

New Zealand Hydrographic Authority Tide Predictions

## Manu Bay

Lat. 37°49'S Long. 174°49'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	05:01	0.7	<b>9</b> Tu	05:29	3.0	<b>17</b> We	00:19	3.2	<b>25</b> Th	00:01	1.3
	11:15	3.4		11:44	1.1		06:24	0.7		06:18	2.7
	17:30	0.7		17:57	3.0		12:38	3.4		12:38	1.4
	23:33	3.3					18:50	0.7		18:42	2.7
<b>2</b> Tu	05:43	0.6	<b>10</b> We	00:21	1.0	<b>18</b> Th	00:56	3.2	<b>26</b> Fr	01:07	1.3
	11:57	3.5		06:43	2.9		07:01	0.7		07:29	2.8
	18:12	0.6		12:57	1.1		13:13	3.4		13:46	1.3
		19:11		2.9	19:27		0.7	19:52		2.7	
<b>3</b> We	00:16	3.3	<b>11</b> Th	01:30	1.0	<b>19</b> Fr	01:31	3.2	<b>27</b> Sa	02:10	1.2
	06:26	0.6		07:56	3.0		07:38	0.8		08:32	2.9
	12:39	3.5		14:09	1.1		13:48	3.3		14:47	1.2
	18:55	0.6		20:23	3.0		20:04	0.8		20:53	2.9
<b>4</b> Th	01:00	3.4	<b>12</b> Fr	02:36	1.0	<b>20</b> Sa	02:07	3.1	<b>28</b> Su	03:06	1.0
	07:10	0.6		09:01	3.1		08:15	0.9		09:25	3.1
	13:22	3.5		15:12	1.0		14:23	3.2		15:39	1.0
	19:40	0.6		21:24	3.0		20:41	0.9		21:45	3.1
<b>5</b> Fr	01:45	3.3	<b>13</b> Sa	03:33	0.9	<b>21</b> Su	02:45	3.0	<b>29</b> Mo	03:55	0.8
	07:56	0.6		09:55	3.2		08:55	1.1		10:12	3.3
	14:08	3.5		16:05	0.9		15:01	3.0		16:25	0.8
	20:27	0.6		22:16	3.1		21:22	1.1		22:31	3.3
<b>6</b> Sa	02:33	3.3	<b>14</b> Su	04:22	0.8	<b>22</b> Mo	03:27	2.9	<b>30</b> Tu	04:41	0.6
	08:45	0.7		10:42	3.3		09:39	1.2		10:55	3.5
	14:56	3.4		16:52	0.8		15:43	2.9		17:09	0.6
	21:17	0.7		23:01	3.2		22:07	1.2		23:15	3.4
<b>7</b> Su	03:26	3.2	<b>15</b> Mo	05:06	0.7	<b>23</b> Tu	04:14	2.8	<b>31</b> We	05:25	0.5
	09:38	0.9		11:23	3.4		10:29	1.3		11:38	3.6
	15:49	3.2		17:34	0.7		16:33	2.8		17:52	0.4
	22:12	0.9		23:42	3.2		23:00	1.3		23:58	3.5
<b>8</b> Mo	04:24	3.1	<b>16</b> Tu	05:46	0.7	<b>24</b> We	05:11	2.7			
	10:38	1.0		12:01	3.4		11:29	1.4			
	16:49	3.1		18:13	0.7		17:33	2.7			
	23:13	1.0									

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Manu Bay

Lat. 37°49'S Long. 174°49'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	06:08	0.4	<b>9</b> Fr	01:15	1.2	<b>17</b> Sa	00:59	3.2	<b>25</b> Su	01:38	1.2
	12:20	3.7		07:46	2.9		07:07	0.8		07:59	2.9
	18:35	0.4		13:59	1.2		13:13	3.3		14:18	1.1
				20:17	2.8	19:28	0.8	20:26	2.9		
<b>2</b> Fr	00:42	3.6	<b>10</b> Sa	02:25	1.1	<b>18</b> Su	01:32	3.2	<b>26</b> Mo	02:38	1.0
	06:52	0.4		08:53	3.0		07:41	0.9		08:57	3.1
	13:03	3.7		15:03	1.1		13:46	3.2		15:12	0.9
	19:19	0.4		21:17	2.9		20:02	0.9		21:21	3.1
<b>3</b> Sa	01:26	3.5	<b>11</b> Su	03:21	1.0	<b>19</b> Mo	02:06	3.1	<b>27</b> Tu	03:30	0.8
	07:37	0.5		09:44	3.1		08:17	1.0		09:46	3.4
	13:47	3.6		15:53	0.9		14:20	3.0		16:00	0.6
	20:05	0.5		22:05	3.1		20:39	1.0		22:08	3.4
<b>4</b> Su	02:13	3.4	<b>12</b> Mo	04:07	0.9	<b>20</b> Tu	02:43	2.9	<b>28</b> We	04:18	0.5
	08:25	0.6		10:26	3.3		08:58	1.2		10:31	3.6
	14:34	3.4		16:35	0.8		14:59	2.9		16:45	0.4
	20:53	0.7		22:45	3.2		21:21	1.2		22:53	3.6
<b>5</b> Mo	03:03	3.3	<b>13</b> Tu	04:47	0.8	<b>21</b> We	03:27	2.8			
	09:16	0.8		11:03	3.4		09:45	1.3			
	15:26	3.2		17:13	0.7		15:46	2.7			
	21:47	0.8		23:21	3.2		22:12	1.3			
<b>6</b> Tu	03:59	3.1	<b>14</b> We	05:24	0.7	<b>22</b> Th	04:22	2.7			
	10:14	1.0		11:38	3.4		10:45	1.4			
	16:25	3.0		17:47	0.7		16:47	2.6			
	22:47	1.0		23:55	3.3		23:15	1.3			
<b>7</b> We	05:05	2.9	<b>15</b> Th	05:59	0.7	<b>23</b> Fr	05:31	2.7			
	11:23	1.2		12:10	3.4		11:57	1.4			
	17:36	2.8		18:21	0.7		18:02	2.6			
	23:58	1.1									
<b>8</b> Th	06:24	2.8	<b>16</b> Fr	00:27	3.3	<b>24</b> Sa	00:28	1.3			
	12:41	1.3		06:33	0.7		06:48	2.7			
	18:58	2.8		12:42	3.4		13:12	1.3			
				18:54	0.7		19:20	2.7			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Manu Bay

