



# NAPIER

<b>1</b> Thu 00:03 13:27	05:25 1.8 11:44 0.1 17:55 1.8	<b>9</b> Fri 06:43 19:06	00:02 1.6 06:16 0.3 12:26 1.6 18:38 0.3	<b>17</b> Sat 06:38 13:01	00:09 0.4 06:21 1.6 12:36 0.4 18:42 1.5	<b>25</b> Sun 07:27 19:56	00:18 1.7 06:39 0.2 12:50 1.7 19:01 0.2	<b>2</b> Fri 01:00 13:27	00:09 0.1 06:23 1.9 12:42 0.1 18:53 1.8	<b>10</b> Sat 07:30 19:54	00:50 1.6 07:05 0.3 13:13 1.6 19:24 0.4	<b>18</b> Sun 01:24 13:47	00:54 0.3 07:05 1.6 13:21 0.3 19:27 1.6	<b>26</b> Mon 08:26 20:55	01:14 1.8 07:35 0.2 13:46 1.7 19:58 0.2	<b>3</b> Sat 01:53 14:19	01:06 0.1 07:20 1.9 13:38 0.1 19:49 1.8	<b>11</b> Sun 08:18 20:42	01:38 1.6 07:54 0.4 13:59 1.5 20:12 0.4	<b>19</b> Mon 02:11 14:35	01:39 0.3 07:51 1.6 14:06 0.3 20:12 1.6	<b>27</b> Tue 09:24 21:53	02:12 1.8 08:33 0.2 14:43 1.7 20:56 0.2	<b>4</b> Sun 02:44 15:09	02:01 0.1 08:15 1.9 14:33 0.1 20:43 1.8	<b>12</b> Mon 09:06 21:30	02:27 1.5 08:43 0.4 14:47 1.5 21:00 0.4	<b>20</b> Tue 02:59 15:23	02:24 0.3 08:37 1.7 14:52 0.3 20:58 1.7	<b>28</b> Wed 10:21 22:48	03:11 1.8 09:31 0.2 15:41 1.7 21:55 0.2	<b>5</b> Mon 03:34 15:58	02:54 0.1 09:08 1.8 15:25 0.1 21:35 1.8	<b>13</b> Tue 09:54 22:18	03:16 1.5 09:31 0.4 15:35 1.5 21:49 0.4	<b>21</b> Wed 03:48 16:13	03:11 0.2 09:25 1.7 15:39 0.2 21:45 1.7	<b>29</b> Thu 11:15 23:41	04:10 1.8 10:28 0.2 16:40 1.7 22:54 0.2	<b>6</b> Tue 04:21 16:45	03:46 0.1 10:00 1.8 16:16 0.2 22:25 1.7	<b>14</b> Wed 10:41 23:05	04:04 1.5 10:18 0.4 16:23 1.5 22:37 0.4	<b>22</b> Thu 04:39 17:06	04:00 0.2 10:14 1.7 16:27 0.2 22:34 1.7	<b>30</b> Fri 12:07	05:07 1.8 11:25 0.2 17:38 1.7 23:51 0.2	<b>7</b> Wed 05:09 17:32	04:37 0.2 10:50 1.7 17:04 0.2 23:14 1.7	<b>15</b> Thu 11:28 23:52	04:51 1.5 11:05 0.4 17:10 1.5 23:24 0.4	<b>23</b> Fri 05:33 18:01	04:51 0.2 11:05 1.7 17:16 0.2 23:25 1.7	<b>31</b> Sat 00:33 12:58	06:04 1.8 12:21 0.2 18:34 1.7
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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			Punawaitai	-00:30	-00:30
Akitio River Entrance	-01:00	-01:00			

