

New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	1:29	0.3	<b>9</b> Tu	2:02	1.8	<b>17</b> We	3:05	0.3	<b>25</b> Th	2:49	1.5
	7:48	1.8		8:10	0.4		9:24	1.9		8:56	0.6
	13:57	0.5		14:21	1.9		15:37	0.4		15:02	1.6
	19:59	1.8		20:45	0.3		21:38	1.7		21:25	0.5
<b>2</b> Tu	2:15	0.2	<b>10</b> We	3:03	1.8	<b>18</b> Th	3:48	0.3	<b>26</b> Fr	3:45	1.6
	8:33	1.9		9:11	0.4		10:06	1.8		9:51	0.6
	14:46	0.4		15:18	1.8		16:19	0.4		15:54	1.6
	20:48	1.8		21:44	0.3		22:21	1.7		22:19	0.5
<b>3</b> We	3:01	0.2	<b>11</b> Th	4:06	1.8	<b>19</b> Fr	4:29	0.3	<b>27</b> Sa	4:41	1.6
	9:20	1.9		10:13	0.5		10:46	1.8		10:47	0.6
	15:34	0.3		16:18	1.8		17:00	0.4		16:49	1.6
	21:37	1.8		22:44	0.3		23:02	1.7		23:14	0.4
<b>4</b> Th	3:48	0.2	<b>12</b> Fr	5:09	1.8	<b>20</b> Sa	5:10	0.4	<b>28</b> Su	5:35	1.7
	10:07	2		11:15	0.5		11:26	1.8		11:43	0.6
	16:23	0.3		17:18	1.7		17:41	0.4		17:46	1.6
	22:27	1.9		23:43	0.3		23:43	1.7			
<b>5</b> Fr	4:37	0.2	<b>13</b> Sa	6:08	1.8	<b>21</b> Su	5:50	0.4	<b>29</b> Mo	0:07	0.4
	10:54	2		12:15	0.5		12:05	1.7		6:27	1.7
	17:13	0.2		18:18	1.7		18:21	0.4		12:37	0.5
	23:18	1.9								18:41	1.7
<b>6</b> Sa	5:26	0.2	<b>14</b> Su	0:39	0.3	<b>22</b> Mo	0:25	1.6	<b>30</b> Tu	0:59	0.3
	11:44	2		7:02	1.8		6:32	0.5		7:17	1.8
	18:03	0.2		13:11	0.4		12:46	1.7		13:30	0.4
				19:14	1.7		19:03	0.5		19:35	1.8
<b>7</b> Su	0:10	1.9	<b>15</b> Mo	1:32	0.3	<b>23</b> Tu	1:09	1.6	<b>31</b> We	1:49	0.2
	6:18	0.2		7:53	1.9		7:17	0.6		8:07	1.9
	12:34	2		14:03	0.4		13:28	1.7		14:21	0.3
	18:55	0.2		20:06	1.7		19:47	0.5		20:27	1.9
<b>8</b> Mo	1:04	1.8	<b>16</b> Tu	2:20	0.3	<b>24</b> We	1:57	1.6			
	7:13	0.3		8:40	1.9		8:05	0.6			
	13:27	1.9		14:52	0.4		14:13	1.6			
	19:49	0.2		20:54	1.7		20:34	0.5			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	2:39	0.1	<b>9</b> Fr	3:48	1.7	<b>17</b> Sa	4:01	0.4	<b>25</b> Su	4:00	1.6
	8:55	2		9:56	0.5		10:15	1.8		10:10	0.6
	15:12	0.2		16:00	1.7		16:28	0.4		16:15	1.6
	21:18	1.9		22:25	0.4		22:32	1.7		22:37	0.4
<b>2</b> Fr	3:28	0.1	<b>10</b> Sa	4:50	1.7	<b>18</b> Su	4:40	0.4	<b>26</b> Mo	4:57	1.7
	9:44	2		10:58	0.5		10:52	1.8		11:09	0.5
	16:02	0.2		17:02	1.7		17:05	0.4		17:15	1.7
	22:09	2		23:25	0.4		23:10	1.7		23:34	0.4
<b>3</b> Sa	4:18	0.1	<b>11</b> Su	5:49	1.7	<b>19</b> Mo	5:18	0.5	<b>27</b> Tu	5:52	1.8
	10:34	2.1		11:57	0.5		11:29	1.7		12:06	0.4
	16:52	0.1		18:02	1.6		17:44	0.4		18:14	1.8
	23:01	2					23:50	1.7			
<b>4</b> Su	5:09	0.1	<b>12</b> Mo	0:21	0.4	<b>20</b> Tu	5:58	0.5	<b>28</b> We	0:30	0.3
	11:24	2		6:42	1.8		12:08	1.7		6:46	1.9
	17:43	0.1		12:52	0.5		18:23	0.4		13:01	0.3
	23:53	1.9		18:57	1.7					19:10	1.8
