

New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	03:06	2.5	<b>9</b> Tu	04:29	1.0	<b>17</b> We	04:36	2.4	<b>25</b> Th	05:05	1.2
	10:08	1.0		09:53	2.3		11:30	1.0		10:39	2.0
	15:22	2.5		16:58	1.1		16:51	2.4		17:38	1.2
	22:34	0.9		22:28	2.3		23:56	1.0		23:15	2.1
<b>2</b> Tu	03:51	2.5	<b>10</b> We	05:31	1.1	<b>18</b> Th	05:16	2.4	<b>26</b> Fr	06:10	1.2
	10:53	1.0		10:58	2.3		12:09	1.0		11:39	2.1
	16:07	2.6		18:01	1.1		17:30	2.4		18:43	1.2
	23:20	0.9		23:35	2.3						
<b>3</b> We	04:36	2.5	<b>11</b> Th	06:32	1.1	<b>19</b> Fr	00:34	1.0	<b>27</b> Sa	00:14	2.2
	11:39	1.0		12:01	2.3		05:55	2.3		07:12	1.2
	16:53	2.6		19:04	1.1		12:47	1.0		12:34	2.2
						18:09	2.3		19:43	1.1	
<b>4</b> Th	00:07	0.9	<b>12</b> Fr	00:37	2.4	<b>20</b> Sa	01:11	1.0	<b>28</b> Su	01:07	2.3
	05:22	2.5		07:32	1.1		06:33	2.2		08:08	1.1
	12:26	1.0		12:59	2.4		13:24	1.1		13:25	2.3
	17:41	2.6		20:03	1.0		18:49	2.2		20:37	1.1
<b>5</b> Fr	00:54	0.9	<b>13</b> Sa	01:33	2.4	<b>21</b> Su	01:47	1.1	<b>29</b> Mo	01:56	2.4
	06:10	2.5		08:27	1.1		07:12	2.2		09:00	1.1
	13:13	1.0		13:52	2.4		14:01	1.1		14:14	2.5
	18:30	2.6		20:58	1.0		19:31	2.2		21:28	1.0
<b>6</b> Sa	01:43	0.9	<b>14</b> Su	02:23	2.4	<b>22</b> Mo	02:26	1.1	<b>30</b> Tu	02:44	2.5
	07:00	2.5		09:18	1.1		07:55	2.1		09:48	1.0
	14:04	1.0		14:41	2.5		14:42	1.1		15:01	2.6
	19:23	2.5		21:48	1.0		20:18	2.1		22:16	0.9
<b>7</b> Su	02:35	0.9	<b>15</b> Mo	03:10	2.5	<b>23</b> Tu	03:09	1.1	<b>31</b> We	03:30	2.6
	07:53	2.4		10:05	1.0		08:43	2.1		10:35	0.9
	14:58	1.0		15:27	2.5		15:30	1.1		15:47	2.6
	20:20	2.4		22:33	1.0		21:11	2.1		23:02	0.9
<b>8</b> Mo	03:30	1.0	<b>16</b> Tu	03:55	2.5	<b>24</b> We	04:02	1.2			
	08:51	2.3		10:49	1.0		09:39	2.0			
	15:56	1.0		16:10	2.5		16:30	1.2			
	21:22	2.4		23:16	1.0		22:12	2.1			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	04:15	2.6	<b>9</b> Fr	06:13	1.1	<b>17</b> Sa	00:02	1.0	<b>25</b> Su	06:40	1.2
	11:21	0.9		11:45	2.2		05:22	2.3		12:03	2.2
	16:34	2.7		18:47	1.1		12:15	1.0		19:14	1.1
	23:49	0.8					17:37	2.3			
<b>2</b> Fr	05:01	2.6	<b>10</b> Sa	00:23	2.3	<b>18</b> Su	00:35	1.0	<b>26</b> Mo	00:37	2.3
	12:08	0.9		07:15	1.1		05:57	2.3		07:41	1.1
	17:22	2.7		12:45	2.3		12:49	1.0		12:58	2.4
		19:48		1.0	18:13		2.3	20:11		1.0	
<b>3</b> Sa	00:35	0.8	<b>11</b> Su	01:18	2.3	<b>19</b> Mo	01:09	1.0	<b>27</b> Tu	01:29	2.4
	05:49	2.6		08:11	1.1		06:33	2.2		08:35	1.1
	12:55	0.9		13:37	2.4		13:23	1.1		13:49	2.5
	18:11	2.6		20:42	1.0		18:53	2.2		21:04	1.0
<b>4</b> Su	01:24	0.9	<b>12</b> Mo	02:07	2.4	<b>20</b> Tu	01:44	1.1	<b>28</b> We	02:18	2.5
	06:38	2.5		09:00	1.0		07:13	2.1		09:26	1.0
	13:45	0.9		14:24	2.4		14:00	1.1		14:38	2.6