Lat. 37°49'S Long. 174°49'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	05:03	0.4	<b>9</b> Fr	06:06	2.8	<b>17</b> Sa	06:04	0.7	<b>25</b> Su	06:12	2.8
	11:15	3.7		12:26	1.3		12:11	3.3		12:39	1.3
	17:29	0.3		18:47	2.7		18:22	0.7		18:48	2.8
	23:37	3.7									
<b>2</b> Fr	05:47	0.3	<b>10</b> Sa	00:57	1.3	<b>18</b> Su	00:28	3.3	<b>26</b> Mo	01:05	1.2
	11:58	3.8		07:30	2.8		06:37	0.8		07:24	3.0
	18:12	0.3		13:44	1.2		12:41	3.3		13:45	1.1
		20:04		2.8	18:55		0.8	19:56		3.0	
<b>3</b> Sa	00:21	3.7	<b>11</b> Su	02:08	1.2	<b>19</b> Mo	01:00	3.2	<b>27</b> Tu	02:08	1.0
	06:31	0.3		08:34	2.9		07:11	0.9		08:24	3.2
	12:41	3.7		14:45	1.1		13:13	3.2		14:42	0.8
	18:56	0.3		21:01	2.9		19:28	0.9		20:53	3.2
<b>4</b> Su	01:05	3.6	<b>12</b> Mo	03:02	1.1	<b>20</b> Tu	01:33	3.1	<b>28</b> We	03:03	0.7
	07:17	0.4		09:23	3.1		07:47	1.0		09:17	3.4
	13:26	3.6		15:31	1.0		13:47	3.0		15:32	0.6
	19:42	0.4		21:45	3.0		20:04	1.0		21:43	3.4
<b>5</b> Mo	01:52	3.5	<b>13</b> Tu	03:45	0.9	<b>21</b> We	02:09	3.0	<b>29</b> Th	03:53	0.5
	08:05	0.6		10:02	3.2		08:26	1.1		10:05	3.6
	14:13	3.4		16:10	0.8		14:25	2.9		16:19	0.4
	20:30	0.6		22:21	3.1		20:45	1.1		22:30	3.6
<b>6</b> Tu	02:42	3.3	<b>14</b> We	04:23	0.8	<b>22</b> Th	02:53	2.9	<b>30</b> Fr	04:40	0.4
	08:56	0.8		10:37	3.3		09:14	1.3		10:50	3.7
	15:05	3.2		16:45	0.7		15:13	2.8		17:04	0.3
	21:24	0.9		22:55	3.2		21:36	1.2		23:15	3.7
<b>7</b> We	03:38	3.1	<b>15</b> Th	04:58	0.7	<b>23</b> Fr	03:47	2.8	<b>31</b> Sa	05:26	0.3
	09:55	1.1		11:09	3.4		10:13	1.3		11:35	3.8
	16:05	2.9		17:18	0.7		16:14	2.7		17:49	0.2
	22:25	1.1		23:27	3.3		22:40	1.3			
<b>8</b> Th	04:45	2.9	<b>16</b> Fr	05:31	0.7	<b>24</b> Sa	04:55	2.7			
	11:05	1.2		11:40	3.4		11:25	1.4			
	17:19	2.7		17:50	0.7		17:30	2.6			
	23:38	1.2		23:58	3.3		23:53	1.3			

Times listed are N.Z. Daylight Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'E

