

# AUCKLAND

1 Mon 09:51 22:15 05:38 10:44 17:05 23:15 2.7 0.9 2.9 0.9	9 Tue 04:48 17:20 05:10 11:40 17:40 0.3 3.5 0.5	17 Wed 11:24 23:45 01:12 06:51 12:53 19:08 0.7 2.9 0.8 3.0	25 Thu 05:19 17:44 05:44 12:10 18:15 0.8 2.9 1.0
2 Tue 10:39 23:03 05:38 11:41 17:59 3.0	10 Wed 05:51 18:21 00:02 06:01 12:34 18:37 3.3 0.4 3.4 0.6	18 Thu 12:06 01:12 07:39 13:37 19:53 0.7 3.0 0.8 3.0	26 Fri 06:08 18:32 00:33 06:25 12:54 19:01 2.8 2.9 1.0
3 Wed 11:28 23:53 00:09 06:35 12:34 19:42 0.7 3.0 3.2	11 Thu 06:49 19:17 00:57 06:56 13:31 19:37 3.1 0.5 3.2	19 Fri 00:28 12:50 01:55 09:01 14:17 20:35 0.7 3.0 3.0	27 Sat 06:56 19:19 01:17 07:12 13:42 19:51 2.7 0.9 2.9 1.0
4 Thu 12:19 01:00 07:28 13:25 19:42 0.5 3.2 0.5 3.4	12 Fri 07:12 20:08 01:54 07:56 14:31 20:39 3.0 0.8 0.8	20 Sat 01:12 13:35 02:36 09:01 14:56 21:16 0.6 3.1 0.8 3.0	28 Sun 07:37 20:06 02:06 08:04 14:34 20:44 2.7 1.0 2.9 1.0
5 Fri 00:45 13:13 01:51 08:19 14:14 20:33 3.3 0.4 3.4	13 Sat 08:32 20:56 02:54 09:00 15:32 21:41 2.9 0.8 3.0 0.8	21 Sun 01:59 14:23 03:14 09:39 15:34 21:55 0.6 3.1 0.8 3.0	29 Mon 08:29 20:52 03:01 09:03 15:28 21:40 2.7 1.0 2.9 1.0
6 Sat 01:41 14:11 02:41 09:08 15:04 21:24 0.3 3.5 3.3 0.4	14 Sun 09:18 21:40 07:56 10:07 16:32 22:40 0.7 0.9 0.8 0.8	22 Mon 02:47 15:12 03:51 10:15 16:12 22:34 0.6 3.1 3.0 2.9	30 Tue 09:15 21:39 04:01 10:05 16:23 22:37 2.8 0.9 3.0 0.6
7 Sun 02:41 15:12 03:30 09:58 15:54 22:16 0.2 3.5 3.4	15 Mon 10:01 22:22 05:00 11:10 17:28 23:35 2.8 0.9 0.8	23 Tue 03:37 16:03 04:27 10:52 16:51 23:12 0.7 3.0 2.9	
8 Mon 03:44 16:16 04:20 10:48 16:46 23:09 0.2 3.5 3.4	16 Tue 10:43 23:03 05:58 12:05 18:19 2.9 0.3 0.0	24 Wed 04:28 16:54 05:05 11:30 17:31 23:52 0.7 3.0 2.8	

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	Wetiki River Entrance	-00:05	+00:00
Thames	-00:17	-00:11	Mansion House Bay	-00:10	-00:00
Mahurangi Harb	+00:02	+00:12	Man O' War Bay	-00:15	-00:05
Mangahai Hds	+00:05	+00:05	Matiatia Bay	-00:11	-00:03
Matakana River	-00:06	+00:01			

