

New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

January 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	00:09	3.7	9 Tu	00:52	0.8	17 We	01:32	3.7	25 Th	01:23	1.2
	06:51	0.6		06:30	3.6		08:10	0.6		07:14	3.2
	12:35	3.9		13:21	0.9		13:49	3.9		14:02	1.3
	19:20	0.6		19:01	3.6		20:34	0.7		19:44	3.2
2 Tu	00:54	3.8	10 We	01:53	0.9	18 Th	02:05	3.7	26 Fr	02:30	1.2
	07:37	0.5		07:41	3.5		08:46	0.7		08:30	3.3
	13:17	4.0		14:29	1.0		14:20	3.8		15:14	1.2
	20:05	0.5		20:14	3.5		21:09	0.7		20:57	3.3
3 We	01:37	3.9	11 Th	03:00	0.9	19 Fr	02:38	3.7	27 Sa	03:39	1.1
	08:21	0.5		08:59	3.5		09:20	0.7		09:41	3.4
	13:58	4.0		15:39	1.0		14:52	3.8		16:21	1.1
	20:50	0.5		21:28	3.5		21:44	0.8		22:03	3.4
4 Th	02:20	3.9	12 Fr	04:07	0.9	20 Sa	03:12	3.7	28 Su	04:44	0.9
	09:05	0.5		10:08	3.6		09:55	0.8		10:39	3.6
	14:40	4.1		16:43	0.9		15:27	3.7		17:19	0.9
	21:35	0.5		22:32	3.5		22:19	0.8		22:59	3.6
5 Fr	03:03	3.9	13 Sa	05:08	0.8	21 Su	03:48	3.6	29 Mo	05:40	0.7
	09:50	0.5		11:06	3.7		10:31	0.9		11:29	3.8
	15:24	4.0		17:41	0.8		16:05	3.6		18:11	0.6
	22:20	0.5		23:27	3.6		22:57	0.9		23:49	3.8
6 Sa	03:48	3.9	14 Su	06:02	0.7	22 Mo	04:29	3.5	30 Tu	06:31	0.5
	10:36	0.6		11:55	3.8		11:12	1.0		12:15	4.0
	16:10	4.0		18:31	0.7		16:48	3.5		19:00	0.5
	23:07	0.6					23:38	1.0			
7 Su	04:36	3.8	15 Mo	00:14	3.6	23 Tu	05:15	3.4	31 We	00:36	3.9
	11:25	0.7		06:50	0.6		11:58	1.2		07:19	0.4
	17:01	3.9		12:38	3.9		17:38	3.4		12:58	4.1
	23:57	0.7		19:16	0.7					19:47	0.3
8 Mo	05:29	3.7	16 Tu	00:55	3.7	24 We	00:26	1.1			
	12:19	0.8		07:32	0.6		06:09	3.3			
	17:57	3.7		13:15	3.9		12:54	1.3			
				19:56	0.7		18:36	3.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

February 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Th	01:20	4.0	9 Fr	02:33	1.1	17 Sa	02:11	3.8	25 Su	03:02	1.2
	08:04	0.3		08:42	3.4		08:55	0.7		09:02	3.4
	13:40	4.2		15:17	1.1		14:23	3.8		15:48	1.1
	20:32	0.3		21:13	3.3		21:15	0.7		21:30	3.4
2 Fr	02:02	4.0	10 Sa	03:46	1.1	18 Su	02:42	3.8	26 Mo	04:13	1.0
	08:49	0.3		09:53	3.5		09:28	0.7		10:06	3.6
	14:23	4.2		16:25	1.0		14:56	3.8		16:51	0.8
	21:16	0.3		22:17	3.4		21:48	0.8		22:31	3.6
3 Sa	02:45	4.0	11 Su	04:51	0.9	19 Mo	03:16	3.7	27 Tu	05:15	0.7
	09:33	0.4		10:49	3.6		10:03	0.9		11:01	3.9
	15:05	4.1		17:23	0.9		15:32	3.7		17:47	0.6
	22:00	0.4		23:11	3.5		22:24	0.9		23:24	3.8
4 Su	03:29	4.0	12 Mo	05:45	0.8	20 Tu	03:54	3.6	28 We	06:08	0.5
	10:18	0.5		11:36	3.8		10:41	1.0		11:49	4.1
	15:50	4.0		18:12	0.7		16:12	3.6		18:37	0.4
	22:45	0.5		23:56	3.6		23:02	1.0			
5 Mo	04:15	3.9	13 Tu	06:31	0.7	21 We	04:37	3.5			
	11:05	0.6		12:17	3.8		11:24	1.1			
	16:38	3.8		18:54	0.7		16:59	3.4			
	23:33	0.6					23:47	1.1			
6 Tu	05:06	3.7	14 We	00:35	3.7	22 Th	05:28	3.3			
	11:57	0.8		07:11	0.6		12:16	1.2			
	17:33	3.6		12:52	3.9		17:56	3.3			
				19:32	0.6						
7 We	00:25	0.8	15 Th	01:10	3.8	23 Fr	00:40	1.2			
	06:05	3.5		07:47	0.6		06:31	3.3			
	12:56	1.0		13:23	3.9		13:20	1.3			
	18:37	3.4		20:08	0.6		19:04	3.2			
8 Th	01:25	1.0	16 Fr	01:41	3.8	24 Sa	01:46	1.2			
	07:18	3.4		08:21	0.6		07:45	3.3			
	14:04	1.1		13:53	3.9		14:35	1.3			
	19:54	3.3		20:41	0.6		20:19	3.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