## April 2029

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Su	<b>00:00</b>	<b>3.7</b>	<b>9</b> Mo	00:36	1.2	<b>17</b> Tu	05:47	0.9	<b>25</b> We	00:36	0.9
	05:12	0.3		07:00	2.9		11:47	3.1		06:50	3.2
	11:21	3.7		13:12	1.1		18:01	0.9		13:10	0.8
	17:34	0.3		19:31	2.9					19:24	3.2
	23:46	3.7									
<b>2</b> Mo	05:59	0.4	<b>10</b> Tu	01:30	1.1	<b>18</b> We	00:08	3.2	<b>26</b> Th	01:35	0.8
	12:07	3.6		07:49	3.0		06:24	1.0		07:47	3.4
	18:21	0.5		13:58	1.0		12:23	3.0		14:03	0.6
		20:14		3.0	18:38		1.0	20:17		3.4	
<b>3</b> Tu	00:33	3.5	<b>11</b> We	02:14	1.0	<b>19</b> Th	00:46	3.1	<b>27</b> Fr	02:28	0.6
	06:47	0.6		08:29	3.1		07:05	1.1		08:39	3.5
	12:55	3.3		14:37	0.9		13:03	2.9		14:53	0.4
	19:10	0.7		20:51	3.1		19:20	1.1		21:07	3.6
<b>4</b> We	01:23	3.3	<b>12</b> Th	02:53	0.9	<b>20</b> Fr	01:30	3.0	<b>28</b> Sa	03:18	0.4
	07:40	0.8		09:04	3.2		07:53	1.2		09:28	3.6
	13:48	3.1		15:13	0.8		13:52	2.8		15:41	0.3
	20:03	0.9		21:25	3.2		20:12	1.2		21:55	3.7
<b>5</b> Th	02:19	3.1	<b>13</b> Fr	03:29	0.8	<b>21</b> Sa	02:24	2.9	<b>29</b> Su	04:07	0.4
	08:38	1.1		09:38	3.3		08:51	1.2		10:16	3.6
	14:48	2.9		15:47	0.7		14:53	2.7		16:28	0.3
	21:04	1.1		21:57	3.3		21:13	1.2		22:42	3.7
<b>6</b> Fr	03:24	2.9	<b>14</b> Sa	04:03	0.8	<b>22</b> Su	03:27	2.9	<b>30</b> Mo	04:55	0.4
	09:46	1.2		10:10	3.3		09:57	1.2		11:03	3.6
	16:00	2.7		16:20	0.7		16:03	2.7		17:15	0.4
	22:14	1.3		22:29	3.3		22:22	1.2		23:29	3.6
<b>7</b> Sa	04:40	2.8	<b>15</b> Su	04:38	0.8	<b>23</b> Mo	04:38	2.9			
	11:01	1.3		10:42	3.3		11:05	1.1			
	17:22	2.7		16:53	0.7		17:16	2.8			
	23:28	1.3		23:01	3.3		23:32	1.1			
<b>8</b> Su	05:57	2.8	<b>16</b> Mo	05:12	0.8	<b>24</b> Tu	05:47	3.0			
	12:14	1.2		11:14	3.2		12:11	1.0			
	18:36	2.7		17:26	0.8		18:24	3.0			
				23:34	3.2						

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

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'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	05:43	0.5	<b>9</b> We	00:47	1.2	<b>17</b> Th	06:08	0.9	<b>25</b> Fr	01:08	0.8
	11:51	3.5		07:03	2.9		12:07	3.0		07:20	3.3
	18:03	0.5		13:15	1.1		18:20	0.9		13:37	0.7
			19:34	2.9					19:55	3.3	
<b>2</b> We	00:17	3.5	<b>10</b> Th	01:35	1.1	<b>18</b> Fr	00:31	3.2	<b>26</b> Sa	02:06	0.7
	06:32	0.7		07:48	3.0		06:50	1.0		08:17	3.4
	12:40	3.3		13:59	1.0		12:50	3.0		14:32	0.5
	18:52	0.7	20:16	3.0	19:04	1.0	20:49	3.5			
<b>3</b> Th	01:07	3.3	<b>11</b> Fr	02:19	1.0	<b>19</b> Sa	01:15	3.1	<b>27</b> Su	03:01	0.6
	07:24	0.8		08:29	3.1		07:37	1.0		09:10	3.4
	13:32	3.1		14:38	0.9		13:38	2.9		15:23	0.5
	19:44	0.9	20:54	3.1	19:53	1.0	21:40	3.6			
<b>4</b> Fr	02:00	3.1	<b>12</b> Sa	02:59	0.9	<b>20</b> Su	02:05	3.1	<b>28</b> Mo	03:52	0.5
	08:19	1.0		09:06	3.1		08:31	1.1		10:01	3.5
	14:29	2.9		15:16	0.8		14:34	2.9		16:12	0.4
	20:39	1.1	21:29	3.2	20:50	1.1	22:29	3.6			
<b>5</b> Sa	02:58	3.0	<b>13</b> Su	03:37	0.9	<b>21</b> Mo	03:03	3.0	<b>29</b> Tu	04:41	0.5
	09:19	1.1		09:42	3.2		09:30	1.1		10:50	3.4
	15:32	2.8		15:52	0.8		15:37	2.9		17:00	0.5
	21:41	1.2	22:04	3.2	21:53	1.1	23:16	3.6			
<b>6</b> Su	04:01	2.9	<b>14</b> Mo	04:14	0.9	<b>22</b> Tu	04:06	3.0	<b>30</b> We	05:30	0.6
	10:23	1.2		10:17	3.2		10:33	1.0		11:37	3.4
	16:40	2.7		16:28	0.8		16:44	2.9		17:47	0.6
	22:46	1.3	22:39	3.3	22:59	1.1					
<b>7</b> Mo	05:08	2.8	<b>15</b> Tu	04:51	0.9	<b>23</b> We	05:12	3.1	<b>31</b> Th	00:03	3.5
	11:27	1.2		10:52	3.1		11:37	0.9		06:17	0.7
	17:48	2.7		17:04	0.8		17:52	3.0		12:25	3.2
	23:50	1.3	23:14	3.3			18:33	0.7			
<b>8</b> Tu	06:10	2.8	<b>16</b> We	05:29	0.9	<b>24</b> Th	00:05	1.0			
	12:26	1.2		11:29	3.1		06:18	3.2			
	18:46	2.8		17:41	0.8		12:39	0.8			
			23:51	3.2	18:56	3.2					

