

New Zealand Hydrographic Authority Tide Predictions

## Bluff

Lat. 46°36'S Long. 168°21'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	02:55	2.7	<b>9</b> Tu	03:36	0.9	<b>17</b> We	04:25	2.7	<b>25</b> Th	04:23	1.2
	09:07	0.8		09:51	2.6		10:35	0.8		10:40	2.3
	15:11	2.7		16:07	0.9		16:39	2.7		16:54	1.1
	21:27	0.7		22:27	2.6		22:57	0.8		23:13	2.4
<b>2</b> Tu	03:40	2.8	<b>10</b> We	04:41	0.9	<b>18</b> Th	05:03	2.7	<b>26</b> Fr	05:26	1.2
	09:52	0.7		10:57	2.6		11:14	0.9		11:39	2.4
	15:55	2.8		17:12	0.8		17:19	2.6		17:52	1.0
	22:14	0.6		23:32	2.6		23:36	0.8			
<b>3</b> We	04:25	2.8	<b>11</b> Th	05:46	0.9	<b>19</b> Fr	05:41	2.6	<b>27</b> Sa	00:08	2.5
	10:37	0.7		11:59	2.6		11:53	0.9		06:22	1.1
	16:42	2.8		18:13	0.8		17:58	2.6		12:31	2.5
	23:01	0.6								18:44	0.9
<b>4</b> Th	05:12	2.8	<b>12</b> Fr	00:32	2.7	<b>20</b> Sa	00:15	0.9	<b>28</b> Su	00:59	2.6
	11:24	0.7		06:46	0.9		06:19	2.5		07:12	1.0
	17:30	2.8		12:56	2.6		12:32	1.0		13:18	2.6
	23:51	0.6		19:09	0.7		18:39	2.5		19:33	0.8
<b>5</b> Fr	06:00	2.8	<b>13</b> Sa	01:27	2.7	<b>21</b> Su	00:55	1.0	<b>29</b> Mo	01:46	2.7
	12:13	0.7		07:39	0.8		06:59	2.5		07:59	0.8
	18:22	2.8		13:47	2.7		13:13	1.1		14:04	2.7
				20:01	0.7		19:23	2.4		20:20	0.7
<b>6</b> Sa	00:42	0.7	<b>14</b> Su	02:17	2.7	<b>22</b> Mo	01:37	1.1	<b>30</b> Tu	02:33	2.8
	06:52	2.8		08:28	0.8		07:44	2.4		08:45	0.7
	13:06	0.7		14:34	2.7		13:59	1.1		14:49	2.8
	19:17	2.7		20:49	0.7		20:13	2.3		21:07	0.6
<b>7</b> Su	01:36	0.7	<b>15</b> Mo	03:03	2.8	<b>23</b> Tu	02:24	1.2	<b>31</b> We	03:18	2.9
	07:47	2.7		09:13	0.8		08:36	2.3		09:30	0.6
	14:02	0.8		15:18	2.7		14:52	1.2		15:35	2.9
	20:17	2.7		21:34	0.7		21:10	2.3		21:54	0.5
<b>8</b> Mo	02:34	0.8	<b>16</b> Tu	03:45	2.7	<b>24</b> We	03:20	1.2			
	08:46	2.6		09:55	0.8		09:36	2.3			
	15:03	0.8		15:59	2.7		15:52	1.2			
	21:21	2.7		22:16	0.7		22:12	2.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Bluff

Lat. 46°36'S Long. 168°21'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	04:04	2.9	<b>9</b> Fr	05:34	1.0	<b>17</b> Sa	05:04	2.6	<b>25</b> Su	05:49	1.1
	10:16	0.6		11:48	2.5		11:16	0.9		11:58	2.5
	16:22	3.0		18:01	0.9		17:20	2.6		18:14	0.9
	22:41	0.5					23:36	0.9			
<b>2</b> Fr	04:50	2.9	<b>10</b> Sa	00:22	2.6	<b>18</b> Su	05:38	2.6	<b>26</b> Mo	00:29	2.6
	11:03	0.5		06:33	1.0		11:52	1.0		06:43	0.9
	17:11	2.9		12:44	2.6		17:57	2.5		12:49	2.7
	23:30	0.5		18:56	0.8					19:06	0.7
<b>3</b> Sa	05:39	2.9	<b>11</b> Su	01:14	2.6	<b>19</b> Mo	00:13	1.0	<b>27</b> Tu	01:19	2.8
	11:52	0.6		07:24	0.9		06:15	2.5		07:32	0.8
	18:02	2.9		13:32	2.7		12:30	1.0		13:37	2.8
				19:45	0.8		18:39	2.4		19:55	0.6
<b>4</b> Su	00:21	0.6	<b>12</b> Mo	02:00	2.7	<b>20</b> Tu	00:52	1.1	<b>28</b> We	02:07	2.9
	06:29	2.8		08:09	0.8		06:57	2.4		08:19	0.6
	12:44	0.7		14:15	2.7		13:14	1.1		14:25	2.9
	18:58	2.8		20:30	0.7		19:26	2.4		20:43	0.5
<b>5</b> Mo	01:14	0.7	<b>13</b> Tu	02:41	2.7	<b>21</b> We	01:38	1.2			
	07:24	2.7		08:51	0.8		07:46	2.3			
	13:40	0.8		14:55	2.7		14:05	1.2			
	19:58	2.7		21:11	0.7		20:22	2.3			
<b>6</b> Tu	02:12	0.9	<b>14</b> We	03:19	2.7	<b>22</b> Th	02:33	1.2			
	08:26	2.6		09:29	0.8		08:47	2.3			
	14:42	0.8		15:33	2.7		15:06	1.2			
	21:04	2.6		21:49	0.7		21:27	2.3			
<b>7</b> We	03:17	1.0	<b>15</b> Th	03:55	2.7	<b>23</b> Fr	03:38	1.3			
	09:34	2.5		10:06	0.8		09:56	2.3			
	15:50	0.9		16:09	2.7		16:13	1.1			
	22:14	2.6		22:26	0.8		22:34	2.4			
<b>8</b> Th	04:26	1.0	<b>16</b> Fr	04:30	2.7	<b>24</b> Sa	04:47	1.2			
	10:44	2.5		10:41	0.8		11:01	2.4			
	16:59	0.9		16:44	2.7		17:17	1.0			
	23:22	2.6		23:01	0.8		23:35	2.5			