# WELLINGTON

<b>1</b> Thu 00:12 12:41	04:36 1.8 10:52 0.5 17:09 1.7 23:18 0.5	<b>9</b> Fri 06:51 19:15	05:55 0.6 11:57 1.6 18:09 0.6	<b>17</b> Sat 00:47 13:10	05:26 1.6 11:47 0.7 17:56 1.5 23:57 0.7	<b>25</b> Sun 07:36 20:05	06:09 0.5 12:17 1.7 18:29 0.5	<b>2</b> Fri 01:08 13:36	05:33 1.8 11:53 0.5 18:07 1.7	<b>10</b> Sat 07:38 20:03	00:22 1.6 06:41 0.6 12:42 1.6 18:52 0.7	<b>18</b> Sun 01:33 13:56	06:16 1.6 12:41 0.7 18:45 1.5	<b>26</b> Mon 08:35 21:04	00:40 1.8 06:59 0.5 13:08 1.7 19:20 0.5	<b>3</b> Sat 02:02 14:28	00:18 0.5 07:24 0.7 12:55 0.6 19:05 1.7	<b>11</b> Sun 08:27 20:51	01:08 1.6 07:24 0.7 13:25 1.5 19:32 0.7	<b>19</b> Mon 02:20 14:43	00:51 0.7 07:08 1.6 13:34 0.7 19:34 1.6	<b>27</b> Tue 09:33 22:01	01:34 1.8 07:50 0.5 14:01 1.7 20:12 0.5	<b>4</b> Sun 02:53 15:18	01:18 0.5 07:29 1.8 13:55 0.6 20:01 1.7	<b>12</b> Mon 09:15 21:39	01:51 1.6 08:04 0.7 14:07 1.5 20:12 0.7	<b>20</b> Tue 03:07 15:32	01:45 0.7 08:01 1.6 14:26 0.7 20:24 1.6	<b>28</b> Wed 10:29 22:57	02:28 1.8 08:42 0.5 14:56 1.7 21:07 0.5	<b>5</b> Mon 03:42 16:06	02:18 0.5 08:27 1.7 14:52 0.6 20:56 1.7	<b>13</b> Tue 10:03 22:26	02:32 1.6 08:44 0.7 14:50 1.5 20:52 0.7	<b>21</b> Wed 03:57 16:22	02:40 0.7 08:53 1.6 15:16 0.7 21:14 1.6	<b>29</b> Thu 11:24 23:50	03:22 1.8 09:36 0.5 15:53 1.7 22:03 0.5	<b>6</b> Tue 04:30 16:54	03:16 0.6 09:23 1.7 15:46 0.6 21:50 1.7	<b>14</b> Wed 10:50 23:14	03:13 1.6 09:25 0.7 15:33 1.5 21:34 0.7	<b>22</b> Thu 04:48 17:15	03:34 0.6 09:45 1.6 16:04 0.6 22:04 1.7	<b>30</b> Fri 12:16	04:18 1.8 10:32 0.6 16:50 1.7 23:01 0.5	<b>7</b> Wed 05:17 17:41	04:12 0.6 10:17 1.7 16:37 0.6 22:43 1.7	<b>15</b> Thu 11:37	03:55 1.6 10:08 0.7 16:19 1.5 22:18 0.7	<b>23</b> Fri 05:42 18:10	04:27 0.6 10:36 1.6 16:52 0.6 22:56 1.7	<b>31</b> Sat 00:42 13:06	05:14 1.7 11:31 0.6 17:46 1.7
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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> Thu 00:18 12:47	03:58 0.7 10:21 4.2 16:19 0.5 22:36 4.1	<b>9</b> Fri 06:58 19:21	03:21 3.5 09:17 1.3 15:53 3.4 21:55 1.3	<b>17</b> Sat 00:53 13:16	04:40 0.8 10:52 4.1 16:46 0.7 23:17 4.0	<b>25</b> Sun 07:42 20:12	04:05 3.5 10:29 1.3 16:45 3.5 22:46 1.3	<b>2</b> Fri 01:15 13:42	04:47 0.5 11:05 4.4 17:05 0.4 23:24 4.3	<b>10</b> Sat 07:45 20:09	04:09 3.3 10:18 1.6 16:51 3.2 22:55 1.5	<b>18</b> Sun 01:39 14:03	05:14 0.6 11:26 4.2 17:21 0.6 23:52 4.1	<b>26</b> Mon 08:41 21:10	05:24 3.4 11:56 1.3 17:59 3.4	<b>3</b> Sat 02:08 14:34	05:30 0.4 11:47 4.5 17:48 0.3	<b>11</b> Sun 08:33 20:57	05:13 3.1 11:45 1.7 18:00 3.1	<b>19</b> Mon 02:26 14:50	05:47 0.5 12:01 4.3 17:56 0.5	<b>27</b> Tue 09:39 22:08	00:11 1.4 06:56 3.4 13:14 1.2 19:16 3.5	<b>4</b> Sun 03:00 15:24	00:07 4.3 06:09 0.4 12:27 4.4 18:29 0.4	<b>12</b> Mon 09:21 21:45	00:11 1.6 06:38 3.1 13:07 1.6 19:14 3.1	<b>20</b> Tue 03:14 15:38	00:27 4.2 06:21 0.5 12:37 4.3 18:33 0.5	<b>28</b> Wed 10:36 23:03	01:37 3.2 08:15 3.6 14:17 1.0 20:28 3.7	<b>5</b> Mon 03:49 16:13	00:47 4.3 06:45 0.5 13:05 4.3 19:09 0.5	<b>13</b> Tue 10:09 22:33	01:30 3.6 07:59 3.2 14:08 1.5 20:21 3.2	<b>21</b> Wed 04:03 16:28	01:03 4.2 06:57 0.5 13:16 4.2 19:13 0.6	<b>29</b> Thu 11:30 23:57	02:47 1.0 09:13 3.9 15:11 0.7 21:28 3.9	<b>6</b> Tue 04:36 17:00	01:25 4.2 07:20 0.6 13:44 4.1 19:47 0.7	<b>14</b> Wed 10:56 23:20	02:35 1.4 08:56 3.5 14:55 1.3 21:16 3.4	<b>22</b> Thu 04:54 17:21	01:40 4.1 07:36 0.6 13:57 4.0 19:55 0.7	<b>30</b> Fri 12:22	03:41 0.8 10:01 4.1 15:59 0.6 22:18 4.1	<b>7</b> Wed 05:24 17:47	02:40 4.0 07:55 0.8 14:23 3.9 20:26 0.9	<b>15</b> Thu 11:43	03:24 1.2 09:39 3.7 15:35 1.0 22:01 3.6	<b>23</b> Fri 05:48 18:16	02:20 3.9 08:21 0.8 14:45 3.8 20:42 0.9	<b>31</b> Sat 00:48 13:13	04:27 0.6 10:43 4.3 16:43 0.5 23:03 4.2
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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	Crossiles Harbour	-00:18	-00:02
Elaine Bay	-00:29	-00:40	Kaiteriteri	+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			