March 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Th	00:13	4.0	9 Fr	00:58	1.1	17 Sa	01:14	3.8	25 Su	01:12	1.2
	06:58	0.3		06:57	3.3		07:55	0.6		07:10	3.4
	12:35	4.2		13:40	1.2		13:25	3.9		14:02	1.2
	19:24	0.2		19:34	3.2		20:13	0.6		19:45	3.3
2 Fr	00:59	4.1	10 Sa	02:07	1.2	18 Su	01:44	3.8	26 Mo	02:28	1.2
	07:44	0.2		08:21	3.3		08:29	0.6		08:24	3.5
	13:19	4.2		14:54	1.2		13:55	3.8		15:15	1.0
	20:10	0.2		20:53	3.2		20:46	0.6		20:56	3.5
3 Sa	01:43	4.1	11 Su	03:23	1.2	19 Mo	02:15	3.8	27 Tu	03:42	1.0
	08:29	0.2		09:30	3.4		09:03	0.7		09:31	3.7
	14:02	4.2		16:02	1.1		14:28	3.8		16:21	0.8
	20:54	0.2		21:56	3.4		21:21	0.7		22:00	3.7
4 Su	02:26	4.1	12 Mo	04:29	1.0	20 Tu	02:49	3.7	28 We	04:47	0.7
	09:14	0.3		10:25	3.6		09:39	0.8		10:29	3.9
	14:46	4.1		16:59	0.9		15:04	3.7		17:18	0.6
	21:38	0.3		22:48	3.5		21:56	0.8		22:57	3.9
5 Mo	03:09	4.0	13 Tu	05:22	0.9	21 We	03:25	3.6	29 Th	05:43	0.5
	09:59	0.4		11:10	3.7		10:17	1.0		11:22	4.0
	15:30	3.9		17:46	0.8		15:44	3.6		18:11	0.4
	22:23	0.5		23:32	3.6		22:34	1.0		23:48	4.0
6 Tu	03:55	3.9	14 We	06:06	0.7	22 Th	04:07	3.5	30 Fr	06:34	0.3
	10:46	0.6		11:50	3.8		10:59	1.1		12:10	4.1
	16:18	3.7		18:27	0.7		16:31	3.4		19:00	0.2
	23:09	0.7					23:18	1.1			
7 We	04:45	3.7	15 Th	00:10	3.8	23 Fr	04:57	3.4	31 Sa	00:36	4.1
	11:36	0.9		06:45	0.6		11:49	1.2		07:23	0.2
	17:11	3.5		12:24	3.8		17:27	3.3		12:57	4.1
	23:59	0.9		19:04	0.6					19:47	0.2
8 Th	05:43	3.5	16 Fr	00:44	3.8	24 Sa	00:09	1.2			
	12:34	1.1		07:21	0.6		05:58	3.4			
	18:16	3.3		12:55	3.9		12:50	1.2			
				19:39	0.6		18:33	3.3			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