# TAURANGA

1 Mon 09:45 22:09 04:17 10:20 16:46 22:59 1.6 0.7 1.7 0.4	9 Tue 04:42 17:14 05:03 11:31 17:35 23:48 0.0 0.2 1.9	17 Wed 11:18 23:39 00:15 06:36 12:37 18:51 0.4 0.4 1.7	25 Thu 05:13 17:38 05:39 12:05 18:12 0.4 1.7 0.5
2 Tue 10:33 23:57 05:17 11:19 17:41 23:55 1.6 0.3	10 Wed 05:45 18:15 05:55 12:26 18:31 2.0 0.2	18 Thu 12:00 01:03 07:24 13:25 19:36 0.3 0.3 1.7	26 Fri 06:02 18:26 00:17 06:20 12:47 18:56 1.6 0.4 1.7 0.5
3 Wed 11:22 23:47 06:15 12:15 18:34 1.8	11 Thu 06:44 19:11 00:43 06:49 13:22 19:29 1.8 0.3	19 Fri 00:22 12:44 01:47 08:08 14:09 20:18 0.3 1.7	27 Sat 06:50 19:14 01:01 07:05 13:32 19:44 1.6 0.5
4 Thu 12:13 00:49 07:10 13:10 19:26 0.2 1.8 1.9	12 Fri 07:37 20:02 01:41 07:45 14:20 20:28 1.7 0.3	20 Sat 01:06 13:29 02:29 08:50 14:51 20:59 1.8 0.8 1.7	28 Sun 07:37 20:00 01:50 07:54 14:21 20:34 1.6 0.4 1.7 0.5
5 Fri 00:39 13:07 01:41 08:03 14:03 20:18 1.9 1.9	13 Sat 08:27 20:50 02:42 08:45 15:19 21:27 0.4 1.8	21 Sun 01:53 14:17 03:08 09:29 15:32 21:39 0.3 1.7	29 Mon 08:23 20:46 02:44 08:48 15:13 21:28 1.6 0.4 1.7 0.4
6 Sat 01:35 14:05 08:55 14:56 21:10 2.0 2.0	14 Sun 09:12 21:34 09:46 16:16 22:26 0.4 1.8	22 Mon 02:42 15:06 10:08 16:11 22:17 1.8 1.7	30 Tue 09:10 21:33 09:46 16:08 22:25 0.4 1.7 0.5 0.4
7 Sun 02:35 15:06 03:22 09:46 15:48 22:02 2.0 2.0	15 Mon 09:55 22:16 04:45 10:47 17:11 23:23 1.6 0.4 1.7	23 Tue 03:32 15:57 04:23 10:46 16:51 22:56 0.3 1.8 1.7	
8 Mon 03:38 16:10 04:13 10:38 16:41 22:54 0.0 2.0 1.9	16 Tue 10:37 22:57 05:43 11:44 18:03 1.6 1.7	24 Wed 04:22 16:48 05:00 11:25 17:31 23:36 0.3 0.3 1.6	

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	-00:08	Oraimo Bay	-00:33	-00:27
Papamoa Beach	-00:40	-00:40	East Cape	-00:45	-00:41
Port Opeho Wharf	+00:20	+00:02	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
Whakatane	-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 Mon 09:54 22:18 01:20 07:30 13:44 19:56 1.0 2.9 3.1	9 Tue 04:51 17:23 01:23 07:38 13:48 20:10 3.4 0.5 0.6	17 Wed 11:27 23:48 03:13 09:27 15:33 21:35 0.7 3.2 3.2	25 Thu 05:22 17:47 01:49 08:00 14:13 20:37 2.9 1.1
2 Tue 10:42 23:04 02:11 08:22 14:34 20:42 0.7 3.4	10 Wed 05:54 18:24 02:20 08:32 14:47 21:12 3.1 0.2 3.2	18 Thu 12:09 03:51 10:03 16:10 22:10 0.6 3.3 3.3	26 Fri 06:11 18:35 02:38 08:47 15:06 21:32 2.8 1.1
3 Wed 11:31 23:56 02:58 09:09 15:20 21:26 0.5 3.4 3.5	11 Thu 06:52 19:20 03:24 09:33 15:54 22:21 2.9 0.3 3.0	19 Fri 00:31 12:53 04:27 10:37 16:45 22:44 0.6 3.3 3.3	27 Sat 06:59 19:22 03:34 09:43 16:07 22:31 2.7 2.8 1.1
4 Thu 12:22 03:43 09:53 16:05 22:10 0.3 3.6 3.3 0.7	12 Fri 07:46 20:11 04:35 10:42 17:09 23:33 2.8 1.0	20 Sat 01:15 13:38 05:02 11:10 17:20 23:18 0.6 3.0 3.2	28 Sun 07:46 20:09 04:37 10:47 17:12 23:33 2.7 1.2 1.1
5 Fri 00:48 13:16 04:28 10:37 16:50 22:55 0.2 3.7 3.7	13 Sat 08:59 20:35 05:49 11:57 18:21 2.9	21 Sun 02:02 14:26 05:36 11:42 17:54 23:52 0.6 3.3 3.2	29 Mon 08:32 20:55 05:41 11:55 18:14 3.0
6 Sat 01:44 14:14 05:13 11:22 17:35 23:41 0.1 3.8 0.2 3.7	14 Sun 09:21 21:43 00:42 07:00 13:07 19:23 1.0	22 Mon 02:50 15:15 06:08 12:15 18:29 0.7 3.3 0.8	30 Tue 09:18 21:42 00:33 06:45 12:59 19:11 0.9 2.9 3.1
7 Sun 02:44 15:15 06:00 12:08 18:23 0.1 3.7 0.3	15 Mon 10:04 22:25 01:41 07:58 14:04 20:14 0.9 0.8	23 Tue 03:41 16:06 00:27 06:43 12:50 19:07 3.1 3.2 0.9	
8 Mon 03:47 16:19 00:30 06:47 12:56 19:14 0.6 3.4 0.4	16 Tue 10:46 23:06 02:30 08:46 14:52 20:57 0.8 3.1 3.2	24 Wed 04:31 16:57 01:06 07:19 13:29 19:49 3.0 0.8 1.0	

