

New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## January 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	00:22	0.3	<b>9</b> Tu	01:13	1.2	<b>17</b> We	02:10	0.2	<b>25</b> Th	02:01	1.1
	06:37	1.2		07:27	0.1		08:24	1.2		08:15	0.3
	12:58	0.2		13:40	1.2		14:43	0.2		14:24	1.0
	19:08	1.1		19:54	0.2		20:52	1.1		20:32	0.3
<b>2</b> Tu	01:11	0.2	<b>10</b> We	02:09	1.2	<b>18</b> Th	02:57	0.3	<b>26</b> Fr	02:47	1.1
	07:27	1.2		08:24	0.2		09:10	1.2		09:04	0.3
	13:48	0.2		14:38	1.2		15:28	0.2		15:13	1.0
	19:58	1.2		20:50	0.2		21:38	1.1		21:19	0.3
<b>3</b> We	02:02	0.2	<b>11</b> Th	03:05	1.2	<b>19</b> Fr	03:43	0.3	<b>27</b> Sa	03:34	1.1
	08:17	1.3		09:23	0.2		09:55	1.2		09:53	0.3
	14:38	0.1		15:35	1.2		16:12	0.2		16:02	1.1
	20:49	1.2		21:46	0.2		22:22	1.1		22:07	0.3
<b>4</b> Th	02:53	0.2	<b>12</b> Fr	04:02	1.2	<b>20</b> Sa	04:27	0.3	<b>28</b> Su	04:23	1.1
	09:09	1.3		10:21	0.2		10:39	1.1		10:43	0.2
	15:29	0.1		16:33	1.2		16:55	0.3		16:53	1.1
	21:40	1.2		22:41	0.2		23:06	1.1		22:57	0.3
<b>5</b> Fr	03:46	0.2	<b>13</b> Sa	04:58	1.2	<b>21</b> Su	05:12	0.3	<b>29</b> Mo	05:13	1.2
	10:01	1.3		11:17	0.2		11:23	1.1		11:35	0.2
	16:21	0.1		17:29	1.1		17:38	0.3		17:44	1.1
	22:32	1.2		23:36	0.2		23:49	1.1		23:49	0.2
<b>6</b> Sa	04:39	0.1	<b>14</b> Su	05:52	1.2	<b>22</b> Mo	05:56	0.3	<b>30</b> Tu	06:05	1.2
	10:54	1.3		12:12	0.2		12:07	1.1		12:27	0.2
	17:13	0.1		18:23	1.1		18:21	0.3		18:37	1.2
	23:25	1.2									
<b>7</b> Su	05:34	0.1	<b>15</b> Mo	00:29	0.2	<b>23</b> Tu	00:33	1.1	<b>31</b> We	00:42	0.2
	11:49	1.3		06:45	1.2		06:42	0.3		06:58	1.3
	18:06	0.1		13:05	0.2		12:51	1.1		13:19	0.1
				19:15	1.1		19:04	0.3		19:30	1.2
<b>8</b> Mo	00:19	1.2	<b>16</b> Tu	01:21	0.2	<b>24</b> We	01:17	1.1			
	06:30	0.1		07:36	1.2		07:28	0.3			
	12:44	1.2		13:55	0.2		13:37	1.1			
	19:00	0.1		20:05	1.1		19:48	0.3			

Times listed are Chatham Islands Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## February 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	01:36	0.2	<b>9</b> Fr	02:49	1.2	<b>17</b> Sa	03:12	0.3	<b>25</b> Su	02:58	1.1
	07:52	1.3		09:08	0.2		09:24	1.1		09:18	0.2
	14:13	0.1		15:20	1.1		15:40	0.3		15:27	1.1
	20:23	1.2		21:28	0.2		21:49	1.1		21:32	0.3
<b>2</b> Fr	02:31	0.1	<b>10</b> Sa	03:45	1.2	<b>18</b> Su	03:56	0.3	<b>26</b> Mo	03:48	1.2
	08:47	1.3		10:04	0.2		10:07	1.1		10:09	0.2
	15:06	0.1		16:15	1.1		16:22	0.3		16:19	1.1
	21:18	1.3		22:22	0.3		22:32	1.1		22:24	0.2
<b>3</b> Sa	03:27	0.1	<b>11</b> Su	04:39	1.2	<b>19</b> Mo	04:40	0.3	<b>27</b> Tu	04:41	1.2
	09:42	1.3		10:58	0.2		10:50	1.1		11:02	0.2
	16:00	0.1		17:09	1.1		17:03	0.3		17:13	1.2
	22:12	1.3		23:15	0.3		23:14	1.1		23:19	0.2
<b>4</b> Su	04:23	0.1	<b>12</b> Mo	05:31	1.2	<b>20</b> Tu	05:24	0.3	<b>28</b> We	05:36	1.2
	10:38	1.3		11:50	0.2		11:34	1.1		11:56	0.1
	16:54	0.1		18:00	1.1		17:45	0.3		18:07	1.2
	23:07	1.3					23:56	1.1			
<b>5</b> Mo	05:19	0.1	<b>13</b> Tu	00:06	0.3	<b>21</b> We	06:08	0.3			
	11:34	1.3		06:21	1.2		12:18	1.1			
	17:49	0.1		12:40	0.2		18:27	0.3			
				18:50	1.1						
<b>6</b> Tu	00:02	1.3	<b>14</b> We	00:55	0.3	<b>22</b> Th	00:39	1.1			
	06:16	0.1		07:10	1.2		06:54	0.3			
	12:30	1.2		13:28	0.2		13:03	1.1			
	18:44	0.1		19:37	1.1		19:10	0.3			
<b>7</b> We	00:58	1.3	<b>15</b> Th	01:42	0.3	<b>23</b> Fr	01:24	1.1			
	07:13	0.1		07:56	1.1		07:40	0.3			
	13:27	1.2		14:13	0.2		13:49	1.1			
	19:39	0.2		20:22	1.1		19:55	0.3			
<b>8</b> Th	01:54	1.2	<b>16</b> Fr	02:28	0.3	<b>24</b> Sa	02:09	1.1			
	08:11	0.2		08:41	1.1		08:28	0.3			
	14:24	1.2		14:57	0.3		14:38	1.1			
	20:34	0.2		21:06	1.1		20:42	0.3			