April 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Su	01:22	4.1	9 Mo	01:51	1.2	17 Tu	00:52	3.8	25 We	02:11	0.9
	07:09	0.3		07:56	3.4		07:41	0.8		07:55	3.7
	12:42	4.1		14:29	1.1		13:06	3.7		14:49	0.8
	19:32	0.3		20:26	3.3		19:57	0.7		20:29	3.7
2 Mo	01:07	4.1	10 Tu	02:56	1.1	18 We	01:27	3.7	26 Th	03:18	0.8
	07:55	0.4		08:51	3.5		08:19	0.8		08:57	3.9
	13:27	3.9		15:24	1.0		13:43	3.6		15:49	0.6
	20:16	0.4		21:18	3.5		20:34	0.8		21:29	3.9
3 Tu	01:51	4.0	11 We	03:49	0.9	19 Th	02:04	3.7	27 Fr	04:17	0.6
	08:40	0.5		09:37	3.6		08:59	0.9		09:53	4.0
	14:12	3.8		16:12	0.8		14:25	3.5		16:44	0.4
	21:01	0.6		22:03	3.6		21:14	0.9		22:24	4.0
4 We	02:36	3.8	12 Th	04:34	0.8	20 Fr	02:47	3.6	28 Sa	05:11	0.4
	09:27	0.7		10:17	3.7		09:43	1.0		10:46	4.0
	15:00	3.6		16:53	0.7		15:12	3.5		17:35	0.3
	21:46	0.8		22:41	3.7		21:57	1.0		23:15	4.1
5 Th	03:25	3.6	13 Fr	05:14	0.7	21 Sa	03:37	3.5	29 Su	06:01	0.4
	10:16	0.9		10:52	3.8		10:32	1.1		11:36	4.0
	15:52	3.4		17:32	0.6		16:07	3.4		18:24	0.3
	22:35	1.0		23:16	3.8		22:48	1.1			
6 Fr	04:22	3.5	14 Sa	05:52	0.6	22 Su	04:35	3.5	30 Mo	00:03	4.1
	11:11	1.1		11:25	3.8		11:29	1.1		06:49	0.4
	16:54	3.2		18:09	0.6		17:08	3.4		12:23	3.9
	23:31	1.2		23:48	3.8		23:48	1.1		19:10	0.4
7 Sa	05:30	3.3	15 Su	06:28	0.6	23 Mo	05:40	3.5			
	12:14	1.2		11:58	3.8		12:35	1.0			
	18:07	3.2		18:44	0.6		18:15	3.4			
8 Su	00:37	1.3	16 Mo	00:19	3.8	24 Tu	00:58	1.1			
	06:48	3.3		07:05	0.7		06:48	3.6			
	13:23	1.2		12:31	3.7		13:43	0.9			
	19:23	3.2		19:20	0.7		19:23	3.6			

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

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

May 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Tu	00:49	4.0	9 We	02:12	1.2	17 Th	01:09	3.7	25 Fr	02:49	0.8
	07:36	0.5		08:06	3.4		08:03	0.8		08:27	3.8
	13:10	3.8		14:40	1.0		13:28	3.6		15:19	0.6
	19:55	0.5		20:40	3.4		20:16	0.8		21:03	3.8
2 We	01:34	3.9	10 Th	03:08	1.1	18 Fr	01:49	3.7	26 Sa	03:51	0.7
	08:22	0.6		08:56	3.5		08:45	0.9		09:28	3.8
	13:55	3.6		15:30	0.9		14:10	3.5		16:18	0.5
	20:40	0.7		21:28	3.6		20:57	0.9		22:03	3.9
3 Th	02:19	3.7	11 Fr	03:57	0.9	19 Sa	02:32	3.7	27 Su	04:48	0.6
	09:08	0.8		09:39	3.6		09:29	0.9		10:25	3.8
	14:42	3.5		16:16	0.8		14:57	3.5		17:12	0.5
	21:24	0.8		22:09	3.7		21:42	0.9		22:57	4.0
4 Fr	03:05	3.6	12 Sa	04:41	0.8	20 Su	03:19	3.7	28 Mo	05:41	0.5
	09:56	0.9		10:19	3.7		10:18	0.9		11:18	3.8
	15:31	3.4		16:58	0.7		15:48	3.5		18:03	0.5
	22:11	1.0		22:47	3.7		22:31	1.0		23:47	4.0
5 Sa	03:56	3.5	13 Su	05:22	0.7	21 Mo	04:13	3.7	29 Tu	06:31	0.5
	10:46	1.1		10:56	3.7		11:11	0.9		12:07	3.7
	16:25	3.3		17:38	0.6		16:45	3.5		18:50	0.5
	23:02	1.2		23:23	3.8		23:27	1.0			
6 Su	04:54	3.4	14 Mo	06:02	0.7	22 Tu	05:12	3.7	30 We	00:33	3.9
	11:41	1.2		11:33	3.7		12:09	0.9		07:18	0.6
	17:27	3.2		18:18	0.6		17:46	3.6		12:53	3.6
				23:57	3.8					19:36	0.6
7 Mo	00:00	1.2	15 Tu	06:42	0.7	23 We	00:32	1.0	31 Th	01:17	3.8
	06:00	3.3		12:10	3.7		06:16	3.7		08:04	0.7
	12:42	1.2		18:57	0.7		13:12	0.8		13:37	3.6
	18:37	3.2					18:52	3.6		20:19	0.7
8 Tu	01:07	1.3	16 We	00:33	3.8	24 Th	01:41	0.9			
	07:07	3.3		07:22	0.8		07:22	3.7			
	13:43	1.1		12:48	3.6		14:17	0.7			
	19:43	3.3		19:36	0.7		19:59	3.7			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

