

New Zealand Hydrographic Authority Tide Predictions

## Castlepoint

Lat. 40°55'S Long. 176°13'E

## January 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	06:15	1.5	<b>9</b> Tu	00:49	1.5	<b>17</b> We	01:44	0.2	<b>25</b> Th	01:38	1.3
	12:33	0.2		07:05	0.1		08:01	1.5		07:55	0.4
	18:42	1.4		13:17	1.5		14:19	0.2		14:01	1.3
				19:28	0.1		20:26	1.4		20:08	0.3
<b>2</b> Tu	00:48	0.2	<b>10</b> We	01:46	1.5	<b>18</b> Th	02:31	0.2	<b>26</b> Fr	02:25	1.4
	07:03	1.6		08:04	0.1		08:47	1.5		08:43	0.3
	13:23	0.2		14:13	1.5		15:05	0.2		14:48	1.3
	19:33	1.4		20:23	0.2		21:12	1.4		20:55	0.3
<b>3</b> We	01:37	0.1	<b>11</b> Th	02:44	1.5	<b>19</b> Fr	03:16	0.3	<b>27</b> Sa	03:14	1.4
	07:53	1.6		09:03	0.2		09:32	1.4		09:32	0.3
	14:14	0.1		15:10	1.4		15:49	0.2		15:37	1.3
	20:24	1.5		21:19	0.2		21:55	1.4		21:44	0.3
<b>4</b> Th	02:28	0.1	<b>12</b> Fr	03:42	1.5	<b>20</b> Sa	04:00	0.3	<b>28</b> Su	04:03	1.4
	08:44	1.6		10:00	0.2		10:16	1.4		10:21	0.3
	15:05	0.1		16:06	1.4		16:32	0.3		16:27	1.3
	21:15	1.5		22:16	0.2		22:38	1.4		22:34	0.2
<b>5</b> Fr	03:20	0.1	<b>13</b> Sa	04:38	1.6	<b>21</b> Su	04:45	0.3	<b>29</b> Mo	04:53	1.5
	09:37	1.6		10:56	0.2		11:01	1.4		11:11	0.2
	15:57	0.1		17:02	1.4		17:14	0.3		17:19	1.4
	22:07	1.5		23:11	0.2		23:22	1.3		23:26	0.2
<b>6</b> Sa	04:14	0.1	<b>14</b> Su	05:32	1.6	<b>22</b> Mo	05:31	0.3	<b>30</b> Tu	05:44	1.6
	10:30	1.6		11:50	0.2		11:45	1.3		12:02	0.2
	16:49	0.1		17:56	1.4		17:56	0.3		18:11	1.4
	22:59	1.5									
<b>7</b> Su	05:09	0.1	<b>15</b> Mo	00:04	0.2	<b>23</b> Tu	00:06	1.3	<b>31</b> We	00:19	0.1
	11:25	1.6		06:24	1.6		06:18	0.3		06:35	1.6
	17:41	0.1		12:42	0.2		12:30	1.3		12:54	0.1
	23:53	1.5		18:49	1.4		18:39	0.3		19:05	1.5
<b>8</b> Mo	06:06	0.1	<b>16</b> Tu	00:55	0.2	<b>24</b> We	00:51	1.3			
	12:21	1.6		07:13	1.5		07:06	0.4			
	18:34	0.1		13:32	0.2		13:15	1.3			
				19:39	1.4		19:22	0.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Castlepoint

Lat. 40°55'S Long. 176°13'E

## February 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	01:12	0.1	<b>9</b> Fr	02:29	1.5	<b>17</b> Sa	02:46	0.3	<b>25</b> Su	02:38	1.4
	07:28	1.7		08:48	0.2		09:00	1.4		08:56	0.3
	13:47	0.1		14:53	1.4		15:15	0.3		15:02	1.3
	19:58	1.5		21:02	0.2		21:22	1.4		21:10	0.3
<b>2</b> Fr	02:06	0.0	<b>10</b> Sa	03:25	1.5	<b>18</b> Su	03:29	0.3	<b>26</b> Mo	03:29	1.5
	08:22	1.7		09:43	0.2		09:44	1.4		09:46	0.2
	14:41	0.0		15:48	1.4		15:57	0.3		15:54	1.4
	20:52	1.6		21:58	0.2		22:04	1.4		22:03	0.2
<b>3</b> Sa	03:01	0.0	<b>11</b> Su	04:20	1.5	<b>19</b> Mo	04:13	0.3	<b>27</b> Tu	04:21	1.5
	09:17	1.7		10:37	0.2		10:27	1.3		10:38	0.2
	15:35	0.0		16:42	1.4		16:38	0.3		16:47	1.4
	21:46	1.6		22:51	0.2		22:46	1.4		22:58	0.1
<b>4</b> Su	03:57	0.0	<b>12</b> Mo	05:11	1.5	<b>20</b> Tu	04:58	0.3	<b>28</b> We	05:15	1.6
	10:13	1.6		11:28	0.2		11:11	1.3		11:31	0.1
	16:29	0.0		17:34	1.4		17:19	0.3		17:43	1.5
	22:41	1.6		23:43	0.2		23:29	1.3		23:53	0.1
<b>5</b> Mo	04:55	0.0	<b>13</b> Tu	06:00	1.5	<b>21</b> We	05:44	0.3			
	11:10	1.6		12:17	0.2		11:55	1.3			
	17:23	0.1		18:24	1.3		18:01	0.3			
	23:37	1.6									
<b>6</b> Tu	05:53	0.1	<b>14</b> We	00:31	0.3	<b>22</b> Th	00:13	1.4			
	12:06	1.6		06:47	1.5		06:31	0.3			
	18:17	0.1		13:04	0.3		12:40	1.3			
				19:11	1.4		18:44	0.3			
<b>7</b> We	00:34	1.6	<b>15</b> Th	01:18	0.3	<b>23</b> Fr	01:00	1.4			
	06:52	0.1		07:33	1.4		07:19	0.3			
	13:02	1.5		13:49	0.3		13:25	1.3			
	19:12	0.1		19:56	1.4		19:30	0.3			
<b>8</b> Th	01:31	1.6	<b>16</b> Fr	02:02	0.3	<b>24</b> Sa	01:48	1.4			
	07:51	0.1		08:17	1.4		08:07	0.3			
	13:58	1.5		14:33	0.3		14:12	1.3			
	20:07	0.2		20:40	1.4		20:18	0.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Castlepoint