Times listed are Chatham Islands Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## March 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	00:15	0.1	<b>9</b> Fr	01:36	1.2	<b>17</b> Sa	01:58	0.3	<b>25</b> Su	01:36	1.1
	06:32	1.3		07:54	0.2		08:10	1.1		07:57	0.2
	12:51	0.1		14:07	1.2		14:24	0.3		14:07	1.1
	19:03	1.2		20:15	0.2		20:33	1.1		20:11	0.3
<b>2</b> Fr	01:12	0.1	<b>10</b> Sa	02:30	1.2	<b>18</b> Su	02:42	0.3	<b>26</b> Mo	02:26	1.2
	07:29	1.3		08:49	0.2		08:54	1.1		08:47	0.2
	13:47	0.1		15:01	1.1		15:06	0.3		14:57	1.1
	19:59	1.3		21:08	0.3		21:16	1.1		21:03	0.2
<b>3</b> Sa	02:10	0.1	<b>11</b> Su	03:24	1.2	<b>19</b> Mo	03:26	0.3	<b>27</b> Tu	03:19	1.2
	08:26	1.3		09:43	0.2		09:37	1.1		09:39	0.2
	14:43	0.1		15:54	1.1		15:47	0.3		15:50	1.2
	20:55	1.3		22:00	0.3		21:58	1.1		21:57	0.2
<b>4</b> Su	03:08	0.1	<b>12</b> Mo	04:16	1.2	<b>20</b> Tu	04:09	0.3	<b>28</b> We	04:14	1.2
	09:24	1.3		10:34	0.2		10:20	1.1		10:33	0.2
	15:39	0.1		16:44	1.1		16:28	0.3		16:45	1.2
	21:52	1.3		22:51	0.3		22:39	1.1		22:54	0.2
<b>5</b> Mo	04:06	0.1	<b>13</b> Tu	05:06	1.1	<b>21</b> We	04:53	0.3	<b>29</b> Th	05:10	1.3
	10:21	1.3		11:24	0.3		11:03	1.1		11:29	0.1
	16:35	0.1		17:33	1.1		17:10	0.3		17:41	1.2
	22:48	1.3		23:40	0.3		23:22	1.1		23:52	0.1
<b>6</b> Tu	05:03	0.1	<b>14</b> We	05:54	1.1	<b>22</b> Th	05:37	0.3	<b>30</b> Fr	06:08	1.3
	11:18	1.3		12:11	0.3		11:47	1.1		12:25	0.1
	17:31	0.1		18:21	1.1		17:52	0.3		18:38	1.3
	23:44	1.3									
<b>7</b> We	06:01	0.1	<b>15</b> Th	00:27	0.3	<b>23</b> Fr	00:05	1.1	<b>31</b> Sa	00:51	0.1
	12:15	1.2		06:41	1.1		06:22	0.3		07:07	1.3
	18:26	0.2		12:57	0.3		12:32	1.1		13:22	0.1
				19:06	1.1		18:36	0.3		19:35	1.3
<b>8</b> Th	00:40	1.3	<b>16</b> Fr	01:13	0.3	<b>24</b> Sa	00:49	1.1			
	06:58	0.1		07:26	1.1		07:09	0.3			
	13:11	1.2		13:41	0.3		13:18	1.1			
	19:21	0.2		19:50	1.1		19:22	0.3			