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	+00:02	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	Tikini	+01:38	+01:55
Paraparaumu Beach	-00:20	-00:20	Tinopai	+01:25	+01:59
Porirua Harbour	+00:04	-00:09	Whakapirau	+00:59	+00:07
Raglan	+00:28	+00:15	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	Opanake Bay	-00:05	-00:05
Kohukohu	+00:36	+00:33	Patea	+00:34	+01:00
Opononi	+00:07	+00:10	Whanganui River Ent	+00:05	+00:14

# MARSDEN POINT

1 Mon 09:52 22:16 04:44 10:53 17:14 23:32 2.2 0.8 2.4	9 Tue 04:49 17:21 05:26 11:51 17:59 0.3 2.8 0.5	17 Wed 11:25 23:46 00:42 07:03 13:04 19:24 0.7 2.4	25 Thu 05:20 18:34 05:59 12:22 18:34 0.7 2.4
2 Tue 10:40 23:04 05:45 11:51 18:08 2.5	10 Wed 05:52 18:22 00:09 06:19 12:45 18:56 2.6 0.4 0.6	18 Thu 12:07 01:29 07:51 13:51 20:00 0.6 2.4	26 Fri 06:09 18:33 00:37 06:41 13:06 19:19 2.3 0.7 0.9
3 Wed 11:29 23:54 00:26 06:42 12:46 19:00 0.6 2.4 2.6	11 Thu 06:51 19:18 01:04 07:13 13:42 19:55 0.6 0.6	19 Fri 00:29 12:51 02:12 08:33 14:34 20:41 0.6 2.5 2.4	27 Sat 06:57 19:21 01:23 07:54 13:54 20:09 2.2 0.8 0.9
4 Thu 12:20 01:17 07:36 13:38 19:51 0.2 2.6 2.7	12 Fri 07:44 20:09 02:03 08:12 14:41 20:55 2.4 0.5 0.7	20 Sat 01:13 13:36 09:13 15:10 21:20 0.6 2.4	28 Sun 07:44 20:07 02:14 08:18 14:45 21:02 2.2 0.8 0.9
5 Fri 00:46 13:14 02:08 08:28 14:29 20:41 0.4 2.7	13 Sat 08:33 20:57 03:05 09:14 15:42 21:57 2.3 0.5 0.7	21 Sun 02:00 14:24 03:30 09:50 15:53 21:58 0.6 2.4	29 Mon 08:30 20:53 03:10 09:15 15:39 21:58 2.2 0.8 0.8
6 Sat 01:42 14:12 02:57 09:18 15:20 21:32 0.3 2.8	14 Sun 09:19 21:41 04:09 10:17 16:42 22:56 2.3 0.7	22 Mon 02:48 15:13 04:07 10:27 16:32 22:36 0.6 2.5 2.4	30 Tue 09:17 21:40 04:10 10:15 16:34 22:55 2.3 0.8 0.7
7 Sun 02:42 15:13 03:46 10:08 16:12 22:23 0.2 2.8	15 Mon 10:02 22:23 05:12 11:18 17:38 23:51 2.3 0.8 1.7	23 Tue 03:39 16:04 04:43 11:03 17:11 23:14 0.6 2.3	
8 Mon 03:45 16:17 04:36 10:59 17:05 23:15 0.7 2.9 2.7	16 Tue 10:44 23:04 06:11 12:14 18:29 2.4	24 Wed 04:29 16:55 05:21 11:42 17:51 23:54 0.7 2.3	