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New Zealand Hydrographic Authority Tide Predictions

## Bluff

Lat. 46°36'S Long. 168°21'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	02:53	3.0	<b>9</b> Fr	04:11	1.1	<b>17</b> Sa	03:57	2.7	<b>25</b> Su	04:13	1.1
	09:06	0.5		10:30	2.5		10:08	0.8		10:26	2.4
	15:12	3.0		16:43	0.9		16:12	2.6		16:45	1.0
	21:31	0.4		23:06	2.5		22:28	0.9		23:01	2.5
<b>2</b> Fr	03:40	3.0	<b>10</b> Sa	05:17	1.1	<b>18</b> Su	04:30	2.6	<b>26</b> Mo	05:16	1.0
	09:53	0.5		11:32	2.5		10:42	0.9		11:25	2.6
	16:01	3.0		17:44	0.9		16:47	2.6		17:43	0.8
	22:20	0.4					23:02	0.9		23:57	2.7
<b>3</b> Sa	04:28	3.0	<b>11</b> Su	00:04	2.6	<b>19</b> Mo	05:03	2.6	<b>27</b> Tu	06:12	0.9
	10:41	0.5		06:14	1.0		11:18	0.9		12:19	2.7
	16:51	3.0		12:24	2.6		17:24	2.5		18:38	0.7
	23:09	0.5		18:37	0.9		23:39	1.0			
<b>4</b> Su	05:16	2.9	<b>12</b> Mo	00:53	2.6	<b>20</b> Tu	05:40	2.5	<b>28</b> We	00:50	2.8
	11:31	0.5		07:02	0.9		11:57	1.0		07:04	0.7
	17:43	2.9		13:10	2.6		18:06	2.5		13:10	2.9
				19:23	0.8					19:29	0.6
<b>5</b> Mo	00:00	0.6	<b>13</b> Tu	01:35	2.6	<b>21</b> We	00:19	1.1	<b>29</b> Th	01:39	2.9
	06:08	2.8		07:45	0.9		06:22	2.4		07:53	0.6
	12:24	0.6		13:51	2.7		12:41	1.1		14:00	3.0
	18:40	2.8		20:05	0.8		18:53	2.4		20:19	0.5
<b>6</b> Tu	00:54	0.7	<b>14</b> We	02:14	2.7	<b>22</b> Th	01:06	1.2	<b>30</b> Fr	02:28	3.0
	07:05	2.7		08:24	0.8		07:11	2.3		08:41	0.5
	13:21	0.7		14:28	2.7		13:33	1.1		14:50	3.0
	19:42	2.7		20:43	0.8		19:49	2.4		21:09	0.4
<b>7</b> We	01:54	0.9	<b>15</b> Th	02:50	2.7	<b>23</b> Fr	02:00	1.2	<b>31</b> Sa	03:16	3.0
	08:08	2.6		09:00	0.8		08:11	2.3		09:30	0.4
	14:25	0.9		15:04	2.7		14:33	1.1		15:40	3.0
	20:50	2.6		21:20	0.8		20:52	2.4		21:58	0.5
<b>8</b> Th	03:00	1.0	<b>16</b> Fr	03:24	2.7	<b>24</b> Sa	03:05	1.2			
	09:19	2.5		09:35	0.8		09:19	2.3			
	15:35	0.9		15:38	2.7		15:40	1.1			
	22:01	2.5		21:54	0.8		21:59	2.4			

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**New Zealand Hydrographic Authority Tide Predictions**