Times listed are Chatham Islands Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## April 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	<b>01:50</b>	<b>0.1</b>	<b>9</b>	01:58	1.2	<b>17</b>	01:55	0.3	<b>25</b>	01:54	1.2
	07:06	1.3		08:16	0.2		08:06	1.1		08:13	0.2
Su	13:20	0.1	Mo	14:27	1.1	Tu	14:12	0.3	We	14:25	1.2
	19:33	1.3		20:34	0.3		20:24	1.1		20:35	0.2
<b>2</b>	01:49	0.0	<b>10</b>	02:48	1.1	<b>18</b>	02:39	0.3	<b>26</b>	02:51	1.2
	08:04	1.3		09:05	0.3		08:50	1.1		09:08	0.1
Mo	14:17	0.1	Tu	15:16	1.1	We	14:54	0.3	Th	15:21	1.2
	20:31	1.3		21:23	0.3		21:06	1.1		21:33	0.1
<b>3</b>	02:47	0.0	<b>11</b>	03:36	1.1	<b>19</b>	03:24	0.3	<b>27</b>	03:48	1.3
	09:02	1.3		09:52	0.3		09:34	1.1		10:04	0.1
Tu	15:14	0.1	We	16:03	1.1	Th	15:37	0.3	Fr	16:18	1.3
	21:28	1.3		22:11	0.3		21:49	1.1		22:32	0.1
<b>4</b>	03:45	0.1	<b>12</b>	04:23	1.1	<b>20</b>	04:08	0.3	<b>28</b>	04:47	1.3
	10:00	1.3		10:38	0.3		10:18	1.1		11:01	0.1
We	16:10	0.1	Th	16:49	1.1	Fr	16:21	0.3	Sa	17:15	1.3
	22:24	1.3		22:57	0.3		22:34	1.1		23:31	0.1
<b>5</b>	04:42	0.1	<b>13</b>	05:09	1.1	<b>21</b>	04:54	0.2	<b>29</b>	05:46	1.3
	10:56	1.2		11:23	0.3		11:04	1.1		11:59	0.1
Th	17:05	0.2	Fr	17:33	1.1	Sa	17:07	0.3	Su	18:14	1.3
	23:20	1.3		23:43	0.3		23:20	1.1			
<b>6</b>	05:38	0.1	<b>14</b>	05:54	1.1	<b>22</b>	05:41	0.2	<b>30</b>	00:31	0.0
	11:51	1.2		12:06	0.3		11:51	1.1		06:46	1.3
Fr	17:59	0.2	Sa	18:17	1.1	Su	17:55	0.3	Mo	12:57	0.1
										19:11	1.3
<b>7</b>	00:14	1.2	<b>15</b>	00:27	0.3	<b>23</b>	00:09	1.2			
	06:33	0.2		06:39	1.1		06:30	0.2			
Sa	12:45	1.2	Su	12:49	0.3	Mo	12:40	1.1			
	18:52	0.2		18:59	1.1		18:46	0.2			
<b>8</b>	01:07	1.2	<b>16</b>	01:11	0.3	<b>24</b>	01:00	1.2			
	07:25	0.2		07:22	1.1		07:20	0.2			
Su	13:37	1.1	Mo	13:31	0.3	Tu	13:32	1.2			
	19:44	0.3		19:42	1.1		19:39	0.2			

Times shown in bold have been adjusted for Chatham Islands Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## May 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Tu	01:30	0.0	<b>9</b> We	02:16	1.1	<b>17</b> Th	02:10	0.3	<b>25</b> Fr	02:32	1.2
	07:44	1.3		08:32	0.3		08:20	1.1		08:47	0.2
	13:54	0.1		14:43	1.1		14:22	0.3		15:01	1.3
	20:09	1.3		20:52	0.3		20:35	1.1		21:16	0.1
<b>2</b> We	02:28	0.1	<b>10</b> Th	03:03	1.1	<b>18</b> Fr	02:55	0.2	<b>26</b> Sa	03:30	1.2
	08:42	1.3		09:18	0.3		09:05	1.1		09:43	0.1
	14:51	0.1		15:29	1.1		15:07	0.3		15:58	1.3
	21:05	1.3		21:39	0.3		21:20	1.2		22:15	0.1
<b>3</b> Th	03:25	0.1	<b>11</b> Fr	03:50	1.1	<b>19</b> Sa	03:41	0.2	<b>27</b> Su	04:29	1.3
	09:38	1.2		10:03	0.3		09:51	1.1		10:41	0.1
	15:46	0.2		16:14	1.1		15:53	0.3		16:56	1.3
	22:01	1.3		22:25	0.3		22:07	1.2		23:14	0.1
<b>4</b> Fr	04:20	0.1	<b>12</b> Sa	04:36	1.1	<b>20</b> Su	04:28	0.2	<b>28</b> Mo	05:28	1.3
	10:33	1.2		10:47	0.3		10:39	1.1		11:38	0.1
	16:40	0.2		16:59	1.1		16:42	0.3		17:54	1.3
	22:55	1.2		23:11	0.3		22:56	1.2			
<b>5</b> Sa	05:14	0.1	<b>13</b> Su	05:21	1.0	<b>21</b> Mo	05:16	0.2	<b>29</b> Tu	00:13	0.1
	11:26	1.2		11:30	0.3		11:28	1.1		06:26	1.3
	17:33	0.2		17:42	1.1		17:33	0.2		12:35	0.1
	23:47	1.2		23:56	0.3		23:47	1.2		18:50	1.3
<b>6</b> Su	06:06	0.2	<b>14</b> Mo	06:06	1.1	<b>22</b> Tu	06:06	0.2	<b>30</b> We	01:10	0.1
	12:18	1.1		12:13	0.3		12:18	1.2		07:23	1.2
	18:25	0.3		18:25	1.1		18:26	0.2		13:31	0.1
										19:46	1.3
<b>7</b> Mo	00:38	1.2	<b>15</b> Tu	00:41	0.3	<b>23</b> We	00:40	1.2	<b>31</b> Th	02:06	0.1
	06:56	0.2		06:51	1.1		06:58	0.2		08:19	1.2
	13:08	1.1		12:55	0.3		13:11	1.2		14:26	0.2
	19:15	0.3		19:07	1.1		19:21	0.2		20:41	1.3
<b>8</b> Tu	01:28	1.1	<b>16</b> We	01:25	0.3	<b>24</b> Th	01:35	1.2			
	07:44	0.2		07:35	1.1		07:52	0.2			
	13:56	1.1		13:38	0.3		14:05	1.2			
	20:04	0.3		19:51	1.1		20:18	0.2			