Lat. 40°55'S Long. 176°13'E

## March 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	06:09	1.6	<b>9</b> Fr	01:14	1.6	<b>17</b> Sa	01:33	0.3	<b>25</b> Su	01:15	1.4
	12:26	0.1		07:34	0.2		07:46	1.4		07:35	0.3
	18:38	1.6		13:41	1.4		13:59	0.3		13:41	1.3
				19:49	0.2		20:07	1.4		19:48	0.3
<b>2</b> Fr	00:49	0.0	<b>10</b> Sa	02:11	1.5	<b>18</b> Su	02:16	0.3	<b>26</b> Mo	02:06	1.5
	07:05	1.7		08:29	0.2		08:29	1.3		08:24	0.2
	13:22	0.0		14:35	1.4		14:40	0.3		14:32	1.4
	19:34	1.6		20:44	0.2		20:48	1.4		20:41	0.2
<b>3</b> Sa	01:46	0.0	<b>11</b> Su	03:05	1.5	<b>19</b> Mo	02:59	0.3	<b>27</b> Tu	02:59	1.5
	08:01	1.7		09:22	0.2		09:13	1.3		09:16	0.2
	14:17	0.0		15:27	1.4		15:22	0.3		15:25	1.4
	20:30	1.6		21:37	0.3		21:30	1.4		21:37	0.2
<b>4</b> Su	02:43	0.0	<b>12</b> Mo	03:57	1.5	<b>20</b> Tu	03:43	0.3	<b>28</b> We	03:54	1.6
	08:58	1.7		10:12	0.3		09:56	1.3		10:09	0.1
	15:13	0.0		16:19	1.3		16:02	0.3		16:21	1.5
	21:26	1.7		22:29	0.3		22:11	1.4		22:34	0.1
<b>5</b> Mo	03:41	0.0	<b>13</b> Tu	04:47	1.4	<b>21</b> We	04:27	0.3	<b>29</b> Th	04:49	1.6
	09:56	1.6		11:01	0.3		10:40	1.3		11:04	0.1
	16:08	0.0		17:09	1.3		16:44	0.3		17:17	1.6
	22:22	1.7		23:18	0.3		22:54	1.4		23:31	0.0
<b>6</b> Tu	04:39	0.0	<b>14</b> We	05:34	1.4	<b>22</b> Th	05:13	0.3	<b>30</b> Fr	05:45	1.6
	10:53	1.6		11:47	0.3		11:23	1.3		12:00	0.1
	17:04	0.1		17:56	1.3		17:26	0.3		18:15	1.6
	23:19	1.6					23:39	1.4			
<b>7</b> We	05:38	0.1	<b>15</b> Th	00:05	0.3	<b>23</b> Fr	05:59	0.3	<b>31</b> Sa	00:29	0.0
	11:50	1.5		06:19	1.4		12:08	1.3		06:42	1.7
	17:59	0.1		12:32	0.3		18:10	0.3		12:57	0.0
				18:42	1.3					19:12	1.7
<b>8</b> Th	00:17	1.6	<b>16</b> Fr	00:50	0.3	<b>24</b> Sa	00:26	1.4			
	06:37	0.1		07:03	1.4		06:47	0.3			
	12:46	1.5		13:16	0.3		12:53	1.3			
	18:54	0.2		19:25	1.3		18:57	0.3			