# Bluff

Lat. 46°36'S Long. 168°21'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>	03:05	3.0	<b>9</b>	04:46	1.0	<b>17</b>	03:35	2.6	<b>25</b>	04:42	0.8
	09:20	0.4		10:56	2.5		09:51	0.9		10:51	2.8
<b>Su</b>	15:32	3.0	<b>Mo</b>	17:09	0.9	<b>Tu</b>	16:00	2.5	<b>We</b>	17:10	0.7
	21:49	0.5		23:22	2.6		22:13	1.0		23:21	2.8
<b>2</b>	03:56	2.9	<b>10</b>	05:33	1.0	<b>18</b>	04:14	2.5	<b>26</b>	05:36	0.7
	10:11	0.5		11:41	2.6		10:32	1.0		11:44	2.9
<b>Mo</b>	16:26	2.9	<b>Tu</b>	17:54	0.9	<b>We</b>	16:43	2.5	<b>Th</b>	18:04	0.6
	22:41	0.7					22:55	1.1			
<b>3</b>	04:49	2.8	<b>11</b>	00:04	2.6	<b>19</b>	04:57	2.4	<b>27</b>	00:13	2.9
	11:05	0.6		06:15	0.9		11:18	1.0		06:28	0.5
<b>Tu</b>	17:24	2.8	<b>We</b>	12:21	2.6	<b>Th</b>	17:31	2.5	<b>Fr</b>	12:37	3.0
	23:36	0.8		18:35	0.9		23:43	1.1		18:56	0.5
<b>4</b>	05:46	2.7	<b>12</b>	00:43	2.6	<b>20</b>	05:47	2.4	<b>28</b>	01:04	2.9
	12:04	0.8		06:53	0.9		12:10	1.0		07:19	0.5
<b>We</b>	18:25	2.7	<b>Th</b>	12:59	2.6	<b>Fr</b>	18:25	2.4	<b>Sa</b>	13:30	3.0
				19:13	0.9					19:47	0.5
<b>5</b>	00:35	0.9	<b>13</b>	01:18	2.6	<b>21</b>	00:37	1.1	<b>29</b>	01:55	3.0
	06:50	2.6		07:29	0.8		06:45	2.4		08:10	0.4
<b>Th</b>	13:08	0.9	<b>Fr</b>	13:34	2.7	<b>Sa</b>	13:09	1.0	<b>Su</b>	14:22	3.0
	19:32	2.6		19:49	0.9		19:25	2.4		20:39	0.5
<b>6</b>	01:41	1.0	<b>14</b>	01:53	2.7	<b>22</b>	01:38	1.1	<b>30</b>	02:45	2.9
	08:00	2.5		08:04	0.8		07:49	2.4		09:01	0.5
<b>Fr</b>	14:15	0.9	<b>Sa</b>	14:09	2.6	<b>Su</b>	14:11	1.0	<b>Mo</b>	15:16	2.9
	20:39	2.5		20:24	0.9		20:27	2.5		21:30	0.6
<b>7</b>	02:49	1.1	<b>15</b>	02:26	2.6	<b>23</b>	02:42	1.1			
	09:07	2.5		08:38	0.8		08:54	2.5			
<b>Sa</b>	15:20	1.0	<b>Su</b>	14:44	2.6	<b>Mo</b>	15:14	0.9			
	21:41	2.5		20:58	0.9		21:29	2.6			
<b>8</b>	03:51	1.1	<b>16</b>	03:00	2.6	<b>24</b>	03:44	0.9			
	10:06	2.5		09:13	0.9		09:54	2.6			
<b>Su</b>	16:18	0.9	<b>Mo</b>	15:20	2.6	<b>Tu</b>	16:13	0.8			
	22:35	2.5		21:34	1.0		22:26	2.7			

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

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**New Zealand Hydrographic Authority Tide Predictions**