Times listed are Chatham Islands Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## June 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	03:01	0.1	<b>9</b>	03:15	1.1	<b>17</b>	03:15	0.2	<b>25</b>	04:13	1.2
	09:13	1.2		09:25	0.3		09:26	1.1		10:23	0.2
Fr	15:20	0.2	Sa	15:39	1.1	Su	15:30	0.2	Mo	16:39	1.3
	21:34	1.3		21:52	0.3		21:44	1.2		22:58	0.1
<b>2</b>	03:53	0.1	<b>10</b>	04:01	1.0	<b>18</b>	04:04	0.2	<b>26</b>	05:10	1.2
	10:06	1.2		10:09	0.3		10:15	1.2		11:19	0.2
Sa	16:12	0.2	Su	16:23	1.1	Mo	16:21	0.2	Tu	17:35	1.3
	22:26	1.2		22:38	0.3		22:35	1.2		23:55	0.1
<b>3</b>	04:44	0.2	<b>11</b>	04:47	1.0	<b>19</b>	04:55	0.2	<b>27</b>	06:06	1.2
	10:56	1.2		10:53	0.3		11:07	1.2		12:14	0.2
Su	17:03	0.2	Mo	17:06	1.1	Tu	17:14	0.2	We	18:30	1.3
	23:16	1.2		23:23	0.3		23:28	1.2			
<b>4</b>	05:34	0.2	<b>12</b>	05:33	1.1	<b>20</b>	05:46	0.2	<b>28</b>	00:49	0.1
	11:46	1.1		11:37	0.3		11:59	1.2		07:01	1.2
Mo	17:53	0.3	Tu	17:50	1.1	We	18:09	0.2	Th	13:07	0.2
										19:23	1.3
<b>5</b>	00:05	1.1	<b>13</b>	00:09	0.3	<b>21</b>	00:23	1.2	<b>29</b>	01:43	0.1
	06:22	0.2		06:18	1.1		06:39	0.2		07:54	1.2
Tu	12:34	1.1	We	12:21	0.3	Th	12:53	1.2	Fr	14:00	0.2
	18:41	0.3		18:34	1.1		19:06	0.2		20:15	1.3
<b>6</b>	00:53	1.1	<b>14</b>	00:54	0.2	<b>22</b>	01:20	1.2	<b>30</b>	02:34	0.1
	07:09	0.3		07:04	1.1		07:34	0.2		08:45	1.2
We	13:21	1.1	Th	13:06	0.3	Fr	13:49	1.2	Sa	14:51	0.2
	19:30	0.3		19:20	1.2		20:04	0.1		21:05	1.2
<b>7</b>	01:41	1.1	<b>15</b>	01:40	0.2	<b>23</b>	02:17	1.2			
	07:55	0.3		07:50	1.1		08:30	0.2			
Th	14:08	1.1	Fr	13:52	0.3	Sa	14:45	1.3			
	20:18	0.3		20:06	1.2		21:02	0.1			
<b>8</b>	02:28	1.1	<b>16</b>	02:27	0.2	<b>24</b>	03:15	1.2			
	08:41	0.3		08:37	1.1		09:26	0.2			
Fr	14:54	1.1	Sa	14:40	0.3	Su	15:42	1.3			
	21:05	0.3		20:54	1.2		22:01	0.1			