<b>5</b> Mo	6:02	0.2	<b>13</b> Tu	1:12	0.4	<b>21</b> We	0:32	1.6			
	12:15	2		7:31	1.8		6:41	0.6			
	18:34	0.2		13:42	0.4		12:49	1.7			
				19:47	1.7		19:06	0.5			
<b>6</b> Tu	0:47	1.9	<b>14</b> We	1:59	0.4	<b>22</b> Th	1:17	1.6			
	6:56	0.3		8:16	1.8		7:27	0.6			
	13:07	1.9		14:28	0.4		13:33	1.6			
	19:28	0.2		20:32	1.7		19:52	0.5			
<b>7</b> We	1:45	1.8	<b>15</b> Th	2:42	0.4	<b>23</b> Fr	2:08	1.6			
	7:54	0.4		8:57	1.8		8:17	0.6			
	14:02	1.8		15:10	0.4		14:22	1.6			
	20:24	0.3		21:14	1.7		20:43	0.5			
<b>8</b> Th	2:45	1.8	<b>16</b> Fr	3:23	0.4	<b>24</b> Sa	3:02	1.6			
	8:54	0.4		9:37	1.8		9:12	0.6			
	15:00	1.7		15:49	0.4		15:16	1.6			
	21:23	0.3		21:53	1.7		21:39	0.5			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	1:23	0.2	<b>9</b> Fr	2:26	1.8	<b>17</b> Sa	2:55	0.4	<b>25</b> Su	2:28	1.7
	7:38	2		8:37	0.4		9:04	1.7		8:42	0.6
	13:55	0.2		14:42	1.7		15:17	0.4		14:46	1.6
	20:05	1.9		21:02	0.4		21:25	1.7		21:05	0.4
<b>2</b> Fr	2:15	0.1	<b>10</b> Sa	3:27	1.7	<b>18</b> Su	3:33	0.4	<b>26</b> Mo	3:24	1.7
	8:29	2		9:38	0.5		9:41	1.7		9:39	0.5
	14:47	0.1		15:43	1.6		15:54	0.4		15:46	1.7
	20:58	2		22:03	0.4		22:02	1.7		22:04	0.4
<b>3</b> Sa	3:07	0.1	<b>11</b> Su	4:27	1.7	<b>19</b> Mo	4:10	0.5	<b>27</b> Tu	4:22	1.7
	9:20	2.1		10:38	0.5		10:18	1.7		10:38	0.4
	15:39	0.1		16:44	1.6		16:31	0.4		16:48	1.7
	21:50	2		23:03	0.5		22:40	1.7		23:04	0.3
<b>4</b> Su	3:59	0.1	<b>12</b> Mo	5:24	1.7	<b>20</b> Tu	4:49	0.5	<b>28</b> We	5:19	1.8
	10:11	2.1		11:35	0.5		10:56	1.7		11:37	0.3
	16:30	0.1		17:43	1.6		17:09	0.4		17:49	1.8
	22:42	2		23:59	0.5		23:19	1.7			
<b>5</b> Mo	4:51	0.1	<b>13</b> Tu	6:16	1.7	<b>21</b> We	5:28	0.5	<b>29</b> Th	0:02	0.3
	11:03	2		12:27	0.5		11:34	1.7		6:15	1.9
	17:21	0.1		18:36	1.6		17:48	0.4		12:33	0.2
	23:35	2								18:47	1.9
<b>6</b> Tu	5:45	0.2	<b>14</b> We	0:49	0.4	<b>22</b> Th	0:00	1.7	<b>30</b> Fr	0:58	0.2
	11:55	2		7:03	1.7		6:11	0.5		7:09	2
	18:13	0.1		13:15	0.5		12:16	1.6		13:28	0.2
				19:24	1.7		18:30	0.4		19:42	2
<b>7</b> We	0:29	1.9	<b>15</b> Th	1:34	0.4	<b>23</b> Fr	0:45	1.7	<b>31</b> Sa	1:52	0.2
	6:40	0.3		7:46	1.7		6:57	0.6		8:03	2
	12:48	1.9		13:58	0.4		13:01	1.6		14:22	0.1
	19:06	0.2		20:07	1.7		19:17	0.4		20:36	2
<b>8</b> Th	1:26	1.8	<b>16</b> Fr	2:15	0.4	<b>24</b> Sa	1:34	1.6			
	7:38	0.4		8:26	1.7		7:47	0.6			
	13:43	1.8		14:39	0.4		13:51	1.6			
	20:03	0.3		20:47	1.7		20:08	0.5			

Times listed are N.Z. Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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>	<b>2:46</b>	<b>0.1</b>	<b>9</b>	2:58	1.7	<b>17</b>	2:42	0.5	<b>25</b>	2:52	1.8
	7:56	2		9:12	0.5		8:46	1.7		9:12	0.4