# Bluff

Lat. 46°36'S Long. 168°21'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	03:37	2.9	<b>9</b> We	04:58	1.0	<b>17</b> Th	03:54	2.5	<b>25</b> Fr	05:12	0.7
	09:54	0.5		11:06	2.5		10:14	0.9		11:23	2.8
	16:10	2.9		17:19	1.0		16:25	2.6		17:41	0.7
	22:23	0.7		23:29	2.5		22:37	1.0		23:51	2.8
<b>2</b> We	04:31	2.8	<b>10</b> Th	05:41	1.0	<b>18</b> Fr	04:39	2.5	<b>26</b> Sa	06:07	0.6
	10:48	0.6		11:48	2.6		11:01	0.9		12:19	2.9
	17:06	2.8		18:02	1.0		17:13	2.6		18:36	0.6
	23:17	0.8					23:25	1.0			
<b>3</b> Th	05:27	2.7	<b>11</b> Fr	00:09	2.6	<b>19</b> Sa	05:29	2.5	<b>27</b> Su	00:45	2.9
	11:45	0.8		06:21	0.9		11:52	0.9		07:00	0.5
	18:05	2.7		12:27	2.6		18:04	2.5		13:13	2.9
				18:41	0.9					19:30	0.6
<b>4</b> Fr	00:14	0.9	<b>12</b> Sa	00:47	2.6	<b>20</b> Su	00:17	1.0	<b>28</b> Mo	01:37	2.9
	06:28	2.6		06:58	0.9		06:24	2.5		07:53	0.5
	12:45	0.9		13:05	2.6		12:47	0.9		14:07	2.9
	19:05	2.6		19:19	0.9		19:00	2.5		20:22	0.6
<b>5</b> Sa	01:14	1.0	<b>13</b> Su	01:23	2.6	<b>21</b> Mo	01:14	1.0	<b>29</b> Tu	02:28	2.9
	07:31	2.5		07:35	0.9		07:24	2.5		08:45	0.5
	13:46	0.9		13:42	2.6		13:46	0.9		15:00	2.9
	20:06	2.5		19:56	0.9		19:59	2.6		21:13	0.7
<b>6</b> Su	02:16	1.1	<b>14</b> Mo	01:59	2.6	<b>22</b> Tu	02:14	1.0	<b>30</b> We	03:19	2.8
	08:33	2.5		08:11	0.9		08:25	2.6		09:37	0.6
	14:46	1.0		14:20	2.6		14:46	0.8		15:53	2.8
	21:04	2.5		20:33	0.9		20:59	2.6		22:04	0.7
<b>7</b> Mo	03:16	1.1	<b>15</b> Tu	02:35	2.6	<b>23</b> We	03:15	0.9	<b>31</b> Th	04:11	2.8
	09:30	2.5		08:49	0.9		09:26	2.7		10:29	0.7
	15:42	1.0		14:59	2.6		15:46	0.8		16:45	2.7
	21:57	2.5		21:12	0.9		21:58	2.7		22:54	0.8
<b>8</b> Tu	04:10	1.0	<b>16</b> We	03:13	2.6	<b>24</b> Th	04:15	0.8			
	10:21	2.5		09:30	0.9		10:26	2.8			
	16:33	1.0		15:41	2.6		16:44	0.7			
	22:45	2.5		21:53	1.0		22:56	2.7			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

**Bluff**

Lat. 46°36'S Long. 168°21'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>	05:03	2.7	<b>9</b>	05:47	1.0	<b>17</b>	05:10	2.7	<b>25</b>	00:30	2.8
	11:22	0.7		11:56	2.5		11:33	0.8		06:46	0.6
<b>Fr</b>	17:37	2.7	<b>Sa</b>	18:09	1.0	<b>Su</b>	17:43	2.7	<b>Mo</b>	13:01	2.8
	23:46	0.9					23:56	0.9		19:15	0.7
<b>2</b>	05:57	2.6	<b>10</b>	00:16	2.5	<b>18</b>	06:03	2.6	<b>26</b>	01:22	2.8
	12:15	0.9		06:28	0.9		12:26	0.8		07:39	0.6
<b>Sa</b>	18:30	2.6	<b>Su</b>	12:37	2.6	<b>Mo</b>	18:36	2.6	<b>Tu</b>	13:54	2.8
				18:50	1.0					20:06	0.7
<b>3</b>	00:39	1.0	<b>11</b>	00:56	2.6	<b>19</b>	00:51	0.9	<b>27</b>	02:12	2.8
	06:53	2.5		07:08	0.9		07:01	2.6		08:30	0.6
<b>Su</b>	13:09	0.9	<b>Mo</b>	13:18	2.6	<b>Tu</b>	13:21	0.8	<b>We</b>	14:44	2.8
	19:24	2.5		19:30	0.9		19:33	2.6		20:55	0.7
<b>4</b>	01:35	1.1	<b>12</b>	01:34	2.6	<b>20</b>	01:49	0.9	<b>28</b>	03:01	2.8
	07:50	2.5		07:47	0.8		08:01	2.6		09:19	0.6
<b>Mo</b>	14:04	1.0	<b>Tu</b>	13:58	2.6	<b>We</b>	14:20	0.8	<b>Th</b>	15:32	2.8
	20:18	2.4		20:10	0.9		20:33	2.6		21:42	0.7
<b>5</b>	02:31	1.1	<b>13</b>	02:13	2.6	<b>21</b>	02:50	0.9	<b>29</b>	03:48	2.8
	08:45	2.4		08:29	0.8		09:04	2.7		10:06	0.7
<b>Tu</b>	14:58	1.1	<b>We</b>	14:40	2.7	<b>Th</b>	15:22	0.8	<b>Fr</b>	16:18	2.7
	21:12	2.4		20:51	0.9		21:35	2.6		22:27	0.8
<b>6</b>	03:26	1.1	<b>14</b>	02:53	2.6	<b>22</b>	03:52	0.8	<b>30</b>	04:34	2.7
	09:38	2.4		09:11	0.8		10:06	2.7		10:53	0.8
<b>We</b>	15:50	1.1	<b>Th</b>	15:23	2.7	<b>Fr</b>	16:24	0.8	<b>Sa</b>	17:03	2.7
	22:03	2.4		21:34	0.9		22:37	2.7		23:13	0.9
<b>7</b>	04:17	1.1	<b>15</b>	03:36	2.7	<b>23</b>	04:53	0.7			
	10:27	2.4		09:56	0.8		11:07	2.7			
<b>Th</b>	16:40	1.1	<b>Fr</b>	16:07	2.7	<b>Sa</b>	17:24	0.8			
	22:51	2.5		22:18	0.9		23:35	2.7			
<b>8</b>	05:04	1.0	<b>16</b>	04:21	2.7	<b>24</b>	05:51	0.7			
	11:13	2.5		10:43	0.8		12:06	2.8			
<b>Fr</b>	17:26	1.1	<b>Sa</b>	16:54	2.7	<b>Su</b>	18:21	0.8			
	23:35	2.5		23:06	0.9						