Times listed are N.Z. Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## April 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Su	<b>01:27</b>	<b>0.0</b>	<b>9</b> Mo	01:40	1.5	<b>17</b> Tu	01:30	0.3	<b>25</b> We	01:35	1.5
	06:40	1.7		07:55	0.2		07:42	1.3		07:50	0.2
	12:54	0.0		14:02	1.3		13:47	0.3		14:02	1.5
	19:09	1.7		20:13	0.3		19:57	1.4		20:15	0.1
<b>2</b> Mo	01:25	0.0	<b>10</b> Tu	02:30	1.4	<b>18</b> We	02:14	0.3	<b>26</b> Th	02:30	1.6
	07:39	1.6		08:43	0.3		08:26	1.3		08:44	0.1
	13:51	0.0		14:52	1.3		14:29	0.3		14:58	1.5
	20:06	1.7		21:04	0.3		20:39	1.4		21:14	0.1
<b>3</b> Tu	02:24	0.0	<b>11</b> We	03:18	1.4	<b>19</b> Th	02:59	0.3	<b>27</b> Fr	03:26	1.6
	08:37	1.6		09:29	0.3		09:10	1.3		09:39	0.1
	14:47	0.0		15:40	1.3		15:11	0.3		15:56	1.6
	21:03	1.7		21:52	0.3		21:23	1.4		22:12	0.0
<b>4</b> We	03:22	0.0	<b>12</b> Th	04:03	1.4	<b>20</b> Fr	03:45	0.3	<b>28</b> Sa	04:24	1.6
	09:35	1.6		10:14	0.3		09:54	1.3		10:36	0.1
	15:42	0.1		16:26	1.3		15:55	0.3		16:54	1.7
	22:00	1.6		22:37	0.3		22:09	1.4		23:10	0.0
<b>5</b> Th	04:21	0.1	<b>13</b> Fr	04:48	1.3	<b>21</b> Sa	04:31	0.3	<b>29</b> Su	05:22	1.6
	10:31	1.5		10:58	0.3		10:39	1.3		11:34	0.0
	16:38	0.1		17:10	1.3		16:41	0.3		17:52	1.7
	22:57	1.6		23:21	0.3		22:57	1.4			
<b>6</b> Fr	05:18	0.1	<b>14</b> Sa	05:31	1.3	<b>22</b> Su	05:19	0.3	<b>30</b> Mo	00:08	0.0
	11:26	1.5		11:42	0.3		11:26	1.3		06:20	1.6
	17:32	0.2		17:53	1.4		17:30	0.3		12:32	0.0
	23:53	1.5					23:48	1.5		18:49	1.7
<b>7</b> Sa	06:13	0.2	<b>15</b> Su	00:04	0.3	<b>23</b> Mo	06:07	0.2			
	12:19	1.4		06:15	1.3		12:15	1.4			
	18:27	0.2		12:24	0.3		18:23	0.2			
				18:35	1.4						
<b>8</b> Su	00:48	1.5	<b>16</b> Mo	00:47	0.3	<b>24</b> Tu	00:41	1.5			
	07:05	0.2		06:58	1.3		06:58	0.2			
	13:11	1.4		13:06	0.3		13:07	1.4			
	19:21	0.3		19:16	1.4		19:18	0.2			

