

Boating in Northland

Tide Tables 2023-2024



Contact information

Coastguard

www.coastguard.nz

Freephone: 0508 737 283

0800BOATIE (262 843)

Reporting oil spills, hazards and dangerous boating

Northland Regional Council's 24/7

Environmental Hotline

0800 504 639.

Reporting activities

- **To report illegal fishing**

activities: Contact Ministry for Primary Industries (MPI): 0800 476 224.

- **To report whale or dolphin stranding and fishing in**

marine reserves: Contact Department of Conservation: 0800 362 468.

- **To report any other suspicious activity:** Contact MPI: 0800 00 83 33.

Coastguard Boating Education

www.boatingeducation.org.nz

Freephone: 0800 40 80 90.

MarineMate app



Wharves and boat ramps

Far North Holdings

enquiries@opuamarina.co.nz

Phone: 09 402 7124

Moorings

If you're interested in owning a mooring in Northland, you can buy an existing one or apply to NRC to lay one. To find out more or to see moorings for sale or rent, visit

www.nrc.govt.nz/moorings

For queries regarding your mooring, contact: mooringsadmin@nrc.govt.nz

Tsunami

www.getready.govt.nz/emergency/tsunami/

No fishing areas at Mimiwhangata and Rakaumangamanga (Cape Brett)

Find out more: nrc.govt.nz/nofishing

Contents

About	4
Distress, urgency and calls	5
Radio stations	
Coastguard VHF channels	6
Maritime radio VHF channels.....	6
Private radio stations	7
Marina channels	7
Prep Check Know	
Prepare your boat.....	8
Check the weather forecast and your gear	8
Equipment checklist	9
Know the rules.....	10 - 11
Watch your wake	11
Watch out for ships	12
Areas to avoid	13
Steer clear of the wave buoys.....	14
When anchoring	15
Crossing bars	16
Diving and dive flags	17
Waste disposal	
Rubbish barge	18
Sewage	18
Oil/fuel spills	
Preventing spills	19
Cleaning up spills.....	19
Fuelling (Bunkering) your vessel.....	19
Tide tables	
Tide table instructions	21
Northland's harbours.....	22
Tide tables – East Coast/Marsden Point	23 - 35
Secondary ports table.....	36 - 37
Tide tables – West Coast/Port Taranaki	38 - 50



About

The sea can be a dangerous place – correct knowledge could protect you and your whānau.

This guide is not a substitute for proper education and we strongly recommend that all skippers and boat owners complete a recognised boating education course relevant to their vessel. Coastguard Boating Education offers a variety of courses, including Day Skipper, Boatmaster, and Marine VHF Radio. For more information, visit **www.boatingeducation.org.nz/courses** or phone 0800 40 80 90.

For more boating safety information, visit **www.nrc.govt.nz/onthewater**, contact Northland Regional Council's maritime team on 0800 002 004, or visit the Maritime NZ website **www.maritimenz.govt.nz/recreational**.

Distress, urgency and calls

All emergency calls – VHF channel 16 or cell phone *500.

MAYDAY: use if a vessel, aircraft or person is in grave and imminent danger and requires immediate assistance.

PAN PAN: use to indicate that a vessel has a very urgent message to transmit about its safety, such as loss of steering.

Note: when MAYDAY is not warranted but urgency is required for the safety of a vessel or person, PAN PAN should be used. Calls and messages must be cancelled if assistance is no longer required or when the incident is over.

Other ways to signal distress

- Slowly and repeatedly raise and lower your arms outstretched to each side.
- Continuously sound a fog horn or siren.
- Use a hand-held flare or parachute flare showing a red light.
- Signal SOS by any signal method, including sound, light, or mirror. The SOS signal is: three shorts, three longs, three shorts.

Use these signals only to indicate distress.
See back cover for correct radio protocol
when making a distress call.

Radio stations

Coastguard VHF channels

Hokianga Harbour	Coastguard VHF channel 65
Whangaroa Harbour	Coastguard VHF channel 05
Bay of Islands and Kerikeri Inlet	Coastguard VHF channel 04
Whangaruru, Whananaki and Tutukaka	Coastguard VHF channel 62
Whangārei Harbour and Bream Bay	Coastguard VHF channel 05
Mangawhai Harbour	Coastguard VHF channel 05
Outer Hauraki Gulf	Coastguard VHF channel 60
Kaipara Harbour	
North Kaipara	Coastguard VHF channel 66, 61
South Kaipara	Coastguard VHF channel 07

Maritime Radio VHF stations

Cape Reinga Maritime Radio	VHF CH: 16, 68
Kaitiaa Maritime Radio	VHF CH: 16, 71
Whangārei Maritime Radio	VHF CH: 16, 67
Great Barrier Maritime Radio	VHF CH: 16, 69
Auckland Maritime Radio	VHF CH: 16, 71

Private radio stations

Whangārei Harbour Radio

Northport Commercial &

Shipping

VHF channel 16 and 11

(continuous)

Watch times: 24/7

Phone 09 432 5018

Russell Radio

VHF channel 63

Watch times: 0900 – 1900 hrs

Coverage: Tutukaka Gables to

Cape Karikari

Russell Wharf

Phone 09 403 7218

Far North Radio

VHF 60 East Coast, Cavallis to North Cape

VHF 61 North Cape to Three Kings

VHF 02 West Coast, Whangape to North Cape

Phone 09 406 1423

Marina channels

Whangaroa (limited reception)	VHF channel 64	Mob 021 0292 7270
Kerikeri		Phone 09 407 9434
Ōpua (Bay of Islands)	VHF channel 73	Phone 09 402 7124
Tutukaka	VHF channel 07	Phone 09 434 3441
Marsden Cove	VHF channel 18	Phone 09 432 7740
Whangārei	VHF channel 18	Phone 09 438 2033
Hātea River bridge control	VHF channel 18	Phone 09 438 7261
Far North Holdings, Wharves		Phone 09 402 7124

Prep | Check | Know

Prepare your boat

- Service the engine regularly.
- Check the hull for damage.
- Ensure the bilges are clean and dry.
- Change batteries.
- Test steering.
- Check that electrical equipment and navigation lights work.
- Ensure the bung is in.