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Mangonui	+00:33	+00:49	Port Jackson	-00:37	-00:32
Tutukaka Harbour	-00:15	-00:10	Nagle Cove	-00:31	-00:27
Whangamuri Harbour	+00:14	+00:31	Truphena	-00:29	-00:25
Whangarei	+00:20	+00:12	Houhora Harbour Entrance	+00:19	+00:16
Dairy Factory Wharf	+01:22	+02:23	Pakenui Wharf	+00:30	+00:30
Unahi Jetty	+01:02	+01:17	Raoul Island (Fishing Rock)	-00:36	-00:33
Doves Bay	-00:06	-00:02	Burgess Island	-00:24	-00:20
Kenken	+00:02	+00:18	Waiti Bay	+00:13	+00:09
Opua	+00:03	+00:02	Ngatete Point	+01:40	+01:45
Russell	+00:00	+00:04	Scheigis Rock	+00:15	-00:03
Waltangi	+00:22	+00:22	Whangaroa	+00:07	+00:10

# NAPIER

<b>1</b> Mon 09:42 22:06	02:41 1.5 08:51 0.4 15:04 1.6 21:24 0.4	<b>9</b> Tue 04:39 17:11	03:37 0.1 09:53 1.9 16:13 0.1 22:22 1.8	<b>17</b> Wed 04:19 23:36	04:52 1.6 11:05 0.4 17:15 1.6 23:29 0.4	<b>25</b> Thu 05:10 17:35	04:24 0.4 10:35 1.6 16:58 0.4 23:02 1.5
<b>2</b> Tue 10:30 22:54	03:33 1.5 09:44 0.4 15:56 1.7 22:15 0.3	<b>10</b> Wed 05:42 18:12	04:32 0.1 10:49 1.9 17:10 0.1 23:18 1.8	<b>18</b> Thu 11:57	05:42 1.6 11:54 0.4 18:02 1.6	<b>26</b> Fri 05:59 18:23	05:06 0.4 11:18 1.6 17:42 0.4 23:45 1.5
<b>3</b> Wed 11:19 23:44	04:26 1.6 10:39 0.3 16:49 1.7 23:07 0.2	<b>11</b> Thu 06:41 19:08	05:28 0.1 11:46 1.9 18:08 0.2	<b>19</b> Fri 00:19 12:41	00:15 0.4 06:29 1.6 12:41 0.4 18:48 1.5	<b>27</b> Sat 06:47 19:11	05:49 0.4 12:03 1.6 18:26 0.4
<b>4</b> Thu 12:10	05:20 1.7 11:33 0.2 17:43 1.8	<b>12</b> Fri 07:34 19:59	00:15 1.7 06:24 0.2 12:44 1.8 19:05 0.2	<b>20</b> Sat 13:03 01:03	01:00 0.4 07:12 1.6 13:25 0.4 19:32 1.5	<b>28</b> Sun 07:34 19:57	00:30 1.5 06:36 0.4 12:50 1.6 19:12 0.4
<b>5</b> Fri 00:36 13:04	00:00 0.2 06:15 1.8 12:28 0.1 18:37 1.8	<b>13</b> Sat 08:23 20:47	01:11 1.6 07:21 0.3 13:41 1.7 20:01 0.2	<b>21</b> Sun 01:50 14:14	01:43 0.4 07:54 1.6 14:08 0.4 20:15 1.5	<b>29</b> Mon 08:20 20:43	01:17 1.5 07:25 0.4 13:39 1.6 20:00 0.4
<b>6</b> Sat 01:32 14:02	00:54 0.1 07:09 1.9 13:23 0.1 19:33 1.8	<b>14</b> Sun 09:09 21:31	02:08 1.6 08:19 0.3 14:38 1.7 20:56 0.3	<b>22</b> Mon 02:38 15:03	02:24 0.4 08:34 1.6 14:51 0.4 20:57 1.5	<b>30</b> Tue 09:07 21:39	02:07 1.5 08:18 0.4 14:31 1.7 20:50 0.3
<b>7</b> Sun 02:32 15:03	01:49 0.1 08:03 1.9 14:19 0.1 20:29 1.8	<b>15</b> Mon 09:52 22:13	03:04 1.6 09:17 0.4 15:33 1.7 21:48 0.3	<b>23</b> Tue 03:29 15:54	03:04 0.4 09:14 1.6 15:33 0.4 21:39 1.5	<b>1</b> Wed 03:44 16:16	02:09 0.6 07:25 1.8 13:51 0.5 19:57 1.8
<b>8</b> Mon 03:35 16:07	02:43 0.1 08:58 1.9 15:16 0.1 21:25 1.8	<b>16</b> Tue 10:34 22:54	03:59 1.6 10:12 0.4 16:25 1.6 22:40 0.3	<b>24</b> Wed 04:19 16:45	03:44 0.4 09:54 1.6 16:15 0.4 22:20 1.5	<b>2</b> Thu 04:48 17:26	02:08 0.5 08:22 1.9 14:51 0.4 20:54 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
Wairoa River Mouth	+00:00	+00:00	Porangahau Riv Entrance	-00:38	-00:38
WAIRARAPA COAST			Punawaitai	-00:30	-00:30
Akito River Entrance	-01:00	-01:00			