Times shown in bold have been adjusted for N.Z. Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## May 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Tu	01:07	0.0	<b>9</b> We	01:58	1.4	<b>17</b> Th	01:46	0.3	<b>25</b> Fr	02:11	1.5
	07:19	1.6		08:09	0.3		07:56	1.3		08:22	0.1
	13:28	0.0		14:21	1.3		13:57	0.3		14:40	1.6
	19:45	1.7		20:34	0.3		20:10	1.5		20:57	0.1
<b>2</b> We	02:05	0.0	<b>10</b> Th	02:45	1.3	<b>18</b> Fr	02:32	0.3	<b>26</b> Sa	03:07	1.6
	08:17	1.6		08:55	0.3		08:41	1.3		09:19	0.1
	14:24	0.1		15:08	1.3		14:42	0.3		15:38	1.6
	20:41	1.7		21:22	0.3		20:56	1.5		21:56	0.0
<b>3</b> Th	03:03	0.0	<b>11</b> Fr	03:30	1.3	<b>19</b> Sa	03:18	0.2	<b>27</b> Su	04:05	1.6
	09:13	1.5		09:39	0.3		09:27	1.3		10:16	0.1
	15:19	0.1		15:54	1.3		15:28	0.3		16:36	1.7
	21:37	1.6		22:07	0.3		21:43	1.5		22:54	0.0
<b>4</b> Fr	03:59	0.1	<b>12</b> Sa	04:15	1.3	<b>20</b> Su	04:06	0.2	<b>28</b> Mo	05:03	1.6
	10:08	1.5		10:23	0.3		10:14	1.4		11:14	0.1
	16:13	0.1		16:38	1.4		16:17	0.2		17:33	1.7
	22:33	1.6		22:51	0.3		22:34	1.5		23:51	0.0
<b>5</b> Sa	04:53	0.1	<b>13</b> Su	04:59	1.3	<b>21</b> Mo	04:54	0.2	<b>29</b> Tu	06:01	1.5
	11:01	1.4		11:07	0.3		11:03	1.4		12:10	0.1
	17:07	0.2		17:20	1.4		17:09	0.2		18:29	1.7
	23:27	1.5		23:35	0.3		23:26	1.5			
<b>6</b> Su	05:46	0.2	<b>14</b> Mo	05:43	1.3	<b>22</b> Tu	05:44	0.2	<b>30</b> We	00:48	0.0
	11:53	1.4		11:49	0.3		11:53	1.4		06:58	1.5
	18:00	0.2		18:02	1.4		18:03	0.2		13:06	0.1
										19:24	1.7
<b>7</b> Mo	00:19	1.5	<b>15</b> Tu	00:18	0.3	<b>23</b> We	00:20	1.5	<b>31</b> Th	01:45	0.0
	06:35	0.2		06:27	1.3		06:35	0.2		07:54	1.5
	12:43	1.4		12:32	0.3		12:47	1.5		14:00	0.1
	18:53	0.3		18:44	1.4		19:00	0.2		20:18	1.6
<b>8</b> Tu	01:10	1.4	<b>16</b> We	01:01	0.3	<b>24</b> Th	01:15	1.5			
	07:23	0.3		07:12	1.3		07:28	0.1			
	13:32	1.3		13:14	0.3		13:43	1.5			
	19:45	0.3		19:26	1.4		19:59	0.1			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## June 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Fr	02:40	0.1	<b>9</b> Sa	02:55	1.3	<b>17</b> Su	02:53	0.2	<b>25</b> Mo	03:49	1.5
	08:48	1.5		09:02	0.3		09:02	1.4		09:59	0.1
	14:54	0.1		15:19	1.4		15:05	0.2		16:20	1.6
	21:12	1.6		21:34	0.3		21:21	1.5		22:38	0.1
<b>2</b> Sa	03:33	0.1	<b>10</b> Su	03:40	1.3	<b>18</b> Mo	03:42	0.2	<b>26</b> Tu	04:46	1.5
	09:41	1.5		09:47	0.3		09:51	1.4		10:55	0.1
	15:46	0.2		16:04	1.4		15:57	0.2		17:16	1.7
	22:04	1.5		22:19	0.3		22:14	1.5		23:34	0.1
<b>3</b> Su	04:24	0.2	<b>11</b> Mo	04:25	1.3	<b>19</b> Tu	04:32	0.2	<b>27</b> We	05:42	1.5
	10:31	1.4		10:31	0.3		10:42	1.5		11:50	0.1
	16:38	0.2		16:47	1.4		16:51	0.2		18:09	1.7
	22:56	1.5		23:03	0.3		23:07	1.5			
<b>4</b> Mo	05:13	0.2	<b>12</b> Tu	05:10	1.3	<b>20</b> We	05:23	0.2	<b>28</b> Th	00:29	0.1
	11:21	1.4		11:15	0.3		11:35	1.5		06:37	1.5
	17:29	0.3		17:30	1.4		17:48	0.2		12:44	0.1
	23:46	1.4		23:47	0.3					19:02	1.6
<b>5</b> Tu	06:01	0.2	<b>13</b> We	05:55	1.3	<b>21</b> Th	00:02	1.5	<b>29</b> Fr	01:22	0.1
	12:10	1.4		11:59	0.3		06:16	0.1		07:30	1.5
	18:21	0.3		18:13	1.5		12:30	1.5		13:36	0.1
							18:46	0.1		19:53	1.6
<b>6</b> We	00:35	1.4	<b>14</b> Th	00:32	0.2	<b>22</b> Fr	00:58	1.5	<b>30</b> Sa	02:13	0.1
	06:47	0.3		06:41	1.3		07:10	0.1		08:21	1.5
	12:58	1.3		12:43	0.3		13:28	1.5		14:26	0.2
	19:11	0.3		18:57	1.5		19:45	0.1		20:44	1.5
<b>7</b> Th	01:23	1.3	<b>15</b> Fr	01:18	0.2	<b>23</b> Sa	01:55	1.5			
	07:32	0.3		07:27	1.4		08:05	0.1			
	13:46	1.3		13:29	0.2		14:26	1.6			
	20:01	0.3		19:43	1.5		20:44	0.1			
<b>8</b> Fr	02:09	1.3	<b>16</b> Sa	02:05	0.2	<b>24</b> Su	02:52	1.5			
	08:18	0.3		08:14	1.4		09:02	0.1			
	14:33	1.3		14:16	0.2		15:24	1.6			
	20:49	0.3		20:31	1.5		21:42	0.1			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

