4 13:20 4.4 19:24 0.5
3 Mon 09:51 22:14	01:00 1.0 07:12 3.5 13:29 1.2 19:49 3.7	11 Tue 04:00 16:24	00:47 3.8 06:49 0.8 13:03 4.0 18:56 0.9	19 Wed 09:59 22:24	01:06 1.3 07:46 3.4 13:51 1.2 19:57 3.6	27 Thu 05:15 17:42	01:45 4.1 07:45 0.6 14:08 4.2 20:17 0.7
4 Tue 10:38 23:02	01:57 0.9 08:16 3.7 14:28 1.0 20:42 3.8	12 Wed 04:48 17:11	01:27 3.7 07:25 0.9 13:39 3.9 19:35 1.1	20 Thu 10:49 23:16	02:01 1.1 08:43 3.6 14:44 1.0 20:49 3.8	28 Fri 06:09 18:35	02:36 3.9 08:34 0.8 14:59 4.0 21:14 0.8
5 Wed 11:26 23:51	02:48 0.8 09:10 3.8 15:16 0.9 21:28 3.9	13 Thu 05:34 17:56	02:08 3.5 08:04 1.0 14:18 3.7 20:18 1.2	21 Fri 11:43	02:54 0.9 09:34 3.9 15:31 0.8 21:38 4.0	29 Sat 07:00 19:25	03:30 3.8 09:28 1.0 15:57 3.8 22:16 1.0
6 Thu 12:15	03:35 0.7 09:57 4.0 15:58 0.8 22:11 4.0	14 Fri 06:19 18:40	02:52 3.4 08:45 1.2 15:03 3.6 21:09 1.3	22 Sat 12:41	03:46 0.7 10:21 4.1 16:16 0.6 22:26 4.1	30 Sun 07:49 20:13	04:26 3.6 10:30 1.2 17:01 3.6 23:20 1.1
7 Fri 00:40 13:05	04:19 0.7 10:38 4.1 16:36 0.7 22:51 4.0	15 Sat 07:02 19:23	03:39 3.3 09:34 1.3 15:54 3.4 22:05 1.4	23 Sun 01:11 13:42	04:35 0.5 11:06 4.3 17:01 0.4 23:15 4.2	31 Mon 08:37 21:00	05:29 3.5 11:43 1.3 18:08 3.5
8 Sat 01:30 13:55	04:59 0.7 11:16 4.2 17:11 0.7 23:30 3.9	16 Sun 07:45 20:06	04:33 3.2 10:31 1.5 16:55 3.3 23:06 1.4	24 Mon 02:13 14:48	05:24 0.4 11:50 4.4 17:47 0.4		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Stevens Island (Takapourewa)	-00:30	-00:30	Portage	-00:16	-00:44
GOLDEN BAY			Whakatahuri	-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	+00:03	+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	+00:02	-00:05
Elmslie Bay	-00:33	-00:32	Mapua	+00:20	+00:20
Havelock	-00:14	-00:34	Motueka	+00:05	+00:19
Pelorus Sound Entrance	-01:00	-01:20			

LYTELTON

1 Sat 08:15 20:40	05:59 0.4 12:15 2.5 18:35 0.4	9 Sun 02:23 14:48	00:35 0.5 06:52 2.4 13:05 0.6 19:09 2.2	17 Mon 08:30 20:52	00:28 2.1 06:36 0.8 12:49 2.1 19:07 0.7	25 Tue 03:18 15:48	01:00 0.3 07:15 2.6 13:33 0.3 19:42 2.4
2 Sun 09:05 21:29	00:46 2.4 06:58 0.4 13:12 2.4 19:31 0.4	10 Mon 03:13 15:38	01:20 0.5 07:37 2.3 13:50 0.6 19:56 2.2	18 Tue 09:15 21:38	01:14 2.1 07:25 0.7 13:36 2.1 19:52 0.6	26 Wed 04:19 16:49	01:54 0.2 08:11 2.6 14:28 0.3 20:41 2.5
3 Mon 09:53 22:17	01:43 2.4 07:56 0.5 14:09 2.4 20:25 0.4	11 Tue 04:02 16:26	02:04 0.6 08:22 2.3 14:34 0.6 20:43 2.1	19 Wed 10:02 22:26	02:01 2.2 08:14 0.7 14:32 2.2 20:37 0.6	27 Thu 05:17 17:45	02:50 0.2 15:08 2.6 19:24 0.3 21:38 2.5
4 Tue 10:41 23:04	02:40 2.4 08:54 0.5 15:04 2.4 21:17 0.4	12 Wed 04:50 17:13	02:47 0.6 09:06 2.3 15:19 0.6 21:29 2.1	20 Thu 10:52 23:18	02:51 2.2 09:05 0.6 15:12 2.2 21:25 0.5	28 Fri 06:11 18:37	03:45 0.3 10:04 2.6 16:21 0.3 22:35 2.4
5 Wed 11:29 23:53	03:35 2.4 09:49 0.5 15:56 2.3 22:09 0.4	13 Thu 05:36 17:53	03:31 0.7 09:49 2.2 16:04 0.7 22:14 2.1	21 Fri 11:45	03:41 2.3 09:57 0.6 16:02 2.3 22:16 0.5	29 Sat 07:02 19:27	04:43 0.3 11:00 2.5 17:18 0.4 23:31 2.4
6 Thu 12:17	04:28 2.4 10:41 0.5 16:45 2.3 22:59 0.4	14 Fri 06:21 18:43	04:15 0.7 10:33 2.2 16:51 0.7 22:59 2.1	22 Sat 12:43	04:33 2.4 10:51 0.5 16:54 2.3 23:10 0.4	30 Sun 07:51 20:15	05:41 2.4 11:57 2.5 18:15 0.4
7 Fri 00:42 13:07	05:18 2.4 11:31 0.5 17:34 2.3 23:48 0.5	15 Sat 07:04 19:26	05:01 0.7 11:18 2.2 17:37 0.7 23:43 2.1	23 Sun 01:13 13:44	05:26 2.5 11:45 0.4 17:48 2.4	31 Mon 08:39 21:03	00:28 2.4 06:41 0.5 12:54 2.4 19:11 0.4
8 Sat 01:32 13:57	06:06 2.4 12:19 0.5 18:21 2.2	16 Sun 07:47 20:09	05:48 0.8 12:03 2.1 18:23 0.7	24 Mon 02:16 14:47	00:05 0.3 06:20 2.6 12:39 0.3 18:45 2.4		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Cape Campbell	+00:50	+00:50	AKAROA HARBOUR		
Kaikoura	+00:17	+00:16	French Bay	-00:42	-00:43
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

MOON PHASES
 New Moon First Quarter Full Moon Last Quarter

BILL HOHEPA's FISHING GUIDE
 Good Fair Go Anyway