June 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Fr	01:59	3.7	9 Sa	03:15	1.1	17 Su	02:16	3.8	25 Mo	04:29	0.7
	08:48	0.8		08:57	3.5		09:14	0.7		10:09	3.7
	14:20	3.5		15:35	0.9		14:41	3.7		16:52	0.6
	21:01	0.9		21:35	3.6		21:27	0.8		22:43	3.9
2 Sa	02:40	3.6	10 Su	04:05	1.0	18 Mo	03:01	3.8	26 Tu	05:24	0.7
	09:32	0.9		09:44	3.5		10:01	0.7		11:03	3.7
	15:04	3.4		16:23	0.8		15:29	3.7		17:44	0.6
	21:44	1.0		22:18	3.7		22:15	0.8		23:32	3.9
3 Su	03:24	3.5	11 Mo	04:52	0.8	19 Tu	03:51	3.8	27 We	06:14	0.6
	10:16	1.0		10:28	3.6		10:50	0.8		11:52	3.6
	15:50	3.3		17:09	0.7		16:21	3.7		18:32	0.6
	22:29	1.1		22:58	3.7		23:08	0.9			
4 Mo	04:11	3.4	12 Tu	05:37	0.8	20 We	04:46	3.8	28 Th	00:16	3.9
	11:03	1.1		11:10	3.6		11:44	0.8		07:00	0.7
	16:40	3.3		17:53	0.7		17:19	3.6		12:36	3.6
	23:18	1.2		23:36	3.8					19:16	0.6
5 Tu	05:04	3.4	13 We	06:20	0.7	21 Th	00:08	0.9	29 Fr	00:57	3.8
	11:54	1.1		11:51	3.6		05:47	3.7		07:43	0.7
	17:38	3.2		18:35	0.7		12:43	0.8		13:16	3.6
							18:23	3.6		19:57	0.7
6 We	00:15	1.3	14 Th	00:15	3.8	22 Fr	01:14	0.9	30 Sa	01:34	3.8
	06:02	3.3		07:03	0.7		06:53	3.7		08:24	0.8
	12:49	1.1		12:32	3.7		13:47	0.8		13:53	3.5
	18:42	3.3		19:17	0.7		19:34	3.6		20:36	0.8
7 Th	01:18	1.3	15 Fr	00:53	3.8	23 Sa	02:23	0.9			
	07:05	3.3		07:46	0.7		08:03	3.6			
	13:46	1.1		13:13	3.6		14:52	0.7			
	19:49	3.3		20:00	0.7		20:44	3.7			
8 Fr	02:19	1.2	16 Sa	01:33	3.8	24 Su	03:29	0.8			
	08:04	3.4		08:30	0.7		09:09	3.6			
	14:42	1.0		13:56	3.7		15:55	0.7			
	20:46	3.4		20:42	0.8		21:47	3.8			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