## Castlepoint

Lat. 40°55'S Long. 176°13'E

## July 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	03:03	0.2	<b>9</b>	03:04	1.3	<b>17</b>	03:20	0.1	<b>25</b>	04:29	1.4
	09:10	1.4		09:10	0.3		09:30	1.5		10:38	0.1
<b>Su</b>	15:16	0.2	<b>Mo</b>	15:28	1.4	<b>Tu</b>	15:40	0.1	<b>We</b>	16:58	1.6
	21:33	1.5		21:45	0.3		21:56	1.6		23:15	0.1
<b>2</b>	03:51	0.2	<b>10</b>	03:50	1.3	<b>18</b>	04:12	0.1	<b>26</b>	05:23	1.4
	09:58	1.4		09:56	0.3		10:23	1.5		11:31	0.1
<b>Mo</b>	16:05	0.3	<b>Tu</b>	16:13	1.4	<b>We</b>	16:36	0.1	<b>Th</b>	17:49	1.6
	22:22	1.4		22:30	0.3		22:51	1.5			
<b>3</b>	04:38	0.2	<b>11</b>	04:36	1.3	<b>19</b>	05:05	0.1	<b>27</b>	00:07	0.1
	10:46	1.4		10:42	0.3		11:19	1.5		06:15	1.4
<b>Tu</b>	16:55	0.3	<b>We</b>	16:57	1.5	<b>Th</b>	17:35	0.1	<b>Fr</b>	12:22	0.1
	23:10	1.4		23:15	0.2		23:47	1.5		18:39	1.6
<b>4</b>	05:23	0.3	<b>12</b>	05:23	1.3	<b>20</b>	05:59	0.1	<b>28</b>	00:57	0.2
	11:33	1.4		11:28	0.2		12:16	1.5		07:04	1.4
<b>We</b>	17:45	0.3	<b>Th</b>	17:43	1.5	<b>Fr</b>	18:34	0.1	<b>Sa</b>	13:11	0.2
	23:58	1.3								19:27	1.5
<b>5</b>	06:08	0.3	<b>13</b>	00:02	0.2	<b>21</b>	00:44	1.5	<b>29</b>	01:45	0.2
	12:20	1.3		06:11	1.4		06:54	0.1		07:52	1.4
<b>Th</b>	18:35	0.3	<b>Fr</b>	12:15	0.2	<b>Sa</b>	13:14	1.6	<b>Su</b>	13:58	0.2
				18:30	1.6		19:33	0.1		20:14	1.5
<b>6</b>	00:45	1.3	<b>14</b>	00:49	0.2	<b>22</b>	01:41	1.5	<b>30</b>	02:31	0.2
	06:53	0.3		06:59	1.4		07:50	0.1		08:38	1.4
<b>Fr</b>	13:08	1.3	<b>Sa</b>	13:03	0.2	<b>Su</b>	14:13	1.6	<b>Mo</b>	14:45	0.2
	19:24	0.4		19:18	1.6		20:31	0.1		21:01	1.4
<b>7</b>	01:31	1.3	<b>15</b>	01:39	0.1	<b>23</b>	02:37	1.5	<b>31</b>	03:16	0.2
	07:39	0.3		07:48	1.5		08:47	0.1		09:23	1.4
<b>Sa</b>	13:56	1.3	<b>Su</b>	13:53	0.1	<b>Mo</b>	15:10	1.6	<b>Tu</b>	15:32	0.3
	20:13	0.3		20:09	1.6		21:28	0.1		21:47	1.4
<b>8</b>	02:18	1.3	<b>16</b>	02:29	0.1	<b>24</b>	03:34	1.5			
	08:24	0.3		08:39	1.5		09:44	0.1			
<b>Su</b>	14:43	1.4	<b>Mo</b>	14:45	0.1	<b>Tu</b>	16:05	1.6			
	20:59	0.3		21:02	1.6		22:22	0.1			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## August 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> We	04:00	0.3	<b>9</b> Th	04:02	1.4	<b>17</b> Fr	04:47	0.1	<b>25</b> Sa	05:51	1.4
	10:08	1.4		10:09	0.2		11:03	1.6		11:59	0.2
	16:20	0.3		16:25	1.5		17:22	0.1		18:14	1.5
	22:34	1.4		22:42	0.2		23:33	1.5			
<b>2</b> Th	04:44	0.3	<b>10</b> Fr	04:51	1.4	<b>18</b> Sa	05:42	0.1	<b>26</b> Su	00:29	0.2
	10:54	1.4		10:59	0.2		12:01	1.6		06:38	1.4
	17:08	0.3		17:14	1.6		18:21	0.1		12:45	0.2
	23:20	1.3		23:31	0.1					19:00	1.5
<b>3</b> Fr	05:28	0.3	<b>11</b> Sa	05:41	1.5	<b>19</b> Su	00:30	1.5	<b>27</b> Mo	01:14	0.2
	11:41	1.3		11:49	0.1		06:38	0.1		07:22	1.4
	17:57	0.3		18:04	1.6		13:00	1.6		13:30	0.2
						19:20	0.1		19:45	1.4	
<b>4</b> Sa	00:06	1.3	<b>12</b> Su	00:22	0.1	<b>20</b> Mo	01:26	1.4	<b>28</b> Tu	01:58	0.2
	06:13	0.3		06:32	1.5		07:35	0.2		08:06	1.4
	12:28	1.3		12:40	0.1		13:58	1.6		14:15	0.3
	18:46	0.4		18:55	1.6		20:17	0.2		20:29	1.4
<b>5</b> Su	00:53	1.3	<b>13</b> Mo	01:13	0.1	<b>21</b> Tu	02:22	1.4	<b>29</b> We	02:41	0.3
	06:59	0.3		07:24	1.6		08:32	0.2		08:49	1.4
	13:16	1.4		13:33	0.0		14:54	1.6		15:00	0.3
	19:34	0.3		19:48	1.6		21:11	0.2		21:14	1.4
<b>6</b> Mo	01:40	1.3	<b>14</b> Tu	02:05	0.1	<b>22</b> We	03:17	1.4	<b>30</b> Th	03:23	0.3
	07:45	0.3		08:17	1.6		09:28	0.2		09:32	1.4
	14:04	1.4		14:28	0.0		15:48	1.5		15:45	0.3
	20:22	0.3		20:43	1.6		22:04	0.2		21:58	1.3
<b>7</b> Tu	02:27	1.3	<b>15</b> We	02:58	0.1	<b>23</b> Th	04:11	1.4	<b>31</b> Fr	04:06	0.3
	08:33	0.3		09:10	1.6		10:21	0.2		10:16	1.4
	14:51	1.4		15:24	0.0		16:39	1.5		16:32	0.3
	21:08	0.3		21:39	1.6		22:54	0.2		22:43	1.3
<b>8</b> We	03:14	1.3	<b>16</b> Th	03:52	0.1	<b>24</b> Fr	05:02	1.4			
	09:21	0.3		10:06	1.6		11:11	0.2			
	15:38	1.5		16:22	0.1		17:27	1.5			
	21:55	0.2		22:36	1.6		23:43	0.2			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