# LYTTELTON

<b>1</b> Thu 00:21 12:49	04:27 2.6 10:43 0.3 16:53 2.5 23:09 0.3	<b>9</b> Fri 07:00 19:24	05:15 0.6 11:27 2.2 17:38 0.6 23:53 0.2	<b>17</b> Sat 00:55 13:18	05:17 2.3 11:32 0.6 17:36 2.2 23:51 0.6	<b>25</b> Sun 07:45 20:14	05:42 0.5 11:54 2.3 18:05 0.5	<b>2</b> Fri 01:17 13:44	05:22 2.6 11:38 0.3 17:48 2.5	<b>10</b> Sat 07:47 20:11	06:09 0.7 12:17 2.1 18:28 0.7	<b>18</b> Sun 01:42 14:05	05:59 2.3 12:14 0.6 18:19 2.2	<b>26</b> Mon 08:43 21:13	00:20 2.4 06:41 0.5 12:51 2.3 19:03 0.4	<b>3</b> Sat 02:11 14:37	00:04 0.2 06:16 2.6 12:32 0.3 18:43 2.5	<b>11</b> Sun 08:35 20:59	00:44 2.2 07:01 0.7 13:07 2.1 19:18 0.7	<b>19</b> Mon 02:28 14:52	00:35 0.5 06:42 2.3 12:58 0.5 19:05 2.3	<b>27</b> Tue 09:41 22:10	01:19 2.4 07:39 0.4 13:48 2.4 20:01 0.4	<b>4</b> Sun 03:02 15:27	00:57 0.3 07:09 2.5 13:24 0.3 19:38 2.5	<b>12</b> Mon 09:23 21:47	01:35 2.1 07:51 0.7 13:56 2.1 20:06 0.7	<b>20</b> Tue 03:16 15:40	01:19 0.5 07:28 2.3 13:43 0.5 19:53 2.3	<b>28</b> Wed 10:38 23:06	02:18 2.5 08:35 0.4 14:46 2.4 20:59 0.4	<b>5</b> Mon 03:51 16:15	01:49 0.3 08:02 2.5 14:15 0.4 20:31 2.4	<b>13</b> Tue 10:11 22:35	02:24 2.1 08:39 0.7 14:43 2.1 20:53 0.7	<b>21</b> Wed 04:05 16:31	02:06 0.5 08:18 2.3 14:31 0.5 20:43 2.3	<b>29</b> Thu 11:33 23:59	03:15 2.5 09:30 0.4 15:42 2.4 21:56 0.3	<b>6</b> Tue 04:39 17:02	02:40 0.4 08:54 2.4 15:06 0.4 21:23 2.4	<b>14</b> Wed 10:59 23:22	03:11 2.2 09:24 0.7 15:28 2.1 21:39 0.7	<b>22</b> Thu 04:57 17:23	02:55 0.5 09:10 2.3 15:21 0.5 21:35 2.4	<b>30</b> Fri 12:25	04:10 2.5 10:24 0.3 16:36 2.5 22:52 0.3	<b>7</b> Wed 05:26 17:49	03:31 0.5 09:46 2.3 15:56 0.5 22:13 2.3	<b>15</b> Thu 11:46	03:55 2.2 10:07 0.6 16:11 2.1 22:24 0.6	<b>23</b> Fri 05:50 18:18	03:48 0.5 10:04 2.3 16:13 0.5 22:28 2.4	<b>31</b> Sat 00:50 13:15	05:02 2.5 11:17 0.3 17:29 2.5 23:45 0.3
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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
Summer	+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

### BILL HOHEPA'S FISHING GUIDE

Good Fair Go Anyway