July 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Su	02:10	3.7	9 Mo	03:29	1.1	17 Tu	02:41	4.0	25 We	05:07	0.7
	09:03	0.9		09:10	3.4		09:41	0.6		10:49	3.6
	14:31	3.5		15:49	0.9		15:07	3.8		17:27	0.6
	21:14	0.9		21:48	3.6		21:57	0.7		23:15	3.9
2 Mo	02:48	3.6	10 Tu	04:23	0.9	18 We	03:29	3.9	26 Th	05:55	0.7
	09:42	0.9		10:01	3.5		10:28	0.6		11:34	3.7
	15:11	3.4		16:41	0.8		15:57	3.7		18:12	0.6
	21:53	1.0		22:32	3.7		22:48	0.8		23:56	3.9
3 Tu	03:28	3.6	11 We	05:12	0.8	19 Th	04:22	3.8	27 Fr	06:39	0.6
	10:22	1.0		10:47	3.6		11:20	0.7		12:14	3.7
	15:54	3.4		17:29	0.7		16:54	3.7		18:54	0.6
	22:36	1.1		23:14	3.8		23:45	0.9			
4 We	04:13	3.5	12 Th	05:59	0.7	20 Fr	05:22	3.6	28 Sa	00:32	3.9
	11:05	1.1		11:31	3.7		12:17	0.8		07:18	0.7
	16:43	3.3		18:15	0.6		17:59	3.6		12:50	3.7
	23:24	1.2		23:55	3.9					19:32	0.7
5 Th	05:05	3.4	13 Fr	06:44	0.6	21 Sa	00:50	1.0	29 Su	01:05	3.8
	11:54	1.1		12:14	3.8		06:30	3.5		07:55	0.7
	17:40	3.3		18:59	0.6		13:21	0.9		13:24	3.7
							19:15	3.5		20:07	0.7
6 Fr	00:21	1.3	14 Sa	00:35	4.0	22 Su	02:01	1.0	30 Mo	01:37	3.8
	06:03	3.3		07:28	0.6		07:45	3.5		08:31	0.8
	12:49	1.1		12:56	3.8		14:30	0.9		13:57	3.6
	18:46	3.3		19:42	0.6		20:30	3.6		20:42	0.8
7 Sa	01:25	1.3	15 Su	01:15	4.0	23 Mo	03:10	0.9	31 Tu	02:11	3.7
	07:08	3.3		08:12	0.5		08:56	3.5		09:06	0.8
	13:50	1.1		13:38	3.8		15:36	0.8		14:33	3.6
	19:56	3.3		20:26	0.6		21:34	3.7		21:18	0.9
8 Su	02:30	1.2	16 Mo	01:57	4.0	24 Tu	04:12	0.8			
	08:12	3.3		08:56	0.6		09:56	3.6			
	14:52	1.0		14:21	3.8		16:35	0.7			
	20:57	3.5		21:10	0.6		22:28	3.8			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

August 2029

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

	Time	m		Time	m		Time	m		Time	m
1 We	02:48	3.6	9 Th	04:46	0.7	17 Fr	04:00	3.7	25 Sa	06:13	0.6
	09:42	0.9		10:23	3.7		10:56	0.8		11:50	3.8
	15:12	3.5		17:05	0.6		16:32	3.6		18:29	0.6
	21:56	1.0		22:49	3.9		23:25	0.9			
2 Th	03:30	3.5	10 Fr	05:35	0.6	18 Sa	05:01	3.5	26 Su	00:05	3.9
	10:21	1.0		11:09	3.8		11:52	0.9		06:50	0.6
	15:57	3.4		17:53	0.5		17:39	3.5		12:23	3.8
	22:40	1.2		23:31	4.1					19:04	0.6
3 Fr	04:17	3.4	11 Sa	06:21	0.4	19 Su	00:30	1.1	27 Mo	00:35	3.9
	11:06	1.1		11:52	3.9		06:13	3.4		07:25	0.6
	16:49	3.3		18:38	0.4		12:58	1.0		12:54	3.8
	23:32	1.3					19:01	3.4		19:38	0.7
4 Sa	05:13	3.3	12 Su	00:13	4.1	20 Mo	01:42	1.1	28 Tu	01:06	3.8
	11:58	1.1		07:06	0.4		07:33	3.4		07:58	0.7
	17:51	3.2		12:35	4.0		14:10	1.0		13:25	3.7
				19:23	0.4		20:17	3.5		20:12	0.8
5 Su	00:35	1.3	13 Mo	00:54	4.1	21 Tu	02:52	1.0	29 We	01:38	3.8
	06:18	3.2		07:50	0.4		08:43	3.4		08:32	0.8
	13:00	1.2		13:17	4.0		15:19	0.9		13:59	3.7
	19:04	3.2		20:07	0.4		21:19	3.7		20:46	0.9
6 Mo	01:46	1.3	14 Tu	01:37	4.1	22 We	03:54	0.9	30 Th	02:13	3.7
	07:29	3.3		08:34	0.4		09:41	3.5		09:06	0.8
	14:09	1.1		14:00	3.9		16:17	0.8		14:36	3.6
	20:16	3.4		20:52	0.5		22:10	3.8		21:23	1.0
7 Tu	02:53	1.1	15 We	02:20	4.0	23 Th	04:47	0.7	31 Fr	02:53	3.6
	08:36	3.4		09:19	0.5		10:31	3.6		09:44	0.9
	15:15	1.0		14:46	3.9		17:07	0.7		15:18	3.5
	21:15	3.6		21:38	0.6		22:53	3.9		22:05	1.1
8 We	03:53	1.0	16 Th	03:08	3.9	24 Fr	05:33	0.6			
	09:33	3.5		10:06	0.6		11:13	3.7			
	16:13	0.8		15:35	3.8		17:50	0.6			
	22:04	3.8		22:28	0.8		23:31	3.9			