	19:03	2.5		21:29	1.0		19:37	2.1		21:53	0.9
<b>5</b> Mo	02:14	0.9	<b>13</b> Tu	02:52	2.4	<b>21</b> We	02:23	1.1			
	07:30	2.4		09:45	1.0		08:00	2.1			
	14:37	1.0		15:07	2.4		14:43	1.1			
	19:59	2.4		22:11	1.0		20:30	2.1			
<b>6</b> Tu	03:08	1.0	<b>14</b> We	03:33	2.4	<b>22</b> Th	03:12	1.2			
	08:28	2.3		10:26	1.0		08:55	2.1			
	15:34	1.0		15:47	2.4		15:39	1.2			
	21:02	2.3		22:50	1.0		21:32	2.1			
<b>7</b> We	04:06	1.1	<b>15</b> Th	04:11	2.4	<b>23</b> Fr	04:16	1.2			
	09:31	2.2		11:04	1.0		09:58	2.1			
	16:36	1.1		16:25	2.4		16:52	1.2			
	22:10	2.3		23:27	1.0		22:37	2.1			
<b>8</b> Th	05:09	1.1	<b>16</b> Fr	04:47	2.4	<b>24</b> Sa	05:30	1.2			
	10:39	2.2		11:40	1.0		11:02	2.1			
	17:41	1.1		17:01	2.4		18:07	1.2			
	23:20	2.2					23:40	2.2			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	03:06	2.6	<b>9</b> Fr	04:47	1.1	<b>17</b> Sa	04:15	2.3	<b>25</b> Su	04:56	1.2
	10:14	0.9		10:20	2.2		11:11	1.0		10:30	2.2
	15:26	2.7		17:22	1.1		16:31	2.4		17:34	1.2
	22:40	0.8		23:02	2.2		23:30	1.0		23:08	2.2
<b>2</b> Fr	03:52	2.7	<b>10</b> Sa	05:53	1.2	<b>18</b> Su	04:48	2.3	<b>26</b> Mo	06:08	1.2
	11:01	0.9		11:27	2.2		11:45	1.0		11:32	2.3
	16:13	2.7		18:27	1.1		17:06	2.3		18:43	1.1
	23:27	0.8									
<b>3</b> Sa	04:39	2.7	<b>11</b> Su	00:05	2.2	<b>19</b> Mo	00:03	1.0	<b>27</b> Tu	00:06	2.3
	11:48	0.8		06:54	1.1		05:23	2.3		07:12	1.1
	17:02	2.7		12:26	2.2		12:19	1.0		12:30	2.4
				19:27	1.0		17:42	2.3		19:43	1.0
<b>4</b> Su	00:14	0.8	<b>12</b> Mo	00:58	2.3	<b>20</b> Tu	00:37	1.1	<b>28</b> We	01:00	2.4
	05:27	2.6		07:49	1.1		05:59	2.2		08:08	1.0
	12:35	0.9		13:17	2.3		12:54	1.0		13:23	2.5
	17:51	2.6		20:17	1.0		18:22	2.2		20:37	1.0
<b>5</b> Mo	01:02	0.9	<b>13</b> Tu	01:45	2.3	<b>21</b> We	01:12	1.1	<b>29</b> Th	01:51	2.6
	06:16	2.5		08:36	1.0		06:40	2.2		09:00	1.0
	13:24	0.9		14:02	2.4		13:31	1.1		14:14	2.7
	18:43	2.5		21:02	1.0		19:07	2.2		21:27	0.9
<b>6</b> Tu	01:52	1.0	<b>14</b> We	02:27	2.4	<b>22</b> Th	01:52	1.1	<b>30</b> Fr	02:40	2.6
	07:09	2.4		09:19	1.0		07:26	2.1		09:50	0.9
	14:17	1.0		14:43	2.4		14:14	1.1		15:04	2.7
	19:40	2.4		21:42	1.0		19:59	2.1		22:16	0.9
<b>7</b> We	02:46	1.0	<b>15</b> Th	03:06	2.4	<b>23</b> Fr	02:40	1.2	<b>31</b> Sa	03:29	2.7
	08:07	2.3		09:58	1.0		08:22	2.1		10:38	0.9
	15:13	1.0		15:21	2.4		15:08	1.1		15:53	2.7
	20:43	2.3		22:20	1.0		20:59	2.1		23:04	0.9
<b>8</b> Th	03:44	1.1	<b>16</b> Fr	03:41	2.4	<b>24</b> Sa	03:41	1.2			
	09:11	2.2		10:35	1.0		09:25	2.1			
	16:16	1.1		15:56	2.4		16:18	1.2			
	21:52	2.2		22:55	1.0		22:04	2.1			

Times listed are N.Z. Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	03:17	2.7	<b>9</b> Mo	05:26	1.1	<b>17</b> Tu	03:53	2.3	<b>25</b> We	05:41	1.1