Check the weather forecast and your gear

Checking the weather before you head out on the water is essential to prepare for a safe trip.

MetService

Download the MetService Marine app, or visit **www.metservice.co.nz**



Maritime radio

VHF channels 67, 68, 71. Forecast times: 0533, 0733, 1033, 1333, 1733, 2133 hrs.

Coastguard

VHF channels 19, 20, 79. Download the Coastguard NZ app.



Live wind and wave data buoys

Whangārei Harbour:

www.northport.co.nz/weatherfeed

Bay of Islands (off the Ninepin):

www.nrc.govt.nz/waves

If in doubt, don't go out!

Equipment checklist

Life jackets – suitably sized for each person on board.

If you are on a vessel six metres and under, you must wear your life jacket when you're underway and if there is heightened risk.

Fuel – have a third to get there, a third to return and a third in reserve.

Communication devices – take two ways to call for assistance: a waterproof cellphone, VHF, EPIRB, PLB or flares.

Navigation – chart, GPS, plotter, depth sounder and navigation lights.

Anchor – suitable for vessel with chain and non-floating rope.

Bailing system – bucket, bailer or bilge pump.

Fire extinguisher – store in an appropriate case.

First aid kit – for minor accidents or injuries.

Torch – with spare batteries.

Throw line – in case of person overboard.

Alternative means of propulsion – oars or spare engine.

Make sure all passengers know what safety gear is on board, where it's stored, and how to use it.



Know the rules

The skipper is responsible for the safety of the vessel and passengers.

You must be aged over 15 to operate a vessel capable of going 10 knots or more.

Plan your safe route before departure and make sure someone on shore knows your plans.

Use your VHF radio to file a trip report with your local Coastguard, stating:

- name of vessel.
- where you are going.
- how many people are on board.
- when you expect to return.
- close your trip report once you have returned safely.

Failing to close a trip report with Maritime Radio is unlikely to spark a rescue. Telling someone where you are going and when they should call Police on 111 if you don't return is key.

Keep to the speed limit - all boats must go 5 knots (9.25 km/h) or less:

- within 50m of people in the water and other vessels or structures.
- within 200m of a boat or buoy/float flying a dive flag and within 200m of the shore.

Keep a good look out and have an additional person observing when towing.

Don't overload your vessel.

Don't drink alcohol and go boating.

To learn the 'road' rules, including how to correctly display lights and when to give way, we thoroughly recommend that all skippers and boat owners complete a recognised boating education course relevant to their vessel. Coastguard Boating Education offers a variety of courses, including Day Skipper, Boatmaster, and Marine VHF Radio. For more information, visit www.boatingeducation.org.nz/courses or phone 0800 40 80 90.

Watch your wake

Under local rules, skippers need to ensure that wake doesn't put other vessels, structures, or people at risk. Please be respectful of others and operate your craft accordingly.



Watch out for ships

Large ships need plenty of manoeuvring room and cannot stop easily. Bay of Islands and Whangārei harbours are busy and require extra vigilance.

- Don't cross the bow of manoeuvring ships.
- Within Northland harbours, all boats are required to keep well clear of and give way to ships over 500gt (gross tonnes)(and seaplanes taking off or landing).
- Cruise ships entering and leaving the Bay of Islands take the same route through the bay – be sure to keep clear of ships moving through the bay and do not anchor in the Waitangi sector light.
- Keep a look out early morning and late afternoon when cruise ships normally transit.
- Check out this year's cruise ship schedule at **www.nrc.govt.nz/maritimecalendar**





Areas to avoid

Channel Terminal Services prohibited area and Northport exclusion zone:

- There is a permanent prohibited area around the Channel Terminal Services (shown on chart NZ 5214).
- When the exclusion zone is in force, fluorescent 'Keep clear' signs (by day) and flashing lights (by night) are displayed on the seaward side of the ship.
- Keep clear of the shipping channel when vessels over 500gt are transiting.
- Do not anchor in the channel.

Steer clear of the wave buoys

All vessels are required to stay at least 100 metres clear of the wave rider buoys. Vessels in the Whangārei approaches should not enter or leave the channel between Fairway Buoy and No. 1 Buoy.

Please do not approach or fish near the buoys as they are mounted with numerous delicate instruments that can be easily damaged.





When anchoring

- Anchor carefully and ensure your boat doesn't drag or swing around and damage other craft. Check your swing room is sufficient for the anchor scope (length of anchor warp).
- Ensure you have enough anchor line out to cover the tidal range and stream. It is recommended to use at least three to five times the depth in calm conditions – additional length will be necessary in higher winds.
- Choose an anchorage clear of busy channels, marina and bay entrances, and mooring fields.
- Check your chart for prohibited anchorages and avoid areas of underwater cables.
- Visibly display your contact name and phone number/email address in case of emergency.

Crossing bars

Northland has multiple bar harbours. These have a shallow sand bar across the harbour entrance which can be dangerous to cross, particularly during low tide.

Before crossing:

- Check weather and tides for the area and seek advice from locals.
- Check your steering and engines.
- Consider the skipper's experience level and the vessel type.
- A rapid change in conditions may prevent a safe return to harbour – if your vessel and provision levels won't allow you to weather it out at sea, don't leave port.

During a bar crossing:

- Securely batten down or close all deck openings, hatches and doors.
- Ensure your vessel has adequate stability. Secure moveable objects and ensure all weights, including passengers, are as low down in the vessel as possible.
- Ensure everyone on board is awake, dressed and wearing their lifejacket.
- Approach the bar at a moderate speed so you can adjust your speed as needed.
- Have a lookout at the back of the boat to watch for dangerous building swells.