Times listed are N.Z. Standard Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

September 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Sa	03:39	3.4	9 Su	05:57	0.3	17 Mo	00:10	1.1	25 Tu	00:07	3.9
	10:27	1.1		11:29	4.1		05:57	3.3		06:54	0.6
	16:08	3.3		18:16	0.3		12:36	1.1		12:26	3.9
	22:54	1.2		23:50	4.2		18:44	3.4		19:11	0.6
2 Su	04:34	3.3	10 Mo	06:43	0.3	18 Tu	01:22	1.1	26 We	00:37	3.9
	11:17	1.1		12:13	4.1		07:17	3.3		07:28	0.6
	17:08	3.3		19:02	0.3		13:49	1.1		12:57	3.8
	23:54	1.3					19:58	3.5		19:45	0.7
3 Mo	05:38	3.2	11 Tu	00:33	4.2	19 We	02:31	1.1	27 Th	01:10	3.8
	12:18	1.2		07:28	0.3		08:26	3.4		08:02	0.7
	18:19	3.3		12:57	4.1		14:58	1.0		13:31	3.7
				19:47	0.3		20:57	3.6		20:20	0.8
4 Tu	01:06	1.3	12 We	01:16	4.1	20 Th	03:31	0.9	28 Fr	01:45	3.7
	06:51	3.3		08:12	0.3		09:21	3.5		08:37	0.8
	13:30	1.2		13:41	4.0		15:55	0.8		14:07	3.7
	19:34	3.4		20:33	0.5		21:45	3.7		20:57	1.0
5 We	02:18	1.1	13 Th	02:01	4.0	21 Fr	04:22	0.7	29 Sa	02:24	3.6
	08:01	3.4		08:57	0.5		10:08	3.7		09:14	0.9
	14:42	1.0		14:27	3.9		16:42	0.7		14:48	3.5
	20:38	3.6		21:20	0.6		22:27	3.8		21:38	1.1
6 Th	03:22	0.9	14 Fr	02:49	3.8	22 Sa	05:05	0.6	30 Su	04:10	3.5
	09:02	3.6		09:44	0.6		10:49	3.8		10:56	1.0
	15:44	0.8		15:16	3.7		17:24	0.6		16:36	3.4
	21:32	3.8		22:10	0.8		23:04	3.9		23:27	1.2
7 Fr	04:18	0.7	15 Sa	03:42	3.6	23 Su	05:44	0.6			
	09:55	3.8		10:34	0.8		11:24	3.8			
	16:39	0.6		16:13	3.6		18:01	0.6			
	22:20	4.0		23:06	1.0		23:36	3.9			
8 Sa	05:09	0.5	16 Su	04:43	3.4	24 Mo	06:20	0.5			
	10:44	4.0		11:30	1.0		11:56	3.9			
	17:29	0.4		17:22	3.4		18:37	0.6			
	23:06	4.2									