	10:26	0.9		11:00	2.2		10:54	1.0		11:02	2.4
	15:42	2.7		17:55	1.1		16:16	2.3		18:13	1.0
	22:52	0.9		23:30	2.2		23:11	1.1		23:32	2.5
<b>2</b> Mo	04:05	2.6	<b>10</b> Tu	06:18	1.1	<b>18</b> We	04:31	2.3	<b>26</b> Th	06:40	1.0
	11:15	0.9		11:50	2.3		11:31	1.0		11:58	2.6
	16:33	2.6		18:44	1.0		16:57	2.3		19:09	1.0
	23:40	0.9					23:50	1.1			
<b>3</b> Tu	04:55	2.5	<b>11</b> We	00:16	2.3	<b>19</b> Th	05:14	2.2	<b>27</b> Fr	00:25	2.5
	12:05	0.9		07:05	1.0		12:11	1.1		07:34	1.0
	17:25	2.5		12:35	2.3		17:43	2.2		12:51	2.6
				19:28	1.0					20:01	1.0
<b>4</b> We	00:31	1.0	<b>12</b> Th	00:57	2.3	<b>20</b> Fr	00:32	1.1	<b>28</b> Sa	01:16	2.6
	05:48	2.4		07:47	1.0		06:02	2.2		08:26	0.9
	12:57	1.0		13:15	2.3		12:57	1.1		13:43	2.7
	18:21	2.4		20:08	1.0		18:35	2.2		20:51	0.9
<b>5</b> Th	01:24	1.1	<b>13</b> Fr	01:34	2.3	<b>21</b> Sa	01:21	1.2	<b>29</b> Su	02:06	2.6
	06:46	2.3		08:27	1.0		06:56	2.2		09:16	0.9
	13:54	1.0		13:52	2.4		13:50	1.1		14:33	2.7
	19:22	2.2		20:47	1.0		19:33	2.2		21:41	0.9
<b>6</b> Fr	02:22	1.1	<b>14</b> Sa	02:09	2.3	<b>22</b> Su	02:19	1.2	<b>30</b> Mo	02:55	2.6
	07:49	2.2		09:05	1.0		07:57	2.2		10:05	0.9
	14:54	1.1		14:27	2.4		14:55	1.1		15:24	2.7
	20:29	2.2		21:23	1.0		20:34	2.2		22:30	1.0
<b>7</b> Sa	03:24	1.2	<b>15</b> Su	02:43	2.3	<b>23</b> Mo	03:28	1.2			
	08:56	2.2		09:42	1.0		09:00	2.2			
	15:58	1.1		15:02	2.3		16:05	1.1			
	21:37	2.2		21:59	1.0		21:36	2.3			
<b>8</b> Su	04:27	1.1	<b>16</b> Mo	03:17	2.3	<b>24</b> Tu	04:37	1.2			
	10:02	2.2		10:18	1.0		10:03	2.3			
	17:00	1.1		15:38	2.3		17:12	1.1			
	22:37	2.2		22:35	1.1		22:36	2.4			

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

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	03:45	2.6	<b>9</b> We	05:40	1.1	<b>17</b> Th	04:08	2.3	<b>25</b> Fr	06:12	1.0
	10:55	0.9		11:16	2.2		11:13	1.0		11:35	2.5
	16:15	2.6		18:04	1.1		16:37	2.3		18:41	1.0
	23:19	1.0		23:39	2.2		23:33	1.1			
<b>2</b> We	04:35	2.5	<b>10</b> Th	06:27	1.1	<b>18</b> Fr	04:52	2.3	<b>26</b> Sa	00:00	2.5
	11:45	0.9		12:02	2.2		11:57	1.0		07:09	1.0
	17:06	2.5		18:50	1.1		17:23	2.3		12:31	2.6
										19:36	1.0
<b>3</b> Th	00:09	1.1	<b>11</b> Fr	00:21	2.2	<b>19</b> Sa	00:17	1.1	<b>27</b> Su	00:54	2.5
	05:27	2.4		07:12	1.0		05:41	2.3		08:03	1.0
	12:37	1.0		12:42	2.3		12:44	1.0		13:24	2.6
	18:00	2.3		19:32	1.0		18:13	2.3		20:29	1.0
<b>4</b> Fr	01:01	1.1	<b>12</b> Sa	00:59	2.3	<b>20</b> Su	01:07	1.1	<b>28</b> Mo	01:45	2.6
	06:22	2.3		07:54	1.0		06:34	2.3		08:55	0.9
	13:32	1.0		13:21	2.3		13:36	1.1		14:16	2.6
	18:57	2.2		20:13	1.1		19:08	2.3		21:19	1.0
<b>5</b> Sa	01:56	1.1	<b>13</b> Su	01:35	2.3	<b>21</b> Mo	02:02	1.1	<b>29</b> Tu	02:36	2.6
	07:21	2.2		08:35	1.0		07:32	2.3		09:46	0.9