Diving and dive flags

You must fly a dive flag if you are:

- Diving from a vessel or diving unaccompanied from the shore.
- In an area where there may be passing vessels.

You must stay within 200m of a clearly displayed flag which may be:

- On a vessel – 600mm x 600mm.
- On a buoy or float attached to diver with a dive flag – 200mm x 200mm.

If you are approaching a vessel flying a dive flag slow down to below 5 knots when within 200 metres and look out for bubbles indicating a diver below.



Remember to fly your flag high so it can be seen.

Waste disposal

Rubbish barge

The rubbish barge service operates in the Bay of Islands during peak season (usually from around Boxing Day to mid-January).

During this period, dates, times and location of the barge are broadcasted by Russell Radio VHF channel 63 every day.

Sewage

There are strict rules covering sewage discharges from boats in Northland waters – these apply to every type of boat or craft.

For more information or to download our free Northland and Auckland Discharge Rules App, visit: **www.nrc.govt.nz/marinepollution**



Oil/fuel spills

Preventing spills

- Check the engine for leaks and clean up any fuel or oil in the bilge.
- Consider installing a bilge water filter.
- Never mix detergent with oily bilge water before pumping as most detergents are also contaminants.
- Always keep pieces of sorbent material under your engine and handy to clean up spills.
- Stop water leaking into your boat to reduce the number of times bilges need to be pumped out.

Fuelling (Bunkering) your vessel

- Estimate the amount of fuel needed before starting.
- Plug the scuppers with rags.
- Whenever possible, refuel using a fuel pump. Only use containers to transfer fuel to your boat when there is no alternative.
- Ensure your engine room bilge isn't set to automatic.

Cleaning up spills

Any oil or fuel spills from your vessel should be cleaned up with special sorbent material, which can be bought from boat chandlers and marine suppliers. Small pads soak up large amounts of oil/fuel and can be reused. Any oil/fuel should be disposed of by a specialist waste management company or at a waste oil reception facility at marinas.

Tide Tables

2023 - 2024



Tide table instructions

New Zealand daylight saving time

The tide predictions for the Standard (main) ports in this tide table have been corrected for daylight saving time. Daylight savings runs from 2am Sunday 24 September 2023 to 3am Sunday 7 April 2024.

Standard ports

All New Zealand tidal data is referenced to predictions for standard (main) ports. Northland's standard ports are Marsden Point on the east coast and Port Taranaki on the west coast.

Secondary ports

The times and heights of tides for secondary ports can be found by applying the corrections on pages 36 to 37 to the corresponding standard port predictions.

Northland's harbours

East Coast

Northland's east coast has 13 harbours:

- » Pārengarenga
- » Houhora
- » Rangaunu
- » Mangonui
- » Whangaroa
- » Bay of Islands
- » Whangamumu
- » Whangaruru
- » Whananaki
- » Tutukaka
- » Ngunguru
- » Whangārei
- » Mangawhai

West Coast

Northland's west coast has four harbours:

- » Kaipara
- » Herekino
- » Hokianga
- » Whāngāpē

Why Port Taranaki?

Tide times are calculated from standard (main) ports. The tidal information for Northland's west coast is based on the closest standard port which is Taranaki.

Moon Phases

1st quarter



Full



Last quarter



New



LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

JULY 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SAT	0456 2.4 1119 0.7 1746 2.5 2347 0.9	9 SUN	0605 0.5 1215 2.6 1820 0.6	17 MON	0057 0.9 0704 2.4 1312 0.7 1938 2.5	25 TUE	0009 2.5 0626 0.8 1235 2.3 1834 0.9
2 SUN	0552 2.5 1212 0.6 1840 2.6	10 MON 	0044 2.8 0659 0.6 1312 2.6 1917 0.7	18 TUE 	0144 0.9 0751 2.4 1356 0.7 2020 2.6	26 WED 	0051 2.4 0709 0.8 1323 2.3 1924 1.0
3 MON 	0042 0.8 0649 2.6 1306 0.5 1932 2.7	11 TUE	0138 2.7 0754 0.6 1410 2.5 2016 0.8	19 WED	0228 0.9 0833 2.4 1437 0.7 2059 2.6	27 THU	0138 2.4 0757 0.8 1417 2.3 2019 1.0
4 TUE	0136 0.7 0744 2.6 1358 0.5 2024 2.8	12 WED	0233 2.6 0849 0.7 1511 2.5 2116 0.9	20 THU	0309 0.8 0914 2.4 1516 0.7 2137 2.6	28 FRI	0228 2.4 0850 0.8 1516 2.3 2119 1.0
5 WED	0230 0.6 0839 2.7 1450 0.4 2115 2.9	13 THU	0329 2.5 0945 0.7 1611 2.5 2216 0.9	21 FRI	0349 0.8 0952 2.4 1553 0.7 2214 2.5	29 SAT	0325 2.4 0948 0.8 1617 2.4 2220 0.9
6 THU	0324 0.6 0933 2.7 1541 0.4 2207 2.9	14 FRI	0425 2.4 1040 0.7 1709 2.5 2313 0.9	22 SAT	0428 0.8 1031 2.4 1631 0.8 2251 2.5	30 SUN	0425 2.4 1048 0.7 1718 2.5 2322 0.8
7 FRI	0418 0.5 1027 2.7 1633 0.4 2259 2.9	15 SAT	0521 2.4 1134 0.7 1803 2.5	23 SUN	0506 0.8 1110 2.4 1709 0.8 2329 2.5	31 MON	0528 2.5 1148 0.6 1816 2.6
8 SAT	0512 0.5 1121 2.7 1726 0.5 2351 2.8	16 SUN	0007 0.9 0614 2.4 1225 0.7 1852 2.5	24 MON	0545 0.8 1151 2.3 1750 0.9		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