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'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	00:49	3.4	<b>9</b> Sa	01:43	1.2	<b>17</b> Su	00:59	3.3	<b>25</b> Mo	02:49	0.8
	07:05	0.8		07:51	2.9		07:20	0.8		08:59	3.3
	13:12	3.1		14:03	1.0		13:23	3.1		15:10	0.6
	19:21	0.9		20:22	3.0		19:35	0.9		21:30	3.4
<b>2</b> Sa	01:36	3.2	<b>10</b> Su	02:30	1.1	<b>18</b> Mo	01:46	3.3	<b>26</b> Tu	03:41	0.7
	07:54	0.9		08:36	3.0		08:09	0.9		09:51	3.3
	14:02	3.0		14:46	0.9		14:14	3.1		15:59	0.6
	20:10	1.0		21:04	3.1		20:27	0.9		22:18	3.5
<b>3</b> Su	02:25	3.1	<b>11</b> Mo	03:13	1.0	<b>19</b> Tu	02:38	3.2	<b>27</b> We	04:30	0.6
	08:44	1.0		09:17	3.0		09:03	0.9		10:38	3.3
	14:54	2.8		15:27	0.9		15:10	3.0		16:46	0.6
	21:01	1.2		21:43	3.2		21:25	1.0		23:02	3.5
<b>4</b> Mo	03:16	2.9	<b>12</b> Tu	03:54	0.9	<b>20</b> We	03:36	3.1	<b>28</b> Th	05:15	0.6
	09:38	1.1		09:57	3.1		10:02	0.9		11:23	3.3
	15:49	2.8		16:06	0.8		16:14	3.0		17:29	0.6
	21:56	1.3		22:20	3.3		22:29	1.1		23:45	3.5
<b>5</b> Tu	04:11	2.8	<b>13</b> We	04:33	0.8	<b>21</b> Th	04:41	3.1	<b>29</b> Fr	05:58	0.6
	10:33	1.2		10:35	3.1		11:06	0.9		12:05	3.3
	16:49	2.7		16:45	0.8		17:22	3.0		18:12	0.7
	22:55	1.3		22:58	3.3		23:37	1.0			
<b>6</b> We	05:09	2.8	<b>14</b> Th	05:13	0.8	<b>22</b> Fr	05:50	3.0	<b>30</b> Sa	00:26	3.4
	11:30	1.2		11:14	3.2		12:12	0.9		06:41	0.7
	17:50	2.7		17:24	0.7		18:32	3.1		12:47	3.2
	23:54	1.3		23:36	3.3					18:54	0.8
<b>7</b> Th	06:08	2.8	<b>15</b> Fr	05:53	0.8	<b>23</b> Sa	00:46	1.0			
	12:25	1.2		11:54	3.2		06:58	3.1			
	18:46	2.8		18:05	0.8		13:17	0.8			
							19:38	3.2			
<b>8</b> Fr	00:51	1.3	<b>16</b> Sa	00:16	3.3	<b>24</b> Su	01:51	0.9			
	07:02	2.8		06:35	0.8		08:02	3.2			
	13:17	1.1		12:36	3.1		14:16	0.7			
	19:37	2.9		18:48	0.8		20:37	3.3			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'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	01:06	3.3	<b>9</b> Mo	02:01	1.2	<b>17</b> Tu	01:25	3.4	<b>25</b> We	03:31	0.8
	07:23	0.8		08:08	2.9		07:45	0.7		09:41	3.2
	13:29	3.1		14:19	1.0		13:52	3.2		15:47	0.7
	19:36	0.9		20:38	3.0		20:05	0.8		22:05	3.4
<b>2</b> Mo	01:47	3.2	<b>10</b> Tu	02:49	1.0	<b>18</b> We	02:14	3.3	<b>26</b> Th	04:15	0.7
	08:05	0.9		08:54	3.0		08:37	0.8		10:24	3.3
	14:12	2.9		15:04	0.9		14:46	3.1		16:29	0.6
	20:20	1.1		21:21	3.2		21:00	1.0		22:45	3.5
<b>3</b> Tu	02:30	3.0	<b>11</b> We	03:33	0.9	<b>19</b> Th	03:10	3.1	<b>27</b> Fr	04:56	0.6
	08:50	1.1		09:37	3.1		09:34	0.9		11:04	3.3
	14:58	2.8		15:46	0.8		15:47	3.0		17:09	0.6
	21:07	1.2		22:01	3.3		22:04	1.1		23:22	3.5
<b>4</b> We	03:16	2.9	<b>12</b> Th	04:14	0.8	<b>20</b> Fr	04:15	3.0	<b>28</b> Sa	05:34	0.6
	09:39	1.2		10:17	3.2		10:40	1.0		11:41	3.3
	15:49	2.7		16:26	0.7		16:59	2.9		17:46	0.6