Su	14:14	0	Mo	15:21	1.6	Tu	14:59	0.4	We	15:25	1.7
	20:29	2.1		21:35	0.5		21:12	1.7		21:37	0.3
<b>2</b>	2:39	0.1	<b>10</b>	3:52	1.7	<b>18</b>	3:22	0.5	<b>26</b>	3:49	1.9
	8:48	2		10:05	0.5		9:25	1.7		10:10	0.3
Mo	15:06	0	Tu	16:17	1.6	We	15:38	0.4	Th	16:26	1.8
	21:22	2.1		22:29	0.5		21:51	1.7		22:36	0.3
<b>3</b>	3:33	0.2	<b>11</b>	4:42	1.7	<b>19</b>	4:03	0.5	<b>27</b>	4:46	1.9
	9:41	2		10:56	0.5		10:06	1.7		11:07	0.2
Tu	15:58	0.1	We	17:09	1.6	Th	16:18	0.4	Fr	17:25	1.9
	22:15	2		23:18	0.5		22:33	1.7		23:34	0.2
<b>4</b>	4:28	0.2	<b>12</b>	5:28	1.7	<b>20</b>	4:47	0.5	<b>28</b>	5:42	2
	10:34	1.9		11:42	0.5		10:49	1.7		12:03	0.1
We	16:50	0.2	Th	17:55	1.6	Fr	17:01	0.4	Sa	18:21	2
	23:10	1.9					23:18	1.7			
<b>5</b>	5:23	0.3	<b>13</b>	0:03	0.5	<b>21</b>	5:33	0.5	<b>29</b>	0:30	0.2
	11:28	1.8		6:11	1.7		11:36	1.6		6:37	2
Th	17:44	0.3	Fr	12:25	0.4	Sa	17:49	0.4	Su	12:58	0.1
				18:38	1.7					19:16	2
<b>6</b>	0:05	1.9	<b>14</b>	0:45	0.5	<b>22</b>	0:07	1.7	<b>30</b>	1:25	0.2
	6:20	0.4		6:51	1.7		6:24	0.5		7:32	2
Fr	12:24	1.7	Sa	13:05	0.4	Su	12:27	1.6	Mo	13:51	0.1
	18:40	0.3		19:17	1.7		18:41	0.4		20:09	2.1
<b>7</b>	1:03	1.8	<b>15</b>	1:25	0.5	<b>23</b>	1:00	1.7			
	7:17	0.4		7:30	1.7		7:18	0.5			
Sa	13:22	1.7	Su	13:43	0.4	Mo	13:23	1.7			
	19:38	0.4		19:56	1.7		19:37	0.4			
<b>8</b>	2:01	1.7	<b>16</b>	2:04	0.5	<b>24</b>	1:55	1.8			
	8:15	0.5		8:08	1.7		8:14	0.4			
Su	14:21	1.6	Mo	14:21	0.4	Tu	14:23	1.7			
	20:37	0.5		20:33	1.7		20:37	0.4			

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

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**New Zealand Hydrographic Authority Tide Predictions**

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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>	2:20	0.2	<b>9</b>	3:13	1.7	<b>17</b>	2:57	0.5	<b>25</b>	3:23	1.9
	8:26	2		9:29	0.5		8:58	1.7		9:46	0.2
Tu	14:43	0.1	We	15:44	1.6	Th	15:10	0.3	Fr	16:06	1.8
	21:02	2		21:53	0.6		21:27	1.8		22:14	0.3
<b>2</b>	3:15	0.2	<b>10</b>	4:01	1.6	<b>18</b>	3:41	0.5	<b>26</b>	4:20	1.9
	9:20	1.9		10:18	0.5		9:42	1.7		10:44	0.2
We	15:35	0.1	Th	16:35	1.6	Fr	15:53	0.3	Sa	17:05	1.9
	21:55	2		22:42	0.6		22:10	1.8		23:12	0.3
<b>3</b>	4:09	0.3	<b>11</b>	4:48	1.6	<b>19</b>	4:26	0.5	<b>27</b>	5:18	1.9
	10:14	1.9		11:04	0.5		10:28	1.7		11:41	0.1
Th	16:27	0.2	Fr	17:22	1.6	Sa	16:38	0.3	Su	18:02	2
	22:48	1.9		23:29	0.6		22:56	1.8			
<b>4</b>	5:04	0.3	<b>12</b>	5:32	1.6	<b>20</b>	5:14	0.4	<b>28</b>	0:10	0.3
	11:07	1.8		11:48	0.4		11:16	1.7		6:15	1.9
Fr	17:19	0.3	Sa	18:05	1.7	Su	17:26	0.4	Mo	12:36	0.1
	23:41	1.9					23:45	1.8		18:57	2
<b>5</b>	5:58	0.4	<b>13</b>	0:12	0.5	<b>21</b>	6:04	0.4	<b>29</b>	1:06	0.3