AUGUST 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 TUE	0021 0.7 0629 2.5 1245 0.5 1911 2.7	9 WED	0109 2.6 0724 0.6 1343 2.5 1950 0.8	17 THU	0203 0.8 0810 2.4 1412 0.7 2032 2.5	25 FRI	0104 2.4 0719 0.8 1344 2.3 1948 0.9
2 WED ○	0117 0.6 0727 2.6 1339 0.4 2004 2.8	10 THU	0203 2.5 0818 0.7 1443 2.4 2051 0.9	18 FRI	0243 0.8 0849 2.4 1449 0.7 2108 2.5	26 SAT	0157 2.3 0815 0.8 1445 2.3 2051 0.9
3 THU	0212 0.5 0823 2.7 1432 0.3 2056 2.9	11 FRI	0300 2.4 0915 0.8 1544 2.4 2152 0.9	19 SAT	0320 0.8 0926 2.4 1525 0.7 2142 2.5	27 SUN	0257 2.3 0918 0.8 1550 2.4 2157 0.9
4 FRI	0306 0.4 0917 2.8 1523 0.3 2147 2.9	12 SAT	0358 2.3 1013 0.8 1644 2.4 2251 1.0	20 SUN	0356 0.7 1003 2.4 1602 0.7 2218 2.5	28 MON	0403 2.3 1024 0.7 1655 2.5 2301 0.8
5 SAT	0358 0.4 1009 2.8 1614 0.4 2237 2.9	13 SUN	0457 2.3 1110 0.8 1739 2.4 2346 0.9	21 MON	0432 0.7 1040 2.4 1639 0.7 2255 2.5	29 TUE	0509 2.4 1127 0.6 1755 2.6
6 SUN	0450 0.4 1101 2.7 1705 0.4 2327 2.8	14 MON	0553 2.3 1202 0.8 1829 2.4	22 TUE	0509 0.7 1120 2.4 1719 0.8 2334 2.5	30 WED	0002 0.7 0613 2.5 1226 0.5 1851 2.7
7 MON	0541 0.4 1153 2.7 1758 0.6	15 TUE	0036 0.9 0644 2.3 1250 0.8 1914 2.5	23 WED	0548 0.7 1203 2.4 1803 0.9	31 THU ○	0059 0.5 0712 2.6 1321 0.4 1943 2.8
8 TUE ●	0018 2.7 0632 0.5 1247 2.6 1853 0.7	16 WED ●	0121 0.9 0729 2.3 1333 0.7 1954 2.5	24 THU ●	0016 2.4 0631 0.8 1250 2.3 1852 0.9		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

SEPTEMBER 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0153 0.4 0806 2.7 1413 0.3 2034 2.9	9 SAT	0229 2.3 0842 0.8 1512 2.3 2125 1.0	17 SUN	0249 0.7 0859 2.5 1457 0.7 2110 2.5	25 MON	0339 2.3 0957 0.8 1629 2.4 2239 0.8
2 SAT	0245 0.3 0858 2.8 1503 0.3 2123 2.9	10 SUN	0330 2.2 0943 0.9 1614 2.3 2225 1.0	18 MON	0324 0.6 0936 2.5 1534 0.7 2146 2.5	26 TUE	0447 2.3 1104 0.7 1734 2.5 2344 0.7
3 SUN	0335 0.3 0949 2.8 1553 0.3 2212 2.9	11 MON	0432 2.2 1042 0.9 1710 2.3 2320 0.9	19 TUE	0400 0.6 1014 2.5 1613 0.7 2224 2.5	27 WED	0555 2.4 1208 0.6 1833 2.6
4 MON	0424 0.3 1039 2.8 1643 0.4 2300 2.8	12 TUE	0529 2.2 1136 0.8 1800 2.3	20 WED	0437 0.6 1054 2.5 1654 0.8 2305 2.5	28 THU	0044 0.6 0658 2.5 1307 0.5 1929 2.7
5 TUE	0512 0.4 1128 2.7 1734 0.6 2349 2.7	13 WED	0010 0.9 0619 2.3 1224 0.8 1844 2.4	21 THU	0517 0.6 1137 2.4 1739 0.8 2350 2.4	29 FRI ○	0140 0.5 0755 2.7 1401 0.4 2021 2.8
6 WED	0601 0.5 1219 2.6 1827 0.7	14 THU	0055 0.8 0704 2.3 1306 0.7 1924 2.5	22 FRI	0601 0.7 1225 2.4 1830 0.9	30 SAT	0232 0.3 0849 2.8 1453 0.4 2110 2.9
7 THU ●	0039 2.5 0651 0.6 1313 2.5 1923 0.8	15 FRI ●	0135 0.8 0744 2.4 1344 0.7 2000 2.5	23 SAT ●	0039 2.3 0652 0.7 1321 2.4 1928 0.9		
8 FRI	0132 2.4 0744 0.7 1411 2.4 2023 0.9	16 SAT	0213 0.7 0822 2.4 1421 0.7 2035 2.5	24 SUN	0135 2.3 0850 0.8 1523 2.4 2133 0.9		

Times shown in bold have been adjusted for NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