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Bluff

Lat. 46°36'S Long. 168°21'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> Su	05:21	2.6	<b>9</b> Mo	05:58	1.0	<b>17</b> Tu	05:43	2.8	<b>25</b> We	01:08	2.8
	11:39	0.9		12:10	2.5		12:04	0.7		07:25	0.6
	17:49	2.6		18:22	1.0		18:13	2.7		13:38	2.8
	23:59	1.0								19:49	0.7
<b>2</b> Mo	06:09	2.5	<b>10</b> Tu	00:28	2.6	<b>18</b> We	00:28	0.8	<b>26</b> Th	01:55	2.8
	12:26	1.0		06:41	0.9		06:40	2.7		08:12	0.6
	18:35	2.5		12:53	2.6		12:59	0.8		14:23	2.8
		19:05		0.9	19:10		2.6	20:33		0.7	
<b>3</b> Tu	00:48	1.1	<b>11</b> We	01:09	2.6	<b>19</b> Th	01:26	0.8	<b>27</b> Fr	02:39	2.8
	07:00	2.5		07:24	0.8		07:41	2.7		08:56	0.6
	13:14	1.1		13:36	2.7		13:59	0.9		15:06	2.8
	19:25	2.4		19:47	0.9		20:12	2.6		21:16	0.7
<b>4</b> We	01:39	1.1	<b>12</b> Th	01:50	2.7	<b>20</b> Fr	02:30	0.9	<b>28</b> Sa	03:21	2.8
	07:53	2.4		08:07	0.7		08:47	2.6		09:39	0.7
	14:05	1.1		14:18	2.7		15:03	0.9		15:47	2.7
	20:19	2.4		20:29	0.8		21:19	2.6		21:57	0.8
<b>5</b> Th	02:34	1.2	<b>13</b> Fr	02:32	2.8	<b>21</b> Sa	03:36	0.8	<b>29</b> Su	04:02	2.7
	08:48	2.4		08:51	0.7		09:54	2.6		10:20	0.8
	14:59	1.2		15:02	2.8		16:09	0.9		16:26	2.7
	21:16	2.4		21:13	0.7		22:24	2.6		22:37	0.9
<b>6</b> Fr	03:30	1.1	<b>14</b> Sa	03:16	2.8	<b>22</b> Su	04:40	0.8	<b>30</b> Mo	04:43	2.6
	09:43	2.4		09:37	0.6		10:58	2.7		11:01	0.9
	15:55	1.2		15:46	2.8		17:12	0.9		17:06	2.6
	22:10	2.4		21:58	0.7		23:24	2.7		23:18	0.9
<b>7</b> Sa	04:24	1.1	<b>15</b> Su	04:02	2.8	<b>23</b> Mo	05:40	0.7	<b>31</b> Tu	05:25	2.5
	10:36	2.4		10:23	0.6		11:57	2.7		11:42	1.0
	16:48	1.1		16:32	2.8		18:09	0.8		17:46	2.5
	23:01	2.4		22:45	0.7						
<b>8</b> Su	05:13	1.0	<b>16</b> Mo	04:51	2.8	<b>24</b> Tu	00:19	2.7			
	11:24	2.5		11:12	0.7		06:34	0.7			
	17:37	1.1		17:21	2.8		12:50	2.8			
	23:46	2.5		23:34	0.8		19:01	0.8			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Bluff