	14:28	1.1		13:57	2.3		14:35	1.1		15:06	2.6
	19:58	2.2		20:53	1.1		20:06	2.3		22:09	1.0
<b>6</b> Su	02:54	1.1	<b>14</b> Mo	02:11	2.3	<b>22</b> Tu	03:03	1.1	<b>30</b> We	03:25	2.5
	08:24	2.1		09:14	1.0		08:33	2.3		10:36	1.0
	15:26	1.1		14:35	2.3		15:39	1.1		15:56	2.5
	21:00	2.1		21:32	1.1		21:06	2.3		22:58	1.1
<b>7</b> Mo	03:52	1.1	<b>15</b> Tu	02:48	2.3	<b>23</b> We	04:08	1.1	<b>31</b> Th	04:15	2.5
	09:27	2.1		09:53	1.0		09:35	2.4		11:25	1.0
	16:23	1.1		15:13	2.3		16:42	1.1		16:45	2.4
	21:59	2.1		22:11	1.1		22:06	2.4		23:46	1.1
<b>8</b> Tu	04:48	1.1	<b>16</b> We	03:27	2.3	<b>24</b> Th	05:12	1.1			
	10:25	2.2		10:33	1.0		10:37	2.4			
	17:16	1.1		15:54	2.3		17:44	1.1			
	22:52	2.2		22:51	1.1		23:05	2.4			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	05:04	2.4	<b>9</b> Sa	06:34	1.1	<b>17</b> Su	00:03	1.0	<b>25</b> Mo	00:35	2.5
	12:15	1.0		12:07	2.2		05:20	2.4		07:44	1.0
	17:35	2.3		18:55	1.1		12:29	1.0		13:08	2.5
							17:51	2.4		20:09	1.1
<b>2</b> Sa	00:35	1.1	<b>10</b> Su	00:21	2.2	<b>18</b> Mo	00:51	1.0	<b>26</b> Tu	01:27	2.5
	05:55	2.3		07:20	1.1		06:12	2.4		08:37	1.0
	13:04	1.0		12:48	2.3		13:20	1.0		14:00	2.5
	18:26	2.3		19:40	1.1		18:43	2.4		21:00	1.1
<b>3</b> Su	01:25	1.1	<b>11</b> Mo	01:01	2.3	<b>19</b> Tu	01:44	1.1	<b>27</b> We	02:17	2.5
	06:48	2.2		08:05	1.0		07:07	2.4		09:28	1.0
	13:54	1.1		13:29	2.3		14:15	1.0		14:48	2.5
	19:19	2.2		20:24	1.1		19:39	2.3		21:49	1.1
<b>4</b> Mo	02:16	1.1	<b>12</b> Tu	01:41	2.3	<b>20</b> We	02:41	1.1	<b>28</b> Th	03:05	2.5
	07:43	2.1		08:48	1.0		08:07	2.4		10:16	1.0
	14:46	1.1		14:09	2.4		15:14	1.1		15:35	2.5
	20:14	2.1		21:07	1.1		20:38	2.3		22:36	1.1
<b>5</b> Tu	03:09	1.1	<b>13</b> We	02:22	2.3	<b>21</b> Th	03:42	1.1	<b>29</b> Fr	03:52	2.5
	08:40	2.1		09:31	1.0		09:11	2.4		11:02	1.0
	15:38	1.1		14:50	2.4		16:16	1.1		16:21	2.4
	21:09	2.1		21:50	1.1		21:40	2.3		23:21	1.1
<b>6</b> We	04:02	1.1	<b>14</b> Th	03:04	2.4	<b>22</b> Fr	04:45	1.1	<b>30</b> Sa	04:38	2.4
	09:38	2.1		10:13	1.0		10:15	2.4		11:47	1.0
	16:29	1.1		15:33	2.4		17:17	1.1		17:06	2.4
	22:03	2.1		22:33	1.1		22:41	2.4			
<b>7</b> Th	04:55	1.1	<b>15</b> Fr	03:47	2.4	<b>23</b> Sa	05:47	1.0			
	10:33	2.1		10:57	1.0		11:16	2.4			
	17:20	1.1		16:16	2.4		18:17	1.1			
	22:53	2.1		23:17	1.1		23:40	2.4			
<b>8</b> Fr	05:45	1.1	<b>16</b> Sa	04:32	2.4	<b>24</b> Su	06:47	1.0			
	11:22	2.2		11:42	1.0		12:14	2.5			
	18:08	1.1		17:03	2.4		19:14	1.1			
	23:39	2.2									

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	00:05	1.1	<b>9</b> Mo	06:46	1.1	<b>17</b> Tu	00:33	1.0	<b>25</b> We	01:11	2.5
	05:24	2.3		12:16	2.2		05:50	2.5		08:20	1.0
	12:31	1.0		19:09	1.1		13:01	1.0		13:43	2.5