OCTOBER 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SUN	0322 0.3 0939 2.8 1542 0.4 2158 2.8	9 MON	0356 2.1 1007 0.9 1636 2.2 2252 1.0	17 TUE	0353 0.6 1010 2.5 1609 0.7 2218 2.5	25 WED	0432 2.3 1045 0.7 1711 2.5 2325 0.7
2 MON	0410 0.3 1028 2.8 1631 0.4 2246 2.8	10 TUE	0458 2.1 1107 0.9 1733 2.3 2347 0.9	18 WED	0431 0.5 1050 2.6 1651 0.7 2259 2.5	26 THU	0539 2.4 1148 0.6 1810 2.6
3 TUE	0457 0.3 1115 2.8 1720 0.5 2333 2.7	11 WED	0557 2.2 1202 0.9 1823 2.3	19 THU	0511 0.5 1132 2.5 1735 0.7 2343 2.5	27 FRI	0024 0.5 0641 2.5 1247 0.6 1905 2.7
4 WED	0543 0.4 1202 2.7 1810 0.6	12 THU	0037 0.9 0648 2.2 1250 0.8 1907 2.4	20 FRI	0554 0.6 1218 2.5 1823 0.8	28 SAT	0118 0.4 0738 2.6 1341 0.5 1956 2.7
5 THU	0021 2.5 0630 0.5 1251 2.6 1901 0.7	13 FRI	0121 0.8 0734 2.3 1333 0.8 1946 2.4	21 SAT	0031 2.4 0641 0.6 1308 2.5 1916 0.8	29 SUN ○	0210 0.3 0830 2.7 1433 0.5 2046 2.7
6 FRI	0109 2.4 0718 0.6 1342 2.4 1955 0.8	14 SAT	0201 0.7 0815 2.4 1413 0.7 2024 2.5	22 SUN ●	0123 2.4 0733 0.7 1404 2.4 2015 0.8	30 MON	0259 0.3 0919 2.8 1522 0.5 2135 2.7
7 SAT ●	0201 2.3 0809 0.8 1436 2.3 2052 0.9	15 SUN ●	0239 0.7 0854 2.5 1451 0.7 2101 2.5	23 MON	0221 2.3 0833 0.7 1505 2.4 2118 0.8	31 TUE	0345 0.3 1006 2.8 1611 0.5 2222 2.7
8 SUN	0256 2.2 0906 0.9 1536 2.3 2152 1.0	16 MON	0316 0.6 0932 2.5 1530 0.7 2139 2.5	24 TUE	0325 2.3 0938 0.7 1609 2.5 2223 0.8		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

NOVEMBER 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 WED	0431 0.4 1052 2.7 1658 0.6 2308 2.6	9 THU	0514 2.1 1117 1.0 1733 2.3 2354 0.9	17 FRI	0450 0.5 1115 2.6 1721 0.7 2328 2.5	25 SAT	0001 0.5 0622 2.5 1226 0.7 1840 2.6
2 THU	0515 0.4 1137 2.7 1746 0.7 2354 2.5	10 FRI	0608 2.2 1208 0.9 1819 2.3	18 SAT	0537 0.5 1203 2.6 1811 0.7	26 SUN	0055 0.5 0719 2.6 1321 0.6 1933 2.6
3 FRI	0600 0.6 1223 2.5 1835 0.8	11 SAT	0040 0.8 0657 2.3 1255 0.9 1903 2.4	19 SUN	0018 2.5 0626 0.6 1254 2.6 1906 0.7	27 MON ○	0147 0.4 0811 2.7 1413 0.6 2024 2.6
4 SAT	0040 2.3 0646 0.7 1310 2.4 1926 0.9	12 SUN	0122 0.7 0741 2.4 1338 0.8 1945 2.4	20 MON ●	0111 2.4 0719 0.6 1350 2.6 2003 0.7	28 TUE	0235 0.4 0900 2.7 1503 0.6 2113 2.6
5 SUN ●	0128 2.2 0734 0.8 1401 2.3 2019 0.9	13 MON ●	0203 0.6 0823 2.5 1421 0.8 2027 2.5	21 TUE	0209 2.4 0818 0.7 1448 2.5 2103 0.7	29 WED	0322 0.4 0946 2.7 1551 0.6 2200 2.5
6 MON	0220 2.2 0826 0.9 1454 2.3 2114 1.0	14 TUE	0243 0.6 0904 2.5 1504 0.7 2110 2.5	22 WED	0311 2.3 0920 0.7 1547 2.5 2204 0.7	30 THU	0407 0.5 1030 2.7 1638 0.7 2245 2.5
7 TUE	0315 2.1 0923 0.9 1549 2.2 2210 1.0	15 WED	0324 0.5 0946 2.6 1547 0.7 2154 2.5	23 THU	0416 2.4 1024 0.7 1647 2.5 2303 0.6		
8 WED	0415 2.1 1021 1.0 1643 2.2 2304 0.9	16 THU	0407 0.5 1029 2.6 1633 0.7 2240 2.5	24 FRI	0521 2.4 1127 0.7 1744 2.6		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

DECEMBER 2023

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0451 0.5 1114 2.6 1724 0.7 2329 2.4	9 SAT	0521 2.2 1120 1.0 1727 2.3 2352 0.8	17 SUN	0522 0.4 1149 2.7 1759 0.6	25 MON	0031 0.6 0659 2.5 1302 0.8 1911 2.5
2 SAT	0533 0.6 1157 2.5 1810 0.8	10 SUN	0615 2.3 1212 0.9 1816 2.3	18 MON	0006 2.6 0612 0.5 1240 2.7 1852 0.6	26 TUE	0124 0.6 0752 2.6 1356 0.8 2004 2.5
3 SUN	0013 2.3 0616 0.7 1240 2.5 1856 0.8	11 MON	0040 0.7 0704 2.4 1302 0.9 1906 2.4	19 TUE	0059 2.5 0705 0.5 1332 2.7 1947 0.6	27 WED ○	0215 0.6 0841 2.6 1446 0.8 2054 2.5
4 MON	0057 2.3 0659 0.8 1324 2.4 1943 0.9	12 TUE	0127 0.7 0752 2.5 1351 0.8 1955 2.4	20 WED ●	0155 2.5 0800 0.6 1427 2.6 2043 0.6	28 THU	0302 0.6 0927 2.6 1533 0.8 2141 2.4
5 TUE ●	0143 2.2 0746 0.9 1411 2.3 2032 0.9	13 WED ●	0213 0.6 0838 2.6 1439 0.7 2044 2.5	21 THU	0254 2.4 0900 0.7 1523 2.6 2140 0.6	29 FRI	0346 0.6 1010 2.6 1619 0.8 2224 2.4
6 WED	0232 2.2 0836 0.9 1459 2.3 2122 0.9	14 THU	0259 0.5 0924 2.6 1527 0.7 2134 2.5	22 FRI	0357 2.4 1002 0.8 1620 2.5 2238 0.6	30 SAT	0428 0.6 1051 2.6 1702 0.8 2306 2.4
7 THU	0326 2.1 0930 1.0 1548 2.3 2213 0.9	15 FRI	0346 0.5 1011 2.7 1617 0.6 2224 2.6	23 SAT	0500 2.4 1104 0.8 1718 2.5 2336 0.6	31 SUN	0508 0.6 1131 2.5 1744 0.8 2346 2.4
8 FRI	0424 2.1 1025 1.0 1637 2.3 2303 0.9	16 SAT	0434 0.4 1059 2.7 1707 0.6 2314 2.6	24 SUN	0602 2.5 1205 0.8 1815 2.5		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