**Castlepoint**

Lat. 40°55'S Long. 176°13'E

**September 2029**

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	04:49	0.3	<b>9</b> Su	05:14	1.5	<b>17</b> Mo	00:13	1.5	<b>25</b> Tu	00:43	0.3
	11:01	1.4		11:25	0.0		06:21	0.2		06:53	1.4
	17:20	0.3		17:39	1.6		12:43	1.6		13:03	0.3
	23:29	1.3		23:54	0.1		19:02	0.1		19:15	1.4
<b>2</b> Su	05:33	0.3	<b>10</b> Mo	06:07	1.6	<b>18</b> Tu	01:09	1.4	<b>26</b> We	01:25	0.3
	11:48	1.4		12:19	0.0		07:18	0.2		07:34	1.4
	18:08	0.3		18:33	1.7		13:40	1.5		13:46	0.3
<b>3</b> Mo	00:15	1.3	<b>11</b> Tu	00:48	0.0	<b>19</b> We	02:04	1.4	<b>27</b> Th	02:07	0.3
	06:19	0.3		07:01	1.6		08:15	0.2		08:15	1.4
	12:36	1.4		13:14	0.0		14:35	1.5		14:30	0.3
	18:55	0.3		19:28	1.7		20:50	0.2		20:42	1.3
<b>4</b> Tu	01:01	1.3	<b>12</b> We	01:43	0.0	<b>20</b> Th	02:58	1.4	<b>28</b> Fr	02:48	0.3
	07:07	0.3		07:56	1.7		09:09	0.2		08:57	1.4
	13:25	1.4		14:10	0.0		15:27	1.5		15:14	0.3
<b>5</b> We	19:43	0.3	<b>13</b> Th	20:25	1.6	<b>21</b> Fr	21:40	0.2	<b>29</b> Sa	21:25	1.3
	01:49	1.3		02:37	0.0		03:49	1.4		03:29	0.3
	07:56	0.3		08:51	1.7		10:01	0.2		09:40	1.4
	14:14	1.4		15:08	0.0		16:16	1.5		15:59	0.3
<b>6</b> Th	20:31	0.3	<b>14</b> Fr	21:22	1.6	<b>22</b> Sa	22:29	0.2	<b>30</b> Su	22:09	1.3
	02:38	1.4		03:32	0.0		04:39	1.4		<b>05:11</b>	<b>0.3</b>
	08:47	0.2		09:48	1.7		10:49	0.2		<b>11:24</b>	<b>1.4</b>
	15:04	1.5		16:07	0.0		17:03	1.4		<b>17:45</b>	<b>0.3</b>
<b>7</b> Fr	21:20	0.2	<b>15</b> Sa	22:19	1.6	<b>23</b> Su	23:15	0.2		<b>23:53</b>	<b>1.3</b>
	03:29	1.4		04:28	0.1		05:25	1.4			
	09:39	0.2		10:46	1.6		11:36	0.2			
	15:54	1.6		17:06	0.1		17:48	1.4			
<b>8</b> Sa	22:10	0.2	<b>16</b> Su	23:16	1.5	<b>24</b> Mo					
	04:21	1.5		05:24	0.1		00:00	0.3			
	10:31	0.1		11:44	1.6		06:10	1.4			
	16:46	1.6		18:05	0.1		12:20	0.2			
	23:02	0.1					18:32	1.4			