	22:00	1.3		22:39	3.4		23:16	1.1		23:58	3.4
<b>5</b> Th	04:08	2.8	<b>13</b> Fr	04:54	0.7	<b>21</b> Sa	05:29	2.9	<b>29</b> Su	06:11	0.7
	10:33	1.2		10:57	3.3		11:52	1.0		12:17	3.3
	16:48	2.7		17:07	0.6		18:16	3.0		18:23	0.7
	23:00	1.4		23:18	3.5						
<b>6</b> Fr	05:08	2.7	<b>14</b> Sa	05:34	0.6	<b>22</b> Su	00:32	1.1	<b>30</b> Mo	00:33	3.3
	11:32	1.3		11:38	3.3		06:46	2.9		06:48	0.8
	17:52	2.7		17:48	0.6		13:03	1.0		12:53	3.2
				23:58	3.5		19:29	3.1		19:01	0.8
<b>7</b> Sa	00:04	1.4	<b>15</b> Su	06:15	0.6	<b>23</b> Mo	01:42	1.0	<b>31</b> Tu	01:09	3.2
	06:12	2.7		12:19	3.4		07:56	3.0		07:25	0.9
	12:32	1.2		18:30	0.6		14:06	0.9		13:30	3.0
	18:55	2.8					20:30	3.2		19:40	1.0
<b>8</b> Su	01:06	1.3	<b>16</b> Mo	00:40	3.5	<b>24</b> Tu	02:41	0.9			
	07:14	2.8		06:59	0.6		08:53	3.1			
	13:28	1.1		13:04	3.3		15:00	0.8			
	19:51	2.9		19:15	0.7		21:21	3.3			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'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	01:46	3.1	<b>9</b> Th	03:08	0.8	<b>17</b> Fr	02:49	3.1	<b>25</b> Sa	04:31	0.6
	08:05	1.0		09:14	3.2		09:11	1.0		10:40	3.3
	14:10	2.9		15:22	0.7		15:26	3.0		16:44	0.6
	20:22	1.1		21:36	3.4		21:45	1.1		22:55	3.5
<b>2</b> Th	02:27	2.9	<b>10</b> Fr	03:50	0.7	<b>18</b> Sa	03:56	2.9	<b>26</b> Su	05:06	0.6
	08:49	1.1		09:56	3.3		10:19	1.1		11:13	3.3
	14:56	2.8		16:04	0.6		16:41	2.9		17:19	0.6
	21:11	1.3		22:17	3.6		23:01	1.2		23:28	3.4
<b>3</b> Fr	03:14	2.8	<b>11</b> Sa	04:31	0.5	<b>19</b> Su	05:17	2.8	<b>27</b> Mo	05:39	0.6
	09:40	1.3		10:36	3.5		11:37	1.2		11:46	3.3
	15:51	2.7		16:46	0.5		18:06	2.9		17:53	0.7
	22:09	1.4		22:57	3.7						
<b>4</b> Sa	04:13	2.7	<b>12</b> Su	05:11	0.4	<b>20</b> Mo	00:23	1.2	<b>28</b> Tu	00:00	3.3
	10:40	1.3		11:17	3.5		06:42	2.8		06:13	0.7
	16:57	2.7		17:27	0.4		12:53	1.1		12:19	3.2
	23:17	1.4		23:37	3.7		19:22	3.0		18:28	0.8
<b>5</b> Su	05:23	2.6	<b>13</b> Mo	05:53	0.4	<b>21</b> Tu	01:34	1.1	<b>29</b> We	00:33	3.2
	11:48	1.3		11:59	3.5		07:50	2.9		06:48	0.8
	18:10	2.7		18:10	0.5		13:56	1.0		12:53	3.1
							20:20	3.1		19:04	1.0
<b>6</b> Mo	00:28	1.4	<b>14</b> Tu	00:20	3.6	<b>22</b> We	02:30	0.9	<b>30</b> Th	01:07	3.1
	06:36	2.7		06:36	0.5		08:43	3.1		07:24	1.0
	12:53	1.2		12:43	3.5		14:46	0.9		13:30	3.0
	19:16	2.8		18:56	0.6		21:06	3.3		19:44	1.1
<b>7</b> Tu	01:31	1.2	<b>15</b> We	01:04	3.5	<b>23</b> Th	03:15	0.8	<b>31</b> Fr	01:45	2.9
	07:39	2.8		07:22	0.6		09:27	3.2		08:05	1.1
	13:50	1.1		13:31	3.3		15:29	0.7		14:12	2.8
	20:10	3.0		19:45	0.7		21:46	3.4		20:30	1.3
<b>8</b> We	02:23	1.0	<b>16</b> Th	01:53	3.3	<b>24</b> Fr	03:55	0.7			
	08:30	3.0		08:13	0.8		10:05	3.3			
	14:38	0.9		14:24	3.2		16:08	0.7			
	20:55	3.2		20:40	0.9		22:22	3.4			