	12:01	1.7		6:14	1.6		12:08	1.7		7:11	1.9
Sa	18:13	0.4	Su	12:30	0.4	Mo	18:18	0.4	Tu	13:29	0.1
				18:46	1.7					19:50	2
<b>6</b>	0:35	1.8	<b>14</b>	0:54	0.5	<b>22</b>	0:36	1.8	<b>30</b>	2:02	0.2
	6:52	0.4		6:55	1.7		6:57	0.4		8:06	1.9
Su	12:56	1.6	Mo	13:10	0.4	Tu	13:04	1.7	We	14:21	0.1
	19:08	0.5		19:26	1.7		19:15	0.4		20:42	2
<b>7</b>	1:29	1.7	<b>15</b>	1:35	0.5	<b>23</b>	1:30	1.8	<b>31</b>	2:56	0.3
	7:45	0.5		7:36	1.7		7:52	0.3		8:59	1.9
Mo	13:53	1.6	Tu	13:50	0.4	We	14:04	1.7	Th	15:12	0.2
	20:05	0.5		20:05	1.8		20:14	0.4		21:33	2
<b>8</b>	2:22	1.7	<b>16</b>	2:16	0.5	<b>24</b>	2:26	1.8			
	8:38	0.5		8:17	1.7		8:48	0.3			
Tu	14:49	1.6	We	14:30	0.3	Th	15:05	1.8			
	21:00	0.5		20:45	1.8		21:14	0.4			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	3:48	0.3	<b>9</b> Sa	4:05	1.6	<b>17</b> Su	4:06	0.4	<b>25</b> Mo	4:59	1.8
	9:51	1.8		10:25	0.5		10:09	1.8		11:22	0.2
	16:02	0.2		16:45	1.6		16:17	0.3		17:45	1.9
	22:24	1.9		22:51	0.6		22:35	1.9		23:54	0.3
<b>2</b> Sa	4:40	0.3	<b>10</b> Su	4:51	1.6	<b>18</b> Mo	4:54	0.3	<b>26</b> Tu	5:57	1.8
	10:43	1.7		11:11	0.4		10:58	1.8		12:17	0.2
	16:52	0.3		17:31	1.7		17:07	0.3		18:39	2
	23:13	1.9		23:37	0.6		23:24	1.9			
<b>3</b> Su	5:30	0.4	<b>11</b> Mo	5:37	1.6	<b>19</b> Tu	5:44	0.3	<b>27</b> We	0:50	0.3
	11:33	1.7		11:55	0.4		11:51	1.8		6:53	1.8
	17:43	0.4		18:14	1.7		17:59	0.3		13:10	0.2
									19:31	2	
<b>4</b> Mo	0:03	1.8	<b>12</b> Tu	0:22	0.6	<b>20</b> We	0:15	1.9	<b>28</b> Th	1:44	0.3
	6:20	0.4		6:21	1.6		6:36	0.3		7:47	1.8
	12:25	1.6		12:38	0.4		12:47	1.8		14:01	0.2
	18:34	0.5		18:56	1.7		18:55	0.4		20:21	2
<b>5</b> Tu	0:52	1.7	<b>13</b> We	1:05	0.5	<b>21</b> Th	1:08	1.9	<b>29</b> Fr	2:35	0.3
	7:09	0.4		7:05	1.7		7:31	0.3		8:38	1.8
	13:17	1.6		13:20	0.3		13:46	1.8		14:49	0.2
	19:26	0.5		19:38	1.8		19:54	0.4		21:09	1.9
<b>6</b> We	1:41	1.7	<b>14</b> Th	1:49	0.5	<b>22</b> Fr	2:03	1.8	<b>30</b> Sa	3:25	0.3
	7:59	0.5		7:50	1.7		8:27	0.3		9:27	1.8
	14:11	1.6		14:03	0.3		14:47	1.8		15:37	0.3
	20:19	0.6		20:20	1.8		20:54	0.4		21:56	1.9
<b>7</b> Th	2:29	1.6	<b>15</b> Fr	2:34	0.4	<b>23</b> Sa	3:01	1.8			
	8:48	0.5		8:35	1.7		9:26	0.2			
	15:04	1.6		14:46	0.3		15:48	1.8			
	21:12	0.6		21:03	1.9		21:55	0.4			
<b>8</b> Fr	3:17	1.6	<b>16</b> Sa	3:19	0.4	<b>24</b> Su	4:00	1.8			
	9:37	0.5		9:21	1.7		10:24	0.2			
	15:56	1.6		15:30	0.3		16:48	1.9			
	22:03	0.6		21:48	1.9		22:55	0.4			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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>	4:12	0.3	<b>9</b>	4:12	1.6	<b>17</b>	4:33	0.2	<b>25</b>	5:43	1.8
	10:15	1.7		10:33	0.4		10:41	1.8		12:01	0.2