Times shown in bold have been adjusted for N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## October 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	05:55	0.3	<b>9</b>	00:29	0.0	<b>17</b>	01:47	1.4	<b>25</b>	01:53	0.3
	12:10	1.4		06:44	1.7		07:57	0.2		08:03	1.4
Mo	18:31	0.3	Tu	12:59	0.0	We	14:16	1.5	Th	14:18	0.3
				19:12	1.7		20:32	0.2		20:29	1.3
<b>2</b>	00:38	1.3	<b>10</b>	01:25	0.0	<b>18</b>	02:40	1.4	<b>26</b>	02:34	0.3
	06:42	0.3		07:40	1.7		08:52	0.2		08:44	1.4
Tu	12:58	1.4	We	13:56	-0.1	Th	15:09	1.5	Fr	15:01	0.3
	19:18	0.3		20:09	1.7		21:23	0.2		21:12	1.3
<b>3</b>	01:25	1.3	<b>11</b>	02:21	0.0	<b>19</b>	03:33	1.4	<b>27</b>	03:14	0.3
	07:31	0.3		08:36	1.7		09:46	0.3		09:25	1.4
We	13:48	1.4	Th	14:53	-0.1	Fr	16:00	1.4	Sa	15:44	0.3
	20:06	0.3		21:06	1.6		22:12	0.3		21:54	1.3
<b>4</b>	02:14	1.4	<b>12</b>	03:16	0.0	<b>20</b>	04:23	1.4	<b>28</b>	03:56	0.3
	08:22	0.3		09:32	1.7		10:36	0.3		10:07	1.4
Th	14:39	1.5	Fr	15:52	0.0	Sa	16:48	1.4	Su	16:28	0.3
	20:55	0.2		22:04	1.6		22:59	0.3		22:37	1.3
<b>5</b>	03:05	1.4	<b>13</b>	04:12	0.0	<b>21</b>	05:11	1.4	<b>29</b>	04:38	0.3
	09:16	0.2		10:29	1.7		11:24	0.3		10:51	1.4
Fr	15:32	1.5	Sa	16:50	0.0	Su	17:34	1.4	Mo	17:12	0.3
	21:47	0.2		23:01	1.6		23:44	0.3		23:21	1.3
<b>6</b>	03:58	1.5	<b>14</b>	05:08	0.1	<b>22</b>	05:57	1.4	<b>30</b>	05:22	0.3
	10:11	0.1		11:26	1.7		12:10	0.3		11:37	1.4
Sa	16:25	1.6	Su	17:48	0.1	Mo	18:19	1.4	Tu	17:58	0.3
	22:39	0.1		23:57	1.5						
<b>7</b>	04:53	1.5	<b>15</b>	06:04	0.1	<b>23</b>	00:28	0.3	<b>31</b>	00:06	1.3
	11:07	0.1		12:24	1.6		06:41	1.4		06:09	0.3
Su	17:20	1.6	Mo	18:44	0.1	Tu	12:53	0.3	We	12:25	1.4
	23:34	0.1					19:03	1.3		18:45	0.2
<b>8</b>	05:49	1.6	<b>16</b>	00:52	1.5	<b>24</b>	01:11	0.3			
	12:03	0.0		07:00	0.2		07:22	1.4			
Mo	18:15	1.6	Tu	13:21	1.5	We	13:36	0.3			
				19:39	0.2		19:46	1.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Castlepoint