Times listed are N.Z. Standard Time

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**New Zealand Hydrographic Authority Tide Predictions**

# Manu Bay

Lat. 37°49'S Long. 174°49'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	02:30	2.8	<b>9</b> Su	04:04	0.4	<b>17</b> Mo	05:07	2.7	<b>25</b> Tu	05:08	0.7
	08:54	1.3		10:13	3.6		11:21	1.2		11:16	3.3
	15:04	2.7		16:23	0.4		17:52	2.8		17:24	0.7
	21:27	1.4		22:33	3.7					23:29	3.3
<b>2</b> Su	03:28	2.6	<b>10</b> Mo	04:47	0.3	<b>18</b> Tu	00:09	1.2	<b>26</b> We	05:41	0.7
	09:55	1.4		10:55	3.7		06:31	2.8		11:48	3.2
	16:10	2.7		17:06	0.3		12:37	1.2		17:59	0.8
	22:36	1.4		23:15	3.7		19:04	2.9			
<b>3</b> Mo	04:40	2.6	<b>11</b> Tu	05:30	0.3	<b>19</b> We	01:17	1.1	<b>27</b> Th	00:01	3.2
	11:05	1.4		11:39	3.7		07:35	2.9		06:15	0.8
	17:25	2.7		17:51	0.4		13:37	1.1		12:21	3.2
	23:50	1.4		23:59	3.6		19:59	3.1		18:35	1.0
<b>4</b> Tu	05:58	2.6	<b>12</b> We	06:15	0.4	<b>20</b> Th	02:08	1.0	<b>28</b> Fr	00:35	3.0
	12:16	1.3		12:24	3.6		08:24	3.0		06:51	1.0
	18:37	2.8		18:38	0.5		14:25	0.9		12:57	3.0
							20:42	3.2		19:14	1.1
<b>5</b> We	00:56	1.2	<b>13</b> Th	00:46	3.5	<b>21</b> Fr	02:51	0.8	<b>29</b> Sa	01:13	2.9
	07:05	2.8		07:02	0.6		09:04	3.2		07:31	1.1
	13:17	1.1		13:13	3.4		15:05	0.8		13:39	2.9
	19:35	3.0		19:28	0.7		21:20	3.3		19:59	1.2
<b>6</b> Th	01:51	1.0	<b>14</b> Fr	01:36	3.3	<b>22</b> Sa	03:28	0.7	<b>30</b> Su	01:58	2.8
	08:00	3.0		07:54	0.8		09:39	3.3		<b>09:19</b>	<b>1.2</b>
	14:09	0.9		14:07	3.2		15:42	0.7		<b>15:29</b>	<b>2.8</b>
	20:24	3.3		20:25	0.9		21:54	3.4		<b>21:55</b>	<b>1.3</b>
<b>7</b> Fr	02:38	0.8	<b>15</b> Sa	02:34	3.0	<b>23</b> Su	04:02	0.7			
	08:46	3.3		08:53	1.0		10:12	3.3			
	14:55	0.7		15:10	3.0		16:17	0.7			
	21:08	3.5		21:31	1.1		22:26	3.4			
<b>8</b> Sa	03:22	0.5	<b>16</b> Su	03:43	2.8	<b>24</b> Mo	04:35	0.6			
	09:30	3.5		10:03	1.2		10:44	3.3			
	15:39	0.5		16:27	2.9		16:51	0.7			
	21:50	3.6		22:49	1.2		22:57	3.3			

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

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New Zealand Hydrographic Authority Tide Predictions