	17:51	2.3					18:19	2.4		20:41	1.1
<b>2</b> Mo	00:49	1.1	<b>10</b> Tu	00:29	2.3	<b>18</b> We	01:24	1.0	<b>26</b> Th	01:59	2.5
	06:10	2.2		07:36	1.1		06:45	2.4		09:08	1.0
	13:14	1.1		13:00	2.3		13:54	1.0		14:29	2.5
	18:37	2.2		19:58	1.1		19:14	2.4		21:27	1.0
<b>3</b> Tu	01:33	1.1	<b>11</b> We	01:14	2.3	<b>19</b> Th	02:19	1.0	<b>27</b> Fr	02:44	2.5
	06:58	2.1		08:23	1.0		07:44	2.4		09:53	1.0
	13:58	1.1		13:44	2.4		14:51	1.1		15:12	2.5
	19:24	2.1		20:44	1.1		20:14	2.3		22:11	1.0
<b>4</b> We	02:19	1.1	<b>12</b> Th	01:57	2.4	<b>20</b> Fr	03:19	1.0	<b>28</b> Sa	03:28	2.5
	07:49	2.1		09:09	1.0		08:49	2.3		10:35	1.0
	14:45	1.1		14:27	2.5		15:52	1.1		15:54	2.4
	20:15	2.1		21:29	1.0		21:17	2.3		22:52	1.0
<b>5</b> Th	03:09	1.1	<b>13</b> Fr	02:41	2.5	<b>21</b> Sa	04:23	1.1	<b>29</b> Su	04:09	2.4
	08:44	2.1		09:54	1.0		09:57	2.3		11:15	1.0
	15:36	1.1		15:10	2.5		16:55	1.1		16:34	2.4
	21:08	2.1		22:14	1.0		22:22	2.3		23:31	1.0
<b>6</b> Fr	04:03	1.1	<b>14</b> Sa	03:26	2.5	<b>22</b> Su	05:27	1.1	<b>30</b> Mo	04:50	2.3
	09:42	2.1		10:39	0.9		11:01	2.4		11:53	1.0
	16:30	1.2		15:55	2.5		17:58	1.1		17:14	2.3
	22:03	2.1		22:59	1.0		23:23	2.4			
<b>7</b> Sa	04:59	1.1	<b>15</b> Su	04:12	2.5	<b>23</b> Mo	06:29	1.0	<b>31</b> Tu	00:10	1.1
	10:38	2.1		11:24	0.9		12:00	2.4		05:31	2.2
	17:25	1.2		16:40	2.5		18:56	1.1		12:30	1.1
	22:55	2.1		23:45	1.0					17:54	2.2
<b>8</b> Su	05:54	1.1	<b>16</b> Mo	05:00	2.5	<b>24</b> Tu	00:19	2.4			
	11:29	2.2		12:11	0.9		07:27	1.0			
	18:18	1.2		17:28	2.5		12:53	2.5			
	23:43	2.2					19:51	1.1			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	00:47	1.1	<b>9</b> Th	00:47	2.4	<b>17</b> Fr	02:00	1.0	<b>25</b> Sa	02:22	2.5
	06:14	2.2		07:58	1.0		07:25	2.3		09:26	1.0
	13:07	1.1		13:18	2.5		14:29	1.1		14:47	2.5
	18:36	2.2		20:21	1.1		19:52	2.3		21:43	1.0
<b>2</b> Th	01:27	1.1	<b>10</b> Fr	01:33	2.5	<b>18</b> Sa	03:00	1.0	<b>26</b> Su	03:02	2.5
	07:00	2.1		08:46	0.9		08:31	2.3		10:04	1.0
	13:47	1.1		14:02	2.5		15:32	1.1		15:25	2.4
	19:23	2.1		21:08	1.0		20:59	2.3		22:21	1.0
<b>3</b> Fr	02:11	1.1	<b>11</b> Sa	02:19	2.6	<b>19</b> Su	04:05	1.1	<b>27</b> Mo	03:40	2.4
	07:52	2.0		09:32	0.9		09:41	2.3		10:41	1.0
	14:35	1.2		14:47	2.6		16:37	1.2		16:02	2.4
	20:15	2.1		21:53	1.0		22:06	2.3		22:58	1.0
<b>4</b> Sa	03:04	1.1	<b>12</b> Su	03:05	2.6	<b>20</b> Mo	05:11	1.1	<b>28</b> Tu	04:18	2.3
	08:51	2.0		10:18	0.9		10:47	2.3		11:15	1.0
	15:34	1.2		15:32	2.6		17:41	1.2		16:38	2.3
	21:14	2.1		22:39	0.9		23:08	2.3		23:33	1.0
<b>5</b> Su	04:08	1.2	<b>13</b> Mo	03:51	2.7	<b>21</b> Tu	06:14	1.0	<b>29</b> We	04:55	2.3
	09:53	2.1		11:04	0.9		11:46	2.3		11:48	1.1
	16:39	1.2		16:18	2.6		18:40	1.1		17:15	2.3