Lat. 46°36'S Long. 168°21'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	00:00	1.0	<b>9</b> Th	00:43	2.7	<b>17</b> Fr	01:08	0.8	<b>25</b> Sa	02:14	2.8
	06:09	2.4		06:59	0.7		07:27	2.6		08:31	0.7
	12:24	1.1		13:10	2.8		13:41	0.9		14:37	2.7
	18:31	2.4		19:22	0.8		19:57	2.6		20:47	0.7
<b>2</b> Th	00:46	1.1	<b>10</b> Fr	01:25	2.8	<b>18</b> Sa	02:14	0.9	<b>26</b> Su	02:52	2.8
	06:58	2.4		07:44	0.6		08:36	2.6		09:09	0.7
	13:10	1.2		13:54	2.8		14:49	1.0		15:14	2.7
	19:23	2.3		20:05	0.7		21:08	2.5		21:25	0.8
<b>3</b> Fr	01:38	1.2	<b>11</b> Sa	02:09	2.9	<b>19</b> Su	03:24	0.9	<b>27</b> Mo	03:29	2.7
	07:54	2.3		08:29	0.5		09:46	2.6		09:47	0.8
	14:04	1.2		14:38	2.9		15:58	1.0		15:49	2.7
	20:23	2.3		20:49	0.6		22:15	2.6		22:01	0.8
<b>4</b> Sa	02:38	1.2	<b>12</b> Su	02:54	2.9	<b>20</b> Mo	04:30	0.8	<b>28</b> Tu	04:06	2.6
	08:56	2.3		09:15	0.5		10:50	2.6		10:23	0.9
	15:06	1.2		15:23	2.9		17:01	0.9		16:25	2.6
	21:26	2.3		21:35	0.6		23:14	2.6		22:38	0.9
<b>5</b> Su	03:40	1.2	<b>13</b> Mo	03:41	2.9	<b>21</b> Tu	05:28	0.8	<b>29</b> We	04:44	2.5
	09:57	2.4		10:02	0.5		11:45	2.7		11:00	1.0
	16:09	1.2		16:09	2.9		17:56	0.9		17:03	2.5
	22:24	2.4		22:23	0.6					23:17	1.0
<b>6</b> Mo	04:37	1.1	<b>14</b> Tu	04:31	2.9	<b>22</b> We	00:05	2.7	<b>30</b> Th	05:25	2.5
	10:51	2.4		10:51	0.6		06:20	0.7		11:40	1.1
	17:04	1.1		16:58	2.8		12:34	2.7		17:44	2.4
	23:14	2.5		23:13	0.7		18:44	0.8			
<b>7</b> Tu	05:27	1.0	<b>15</b> We	05:24	2.8	<b>23</b> Th	00:51	2.8	<b>31</b> Fr	00:00	1.1
	11:40	2.5		11:43	0.7		07:07	0.7		06:12	2.4
	17:53	1.0		17:52	2.7		13:18	2.7		12:24	1.2
	23:59	2.6					19:28	0.7		18:33	2.3
<b>8</b> We	06:14	0.8	<b>16</b> Th	00:08	0.7	<b>24</b> Fr	01:34	2.8			
	12:26	2.6		06:22	2.7		07:50	0.7			
	18:38	0.9		12:39	0.8		13:59	2.8			
				18:51	2.6		20:08	0.7			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Bluff

Lat. 46°36'S Long. 168°21'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	00:51	1.2	<b>9</b> Su	01:45	3.0	<b>17</b> Mo	03:11	0.9	<b>25</b> Tu	02:58	2.7
	07:06	2.3		08:05	0.5		09:34	2.6		09:15	0.8
	13:17	1.2		14:13	3.0		15:45	1.0		15:16	2.6
	19:33	2.3		20:25	0.5		22:02	2.6		21:29	0.8
<b>2</b> Su	01:50	1.2	<b>10</b> Mo	02:32	3.0	<b>18</b> Tu	04:15	0.9	<b>26</b> We	03:34	2.6
	08:10	2.3		08:52	0.4		10:34	2.6		09:50	0.9
	14:20	1.3		14:59	3.0		16:45	0.9		15:51	2.6
	20:41	2.3		21:13	0.5		22:58	2.6		22:04	0.9
<b>3</b> Mo	02:56	1.2	<b>11</b> Tu	03:21	3.0	<b>19</b> We	05:11	0.8	<b>27</b> Th	04:11	2.6
	09:16	2.4		09:41	0.5		11:27	2.6		10:26	1.0
	15:28	1.2		15:47	2.9		17:36	0.9		16:27	2.5
	21:45	2.4		22:02	0.5		23:47	2.7		22:43	1.0
<b>4</b> Tu	03:59	1.1	<b>12</b> We	04:13	2.9	<b>20</b> Th	06:00	0.8	<b>28</b> Fr	04:51	2.5
	10:15	2.4		10:31	0.6		12:13	2.7		11:05	1.1
	16:28	1.1		16:38	2.8		18:22	0.8		17:08	2.4
	22:39	2.5		22:54	0.6					23:26	1.1
<b>5</b> We	04:54	0.9	<b>13</b> Th	05:08	2.8	<b>21</b> Fr	00:30	2.7	<b>29</b> Sa	05:37	2.4
	11:08	2.6		11:24	0.7		06:44	0.7		11:49	1.1
	17:20	1.0		17:33	2.7		12:54	2.7		17:56	2.3
	23:28	2.6		23:50	0.7		19:03	0.8			
<b>6</b> Th	05:44	0.8	<b>14</b> Fr	06:08	2.7	<b>22</b> Sa	01:10	2.8	<b>30</b> Su	00:15	1.1
	11:56	2.7		12:22	0.8		07:25	0.7		<b>07:30</b>	<b>2.4</b>
	18:08	0.8		18:35	2.6		13:32	2.7		<b>13:41</b>	<b>1.2</b>
							19:41	0.7		<b>19:53</b>	<b>2.3</b>
<b>7</b> Fr	00:14	2.8	<b>15</b> Sa	00:53	0.8	<b>23</b> Su	01:47	2.8			
	06:31	0.7		07:14	2.6		08:03	0.7			
	12:42	2.8		13:26	0.9		14:08	2.7			
	18:54	0.7		19:45	2.6		20:18	0.8			
<b>8</b> Sa	00:59	2.9	<b>16</b> Su	02:01	0.9	<b>24</b> Mo	02:23	2.7			
	07:18	0.5		08:25	2.6		08:40	0.8			
	13:27	2.9		14:36	1.0		14:42	2.7			
	19:39	0.6		20:57	2.5		20:54	0.8			