## Manu Bay

Lat. 37°49'S Long. 174°49'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	03:54	2.7	<b>9</b> Tu	05:23	0.3	<b>17</b> We	00:41	1.2	<b>25</b> Th	00:03	3.2
	10:17	1.3		11:35	3.7		07:04	2.8		06:14	0.8
	16:31	2.7		17:47	0.3		13:07	1.2		12:23	3.2
	23:00	1.4		23:55	3.7		19:31	2.9		18:36	0.9
<b>2</b> Tu	05:04	2.6	<b>10</b> We	06:09	0.3	<b>18</b> Th	01:45	1.1	<b>26</b> Fr	00:36	3.1
	11:26	1.3		12:21	3.7		08:06	2.9		06:49	0.8
	17:43	2.8		18:34	0.4		14:06	1.1		12:58	3.2
						20:26	3.0		19:13	1.0	
<b>3</b> We	00:11	1.3	<b>11</b> Th	00:42	3.6	<b>19</b> Fr	02:36	1.0	<b>27</b> Sa	01:12	3.0
	06:19	2.7		06:56	0.4		08:54	3.0		07:26	0.9
	12:36	1.2		13:08	3.6		14:54	1.0		13:34	3.1
	18:53	2.9		19:23	0.5		21:10	3.1		19:53	1.0
<b>4</b> Th	01:17	1.1	<b>12</b> Fr	01:30	3.4	<b>20</b> Sa	03:19	0.9	<b>28</b> Su	01:51	2.9
	07:27	2.9		07:45	0.6		09:34	3.1		08:06	1.0
	13:40	1.1		13:58	3.4		15:36	0.9		14:15	3.0
	19:55	3.1		20:15	0.7		21:48	3.2		20:37	1.1
<b>5</b> Fr	02:14	0.9	<b>13</b> Sa	02:23	3.2	<b>21</b> Su	03:56	0.8	<b>29</b> Mo	02:36	2.8
	08:26	3.1		08:38	0.8		10:10	3.2		08:53	1.1
	14:36	0.9		14:53	3.2		16:14	0.9		15:03	2.9
	20:49	3.3		21:12	0.9		22:23	3.2		21:29	1.2
<b>6</b> Sa	03:05	0.7	<b>14</b> Su	03:21	3.0	<b>22</b> Mo	04:32	0.7	<b>30</b> Tu	03:29	2.8
	09:16	3.3		09:36	1.0		10:44	3.2		09:48	1.2
	15:26	0.6		15:55	3.0		16:49	0.8		16:00	2.9
	21:38	3.5		22:16	1.1		22:57	3.2		22:29	1.2
<b>7</b> Su	03:52	0.5	<b>15</b> Mo	04:29	2.8	<b>23</b> Tu	05:06	0.7	<b>31</b> We	04:33	2.7
	10:03	3.5		10:43	1.2		11:17	3.3		10:51	1.2
	16:14	0.5		17:06	2.9		17:25	0.8		17:04	2.9
	22:24	3.6		23:28	1.2		23:30	3.2		23:33	1.2
<b>8</b> Mo	04:38	0.3	<b>16</b> Tu	05:47	2.7	<b>24</b> We	05:40	0.7			
	10:49	3.7		11:56	1.2		11:50	3.3			
	17:00	0.4		18:22	2.9		18:00	0.8			
	23:09	3.7									

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

# Manu Bay

Lat. 37°49'S Long. 174°49'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	05:41	2.8	<b>9</b> Fr	00:28	3.5	<b>17</b> Sa	01:54	1.1	<b>25</b> Su	00:55	3.1
	11:57	1.2		06:40	0.4		08:15	2.9		07:06	0.9
	18:11	3.0		12:55	3.6		14:16	1.2		13:17	3.2
				19:10	0.6		20:30	2.9		19:35	0.9
<b>2</b> Fr	00:37	1.1	<b>10</b> Sa	01:18	3.4	<b>18</b> Su	02:40	1.0	<b>26</b> Mo	01:34	3.0
	06:48	2.9		07:30	0.6		09:00	3.0		07:47	0.9
	13:02	1.0		13:45	3.4		15:02	1.1		13:57	3.1
	19:15	3.1		20:02	0.7		21:13	3.0		20:18	1.0
<b>3</b> Sa	01:37	0.9	<b>11</b> Su	02:10	3.2	<b>19</b> Mo	03:22	0.9	<b>27</b> Tu	02:18	3.0
	07:51	3.1		08:22	0.8		09:40	3.1		08:31	1.0
	14:03	0.9		14:38	3.3		15:44	1.0		14:42	3.1
	20:14	3.3		20:56	0.9		21:53	3.1		21:05	1.0
<b>4</b> Su	02:33	0.7	<b>12</b> Mo	03:06	3.0	<b>20</b> Tu	04:01	0.9	<b>28</b> We	03:07	2.9
	08:47	3.3		09:16	1.0		10:17	3.2		09:22	1.1
	14:58	0.7		15:34	3.1		16:24	0.9		15:32	3.0
	21:09	3.4		21:54	1.0		22:30	3.1		21:59	1.1
<b>5</b> Mo	03:25	0.5	<b>13</b> Tu	04:06	2.9	<b>21</b> We	04:39	0.8	<b>29</b> Th	04:03	2.9
	09:39	3.5		10:15	1.1		10:53	3.2		10:19	1.1
	15:51	0.5		16:34	3.0		17:02	0.9		16:30	3.0
	22:00	3.5		22:56	1.1		23:06	3.1		22:57	1.0
<b>6</b> Tu	04:15	0.4	<b>14</b> We	05:12	2.8	<b>22</b> Th	05:16	0.8	<b>30</b> Fr	05:06	2.9
	10:29	3.6		11:18	1.2		11:29	3.3		11:22	1.1
	16:41	0.4		17:39	2.9		17:40	0.9		17:33	3.0
	22:50	3.6		23:59	1.2		23:42	3.1		23:59	1.0
<b>7</b> We	05:03	0.3	<b>15</b> Th	06:19	2.8	<b>23</b> Fr	05:52	0.8			
	11:17	3.7		12:23	1.3		12:04	3.3			
	17:30	0.4		18:43	2.9		18:17	0.9			
	23:39	3.6									
<b>8</b> Th	05:51	0.3	<b>16</b> Fr	01:00	1.2	<b>24</b> Sa	00:18	3.1			
	12:06	3.7		07:22	2.8		06:29	0.8			
	18:20	0.4		13:23	1.2		12:39	3.2			
				19:40	2.9		18:56	0.9			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