Su	16:23	0.3	Mo	16:55	1.6	Tu	16:48	0.3	We	18:22	1.9
	22:41	1.8		23:02	0.6		23:03	1.9			
<b>2</b>	4:58	0.4	<b>10</b>	5:01	1.6	<b>18</b>	5:23	0.2	<b>26</b>	0:34	0.4
	11:01	1.7		11:21	0.4		11:34	1.8		6:38	1.8
Mo	17:09	0.4	Tu	17:41	1.7	We	17:42	0.3	Th	12:52	0.2
	23:26	1.8		23:49	0.5		23:54	1.9		19:12	1.9
<b>3</b>	5:43	0.4	<b>11</b>	5:50	1.7	<b>19</b>	6:16	0.2	<b>27</b>	1:25	0.3
	11:48	1.6		12:07	0.3		12:30	1.8		7:29	1.8
Tu	17:56	0.5	We	18:26	1.8	Th	18:38	0.4	Fr	13:40	0.3
										19:58	1.9
<b>4</b>	0:11	1.7	<b>12</b>	0:36	0.5	<b>20</b>	0:48	1.9	<b>28</b>	2:13	0.3
	6:29	0.4		6:38	1.7		7:11	0.2		8:17	1.8
We	12:37	1.6	Th	12:52	0.3	Fr	13:29	1.8	Sa	14:26	0.3
	18:45	0.5		19:10	1.8		19:37	0.4		20:43	1.9
<b>5</b>	0:57	1.7	<b>13</b>	1:23	0.4	<b>21</b>	1:44	1.8	<b>29</b>	2:58	0.3
	7:15	0.5		7:25	1.8		8:08	0.3		9:01	1.8
Th	13:28	1.6	Fr	13:37	0.2	Sa	14:31	1.8	Su	15:10	0.3
	19:36	0.6		19:54	1.9		20:39	0.4		21:25	1.9
<b>6</b>	1:44	1.6	<b>14</b>	2:09	0.4	<b>22</b>	2:43	1.8	<b>30</b>	3:41	0.3
	8:04	0.5		8:13	1.8		9:08	0.3		9:45	1.7
Fr	14:21	1.6	Sa	14:23	0.2	Su	15:33	1.8	Mo	15:52	0.4
	20:28	0.6		20:39	1.9		21:41	0.4		22:07	1.8
<b>7</b>	2:32	1.6	<b>15</b>	2:57	0.3	<b>23</b>	3:44	1.8	<b>31</b>	4:22	0.4
	8:53	0.5		9:01	1.8		10:08	0.3		10:27	1.7
Sa	15:14	1.6	Su	15:10	0.2	Mo	16:33	1.8	Tu	16:35	0.4
	21:21	0.6		21:26	2		22:42	0.4		22:48	1.8
<b>8</b>	3:22	1.6	<b>16</b>	3:44	0.3	<b>24</b>	4:45	1.8			
	9:44	0.5		9:50	1.8		11:06	0.3			
Su	16:06	1.6	Mo	15:58	0.2	Tu	17:29	1.9			
	22:12	0.6		22:14	2		23:39	0.4			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	5:04	0.4	<b>9</b> Th	5:20	1.7	<b>17</b> Fr	5:55	0.2	<b>25</b> Sa	1:03	0.4
	11:11	1.7		11:37	0.3		12:13	1.9		7:10	1.8
	17:19	0.5		17:54	1.8		18:23	0.3		13:19	0.3
	23:30	1.7								19:33	1.8
<b>2</b> Th	5:47	0.4	<b>10</b> Fr	0:07	0.4	<b>18</b> Sa	0:30	1.8	<b>26</b> Su	1:47	0.3
	11:56	1.6		6:12	1.8		6:51	0.2		7:54	1.8
	18:05	0.6		12:25	0.3		13:13	1.8		14:02	0.3
		18:41		1.9	19:23		0.4	20:15		1.8	
<b>3</b> Fr	0:14	1.7	<b>11</b> Sa	0:56	0.3	<b>19</b> Su	1:28	1.8	<b>27</b> Mo	2:28	0.3
	6:31	0.5		7:02	1.8		7:50	0.3		8:35	1.8
	12:44	1.6		13:12	0.2		14:15	1.8		14:42	0.4
	18:53	0.6		19:28	2		20:26	0.4		20:54	1.8
<b>4</b> Sa	0:59	1.6	<b>12</b> Su	1:44	0.2	<b>20</b> Mo	2:29	1.7	<b>28</b> Tu	3:08	0.3
	7:19	0.5		7:51	1.9		8:52	0.3		9:15	1.8
	13:36	1.6		14:00	0.2		15:18	1.8		15:22	0.4
	19:45	0.6		20:15	2		21:28	0.5		21:33	1.8
<b>5</b> Su	1:48	1.6	<b>13</b> Mo	2:33	0.2	<b>21</b> Tu	3:32	1.7	<b>29</b> We	3:47	0.3
	8:10	0.5		8:41	1.9		9:53	0.3		9:54	1.7
	14:30	1.6		14:49	0.1		16:17	1.8		16:02	0.4
	20:39	0.6		21:03	2		22:28	0.4		22:12	1.7