JANUARY 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0547 0.7 1210 2.5 1825 0.8	9 TUE	0627 2.4 1227 1.0 1830 2.4	17 WED	0043 2.6 0648 0.5 1312 2.8 1926 0.5	25 THU	0155 0.7 0822 2.5 1428 0.9 2037 2.4
2 TUE	0026 2.3 0626 0.8 1249 2.5 1906 0.9	10 WED	0053 0.7 0721 2.5 1322 0.9 1927 2.4	18 THU 	0137 2.6 0742 0.6 1403 2.7 2019 0.6	26 FRI 	0242 0.7 0907 2.6 1514 0.8 2122 2.4
3 WED	0107 2.3 0708 0.8 1329 2.4 1948 0.9	11 THU 	0146 0.6 0813 2.6 1415 0.8 2022 2.5	19 FRI	0234 2.5 0839 0.7 1457 2.6 2114 0.6	27 SAT	0325 0.7 0948 2.6 1557 0.8 2203 2.4
4 THU 	0152 2.2 0752 0.9 1411 2.4 2032 0.9	12 FRI	0237 0.5 0903 2.7 1508 0.7 2116 2.6	20 SAT	0334 2.5 0939 0.8 1553 2.5 2211 0.7	28 SUN	0405 0.7 1027 2.6 1637 0.8 2242 2.4
5 FRI	0240 2.2 0841 1.0 1456 2.3 2119 0.9	13 SAT	0327 0.4 0953 2.8 1600 0.6 2208 2.7	21 SUN	0437 2.4 1042 0.9 1652 2.4 2310 0.7	29 MON	0442 0.7 1103 2.6 1716 0.8 2319 2.4
6 SAT	0333 2.2 0934 1.0 1545 2.3 2209 0.9	14 SUN	0417 0.4 1042 2.9 1651 0.5 2300 2.7	22 MON	0540 2.4 1144 0.9 1753 2.4	30 TUE	0519 0.7 1138 2.5 1753 0.8 2356 2.4
7 SUN	0431 2.2 1031 1.0 1637 2.3 2303 0.9	15 MON	0506 0.4 1131 2.9 1743 0.5 2351 2.7	23 TUE	0008 0.7 0639 2.5 1243 0.9 1852 2.4	31 WED	0555 0.8 1214 2.5 1830 0.8
8 MON	0530 2.3 1130 1.0 1732 2.3 2358 0.8	16 TUE	0556 0.4 1221 2.9 1834 0.5	24 WED	0104 0.7 0733 2.5 1338 0.9 1947 2.4		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

FEBRUARY 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 THU	0035 2.4 0633 0.8 1251 2.5 1907 0.8	9 FRI	0121 0.6 0748 2.6 1353 0.8 2002 2.6	17 SAT	0211 2.6 0818 0.8 1432 2.6 2046 0.7	25 SUN	0301 0.8 0921 2.5 1532 0.8 2139 2.4
2 FRI	0116 2.3 0714 0.9 1330 2.4 1947 0.9	10 SAT	0216 0.5 0841 2.8 1448 0.6 2058 2.7	18 SUN	0309 2.5 0918 0.9 1528 2.4 2143 0.8	26 MON	0339 0.7 0957 2.6 1609 0.8 2216 2.5
3 SAT	0200 2.3 0800 1.0 1413 2.4 2031 0.9	11 SUN	0307 0.4 0931 2.9 1541 0.5 2151 2.8	19 MON	0412 2.4 1020 1.0 1629 2.3 2244 0.8	27 TUE	0415 0.7 1032 2.6 1645 0.8 2252 2.5
4 SUN	0250 2.3 0851 1.0 1501 2.3 2122 0.9	12 MON	0358 0.4 1021 2.9 1632 0.4 2243 2.8	20 TUE	0515 2.4 1123 1.0 1732 2.3 2345 0.9	28 WED	0450 0.8 1105 2.6 1719 0.8 2328 2.5
5 MON	0347 2.3 0950 1.1 1555 2.3 2219 0.9	13 TUE	0448 0.4 1110 3.0 1722 0.4 2333 2.8	21 WED	0616 2.4 1223 1.0 1833 2.3	29 THU	0526 0.8 1140 2.5 1754 0.8
6 TUE	0449 2.3 1052 1.0 1656 2.3 2321 0.8	14 WED	0538 0.4 1159 2.9 1812 0.4	22 THU	0043 0.9 0711 2.4 1318 1.0 1928 2.3		
7 WED	0552 2.4 1155 1.0 1800 2.4	15 THU	0024 2.8 0629 0.5 1248 2.8 1902 0.5	23 FRI	0134 0.8 0759 2.5 1407 0.9 2016 2.4		
8 THU	0023 0.8 0652 2.5 1256 0.9 1903 2.4	16 FRI	0116 2.7 0722 0.6 1339 2.7 1953 0.6	24 SAT	0220 0.8 0842 2.5 1451 0.9 2100 2.4		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