Times listed are Chatham Islands Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## July 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Su	03:23	0.2	<b>9</b> Mo	03:25	1.0	<b>17</b> Tu	03:42	0.1	<b>25</b> We	04:53	1.2
	09:35	1.2		09:31	0.3		09:54	1.2		11:00	0.2
	15:41	0.2		15:46	1.1		16:03	0.2		17:16	1.3
	21:54	1.2		22:03	0.3		22:18	1.2		23:36	0.1
<b>2</b> Mo	04:12	0.2	<b>10</b> Tu	04:12	1.1	<b>18</b> We	04:35	0.1	<b>26</b> Th	05:46	1.2
	10:23	1.1		10:16	0.3		10:47	1.2		11:53	0.2
	16:29	0.3		16:31	1.1		16:59	0.2		18:08	1.2
	22:42	1.1		22:50	0.2		23:13	1.2			
<b>3</b> Tu	04:59	0.2	<b>11</b> We	04:59	1.1	<b>19</b> Th	05:28	0.2	<b>27</b> Fr	00:27	0.1
	11:10	1.1		11:02	0.3		11:42	1.2		06:38	1.2
	17:17	0.3		17:16	1.2		17:55	0.1		12:44	0.2
	23:29	1.1		23:36	0.2					18:59	1.2
<b>4</b> We	05:45	0.3	<b>12</b> Th	05:45	1.1	<b>20</b> Fr	00:09	1.2	<b>28</b> Sa	01:17	0.2
	11:57	1.1		11:48	0.3		06:23	0.2		07:27	1.2
	18:05	0.3		18:03	1.2		12:38	1.2		13:33	0.2
							18:53	0.1		19:47	1.2
<b>5</b> Th	00:16	1.1	<b>13</b> Fr	00:24	0.2	<b>21</b> Sa	01:07	1.2	<b>29</b> Su	02:05	0.2
	06:30	0.3		06:33	1.1		07:19	0.2		08:15	1.2
	12:43	1.1		12:36	0.2		13:34	1.2		14:21	0.2
	18:53	0.3		18:51	1.2		19:51	0.1		20:35	1.2
<b>6</b> Fr	01:03	1.1	<b>14</b> Sa	01:12	0.2	<b>22</b> Su	02:04	1.2	<b>30</b> Mo	02:52	0.2
	07:16	0.3		07:21	1.2		08:15	0.2		09:02	1.1
	13:30	1.1		13:25	0.2		14:31	1.2		15:08	0.3
	19:41	0.3		19:40	1.2		20:49	0.1		21:21	1.2
<b>7</b> Sa	01:51	1.1	<b>15</b> Su	02:01	0.2	<b>23</b> Mo	03:02	1.2	<b>31</b> Tu	03:37	0.2
	08:01	0.3		08:11	1.2		09:11	0.2		09:48	1.1
	14:15	1.1		14:16	0.2		15:27	1.3		15:55	0.3
	20:29	0.3		20:31	1.3		21:47	0.1		22:07	1.1
<b>8</b> Su	02:38	1.0	<b>16</b> Mo	02:51	0.1	<b>24</b> Tu	03:58	1.2			
	08:47	0.3		09:02	1.2		10:06	0.2			
	15:01	1.1		15:09	0.2		16:22	1.3			
	21:16	0.3		21:24	1.3		22:42	0.1			

Times listed are Chatham Islands Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## August 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> We	04:21	0.3	<b>9</b> Th	04:25	1.1	<b>17</b> Fr	05:11	0.1	<b>25</b> Sa	00:03	0.2
	10:33	1.1		10:28	0.3		11:25	1.3		06:13	1.1
	16:41	0.3		16:44	1.2		17:42	0.1		12:20	0.2
	22:52	1.1		23:04	0.2		23:55	1.2		18:34	1.2
<b>2</b> Th	05:06	0.3	<b>10</b> Fr	05:13	1.1	<b>18</b> Sa	06:07	0.2	<b>26</b> Su	00:50	0.2
	11:18	1.1		11:18	0.2		12:22	1.3		07:00	1.1
	17:28	0.3		17:34	1.2		18:40	0.1		13:07	0.2
	23:39	1.1		23:54	0.2					19:20	1.2
<b>3</b> Fr	05:51	0.3	<b>11</b> Sa	06:03	1.2	<b>19</b> Su	00:53	1.2	<b>27</b> Mo	01:35	0.2
	12:04	1.1		12:09	0.2		07:03	0.2		07:45	1.1
	18:16	0.3		18:25	1.3		13:19	1.2		13:52	0.2
<b>4</b> Sa	00:26	1.1	<b>12</b> Su	00:44	0.1	<b>20</b> Mo	01:50	1.2	<b>28</b> Tu	02:19	0.2
	06:36	0.3		06:54	1.2		07:59	0.2		08:29	1.1
	12:50	1.1		13:02	0.1		14:16	1.2		14:37	0.3
	19:04	0.3		19:17	1.3		20:35	0.2		20:49	1.1
<b>5</b> Su	01:13	1.0	<b>13</b> Mo	01:35	0.1	<b>21</b> Tu	02:47	1.2	<b>29</b> We	03:02	0.3
	07:21	0.3		07:46	1.2		08:55	0.2		09:13	1.1
	13:36	1.1		13:55	0.1		15:11	1.2		15:22	0.3
	19:52	0.3		20:11	1.3		21:30	0.2		21:33	1.1
<b>6</b> Mo	02:01	1.0	<b>14</b> Tu	02:28	0.1	<b>22</b> We	03:41	1.2	<b>30</b> Th	03:45	0.3
	08:07	0.3		08:40	1.3		09:49	0.2		09:56	1.1
	14:22	1.1		14:50	0.1		16:05	1.2		16:07	0.3
	20:40	0.3		21:05	1.3		22:24	0.2		22:18	1.1
<b>7</b> Tu	02:48	1.1	<b>15</b> We	03:21	0.1	<b>23</b> Th	04:34	1.2	<b>31</b> Fr	04:28	0.3
	08:53	0.3		09:34	1.3		10:41	0.2		10:40	1.1
	15:08	1.1		15:46	0.1		16:56	1.2		16:53	0.3
	21:27	0.3		22:01	1.3		23:15	0.2		23:03	1.1
<b>8</b> We	03:36	1.1	<b>16</b> Th	04:16	0.1	<b>24</b> Fr	05:24	1.2			
	09:40	0.3		10:29	1.3		11:31	0.2			
	15:56	1.2		16:44	0.1		17:46	1.2			
	22:15	0.2		22:58	1.3						