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

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

October 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Mo	05:03	3.3	9 Tu	00:27	4.2	17 We	01:55	1.1	25 Th	01:14	3.8
	11:45	1.1		07:19	0.2		07:51	3.3		08:01	0.6
	17:34	3.4		12:53	4.2		14:21	1.1		13:36	3.8
				19:41	0.3		20:28	3.4		20:22	0.7
2 Tu	00:24	1.2	10 We	01:13	4.1	18 Th	03:01	1.1	26 Fr	01:48	3.8
	06:06	3.3		08:05	0.2		08:58	3.4		08:37	0.7
	12:44	1.2		13:39	4.1		15:29	1.0		14:09	3.8
	18:42	3.3		20:28	0.3		21:27	3.5		20:59	0.8
3 We	01:32	1.2	11 Th	01:59	4.0	19 Fr	04:00	0.9	27 Sa	02:25	3.7
	07:15	3.3		08:51	0.3		09:54	3.5		09:14	0.8
	13:55	1.2		14:24	4.0		16:25	0.9		14:46	3.7
	19:53	3.4		21:15	0.5		22:15	3.7		21:38	0.9
4 Th	02:43	1.1	12 Fr	02:45	3.9	20 Sa	04:50	0.8	28 Su	03:05	3.6
	08:25	3.4		09:36	0.5		10:41	3.7		09:52	0.9
	15:08	1.0		15:10	3.9		17:13	0.7		15:27	3.6
	21:00	3.6		22:02	0.6		22:58	3.8		22:20	1.0
5 Fr	03:49	0.9	13 Sa	03:33	3.7	21 Su	05:33	0.7	29 Mo	03:49	3.5
	09:29	3.6		10:23	0.7		11:23	3.8		10:34	1.0
	16:15	0.8		16:00	3.7		17:55	0.6		16:13	3.6
	21:58	3.9		22:52	0.8		23:35	3.8		23:07	1.1
6 Sa	04:48	0.6	14 Su	04:26	3.5	22 Mo	06:13	0.6	30 Tu	04:41	3.4
	10:26	3.8		11:12	0.9		11:59	3.8		11:22	1.1
	17:12	0.6		16:55	3.5		18:33	0.6		17:07	3.5
	22:51	4.0		23:47	1.0						
7 Su	05:41	0.4	15 Mo	05:25	3.3	23 Tu	00:09	3.9	31 We	00:01	1.1
	11:18	4.0		12:07	1.0		06:50	0.5		05:39	3.4
	18:05	0.4		18:00	3.4		12:32	3.9		12:18	1.1
	23:40	4.2				19:10	0.6		18:09	3.5	
8 Mo	06:31	0.3	16 Tu	00:48	1.1	24 We	00:41	3.9			
	12:07	4.1		06:35	3.3		07:26	0.5			
	18:54	0.3		13:10	1.1		13:03	3.9			
				19:16	3.4		19:46	0.6			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

November 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Th	01:03	1.1	9 Fr	01:45	3.9	17 Sa	03:18	1.0	25 Su	02:10	3.7
	06:42	3.4		08:32	0.4		09:19	3.4		08:56	0.7
	13:24	1.1		14:10	4.0		15:47	1.0		14:30	3.8
	19:15	3.6		20:59	0.5		21:38	3.5		21:23	0.8
2 Fr	02:10	1.0	10 Sa	02:32	3.8	18 Su	04:11	0.9	26 Mo	02:50	3.6
	07:49	3.5		09:18	0.5		10:11	3.6		09:36	0.8
	14:36	1.0		14:56	3.9		16:38	0.9		15:10	3.8
	20:22	3.7		21:46	0.6		22:25	3.6		22:06	0.9
3 Sa	03:16	0.8	11 Su	03:19	3.6	19 Mo	04:58	0.8	27 Tu	03:33	3.6
	08:55	3.7		10:04	0.7		10:55	3.7		10:18	0.9
	15:44	0.8		15:43	3.7		17:23	0.8		15:54	3.7
	21:25	3.8		22:34	0.8		23:06	3.7		22:51	0.9
4 Su	04:17	0.6	12 Mo	04:08	3.5	20 Tu	05:41	0.7	28 We	04:20	3.6
	09:57	3.8		10:51	0.9		11:34	3.8		11:04	0.9
	16:45	0.6		16:34	3.6		18:05	0.7		16:44	3.7
	22:23	4.0		23:24	1.0		23:44	3.8		23:41	0.9
5 Mo	05:14	0.4	13 Tu	05:01	3.4	21 We	06:22	0.6	29 Th	05:13	3.6
	10:54	4.0		11:41	1.0		12:10	3.8		11:56	1.0
	17:41	0.4		17:29	3.5		18:45	0.6		17:39	3.7
	23:17	4.1									
6 Tu	06:07	0.3	14 We	00:19	1.1	22 Th	00:20	3.8	30 Fr	00:36	0.9
	11:47	4.1		06:00	3.3		07:01	0.6		06:11	3.6
	18:33	0.3		12:38	1.1		12:44	3.9		12:56	1.0
				18:33	3.4		19:24	0.6		18:41	3.7
7 We	00:08	4.1	15 Th	01:18	1.1	23 Fr	00:56	3.8			
	06:57	0.3		07:08	3.3		07:39	0.6			
	12:37	4.1		13:42	1.2		13:18	3.9			
	19:23	0.3		19:41	3.4		20:03	0.7			
8 Th	00:57	4.0	16 Fr	02:19	1.1	24 Sa	01:32	3.7			
	07:45	0.3		08:18	3.3		08:17	0.6			
	13:24	4.1		14:48	1.1		13:53	3.8			
	20:11	0.4		20:45	3.4		20:43	0.7			