<b>6</b> Mo	2:40	1.6	<b>14</b> Tu	3:22	0.1	<b>22</b> We	4:33	1.7	<b>30</b> Th	4:26	0.4
	9:02	0.5		9:31	2		10:52	0.3		10:35	1.7
	15:25	1.6		15:39	0.2		17:13	1.8		16:44	0.5
	21:33	0.6		21:52	2		23:24	0.4		22:51	1.7
<b>7</b> Tu	3:34	1.6	<b>15</b> We	4:11	0.1	<b>23</b> Th	5:30	1.7	<b>31</b> Fr	5:06	0.4
	9:55	0.5		10:22	1.9		11:45	0.3		11:18	1.7
	16:17	1.6		16:31	0.2		18:03	1.8		17:27	0.6
	22:26	0.6		22:42	2					23:33	1.6
<b>8</b> We	4:28	1.6	<b>16</b> Th	5:02	0.2	<b>24</b> Fr	0:16	0.4			
	10:47	0.4		11:16	1.9		6:23	1.7			
	17:06	1.7		17:25	0.3		12:34	0.3			
	23:17	0.5		23:35	1.9		18:50	1.8			

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**New Zealand Hydrographic Authority Tide Predictions**

**Lottin Point / Wakatiri**

Lat. 37°33'S Long. 178°10'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>	5:49	0.4	<b>9</b>	0:29	0.2	<b>17</b>	1:13	1.7	<b>25</b>	1:59	0.3
Sa	12:04	1.6	Su	6:39	1.9	Mo	7:32	0.3	Tu	8:09	1.8
	18:15	0.6		12:48	0.2		13:57	1.8		14:16	0.4
				19:00	2		20:11	0.4		20:23	1.8
<b>2</b>	0:18	1.6	<b>10</b>	1:19	0.1	<b>18</b>	2:15	1.7	<b>26</b>	2:37	0.3
Su	6:36	0.5	Mo	7:30	2	Tu	8:34	0.4	We	8:47	1.8
	12:54	1.6		13:38	0.1		14:59	1.8		14:54	0.4
	19:06	0.6		19:50	2.1		21:13	0.5		21:00	1.7
<b>3</b>	1:08	1.6	<b>11</b>	2:09	0.1	<b>19</b>	3:19	1.6	<b>27</b>	3:14	0.3
Mo	7:27	0.5	Tu	8:21	2	We	9:36	0.4	Th	9:25	1.7
	13:48	1.6		14:29	0.1		15:57	1.8		15:33	0.5
	20:00	0.6		20:40	2.1		22:11	0.5		21:38	1.7
<b>4</b>	2:02	1.6	<b>12</b>	2:59	0.1	<b>20</b>	4:19	1.6	<b>28</b>	3:52	0.4
Tu	8:22	0.5	We	9:12	2	Th	10:33	0.4	Fr	10:04	1.7
	14:43	1.6		15:21	0.1		16:51	1.8		16:14	0.5
	20:56	0.6		21:31	2		23:05	0.4		22:17	1.7
<b>5</b>	2:59	1.6	<b>13</b>	3:49	0.1	<b>21</b>	5:15	1.7	<b>29</b>	4:31	0.4
We	9:18	0.5	Th	10:04	2	Fr	11:26	0.4	Sa	10:45	1.7
	15:38	1.7		16:14	0.2		17:40	1.8		16:56	0.5
	21:51	0.5		22:23	2		23:54	0.4		22:59	1.6
<b>6</b>	3:56	1.6	<b>14</b>	4:41	0.1	<b>22</b>	6:04	1.7	<b>30</b>	<b>6:13</b>	<b>0.4</b>
Th	10:13	0.4	Fr	10:59	2	Sa	12:13	0.4	Su	<b>12:29</b>	<b>1.7</b>
	16:31	1.8		17:10	0.3		18:24	1.8		<b>18:42</b>	<b>0.6</b>
	22:45	0.4		23:17	1.9						
<b>7</b>	4:52	1.7	<b>15</b>	5:35	0.2	<b>23</b>	0:38	0.4			
Fr	11:06	0.3	Sa	11:55	1.9	Su	6:49	1.7			
	17:21	1.8		18:08	0.3		12:56	0.4			
	23:38	0.3					19:06	1.8			
<b>8</b>	5:47	1.8	<b>16</b>	0:13	1.8	<b>24</b>	1:20	0.3			
Sa	11:58	0.2	Su	6:32	0.3	Mo	7:30	1.8			
	18:11	1.9		12:55	1.8		13:37	0.4			
				19:09	0.4		19:45	1.8			

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

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New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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> Mo	0:43	1.6	<b>9</b> Tu	1:54	0.1	<b>17</b> We	2:56	1.6	<b>25</b> Th	3:07	0.3