# WELLINGTON

<b>1</b> Mon 09:51 22:15	01:50 1.6 08:01 0.7 14:17 1.7 20:26 0.6	<b>9</b> Tue 04:48 17:26	03:05 0.5 09:18 1.9 15:48 0.4 21:49 1.8	<b>17</b> Wed 11:24 23:45	04:00 1.6 10:16 0.7 16:28 1.6 22:37 0.7	<b>25</b> Thu 05:19 17:43	03:59 0.8 10:06 1.6 16:36 0.7 22:33 1.5
<b>2</b> Tue 10:39 23:03	02:39 1.6 08:52 0.6 15:08 1.7 21:14 0.6	<b>10</b> Wed 05:51 18:21	04:00 0.5 10:15 1.9 16:44 0.4 22:43 1.8	<b>18</b> Thu 12:06	04:51 1.6 11:08 0.7 17:18 1.5 23:28 0.7	<b>26</b> Fri 06:08 18:32	04:38 0.7 10:48 1.6 17:14 0.7 23:12 1.5
<b>3</b> Wed 11:28 23:53	03:33 1.6 09:47 0.6 16:02 1.7 22:08 0.6	<b>11</b> Thu 06:49 19:17	04:54 0.5 11:11 1.9 17:37 0.4 23:36 1.8	<b>19</b> Fri 00:28 12:50	05:40 1.6 11:59 0.7 18:08 1.5	<b>27</b> Sat 06:56 19:19	05:19 0.7 11:30 1.6 17:52 0.7 23:51 1.5
<b>4</b> Thu 12:19	04:30 1.7 10:46 0.6 17:00 1.7 23:07 0.6	<b>12</b> Fri 07:43 20:08	05:48 0.5 12:06 1.8 18:29 0.5	<b>20</b> Sat 01:12 13:35	00:17 0.8 06:27 1.6 12:50 0.8 18:57 1.5	<b>28</b> Sun 07:43 20:06	06:00 0.7 12:13 1.6 18:30 0.7
<b>5</b> Fri 00:45 13:13	05:29 1.7 11:47 0.5 17:59 1.7	<b>13</b> Sat 08:32 20:55	00:29 1.7 06:42 0.5 13:01 1.8 19:19 0.5	<b>21</b> Sun 01:59 14:23	01:06 0.8 07:13 1.6 13:40 0.7 19:45 1.5	<b>29</b> Mon 08:29 20:52	00:33 1.6 06:45 0.7 12:59 1.7 19:11 0.6
<b>6</b> Sat 01:41 14:11	00:09 0.6 06:27 1.8 12:50 0.5 18:59 1.7	<b>14</b> Sun 09:18 21:40	01:22 1.7 07:36 0.6 13:54 1.7 20:08 0.6	<b>22</b> Mon 02:47 15:12	01:52 0.8 07:58 1.6 14:28 0.7 20:30 1.5	<b>30</b> Tue 09:15 21:39	01:19 1.6 07:33 0.6 13:48 1.7 19:56 0.6
<b>7</b> Sun 02:41 15:12	01:09 0.6 07:25 1.8 13:51 0.5 19:57 1.8	<b>15</b> Mon 10:01 22:22	02:15 1.7 08:30 0.6 14:46 1.7 20:57 0.6	<b>23</b> Tue 03:37 16:03	02:36 0.8 08:41 1.6 15:13 0.7 21:13 1.5	<b>1</b> Wed 04:28 16:53	03:18 0.8 09:24 0.7 15:56 0.7 21:54 1.5
<b>8</b> Mon 03:44 16:16	02:08 0.5 08:22 1.9 14:51 0.4 20:54 1.8	<b>16</b> Tue 10:42 23:03	03:08 1.6 09:23 0.7 15:37 1.6 21:47 0.7	<b>24</b> Wed 04:28 16:53	03:18 0.8 09:24 0.7 15:56 0.7 21:54 1.5		