	22:13	2.1		23:26	0.9						
<b>6</b> Mo	05:13	1.1	<b>14</b> Tu	04:39	2.6	<b>22</b> We	00:04	2.4	<b>30</b> Th	00:07	1.0
	10:51	2.1		11:51	0.9		07:10	1.0		05:35	2.2
	17:42	1.2		17:06	2.6		12:37	2.4		12:21	1.1
	23:08	2.2					19:33	1.1		17:54	2.2
<b>7</b> Tu	06:13	1.1	<b>15</b> We	00:14	0.9	<b>23</b> Th	00:53	2.4	<b>31</b> Fr	00:42	1.1
	11:43	2.2		05:30	2.5		08:00	1.0		06:19	2.1
	18:39	1.2		12:40	1.0		13:24	2.4		12:58	1.1
	23:59	2.3		17:56	2.5		20:20	1.0		18:39	2.1
<b>8</b> We	07:08	1.1	<b>16</b> Th	01:05	1.0	<b>24</b> Fr	01:39	2.5			
	12:32	2.4		06:24	2.4		08:45	1.0			
	19:32	1.1		13:32	1.0		14:07	2.5			
				18:51	2.4		21:03	1.0			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	01:22	1.1	<b>9</b> Su	01:56	2.7	<b>17</b> Mo	03:48	1.1	<b>25</b> Tu	03:12	2.4
	07:09	2.1		09:09	0.9		09:25	2.2		10:08	1.0
	13:42	1.2		14:23	2.7		16:19	1.2		15:31	2.4
	19:31	2.1		21:31	0.9		21:49	2.2		22:27	1.0
<b>2</b> Su	02:12	1.1	<b>10</b> Mo	02:43	2.7	<b>18</b> Tu	04:54	1.0	<b>26</b> We	03:48	2.4
	08:08	2.0		09:55	0.9		10:31	2.2		10:41	1.0
	14:40	1.2		15:09	2.7		17:22	1.1		16:06	2.3
	20:31	2.1		22:18	0.9		22:51	2.3		23:01	1.0
<b>3</b> Mo	03:18	1.2	<b>11</b> Tu	03:31	2.7	<b>19</b> We	05:55	1.0	<b>27</b> Th	04:25	2.3
	09:12	2.1		10:42	0.9		11:28	2.3		11:14	1.0
	15:54	1.2		15:56	2.7		18:19	1.1		16:41	2.3
	21:34	2.1		23:05	0.9		23:46	2.3		23:35	1.0
<b>4</b> Tu	04:33	1.2	<b>12</b> We	04:20	2.7	<b>20</b> Th	06:48	1.0	<b>28</b> Fr	05:04	2.2
	10:14	2.1		11:30	0.9		12:17	2.4		11:48	1.1
	17:06	1.2		16:45	2.6		19:10	1.0		17:20	2.2
	22:34	2.2		23:54	0.9						
<b>5</b> We	05:41	1.1	<b>13</b> Th	05:12	2.6	<b>21</b> Fr	00:34	2.4	<b>29</b> Sa	00:11	1.0
	11:11	2.3		12:20	1.0		07:35	1.0		05:47	2.2
	18:10	1.2		17:36	2.5		13:02	2.4		12:25	1.1
	23:29	2.3					19:55	1.0		18:05	2.2
<b>6</b> Th	06:39	1.0	<b>14</b> Fr	00:46	0.9	<b>22</b> Sa	01:17	2.4	<b>30</b> Su	00:51	1.1
	12:02	2.4		06:07	2.4		08:17	0.9		<b>07:36</b>	<b>2.1</b>
	19:05	1.1		13:12	1.0		13:42	2.4		<b>14:10</b>	<b>1.1</b>
				18:32	2.4		20:36	1.0		<b>19:56</b>	<b>2.1</b>
<b>7</b> Fr	00:20	2.5	<b>15</b> Sa	01:42	1.0	<b>23</b> Su	01:58	2.4			
	07:32	1.0		07:07	2.3		08:56	1.0			
	12:50	2.5		14:10	1.1		14:20	2.4			
	19:56	1.0		19:33	2.3		21:15	1.0			
<b>8</b> Sa	01:09	2.6	<b>16</b> Su	02:43	1.0	<b>24</b> Mo	02:36	2.4			
	08:21	0.9		08:14	2.2		09:33	1.0			
	13:37	2.6		15:13	1.2		14:56	2.4			
	20:44	1.0		20:41	2.2		21:52	1.0			

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

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New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	02:41	1.1	<b>9</b> Tu	03:24	2.8	<b>17</b> We	05:31	1.0	<b>25</b> Th	04:23	2.4