Times listed are Chatham Islands Standard Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## September 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	05:12	0.3	<b>9</b> Su	05:36	1.2	<b>17</b> Mo	00:37	1.2	<b>25</b> Tu	01:05	0.3
	11:24	1.1		11:45	0.1		06:46	0.2		07:15	1.1
	17:39	0.3		18:01	1.3		13:01	1.2		13:25	0.3
	23:49	1.1					19:21	0.1		19:36	1.1
<b>2</b> Su	05:56	0.3	<b>10</b> Mo	00:18	0.1	<b>18</b> Tu	01:33	1.2	<b>26</b> We	01:47	0.3
	12:09	1.1		06:29	1.3		07:41	0.2		07:58	1.1
	18:26	0.3		12:40	0.1		13:57	1.2		14:09	0.3
		18:56		1.3	20:16		0.2	20:19		1.1	
<b>3</b> Mo	00:36	1.1	<b>11</b> Tu	01:11	0.1	<b>19</b> We	02:28	1.2	<b>27</b> Th	02:29	0.3
	06:41	0.3		07:24	1.3		08:36	0.2		08:40	1.1
	12:56	1.1		13:36	0.1		14:51	1.2		14:52	0.3
	19:14	0.3		19:51	1.3		21:10	0.2		21:03	1.1
<b>4</b> Tu	01:23	1.1	<b>12</b> We	02:06	0.1	<b>20</b> Th	03:21	1.1	<b>28</b> Fr	03:11	0.3
	07:28	0.3		08:19	1.3		09:29	0.2		09:22	1.1
	13:43	1.1		14:33	0.0		15:44	1.2		15:36	0.3
	20:02	0.3		20:48	1.3		22:01	0.2		21:46	1.1
<b>5</b> We	02:12	1.1	<b>13</b> Th	03:01	0.1	<b>21</b> Fr	04:12	1.1	<b>29</b> Sa	03:52	0.3
	08:16	0.3		09:15	1.3		10:19	0.3		10:04	1.1
	14:31	1.1		15:30	0.1		16:34	1.2		16:20	0.3
	20:52	0.2		21:45	1.3		22:50	0.2		22:30	1.1
<b>6</b> Th	03:01	1.1	<b>14</b> Fr	03:57	0.1	<b>22</b> Sa	05:00	1.1	<b>30</b> Su	<b>05:35</b>	<b>0.3</b>
	09:06	0.3		10:11	1.3		11:08	0.3		<b>11:47</b>	<b>1.1</b>
	15:22	1.2		16:28	0.1		17:22	1.1		<b>18:05</b>	<b>0.3</b>
	21:42	0.2		22:42	1.3		23:37	0.2			
<b>7</b> Fr	03:52	1.1	<b>15</b> Sa	04:53	0.1	<b>23</b> Su	05:47	1.1			
	09:58	0.2		11:08	1.3		11:55	0.3			
	16:13	1.2		17:26	0.1		18:08	1.1			
	22:33	0.2		23:40	1.2						
<b>8</b> Sa	04:43	1.2	<b>16</b> Su	05:50	0.2	<b>24</b> Mo	00:22	0.3			
	10:51	0.2		12:05	1.3		06:32	1.1			
	17:06	1.3		18:24	0.1		12:41	0.3			
	23:25	0.1					18:53	1.1			