## Manu Bay

Lat. 37°49'S Long. 174°49'E

### December 2029

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

	Time	m		Time	m		Time	m		Time	m
<b>1</b> Sa	06:12	3.0	<b>9</b> Su	01:05	3.4	<b>17</b> Mo	01:58	1.1	<b>25</b> Tu	01:17	3.2
	12:27	1.0		07:14	0.6		08:21	2.9		07:28	0.8
	18:38	3.1		13:30	3.5		14:27	1.2		13:38	3.3
				19:45	0.6		20:36	2.9		19:57	0.8
<b>2</b> Su	01:02	0.9	<b>10</b> Mo	01:53	3.2	<b>18</b> Tu	02:48	1.1	<b>26</b> We	01:59	3.1
	07:18	3.1		08:02	0.7		09:09	3.0		08:10	0.8
	13:32	0.9		14:17	3.4		15:16	1.1		14:20	3.3
	19:43	3.2		20:34	0.8		21:24	2.9		20:41	0.8
<b>3</b> Mo	02:04	0.8	<b>11</b> Tu	02:42	3.1	<b>19</b> We	03:33	1.0	<b>27</b> Th	02:44	3.1
	08:21	3.2		08:50	0.9		09:52	3.1		08:57	0.9
	14:34	0.8		15:05	3.2		16:01	1.0		15:06	3.2
	20:45	3.3		21:24	0.9		22:07	3.0		21:30	0.9
<b>4</b> Tu	03:02	0.6	<b>12</b> We	03:33	3.0	<b>20</b> Th	04:15	0.9	<b>28</b> Fr	03:36	3.0
	09:19	3.4		09:41	1.0		10:32	3.2		09:50	1.0
	15:32	0.7		15:55	3.0		16:42	0.9		16:00	3.1
	21:42	3.4		22:15	1.0		22:46	3.1		22:25	0.9
<b>5</b> We	03:56	0.5	<b>13</b> Th	04:27	2.8	<b>21</b> Fr	04:54	0.8	<b>29</b> Sa	04:34	3.0
	10:14	3.5		10:34	1.2		11:10	3.2		10:50	1.1
	16:27	0.6		16:48	2.9		17:22	0.9		17:00	3.1
	22:36	3.5		23:09	1.1		23:24	3.1		23:26	1.0
<b>6</b> Th	04:48	0.4	<b>14</b> Fr	05:24	2.8	<b>22</b> Sa	05:33	0.8	<b>30</b> Su	05:40	3.0
	11:05	3.6		11:31	1.3		11:46	3.3		11:57	1.1
	17:18	0.5		17:45	2.8		18:00	0.8		18:08	3.0
	23:27	3.5									
<b>7</b> Fr	05:38	0.4	<b>15</b> Sa	00:06	1.2	<b>23</b> Su	00:01	3.1	<b>31</b> Mo	00:33	1.0
	11:54	3.6		06:26	2.7		06:10	0.8		06:51	3.0
	18:08	0.5		12:31	1.3		12:22	3.3		13:08	1.0
				18:45	2.8		18:38	0.8		19:19	3.0
<b>8</b> Sa	00:16	3.5	<b>16</b> Su	01:04	1.2	<b>24</b> Mo	00:39	3.2			
	06:26	0.5		07:26	2.8		06:48	0.8			
	12:42	3.6		13:31	1.3		12:59	3.3			
	18:57	0.6		19:43	2.8		19:16	0.8			

Times listed are N.Z. Daylight Time

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