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

<b>1</b> Mon 09:57 22:21	01:18 1.3 07:26 3.4 13:35 1.3 20:06 3.6	<b>9</b> Tue 04:55 17:26	01:21 4.0 07:27 0.6 13:42 4.2 19:43 0.8	<b>17</b> Wed 11:30 23:53	03:03 1.0 09:31 3.8 15:29 0.9 21:34 3.9	<b>25</b> Thu 05:25 17:50	01:50 3.5 07:45 1.1 14:07 3.6 20:14 1.3
<b>2</b> Tue 10:45 23:09	02:08 1.0 08:24 3.6 14:31 1.1 20:53 3.9	<b>10</b> Wed 05:17 18:27	02:14 3.8 08:19 0.9 14:31 3.9 20:42 1.1	<b>18</b> Thu 12:12	03:41 0.9 10:10 3.9 16:05 0.8 22:10 4.0	<b>26</b> Fri 06:14 18:38	02:36 3.4 08:44 2.2 14:51 3.5 20:14 1.4
<b>3</b> Wed 11:34 23:59	02:53 0.7 09:15 3.9 15:17 0.8 21:36 4.2	<b>11</b> Thu 06:56 19:23	03:14 3.5 09:16 1.1 15:29 3.6 21:58 1.3	<b>19</b> Fri 00:34 12:56	04:17 0.8 10:46 4.0 16:38 0.8 22:44 4.0	<b>27</b> Sat 07:02 19:26	03:28 3.3 09:18 1.4 15:47 3.4 22:16 1.4
<b>4</b> Thu 12:25	03:38 0.5 10:02 4.2 16:01 0.5 22:19 4.3	<b>12</b> Fri 07:49 20:15	04:21 3.3 10:23 1.3 16:40 3.4 23:23 1.4	<b>20</b> Sat 01:18 13:41	04:50 0.8 11:19 4.0 17:10 0.8 23:19 3.9	<b>28</b> Sun 07:49 20:12	04:27 3.3 10:20 1.5 16:58 3.3 23:24 1.4
<b>5</b> Fri 00:52 13:19	04:22 0.3 10:46 4.4 16:43 0.3 23:02 4.4	<b>13</b> Sat 08:39 21:02	05:34 3.3 11:41 1.4 18:03 3.4	<b>21</b> Sun 02:05 14:29	05:23 0.8 11:52 4.0 17:42 0.8 23:54 3.9	<b>29</b> Mon 08:35 20:58	05:32 3.3 11:33 1.5 18:13 3.4
<b>6</b> Sat 01:47 14:17	05:07 0.3 11:30 4.5 17:25 0.3 23:46 4.4	<b>14</b> Sun 09:24 21:46	00:35 1.3 06:48 3.3 12:56 1.4 19:15 3.5	<b>22</b> Mon 02:54 15:18	05:57 0.8 12:24 4.0 18:14 0.9	<b>30</b> Tue 09:22 21:45	00:27 1.2 06:40 3.4 12:47 1.3 19:17 3.6
<b>7</b> Sun 02:47 15:19	05:53 0.3 12:13 4.5 18:07 0.4	<b>15</b> Mon 10:07 22:28	01:33 1.2 07:53 3.4 13:58 1.3 20:11 3.6	<b>23</b> Tue 03:44 16:08	00:30 3.8 06:31 0.9 12:56 3.9 18:49 1.0	<b>1</b> Wed 04:34 17:00	01:09 3.6 07:06 1.0 13:30 3.8 19:28 1.1
<b>8</b> Mon 03:50 16:23	00:32 4.2 06:39 0.4 12:56 4.4 18:53 0.6	<b>16</b> Tue 10:49 22:55	02:21 1.1 08:47 3.6 14:48 1.1 20:55 3.8	<b>24</b> Wed 04:34 17:00	01:09 3.6 07:06 1.0 13:30 3.8 19:28 1.1		