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

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New Zealand Hydrographic Authority Tide Predictions

## Bluff

Lat. 46°36'S Long. 168°21'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	02:13	1.2	<b>9</b> Tu	03:12	3.1	<b>17</b> We	04:51	0.9	<b>25</b> Th	04:08	2.6
	08:31	2.3		09:31	0.5		11:10	2.6		10:22	0.9
	14:42	1.2		15:38	3.0		17:20	1.0		16:23	2.6
	20:59	2.3		21:52	0.4		23:34	2.6		22:37	0.9
<b>2</b> Tu	03:18	1.1	<b>10</b> We	04:03	3.0	<b>18</b> Th	05:46	0.9	<b>26</b> Fr	04:46	2.6
	09:36	2.4		10:21	0.5		12:00	2.6		10:59	1.0
	15:49	1.2		16:28	2.9		18:10	0.9		17:00	2.5
	22:04	2.4		22:43	0.5					23:17	1.0
<b>3</b> We	04:21	1.0	<b>11</b> Th	04:57	3.0	<b>19</b> Fr	00:22	2.6	<b>27</b> Sa	05:26	2.5
	10:37	2.5		11:13	0.6		06:34	0.8		11:39	1.0
	16:51	1.1		17:21	2.8		12:45	2.6		17:42	2.5
	23:02	2.5		23:37	0.6		18:55	0.9			
<b>4</b> Th	05:19	0.9	<b>12</b> Fr	05:53	2.9	<b>20</b> Sa	01:04	2.7	<b>28</b> Su	00:00	1.0
	11:33	2.6		12:07	0.7		07:17	0.8		06:12	2.5
	17:47	0.9		18:17	2.7		13:26	2.6		12:24	1.1
	23:55	2.7					19:36	0.8		18:29	2.4
<b>5</b> Fr	06:13	0.8	<b>13</b> Sa	00:35	0.7	<b>21</b> Su	01:44	2.7	<b>29</b> Mo	00:50	1.0
	12:24	2.7		06:54	2.7		07:58	0.8		07:02	2.4
	18:37	0.8		13:06	0.8		14:04	2.7		13:15	1.1
				19:20	2.6		20:14	0.8		19:23	2.4
<b>6</b> Sa	00:45	2.8	<b>14</b> Su	01:37	0.8	<b>22</b> Mo	02:21	2.7	<b>30</b> Tu	01:45	1.1
	07:03	0.6		07:59	2.6		08:35	0.8		07:58	2.4
	13:13	2.8		14:09	0.9		14:39	2.7		14:12	1.1
	19:26	0.6		20:29	2.6		20:50	0.8		20:24	2.4
<b>7</b> Su	01:33	2.9	<b>15</b> Mo	02:44	0.9	<b>23</b> Tu	02:56	2.7	<b>31</b> We	02:44	1.0
	07:53	0.5		09:07	2.6		09:12	0.8		08:59	2.4
	14:01	2.9		15:17	1.0		15:14	2.7		15:13	1.1
	20:14	0.5		21:37	2.5		21:25	0.8		21:26	2.5
<b>8</b> Mo	02:22	3.0	<b>16</b> Tu	03:50	0.9	<b>24</b> We	03:32	2.7			
	08:42	0.5		10:11	2.5		09:47	0.9			
	14:49	3.0		16:22	1.0		15:48	2.6			
	21:03	0.4		22:40	2.6		22:01	0.9			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Bluff