	08:34	2.1		10:33	0.9		11:07	2.2		11:14	1.0
	15:05	1.2		15:48	2.7		17:57	1.1		16:38	2.3
	20:56	2.1		22:58	0.9		23:29	2.2		23:36	1.0
<b>2</b> Tu	03:44	1.1	<b>10</b> We	04:13	2.7	<b>18</b> Th	06:28	1.0	<b>26</b> Fr	05:00	2.3
	09:36	2.1		11:21	0.9		12:03	2.2		11:49	1.0
	16:16	1.2		16:36	2.7		18:52	1.1		17:15	2.3
	22:00	2.2		23:46	0.9						
<b>3</b> We	04:58	1.1	<b>11</b> Th	05:03	2.7	<b>19</b> Fr	00:23	2.3	<b>27</b> Sa	00:12	1.0
	10:39	2.2		12:10	0.9		07:19	1.0		05:39	2.3
	17:32	1.2		17:26	2.6		12:52	2.3		12:26	1.1
	23:02	2.2					19:41	1.0		17:55	2.3
<b>4</b> Th	06:09	1.1	<b>12</b> Fr	00:37	0.9	<b>20</b> Sa	01:11	2.3	<b>28</b> Su	00:50	1.0
	11:38	2.3		05:55	2.6		08:05	1.0		06:23	2.2
	18:39	1.2		13:00	1.0		13:36	2.3		13:06	1.1
				18:18	2.5		20:26	1.0		18:39	2.2
<b>5</b> Fr	00:00	2.4	<b>13</b> Sa	01:29	0.9	<b>21</b> Su	01:54	2.4	<b>29</b> Mo	01:33	1.0
	07:10	1.0		06:50	2.4		08:46	1.0		07:11	2.2
	12:32	2.4		13:53	1.1		14:16	2.4		13:51	1.1
	19:37	1.1		19:14	2.4		21:07	1.0		19:30	2.2
<b>6</b> Sa	00:54	2.5	<b>14</b> Su	02:25	1.0	<b>22</b> Mo	02:34	2.4	<b>30</b> Tu	02:22	1.1
	08:05	1.0		07:49	2.3		09:26	1.0		08:05	2.2
	13:23	2.5		14:51	1.1		14:53	2.4		14:44	1.2
	20:30	1.0		20:14	2.3		21:46	1.0		20:27	2.2
<b>7</b> Su	01:45	2.6	<b>15</b> Mo	03:25	1.0	<b>23</b> Tu	03:11	2.4	<b>31</b> We	03:22	1.1
	08:56	0.9		08:54	2.2		10:03	1.0		09:04	2.2
	14:12	2.6		15:53	1.1		15:29	2.4		15:49	1.2
	21:20	0.9		21:20	2.2		22:24	1.0		21:28	2.2
<b>8</b> Mo	02:35	2.7	<b>16</b> Tu	04:28	1.0	<b>24</b> We	03:47	2.4			
	09:45	0.9		10:02	2.2		10:39	1.0			
	15:00	2.7		16:56	1.1		16:03	2.4			
	22:09	0.9		22:27	2.2		23:00	1.0			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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	04:30	1.1	<b>9</b> Fr	04:48	2.6	<b>17</b> Sa	06:44	1.0	<b>25</b> Su	05:19	2.3
	10:05	2.2		11:52	1.0		12:22	2.2		12:10	1.1
	17:01	1.2		17:09	2.6		19:08	1.0		17:34	2.3
	22:31	2.3									
<b>2</b> Fr	05:38	1.1	<b>10</b> Sa	00:20	0.9	<b>18</b> Su	00:44	2.3	<b>26</b> Mo	00:36	1.0
	11:06	2.3		05:40	2.5		07:31	1.0		06:02	2.3
	18:08	1.1		12:42	1.0		13:08	2.3		12:52	1.1
	23:31	2.4		18:01	2.5		19:54	1.0		18:18	2.3
<b>3</b> Sa	06:40	1.0	<b>11</b> Su	01:13	0.9	<b>19</b> Mo	01:29	2.3	<b>27</b> Tu	01:20	1.0
	12:03	2.4		06:33	2.4		08:14	1.0		06:49	2.3
	19:09	1.1		13:35	1.0		13:49	2.3		13:38	1.1
				18:55	2.4		20:38	1.0		19:07	2.3
<b>4</b> Su	00:29	2.5	<b>12</b> Mo	02:07	1.0	<b>20</b> Tu	02:09	2.3	<b>28</b> We	02:08	1.0
	07:38	1.0		07:29	2.3		08:56	1.0		07:40	2.3
	12:57	2.5		14:29	1.1		14:26	2.3		14:29	1.1
	20:05	1.0		19:52	2.3		21:19	1.0		20:01	2.3
<b>5</b> Mo	01:23	2.6	<b>13</b> Tu	03:03	1.0	<b>21</b> We	02:47	2.3	<b>29</b> Th	03:03	1.0