MARCH 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0005 2.5 0604 0.9 1217 2.5 1831 0.8	9 SAT	0057 0.7 0722 2.7 1331 0.7 1943 2.6	17 SUN	0147 2.6 0757 0.8 1407 2.5 2018 0.7	25 MON	0232 0.8 0848 2.5 1500 0.8 2111 2.5
2 SAT	0044 2.4 0644 0.9 1256 2.5 1909 0.8	10 SUN	0153 0.5 0816 2.8 1426 0.6 2039 2.7	18 MON	0243 2.5 0856 0.9 1504 2.4 2115 0.9	26 TUE	0310 0.8 0923 2.5 1536 0.8 2148 2.5
3 SUN	0128 2.4 0729 1.0 1340 2.4 1953 0.9	11 MON	0246 0.4 0907 2.9 1518 0.4 2132 2.8	19 TUE	0344 2.4 0957 1.0 1604 2.3 2217 0.9	27 WED	0346 0.8 0958 2.6 1611 0.8 2224 2.5
4 MON	0217 2.3 0820 1.0 1429 2.4 2045 0.9	12 TUE	0337 0.4 0957 3.0 1609 0.4 2223 2.9	20 WED	0447 2.4 1059 1.0 1708 2.3 2319 1.0	28 THU	0422 0.8 1033 2.6 1646 0.7 2300 2.6
5 TUE	0314 2.3 0919 1.0 1525 2.3 2145 0.9	13 WED	0427 0.4 1046 3.0 1658 0.4 2313 2.9	21 THU	0547 2.4 1158 1.0 1808 2.3	29 FRI	0500 0.8 1109 2.5 1722 0.7 2338 2.5
6 WED	0417 2.3 1024 1.0 1629 2.3 2251 0.9	14 THU	0518 0.5 1135 2.9 1747 0.4	22 FRI	0016 1.0 0641 2.4 1251 1.0 1903 2.3	30 SAT	0539 0.9 1148 2.5 1759 0.8
7 THU	0523 2.4 1130 1.0 1736 2.4 2357 0.8	15 FRI	0003 2.8 0609 0.6 1224 2.8 1835 0.5	23 SAT	0107 0.9 0728 2.4 1339 0.9 1950 2.4	31 SUN	0019 2.5 0621 0.9 1230 2.5 1840 0.8
8 FRI	0625 2.5 1232 0.8 1842 2.5	16 SAT	0054 2.7 0701 0.7 1315 2.6 1925 0.6	24 SUN	0152 0.9 0810 2.5 1421 0.9 2033 2.4		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

APRIL 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0103 2.5 0708 1.0 1316 2.4 1926 0.8	9 TUE	0124 0.5 0741 2.9 1354 0.4 2012 2.9	17 WED	0214 2.4 0830 1.0 1436 2.3 2045 1.0	25 THU	0216 0.9 0823 2.5 1438 0.7 2056 2.6
2 TUE	0154 2.4 0800 1.0 1407 2.4 2020 0.9	10 WED	0216 0.5 0832 2.9 1444 0.4 2102 2.9	18 THU	0313 2.4 0929 1.0 1537 2.2 2145 1.0	26 FRI	0255 0.8 0902 2.5 1515 0.7 2135 2.6
3 WED	0251 2.4 0900 1.0 1506 2.4 2121 0.9	11 THU	0307 0.5 0922 2.9 1533 0.4 2152 2.9	19 FRI	0410 2.4 1025 1.0 1636 2.3 2241 1.0	27 SAT	0336 0.8 0943 2.5 1554 0.7 2215 2.6
4 THU	0353 2.4 1004 1.0 1610 2.4 2228 0.9	12 FRI	0357 0.6 1011 2.8 1621 0.4 2241 2.8	20 SAT	0502 2.4 1116 1.0 1730 2.3 2331 1.0	28 SUN	0418 0.9 1025 2.5 1635 0.7 2258 2.6
5 FRI	0457 2.5 1108 0.9 1717 2.4 2333 0.8	13 SAT	0448 0.6 1101 2.7 1709 0.5 2330 2.7	21 SUN	0548 2.4 1202 0.9 1818 2.4	29 MON	0504 0.9 1111 2.5 1719 0.8 2345 2.5
6 SAT	0558 2.6 1210 0.8 1823 2.5	14 SUN	0541 0.8 1151 2.6 1758 0.7	22 MON	0017 0.9 0629 2.5 1245 0.9 1900 2.4	30 TUE	0553 0.9 1200 2.4 1808 0.8
7 SUN	0034 0.7 0556 2.7 1208 0.6 1823 2.7	15 MON	0022 2.6 0635 0.9 1243 2.4 1850 0.8	23 TUE	0058 0.9 0708 2.5 1324 0.8 1940 2.5		
8 MON	0030 0.6 0650 2.8 1302 0.5 1919 2.8	16 TUE	0116 2.5 0732 1.0 1338 2.3 1946 0.9	24 WED	0138 0.9 0746 2.5 1401 0.8 2018 2.6		

Times shown in bold have been adjusted for NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