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		
MARBOROUGH 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

<b>1</b> Mon 10:00 22:23	01:43 2.1 07:53 0.7 14:07 2.3 20:23 0.6	<b>9</b> Tue 04:57 17:29	02:34 0.3 08:55 2.6 15:11 0.4 21:23 2.4	<b>17</b> Wed 11:32 23:53	03:50 2.3 10:03 0.6 16:10 2.2 22:21 0.6	<b>25</b> Thu 05:27 17:52	03:21 0.7 09:38 2.2 15:54 0.8 22:05 2.0
<b>2</b> Tue 10:47 23:12	02:32 2.2 08:44 0.6 14:56 2.3 21:10 0.5	<b>10</b> Wed 05:59 18:29	03:31 0.3 09:53 2.6 16:10 0.4 22:22 2.4	<b>18</b> Thu 12:15	04:37 2.3 10:50 0.7 16:54 2.2 23:06 0.6	<b>26</b> Fri 06:16 18:41	04:05 0.7 10:22 2.2 16:41 0.8 22:50 2.0
<b>3</b> Wed 11:36	03:22 2.3 09:36 0.5 15:46 2.4 22:00 0.4	<b>11</b> Thu 06:58 19:28	04:29 0.4 10:50 2.5 17:10 0.4 23:20 2.3	<b>19</b> Fri 00:36 12:58	05:22 2.3 11:36 0.7 17:37 2.2 23:50 0.6	<b>27</b> Sat 07:04 19:28	04:51 0.7 11:07 2.2 17:27 0.7 23:34 2.1
<b>4</b> Thu 12:27	04:14 2.4 10:31 0.4 16:37 2.4 22:52 0.4	<b>12</b> Fri 07:52 20:17	05:28 0.5 11:48 2.5 18:09 0.5	<b>20</b> Sat 01:21 13:44	06:05 2.2 12:19 0.7 18:20 2.1	<b>28</b> Sun 07:51 20:14	05:38 0.7 11:53 2.2 18:14 0.7
<b>5</b> Fri 00:54 13:21	05:08 2.5 11:26 0.4 17:30 2.5 23:46 0.3	<b>13</b> Sat 08:41 21:04	00:17 2.3 06:26 0.5 12:45 2.4 19:05 0.5	<b>21</b> Sun 02:07 14:31	00:33 0.6 06:47 2.2 13:01 0.7 19:04 2.1	<b>29</b> Mon 08:37 21:00	00:20 2.1 06:28 0.7 12:42 2.2 19:01 0.6
<b>6</b> Sat 01:50 14:19	06:03 2.6 12:21 0.3 18:25 2.5	<b>14</b> Sun 09:26 21:48	01:13 2.3 07:24 0.6 13:41 2.4 19:58 0.5	<b>22</b> Mon 02:56 15:21	01:15 0.7 07:30 2.2 13:44 0.7 19:49 2.0	<b>30</b> Tue 09:24 21:48	01:09 2.2 07:20 0.6 13:32 2.3 19:48 0.6
<b>7</b> Sun 02:50 15:21	00:42 0.3 06:59 2.6 13:17 0.3 19:23 2.5	<b>15</b> Mon 10:09 22:30	02:08 2.3 08:20 0.6 14:35 2.3 20:48 0.5	<b>23</b> Tue 03:46 16:11	01:57 0.7 08:12 2.2 14:26 0.7 20:34 2.0	<b>1</b> Wed 04:37 17:02	01:57 0.7 08:12 2.2 14:26 0.7 20:34 2.0
<b>8</b> Mon 03:53	01:38 0.3 07:57 2.6 14:13 0.3 20:23 2.4	<b>16</b> Tue 10:51 23:12	03:00 2.3 09:13 0.6 15:24 2.3 21:35 0.6	<b>24</b> Wed 04:37 17:02	02:39 0.7 08:55 2.2 15:10 0.8 21:20 2.0		

PLACE	HIGH	LOW	PLACE	HIGH	LOW
Cape Campbell	+00:50	+00:57	AKAROA HARBOUR		
Kaikoura	+00:17	+00:16	French Bay	-00:43	-00:43
Lucky Bay	+02:30	+02:30	Tikao Bay	-00:43	-00:42
Port Underwood	+01:42	+01:48	CHATAM 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