	08:31	0.9		08:28	2.2		09:36	1.0		08:35	2.3
	13:49	2.6		15:27	1.1		15:02	2.3		15:27	1.1
	20:58	0.9		20:53	2.2		21:59	1.0		21:00	2.3
<b>6</b> Tu	02:15	2.7	<b>14</b> We	04:01	1.0	<b>22</b> Th	03:24	2.4	<b>30</b> Fr	04:04	1.1
	09:23	0.9		09:31	2.2		10:14	1.0		09:34	2.3
	14:40	2.7		16:26	1.1		15:37	2.4		16:32	1.1
	21:49	0.9		21:56	2.2		22:38	1.0		22:02	2.3
<b>7</b> We	03:07	2.7	<b>15</b> Th	04:59	1.0	<b>23</b> Fr	04:00	2.4			
	10:13	0.9		10:33	2.2		10:52	1.0			
	15:29	2.7		17:24	1.1		16:14	2.4			
	22:39	0.9		22:59	2.2		23:16	1.0			
<b>8</b> Th	03:57	2.7	<b>16</b> Fr	05:53	1.0	<b>24</b> Sa	04:39	2.3			
	11:02	0.9		11:31	2.2		11:31	1.0			
	16:19	2.7		18:18	1.1		16:53	2.4			
	23:30	0.9		23:55	2.2		23:55	1.0			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Waihopai River Entrance

Lat. 46°25'S Long. 168°20'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>	05:09	1.1	<b>9</b>	00:04	0.9	<b>17</b>	00:12	2.2	<b>25</b>	00:22	1.0
Sa	10:35	2.3	Su	05:23	2.5	Mo	06:54	1.1	Tu	05:41	2.4
	17:38	1.1		12:24	1.0		12:34	2.2		12:39	1.0
	23:05	2.4		17:42	2.5		19:20	1.1		17:58	2.4
<b>2</b>	06:12	1.1	<b>10</b>	00:54	0.9	<b>18</b>	01:00	2.2	<b>26</b>	01:06	1.0
Su	11:36	2.4	Mo	06:13	2.4	Tu	07:42	1.1	We	06:27	2.4
	18:42	1.1		13:13	1.0		13:18	2.2		13:24	1.0
				18:33	2.4		20:08	1.0		18:46	2.4
<b>3</b>	00:06	2.5	<b>11</b>	01:44	1.0	<b>19</b>	01:43	2.3	<b>27</b>	01:53	1.0
Mo	07:12	1.0	Tu	07:04	2.3	We	08:27	1.0	Th	07:15	2.4
	12:34	2.5		14:03	1.0		13:58	2.3		14:13	1.0
	19:41	1.0		19:25	2.3		20:53	1.0		19:37	2.4
<b>4</b>	01:04	2.5	<b>12</b>	02:35	1.0	<b>20</b>	02:22	2.3	<b>28</b>	02:45	1.0
Tu	08:09	1.0	We	07:56	2.2	Th	09:11	1.0	Fr	08:08	2.3
	13:29	2.5		14:55	1.1		14:36	2.3		15:07	1.1
	20:38	1.0		20:19	2.2		21:36	1.0		20:34	2.4
<b>5</b>	01:59	2.6	<b>13</b>	03:26	1.0	<b>21</b>	03:00	2.3	<b>29</b>	03:41	1.0
We	09:03	1.0	Th	08:52	2.2	Fr	09:53	1.0	Sa	09:06	2.3
	14:22	2.6		15:48	1.1		15:13	2.4		16:07	1.1
	21:31	0.9		21:18	2.2		22:18	1.0		21:36	2.3
<b>6</b>	02:52	2.6	<b>14</b>	04:19	1.1	<b>22</b>	03:39	2.4	<b>30</b>	04:43	1.1
Th	09:55	1.0	Fr	09:50	2.1	Sa	10:34	1.0	Su	10:08	2.3
	15:13	2.6		16:43	1.1		15:52	2.4		17:12	1.1
	22:24	0.9		22:18	2.1		22:59	1.0		22:42	2.4
<b>7</b>	03:43	2.6	<b>15</b>	05:12	1.1	<b>23</b>	04:18	2.4	<b>31</b>	05:47	1.1
Fr	10:45	1.0	Sa	10:49	2.1	Su	11:15	1.0	Mo	11:12	2.3
	16:03	2.6		17:37	1.1		16:32	2.4		18:18	1.1
	23:14	0.9		23:18	2.1		23:40	1.0		23:47	2.4
<b>8</b>	04:33	2.6	<b>16</b>	06:04	1.1	<b>24</b>	04:59	2.4			
Sa	11:35	1.0	Su	11:45	2.1	Mo	11:56	1.0			
	16:53	2.6		18:30	1.1		17:14	2.4			

Times listed are N.Z. Daylight Time

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