Times shown in bold have been adjusted for Chatham Islands Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## October 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Mo	00:15	1.1	<b>9</b> Tu	00:53	0.1	<b>17</b> We	02:11	1.2	<b>25</b> Th	02:16	0.3
	06:19	0.3		07:06	1.3		08:19	0.2		08:27	1.1
	12:32	1.1		13:20	0.0		14:34	1.2		14:41	0.3
	18:51	0.3		19:35	1.3		20:52	0.2		20:51	1.1
<b>2</b> Tu	01:01	1.1	<b>10</b> We	01:49	0.1	<b>18</b> Th	03:04	1.1	<b>26</b> Fr	02:57	0.3
	07:04	0.3		08:02	1.3		09:12	0.3		09:08	1.1
	13:18	1.1		14:18	0.0		15:27	1.2		15:24	0.3
	19:38	0.3		20:33	1.3		21:44	0.2		21:34	1.1
<b>3</b> We	01:48	1.1	<b>11</b> Th	02:45	0.1	<b>19</b> Fr	03:55	1.1	<b>27</b> Sa	03:38	0.3
	07:52	0.3		08:59	1.4		10:04	0.3		09:50	1.1
	14:07	1.1		15:16	0.0		16:18	1.1		16:07	0.3
	20:27	0.2		21:30	1.3		22:34	0.2		22:17	1.1
<b>4</b> Th	02:37	1.1	<b>12</b> Fr	03:41	0.1	<b>20</b> Sa	04:45	1.1	<b>28</b> Su	04:20	0.3
	08:42	0.3		09:55	1.4		10:54	0.3		10:31	1.1
	14:57	1.2		16:13	0.0		17:07	1.1		16:50	0.2
	21:17	0.2		22:27	1.3		23:21	0.3		23:00	1.1
<b>5</b> Fr	03:28	1.1	<b>13</b> Sa	04:37	0.1	<b>21</b> Su	05:32	1.1	<b>29</b> Mo	05:02	0.3
	09:35	0.2		10:52	1.3		11:42	0.3		11:14	1.1
	15:50	1.2		17:11	0.0		17:55	1.1		17:34	0.2
	22:09	0.2		23:24	1.3					23:44	1.1
<b>6</b> Sa	04:21	1.2	<b>14</b> Su	05:34	0.1	<b>22</b> Mo	00:07	0.3	<b>30</b> Tu	05:46	0.3
	10:30	0.2		11:48	1.3		06:18	1.1		11:59	1.1
	16:45	1.2		18:07	0.1		12:29	0.3		18:19	0.2
	23:03	0.1					18:41	1.1			
<b>7</b> Su	05:15	1.2	<b>15</b> Mo	00:21	1.2	<b>23</b> Tu	00:52	0.3	<b>31</b> We	00:29	1.1
	11:26	0.1		06:29	0.2		07:02	1.1		06:32	0.3
	17:41	1.3		12:44	1.3		13:14	0.3		12:46	1.1
	23:57	0.1		19:03	0.1		19:25	1.1		19:06	0.2
<b>8</b> Mo	06:10	1.3	<b>16</b> Tu	01:16	1.2	<b>24</b> We	01:34	0.3			
	12:23	0.1		07:25	0.2		07:45	1.1			
	18:38	1.3		13:39	1.2		13:58	0.3			
				19:58	0.2		20:08	1.1			

Times listed are Chatham Islands Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## November 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Th	01:17	1.1	<b>9</b> Fr	02:24	0.1	<b>17</b> Sa	03:25	1.1	<b>25</b> Su	03:07	0.3
	07:21	0.3		08:39	1.4		09:35	0.3		09:19	1.1
	13:35	1.2		14:58	0.0		15:47	1.1		15:39	0.2
	19:55	0.2		21:12	1.3		22:01	0.3		21:48	1.1
<b>2</b> Fr	02:07	1.1	<b>10</b> Sa	03:21	0.1	<b>18</b> Su	04:13	1.1	<b>26</b> Mo	03:50	0.3
	08:14	0.2		09:36	1.4		10:24	0.3		10:02	1.2
	14:28	1.2		15:55	0.0		16:36	1.1		16:22	0.2
	20:47	0.2		22:08	1.3		22:48	0.3		22:32	1.1
<b>3</b> Sa	02:59	1.2	<b>11</b> Su	04:17	0.1	<b>19</b> Mo	05:01	1.1	<b>27</b> Tu	04:33	0.3
	09:09	0.2		10:31	1.3		11:13	0.3		10:46	1.2
	15:23	1.2		16:51	0.0		17:24	1.1		17:06	0.2
	21:40	0.2		23:04	1.3		23:34	0.3		23:16	1.1
<b>4</b> Su	03:54	1.2	<b>12</b> Mo	05:12	0.1	<b>20</b> Tu	05:46	1.1	<b>28</b> We	05:18	0.3
	10:06	0.2		11:26	1.3		12:00	0.3		11:31	1.2
	16:20	1.2		17:45	0.1		18:10	1.1		17:51	0.2
	22:36	0.1		23:58	1.2						
<b>5</b> Mo	04:50	1.3	<b>13</b> Tu	06:06	0.2	<b>21</b> We	00:19	0.3	<b>29</b> Th	00:02	1.1
	11:04	0.1		12:20	1.3		06:31	1.1		06:06	0.3
	17:19	1.3		18:39	0.1		12:45	0.3		12:19	1.2
	23:33	0.1					18:55	1.1		18:39	0.2
<b>6</b> Tu	05:47	1.3	<b>14</b> We	00:52	1.2	<b>22</b> Th	01:02	0.3	<b>30</b> Fr	00:50	1.1
	12:03	0.1		06:59	0.2		07:14	1.1		06:57	0.2
	18:18	1.3		13:13	1.2		13:30	0.3		13:10	1.2
				19:31	0.2		19:39	1.1		19:28	0.2
<b>7</b> We	00:30	0.1	<b>15</b> Th	01:44	1.2	<b>23</b> Fr	01:44	0.3			
	06:45	1.3		07:52	0.2		07:56	1.1			
	13:02	0.0		14:05	1.2		14:13	0.3			
	19:16	1.3		20:22	0.2		20:23	1.1			
<b>8</b> Th	01:27	0.1	<b>16</b> Fr	02:35	1.1	<b>24</b> Sa	02:26	0.3			
	07:42	1.4		08:44	0.3		08:37	1.1			
	14:00	0.0		14:57	1.1		14:56	0.2			
	20:14	1.3		21:12	0.3		21:05	1.1			