	6:58	0.5		8:09	2		9:11	0.4		9:21	1.8
	13:17	1.6		14:17	0.1		15:33	1.7		15:29	0.5
	19:32	0.6		20:26	2.1		21:50	0.5		21:31	1.7
<b>2</b> Tu	1:33	1.6	<b>10</b> We	2:46	0	<b>18</b> Th	3:59	1.6	<b>26</b> Fr	3:44	0.3
	7:49	0.5		9:01	2.1		10:12	0.5		9:58	1.8
	14:10	1.6		15:10	0.1		16:30	1.7		16:08	0.5
	20:25	0.6		21:18	2.1		22:46	0.5		22:09	1.7
<b>3</b> We	2:28	1.6	<b>11</b> Th	3:37	0	<b>19</b> Fr	4:58	1.6	<b>27</b> Sa	4:22	0.3
	8:44	0.5		9:54	2.1		11:09	0.5		10:37	1.8
	15:05	1.7		16:04	0.1		17:22	1.7		16:48	0.5
	21:21	0.5		22:11	2		23:38	0.4		22:49	1.7
<b>4</b> Th	3:26	1.6	<b>12</b> Fr	4:28	0	<b>20</b> Sa	5:52	1.6	<b>28</b> Su	5:01	0.4
	9:42	0.5		10:46	2.1		12:00	0.5		11:17	1.7
	16:00	1.7		16:58	0.2		18:10	1.7		17:30	0.5
	22:18	0.5		23:04	2					23:31	1.6
<b>5</b> Fr	4:26	1.7	<b>13</b> Sa	5:21	0.1	<b>21</b> Su	0:26	0.4	<b>29</b> Mo	5:42	0.4
	10:40	0.4		11:41	2		6:41	1.7		12:00	1.7
	16:55	1.8		17:54	0.3		12:47	0.5		18:15	0.5
	23:14	0.4		23:59	1.9		18:54	1.7			
<b>6</b> Sa	5:25	1.7	<b>14</b> Su	6:15	0.2	<b>22</b> Mo	1:10	0.4	<b>30</b> Tu	0:15	1.6
	11:37	0.3		12:37	1.9		7:24	1.7		6:27	0.4
	17:49	1.9		18:52	0.3		13:30	0.5		12:47	1.7
							19:36	1.7		19:04	0.5
<b>7</b> Su	0:09	0.3	<b>15</b> Mo	0:56	1.8	<b>23</b> Tu	1:51	0.4	<b>31</b> We	1:05	1.6
	6:22	1.8		7:11	0.3		8:05	1.7		7:17	0.4
	12:31	0.2		13:35	1.9		14:11	0.5		13:37	1.7
	18:42	2		19:51	0.4		20:15	1.7		19:55	0.5
<b>8</b> Mo	1:02	0.2	<b>16</b> Tu	1:55	1.7	<b>24</b> We	2:29	0.3			
	7:16	1.9		8:10	0.4		8:43	1.8			
	13:24	0.2		14:34	1.8		14:50	0.5			
	19:34	2		20:51	0.4		20:53	1.7			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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	1:59	1.6	<b>9</b> Fr	3:17	0	<b>17</b> Sa	4:27	1.6	<b>25</b> Su	3:56	0.3
	8:11	0.4		9:36	2.1		10:35	0.5		10:13	1.8
	14:30	1.7		15:47	0.2		16:45	1.7		16:26	0.5
	20:50	0.5		21:52	2		23:04	0.5		22:25	1.7
<b>2</b> Fr	2:57	1.6	<b>10</b> Sa	4:09	0	<b>18</b> Su	5:21	1.6	<b>26</b> Mo	4:36	0.3
	9:09	0.4		10:29	2.1		11:28	0.6		10:54	1.8
	15:26	1.8		16:42	0.2		17:34	1.7		17:08	0.5
	21:47	0.4		22:46	1.9		23:52	0.4		23:08	1.7
<b>3</b> Sa	3:59	1.7	<b>11</b> Su	5:01	0.1	<b>19</b> Mo	6:11	1.6	<b>27</b> Tu	5:18	0.3
	10:09	0.4		11:22	2		12:16	0.6		11:36	1.8
	16:22	1.8		17:37	0.3		18:20	1.7		17:53	0.5
	22:44	0.3		23:40	1.8					23:53	1.7
<b>4</b> Su	4:59	1.8	<b>12</b> Mo	5:53	0.2	<b>20</b> Tu	0:38	0.4	<b>28</b> We	6:02	0.4
	11:08	0.3		12:16	1.9		6:56	1.7		12:21	1.8
	17:18	1.9		18:32	0.3		13:01	0.5		18:39	0.4
	23:41	0.2					19:03	1.7			