Lat. 46°36'S Long. 168°21'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	03:46	1.0	<b>9</b> Fr	04:43	2.9	<b>17</b> Sa	06:03	1.0	<b>25</b> Su	05:07	2.6
	09:59	2.5		10:57	0.6		12:14	2.5		11:19	1.0
	16:15	1.0		17:05	2.9		18:25	0.9		17:21	2.5
	22:27	2.6		23:22	0.6					23:40	0.9
<b>2</b> Fr	04:45	0.9	<b>10</b> Sa	05:39	2.9	<b>18</b> Su	00:35	2.6	<b>26</b> Mo	05:51	2.6
	10:58	2.6		11:51	0.7		06:48	0.9		12:03	1.0
	17:13	0.9		18:01	2.8		12:56	2.6		18:06	2.5
	23:23	2.7					19:07	0.9			
<b>3</b> Sa	05:42	0.8	<b>11</b> Su	00:18	0.7	<b>19</b> Mo	01:16	2.6	<b>27</b> Tu	00:28	0.9
	11:53	2.7		06:36	2.8		07:30	0.9		06:38	2.5
	18:08	0.7		12:47	0.8		13:36	2.6		12:51	1.0
				19:01	2.7		19:46	0.9		18:57	2.5
<b>4</b> Su	00:17	2.8	<b>12</b> Mo	01:17	0.8	<b>20</b> Tu	01:55	2.6	<b>28</b> We	01:19	0.9
	06:36	0.7		07:36	2.7		08:09	0.9		07:30	2.5
	12:46	2.8		13:46	0.9		14:13	2.6		13:44	1.0
	19:00	0.6		20:03	2.6		20:24	0.8		19:53	2.5
<b>5</b> Mo	01:10	2.9	<b>13</b> Tu	02:18	0.9	<b>21</b> We	02:33	2.6	<b>29</b> Th	02:15	0.9
	07:29	0.6		08:37	2.6		08:46	0.9		08:25	2.5
	13:37	2.9		14:48	1.0		14:49	2.6		14:42	1.0
	19:52	0.5		21:07	2.6		21:01	0.8		20:53	2.5
<b>6</b> Tu	02:03	3.0	<b>14</b> We	03:20	0.9	<b>22</b> Th	03:10	2.6	<b>30</b> Fr	03:13	0.9
	08:21	0.5		09:38	2.5		09:23	0.9		09:25	2.5
	14:28	2.9		15:49	1.0		15:25	2.6		15:42	0.9
	20:43	0.4		22:07	2.5		21:37	0.8		21:55	2.6
<b>7</b> We	02:55	3.0	<b>15</b> Th	04:19	1.0	<b>23</b> Fr	03:47	2.6			
	09:13	0.5		10:35	2.5		10:00	0.9			
	15:19	3.0		16:46	1.0		16:01	2.6			
	21:35	0.4		23:02	2.5		22:16	0.9			
<b>8</b> Th	03:49	3.0	<b>16</b> Fr	05:13	1.0	<b>24</b> Sa	04:26	2.6			
	10:04	0.5		11:27	2.5		10:38	0.9			
	16:11	2.9		17:38	1.0		16:39	2.6			
	22:28	0.5		23:51	2.6		22:57	0.9			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Bluff

Lat. 46°36'S Long. 168°21'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>	04:14	0.9	<b>9</b>	05:21	2.9	<b>17</b>	00:04	2.5	<b>25</b>	05:29	2.7
	10:26	2.6		11:31	0.7		06:17	1.1		11:42	0.9
Sa	16:43	0.9	Su	17:41	2.8	Mo	12:26	2.5	Tu	17:45	2.6
	22:55	2.7		23:58	0.6		18:37	1.0			
<b>2</b>	05:14	0.8	<b>10</b>	06:13	2.8	<b>18</b>	00:49	2.5	<b>26</b>	00:07	0.8
	11:25	2.7		12:23	0.8		07:02	1.0		06:14	2.6
Su	17:42	0.7	Mo	18:34	2.7	Tu	13:09	2.5	We	12:28	0.9
	23:54	2.8					19:19	0.9		18:34	2.6
<b>3</b>	06:13	0.7	<b>11</b>	00:51	0.7	<b>19</b>	01:30	2.6	<b>27</b>	00:56	0.8
	12:23	2.8		07:05	2.7		07:44	1.0		07:03	2.6
Mo	18:39	0.6	Tu	13:15	0.9	We	13:48	2.6	Th	13:19	0.9
				19:30	2.6		19:59	0.9		19:27	2.6
<b>4</b>	00:52	2.9	<b>12</b>	01:45	0.9	<b>20</b>	02:10	2.6	<b>28</b>	01:48	0.9
	07:10	0.7		07:59	2.6		08:23	1.0		07:57	2.6
Tu	13:18	2.8	We	14:11	1.0	Th	14:26	2.6	Fr	14:14	0.9
	19:34	0.5		20:28	2.5		20:38	0.9		20:26	2.6
<b>5</b>	01:47	2.9	<b>13</b>	02:41	1.0	<b>21</b>	02:49	2.6	<b>29</b>	02:45	0.9
	08:04	0.6		08:55	2.5		09:01	0.9		08:56	2.6
We	14:12	2.9	Th	15:08	1.0	Fr	15:03	2.6	Sa	15:14	0.9
	20:28	0.5		21:26	2.5		21:16	0.8		21:29	2.6
<b>6</b>	02:42	3.0	<b>14</b>	03:37	1.0	<b>22</b>	03:27	2.7	<b>30</b>	03:47	0.9
	08:57	0.6		09:52	2.4		09:38	0.9		09:59	2.6
Th	15:04	2.9	Fr	16:05	1.1	Sa	15:40	2.6	Su	16:18	0.9
	21:21	0.5		22:22	2.5		21:56	0.8		22:33	2.7
<b>7</b>	03:36	3.0	<b>15</b>	04:33	1.1	<b>23</b>	04:06	2.7	<b>31</b>	04:51	0.9
	09:49	0.6		10:47	2.4		10:17	0.9		11:04	2.6
Fr	15:56	2.9	Sa	17:00	1.1	Su	16:19	2.6	Mo	17:21	0.8
	22:13	0.5		23:15	2.5		22:37	0.8		23:37	2.7
<b>8</b>	04:28	2.9	<b>16</b>	05:27	1.1	<b>24</b>	04:47	2.7			
	10:40	0.6		11:39	2.4		10:58	0.9			
Sa	16:48	2.9	Su	17:51	1.0	Mo	17:01	2.6			
	23:05	0.5					23:21	0.8			

Times listed are N.Z. Daylight Time

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