Times listed are Chatham Islands Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Owenga - Chatham Island

Lat. 44°02'S Long. 176°22'W

## December 2029

Chatham Islands Local Times and Heights of High and Low Waters

	Time	m		Time	m		Time	m		Time	m
<b>1</b>	01:41	1.2	<b>9</b>	03:00	0.1	<b>17</b>	03:38	1.1	<b>25</b>	03:22	0.3
	07:51	0.2		09:15	1.3		09:50	0.3		09:35	1.2
Sa	14:04	1.2	Su	15:35	0.0	Mo	16:01	1.1	Tu	15:55	0.2
	20:21	0.2		21:47	1.3		22:11	0.3		22:05	1.1
<b>2</b>	02:35	1.2	<b>10</b>	03:54	0.1	<b>18</b>	04:25	1.1	<b>26</b>	04:08	0.2
	08:47	0.2		10:09	1.3		10:39	0.3		10:21	1.2
Su	15:01	1.2	Mo	16:28	0.1	Tu	16:49	1.0	We	16:41	0.2
	21:16	0.2		22:41	1.2		22:57	0.3		22:51	1.1
<b>3</b>	03:31	1.2	<b>11</b>	04:48	0.2	<b>19</b>	05:11	1.1	<b>27</b>	04:56	0.2
	09:46	0.1		11:02	1.3		11:27	0.3		11:09	1.2
Mo	15:59	1.2	Tu	17:21	0.1	We	17:36	1.0	Th	17:28	0.2
	22:13	0.2		23:33	1.2		23:42	0.3		23:39	1.2
<b>4</b>	04:28	1.3	<b>12</b>	05:40	0.2	<b>20</b>	05:56	1.1	<b>28</b>	05:46	0.2
	10:45	0.1		11:53	1.2		12:13	0.3		11:59	1.2
Tu	16:59	1.2	We	18:11	0.2	Th	18:22	1.0	Fr	18:16	0.2
	23:11	0.1									
<b>5</b>	05:27	1.3	<b>13</b>	00:23	1.2	<b>21</b>	00:26	0.3	<b>29</b>	00:29	1.2
	11:45	0.1		06:31	0.2		06:40	1.1		06:38	0.2
We	17:59	1.3	Th	12:44	1.2	Fr	12:58	0.3	Sa	12:52	1.2
				19:01	0.2		19:07	1.1		19:07	0.2
<b>6</b>	00:09	0.1	<b>14</b>	01:13	1.2	<b>22</b>	01:10	0.3	<b>30</b>	01:21	1.2
	06:25	1.3		07:21	0.3		07:23	1.1		07:33	0.2
Th	12:44	0.0	Fr	13:33	1.1	Sa	13:42	0.2	Su	13:46	1.2
	18:58	1.3		19:49	0.2		19:51	1.1		20:00	0.2
<b>7</b>	01:07	0.1	<b>15</b>	02:02	1.1	<b>23</b>	01:53	0.3	<b>31</b>	02:15	1.2
	07:23	1.4		08:11	0.3		08:06	1.1		08:30	0.2
Fr	13:43	0.0	Sa	14:23	1.1	Su	14:26	0.2	Mo	14:44	1.2
	19:56	1.3		20:37	0.3		20:36	1.1		20:56	0.2
<b>8</b>	02:04	0.1	<b>16</b>	02:50	1.1	<b>24</b>	02:37	0.3			
	08:20	1.4		09:01	0.3		08:50	1.2			
Sa	14:39	0.0	Su	15:12	1.1	Mo	15:10	0.2			
	20:52	1.3		21:24	0.3		21:20	1.1			

Times listed are Chatham Islands Daylight Time

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