Times listed are N.Z. Daylight Time

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New Zealand Hydrographic Authority Tide Predictions

Helensville

Lat. 36°40'S Long. 174°27'E

December 2029

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

	Time	m		Time	m		Time	m		Time	m
1 Sa	01:38	0.9	9 Su	02:18	3.8	17 Mo	03:25	1.0	25 Tu	02:35	3.8
	07:15	3.6		09:00	0.5		09:34	3.4		09:21	0.7
	14:04	0.9		14:41	3.9		15:58	1.1		14:54	3.9
	19:46	3.7		21:28	0.6		21:47	3.5		21:50	0.7
2 Su	02:43	0.8	10 Mo	03:02	3.7	18 Tu	04:19	0.9	26 We	03:16	3.8
	08:23	3.7		09:44	0.7		10:26	3.6		10:03	0.7
	15:14	0.9		15:23	3.8		16:50	0.9		15:36	3.9
	20:54	3.8		22:12	0.7		22:36	3.6		22:34	0.7
3 Mo	03:47	0.7	11 Tu	03:45	3.6	19 We	05:09	0.8	27 Th	04:00	3.7
	09:31	3.8		10:27	0.8		11:10	3.7		10:47	0.8
	16:20	0.7		16:06	3.7		17:37	0.8		16:22	3.8
	21:58	3.8		22:57	0.9		23:20	3.6		23:20	0.8
4 Tu	04:48	0.6	12 We	04:30	3.5	20 Th	05:54	0.7	28 Fr	04:49	3.7
	10:34	3.9		11:12	0.9		11:49	3.8		11:36	0.8
	17:20	0.6		16:52	3.6		18:21	0.7		17:13	3.8
	22:58	3.9		23:43	1.0						
5 We	05:45	0.4	13 Th	05:18	3.4	21 Fr	00:00	3.7	29 Sa	00:11	0.8
	11:31	4.0		12:00	1.1		06:38	0.6		05:43	3.7
	18:15	0.5		17:43	3.4		12:26	3.8		12:32	0.9
	23:54	3.9					19:04	0.7		18:11	3.7
6 Th	06:38	0.4	14 Fr	00:33	1.1	22 Sa	00:39	3.7	30 Su	01:08	0.8
	12:24	4.1		06:13	3.3		07:19	0.6		06:44	3.6
	19:07	0.4		12:55	1.2		13:02	3.9		13:37	0.9
				18:41	3.4		19:45	0.6		19:16	3.6
7 Fr	00:45	3.9	15 Sa	01:28	1.1	23 Su	01:17	3.8	31 Mo	02:12	0.8
	07:28	0.4		07:18	3.3		08:00	0.6		07:54	3.6
	13:12	4.1		13:56	1.2		13:38	3.9		14:48	0.9
	19:56	0.4		19:46	3.3		20:27	0.6		20:27	3.6
8 Sa	01:33	3.8	16 Su	02:26	1.1	24 Mo	01:56	3.8			
	08:15	0.4		08:30	3.3		08:40	0.6			
	13:57	4.0		15:00	1.2		14:15	3.9			
	20:43	0.5		20:51	3.4		21:08	0.7			

Times listed are N.Z. Daylight Time

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