Lat. 40°55'S Long. 176°13'E

## November 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	00:53	1.4	<b>9</b> Fr	01:59	0.0	<b>17</b> Sa	03:02	1.4	<b>25</b> Su	02:43	0.3
	06:59	0.3		08:16	1.8		09:17	0.3		08:55	1.5
	13:16	1.5		14:36	-0.1		15:28	1.4		15:15	0.3
	19:33	0.2		20:47	1.6		21:37	0.3		21:25	1.3
<b>2</b> Fr	01:43	1.4	<b>10</b> Sa	02:55	0.0	<b>18</b> Su	03:52	1.4	<b>26</b> Mo	03:25	0.3
	07:53	0.2		09:12	1.7		10:07	0.3		09:37	1.5
	14:09	1.5		15:33	0.0		16:15	1.3		15:59	0.2
	20:24	0.2		21:44	1.6		22:24	0.3		22:08	1.3
<b>3</b> Sa	02:36	1.4	<b>11</b> Su	03:51	0.0	<b>19</b> Mo	04:40	1.4	<b>27</b> Tu	04:08	0.3
	08:49	0.2		10:08	1.7		10:55	0.3		10:22	1.5
	15:03	1.5		16:30	0.0		17:02	1.3		16:44	0.2
	21:16	0.1		22:39	1.6		23:10	0.3		22:52	1.4
<b>4</b> Su	03:31	1.5	<b>12</b> Mo	04:46	0.1	<b>20</b> Tu	05:26	1.4	<b>28</b> We	04:54	0.3
	09:47	0.1		11:04	1.7		11:40	0.3		11:09	1.5
	15:59	1.6		17:25	0.1		17:47	1.3		17:29	0.2
	22:11	0.1		23:34	1.5		23:54	0.3		23:37	1.4
<b>5</b> Mo	04:28	1.6	<b>13</b> Tu	05:40	0.1	<b>21</b> We	06:09	1.4	<b>29</b> Th	05:42	0.2
	10:45	0.1		12:00	1.6		12:24	0.3		11:58	1.5
	16:56	1.6		18:19	0.1		18:32	1.3		18:16	0.2
	23:08	0.1									
<b>6</b> Tu	05:26	1.6	<b>14</b> We	00:27	1.5	<b>22</b> Th	00:38	0.3	<b>30</b> Fr	00:25	1.4
	11:42	0.0		06:35	0.2		06:51	1.4		06:34	0.2
	17:53	1.6		12:54	1.5		13:07	0.3		12:50	1.5
				19:11	0.2		19:16	1.3		19:05	0.2
<b>7</b> We	00:05	0.0	<b>15</b> Th	01:19	1.4	<b>23</b> Fr	01:20	0.3			
	06:23	1.7		07:30	0.2		07:32	1.4			
	12:40	0.0		13:47	1.5		13:50	0.3			
	18:51	1.6		20:01	0.2		19:59	1.3			
<b>8</b> Th	01:02	0.0	<b>16</b> Fr	02:11	1.4	<b>24</b> Sa	02:01	0.3			
	07:20	1.7		08:24	0.3		08:13	1.4			
	13:38	-0.1		14:38	1.4		14:32	0.3			
	19:50	1.6		20:50	0.3		20:42	1.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Castlepoint

Lat. 40°55'S Long. 176°13'E

### December 2029

N.Z. Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	01:17	1.4	<b>9</b> Su	02:34	0.0	<b>17</b> Mo	03:16	1.4	<b>25</b> Tu	02:57	0.2
	07:30	0.2		08:52	1.7		09:32	0.3		09:10	1.5
	13:44	1.5		15:13	0.0		15:39	1.3		15:31	0.2
	19:56	0.2		21:22	1.6		21:46	0.3		21:40	1.4
<b>2</b> Su	02:11	1.5	<b>10</b> Mo	03:28	0.1	<b>18</b> Tu	04:04	1.4	<b>26</b> We	03:42	0.2
	08:27	0.2		09:46	1.7		10:20	0.3		09:57	1.5
	14:39	1.5		16:07	0.0		16:25	1.3		16:17	0.2
	20:51	0.1		22:15	1.5		22:33	0.3		22:26	1.4
<b>3</b> Mo	03:09	1.5	<b>11</b> Tu	04:21	0.1	<b>19</b> We	04:50	1.4	<b>27</b> Th	04:31	0.2
	09:26	0.1		10:40	1.6		11:06	0.3		10:46	1.5
	15:36	1.5		16:59	0.1		17:12	1.3		17:04	0.2
	21:47	0.1		23:07	1.5		23:18	0.3		23:13	1.4
<b>4</b> Tu	04:07	1.6	<b>12</b> We	05:14	0.2	<b>20</b> Th	05:34	1.4	<b>28</b> Fr	05:21	0.2
	10:25	0.1		11:32	1.5		11:51	0.3		11:37	1.5
	16:34	1.5		17:50	0.1		17:58	1.3		17:52	0.2
	22:45	0.1		23:58	1.5						
<b>5</b> We	05:06	1.7	<b>13</b> Th	06:07	0.2	<b>21</b> Fr	00:03	0.3	<b>29</b> Sa	00:03	1.5
	11:24	0.0		12:24	1.5		06:17	1.4		06:15	0.2
	17:33	1.6		18:39	0.2		12:35	0.3		12:29	1.5
	23:44	0.0					18:43	1.3		18:42	0.2
<b>6</b> Th	06:04	1.7	<b>14</b> Fr	00:48	1.4	<b>22</b> Sa	00:46	0.3	<b>30</b> Su	00:56	1.5
	12:22	0.0		06:59	0.3		07:00	1.4		07:12	0.2
	18:32	1.6		13:14	1.4		13:18	0.3		13:24	1.5
				19:26	0.2		19:27	1.3		19:35	0.1
<b>7</b> Fr	00:42	0.0	<b>15</b> Sa	01:38	1.4	<b>23</b> Su	01:29	0.3	<b>31</b> Mo	01:52	1.5
	07:01	1.7		07:52	0.3		07:42	1.5		08:10	0.1
	13:20	0.0		14:03	1.4		14:02	0.2		14:20	1.5
	19:30	1.6		20:13	0.3		20:11	1.3		20:30	0.1
<b>8</b> Sa	01:38	0.0	<b>16</b> Su	02:27	1.4	<b>24</b> Mo	02:12	0.3			
	07:57	1.7		08:43	0.3		08:25	1.5			
	14:17	0.0		14:51	1.3		14:46	0.2			
	20:27	1.6		21:00	0.3		20:55	1.4			

Times listed are N.Z. Daylight Time

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