<b>5</b> Mo	5:58	1.9	<b>13</b> Tu	0:35	1.8	<b>21</b> We	1:20	0.4	<b>29</b> Th	0:42	1.7
	12:06	0.3		6:48	0.3		7:38	1.7		6:51	0.4
	18:14	1.9		13:11	1.9		13:44	0.5		13:09	1.8
				19:28	0.4		19:45	1.7		19:29	0.4
<b>6</b> Tu	0:37	0.1	<b>14</b> We	1:32	1.7	<b>22</b> Th	2:00	0.4	<b>30</b> Fr	1:35	1.7
	6:55	2		7:44	0.4		8:18	1.7		7:44	0.4
	13:02	0.2		14:06	1.8		14:25	0.5		14:01	1.8
	19:09	2		20:23	0.4		20:25	1.7		20:23	0.4
<b>7</b> We	1:31	0.1	<b>15</b> Th	2:30	1.6	<b>23</b> Fr	2:39	0.3			
	7:50	2		8:41	0.5		8:56	1.8			
	13:58	0.2		15:00	1.7		15:05	0.5			
	20:04	2		21:18	0.4		21:05	1.7			
<b>8</b> Th	2:24	0	<b>16</b> Fr	3:29	1.6	<b>24</b> Sa	3:18	0.3			
	8:43	2.1		9:39	0.5		9:34	1.8			
	14:53	0.2		15:54	1.7		15:45	0.5			
	20:58	2		22:12	0.5		21:45	1.7			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Lottin Point / Wakatiri

Lat. 37°33'S Long. 178°10'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>	2:32	1.7	<b>9</b>	3:50	0.1	<b>17</b>	4:43	1.6	<b>25</b>	4:13	0.3
Sa	8:41	0.4	Su	10:11	2.1	Mo	10:48	0.6	Tu	10:31	1.9
	14:55	1.8		16:25	0.2		16:52	1.6		16:46	0.4
	21:19	0.3		22:28	1.9		23:13	0.5		22:48	1.7
<b>2</b>	3:33	1.7	<b>10</b>	4:40	0.1	<b>18</b>	5:35	1.6	<b>26</b>	4:56	0.3
Su	9:42	0.4	Mo	11:02	2	Tu	11:40	0.6	We	11:13	1.9
	15:52	1.8		17:17	0.3		17:41	1.6		17:31	0.4
	22:17	0.3		23:20	1.8					23:33	1.8
<b>3</b>	4:36	1.8	<b>11</b>	5:31	0.2	<b>19</b>	0:02	0.4	<b>27</b>	5:41	0.3
Mo	10:43	0.4	Tu	11:52	1.9	We	6:23	1.6	Th	11:58	1.9
	16:50	1.9		18:08	0.3		12:28	0.6		18:17	0.3
	23:16	0.2					18:28	1.6			
<b>4</b>	5:37	1.9	<b>12</b>	0:11	1.8	<b>20</b>	0:47	0.4	<b>28</b>	0:22	1.7
Tu	11:43	0.3	We	6:21	0.3	Th	7:08	1.7	Fr	6:30	0.3
	17:49	1.9		12:42	1.9		13:14	0.6		12:45	1.9
				18:59	0.3		19:14	1.6		19:06	0.3
<b>5</b>	0:14	0.1	<b>13</b>	1:03	1.7	<b>21</b>	1:31	0.4	<b>29</b>	1:14	1.7
We	6:35	1.9	Th	7:13	0.4	Fr	7:50	1.7	Sa	7:22	0.4
	12:43	0.3		13:32	1.8		13:58	0.5		13:36	1.9
	18:48	1.9		19:49	0.4		19:57	1.7		19:58	0.3
<b>6</b>	1:10	0.1	<b>14</b>	1:56	1.6	<b>22</b>	2:12	0.3	<b>30</b>	2:11	1.7
Th	7:32	2	Fr	8:06	0.5	Sa	8:30	1.8	Su	8:19	0.4
	13:40	0.2		14:21	1.7		14:40	0.5		14:30	1.8
	19:45	1.9		20:40	0.4		20:39	1.7		20:54	0.3
<b>7</b>	2:05	0.1	<b>15</b>	2:51	1.6	<b>23</b>	2:52	0.3	<b>31</b>	3:12	1.7
Fr	8:26	2.1	Sa	9:00	0.6	Su	9:09	1.8	Mo	9:19	0.4
	14:36	0.2		15:12	1.7		15:22	0.5		15:27	1.8
	20:41	1.9		21:31	0.5		21:21	1.7		21:53	0.3
<b>8</b>	2:58	0	<b>16</b>	3:47	1.6	<b>24</b>	3:32	0.3			
Sa	9:19	2.1	Su	9:55	0.6	Mo	9:50	1.8			
	15:31	0.2		16:02	1.6		16:04	0.4			
	21:35	1.9		22:23	0.5		22:04	1.7			

Times listed are N.Z. Daylight Time

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