MAY 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 WED 	0037 2.5 0647 0.9 1253 2.4 1903 0.8	9 THU	0155 0.6 0807 2.8 1419 0.4 2041 2.9	17 FRI	0231 2.4 0851 1.0 1458 2.2 2102 1.0	25 SAT	0230 0.9 0835 2.5 1448 0.7 2111 2.6
2 THU	0133 2.5 0746 0.9 1351 2.4 2003 0.8	10 FRI	0246 0.6 0858 2.8 1508 0.4 2130 2.9	18 SAT	0323 2.4 0943 1.0 1555 2.3 2157 1.0	26 SUN	0314 0.8 0920 2.5 1531 0.7 2155 2.7
3 FRI	0233 2.5 0847 0.9 1455 2.4 2107 0.8	11 SAT	0337 0.6 0948 2.7 1556 0.5 2218 2.8	19 SUN	0412 2.4 1033 1.0 1649 2.3 2249 1.0	27 MON	0401 0.8 1007 2.5 1615 0.7 2241 2.7
4 SAT	0333 2.6 0947 0.8 1600 2.5 2210 0.8	12 SUN	0428 0.7 1037 2.6 1643 0.6 2307 2.7	20 MON	0459 2.4 1119 0.9 1738 2.4 2336 1.0	28 TUE	0449 0.8 1055 2.5 1702 0.7 2330 2.6
5 SUN	0432 2.7 1047 0.7 1703 2.6 2310 0.7	13 MON	0519 0.8 1127 2.5 1731 0.7 2356 2.6	21 TUE	0543 2.4 1203 0.9 1824 2.4	29 WED	0540 0.8 1146 2.5 1753 0.7
6 MON	0528 2.7 1143 0.6 1803 2.7	14 TUE	0611 0.9 1216 2.4 1820 0.8	22 WED	0021 1.0 0625 2.4 1244 0.8 1906 2.5	30 THU	0022 2.6 0634 0.8 1240 2.5 1847 0.8
7 TUE	0008 0.7 0623 2.8 1237 0.5 1859 2.8	15 WED 	0046 2.5 0704 0.9 1308 2.3 1912 0.9	23 THU	0104 0.9 0708 2.5 1325 0.7 1948 2.6	31 FRI 	0116 2.6 0730 0.8 1338 2.5 1945 0.8
8 WED 	0102 0.6 0716 2.8 1329 0.4 1951 2.9	16 THU	0139 2.4 0757 1.0 1401 2.3 2006 1.0	24 FRI 	0147 0.9 0751 2.5 1406 0.7 2029 2.6		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

JUNE 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SAT	0212 2.6 0827 0.7 1438 2.5 2046 0.8	9 SUN	0318 0.7 0927 2.6 1532 0.6 2156 2.7	17 MON	0318 2.3 0943 0.9 1602 2.3 2202 1.1	25 TUE	0343 0.7 0950 2.6 1557 0.5 2223 2.8
2 SUN	0308 2.6 0925 0.7 1542 2.5 2148 0.8	10 MON	0407 0.8 1015 2.5 1618 0.7 2242 2.7	18 TUE	0407 2.3 1032 0.9 1655 2.3 2254 1.0	26 WED	0433 0.7 1040 2.6 1646 0.6 2312 2.8
3 MON	0405 2.6 1023 0.6 1644 2.6 2249 0.8	11 TUE	0455 0.8 1101 2.5 1703 0.7 2327 2.6	19 WED	0455 2.3 1119 0.9 1745 2.4 2343 1.0	27 THU	0525 0.7 1131 2.6 1736 0.6
4 TUE	0502 2.7 1119 0.6 1743 2.7 2347 0.7	12 WED	0543 0.9 1147 2.4 1748 0.8	20 THU	0544 2.4 1206 0.8 1832 2.5	28 FRI	0003 2.7 0617 0.6 1225 2.5 1830 0.7
5 WED	0558 2.7 1213 0.5 1839 2.7	13 THU	0013 2.5 0630 0.9 1233 2.3 1835 0.9	21 FRI	0031 0.9 0633 2.4 1252 0.7 1918 2.5	29 SAT ☾	0055 2.7 0711 0.6 1321 2.5 1926 0.7
6 THU	0042 0.7 0653 2.7 1306 0.5 1931 2.8	14 FRI ☾	0058 2.5 0718 0.9 1321 2.3 1924 1.0	22 SAT ☉	0119 0.9 0723 2.5 1338 0.7 2003 2.6	30 SUN	0149 2.7 0806 0.6 1421 2.5 2026 0.8
7 FRI ☉	0136 0.7 0746 2.6 1356 0.5 2021 2.8	15 SAT	0144 2.4 0806 1.0 1413 2.2 2015 1.0	23 SUN	0206 0.8 0812 2.5 1424 0.6 2049 2.7		
8 SAT	0228 0.7 0837 2.6 1445 0.5 2109 2.8	16 SUN	0231 2.4 0855 0.9 1507 2.2 2109 1.1	24 MON	0254 0.8 0901 2.6 1510 0.6 2136 2.7		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

EAST COAST - MARSDEN POINT

JULY 2024

Lat. 35° 50' S Long. 174° 30' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0244 2.6 0902 0.6 1522 2.5 2128 0.8	9 TUE	0344 0.8 0951 2.5 1552 0.7 2215 2.6	17 WED	0318 2.3 0943 0.9 1611 2.3 2212 1.1	25 THU	0414 0.5 1023 2.7 1627 0.4 2251 2.8
2 TUE	0341 2.6 0959 0.6 1625 2.5 2229 0.8	10 WED	0428 0.8 1033 2.4 1634 0.7 2256 2.6	18 THU	0412 2.3 1037 0.9 1706 2.3 2307 1.0	26 FRI	0504 0.5 1114 2.7 1718 0.5 2341 2.8
3 WED	0439 2.5 1056 0.6 1725 2.6 2329 0.8	11 THU	0511 0.8 1115 2.4 1714 0.8 2336 2.5	19 FRI	0508 2.3 1131 0.8 1759 2.4	27 SAT	0555 0.5 1207 2.6 1811 0.6
4 THU	0538 2.5 1152 0.6 1821 2.6	12 FRI	0553 0.8 1156 2.3 1756 0.9	20 SAT	0001 0.9 0604 2.4 1223 0.7 1849 2.5	28 SUN 	0032 2.7 0647 0.5 1302 2.6 1907 0.7
5 FRI	0026 0.8 0635 2.5 1246 0.6 1913 2.7	13 SAT	0015 2.5 0635 0.9 1240 2.3 1840 0.9	21 SUN 	0052 0.8 0658 2.5 1313 0.6 1938 2.6	29 MON	0125 2.6 0741 0.6 1400 2.5 2007 0.8
6 SAT 	0119 0.8 0729 2.5 1337 0.6 2002 2.7	14 SUN 	0057 2.4 0718 0.9 1327 2.3 1928 1.0	22 MON	0143 0.7 0751 2.5 1402 0.5 2026 2.7	30 TUE	0220 2.5 0837 0.6 1502 2.5 2110 0.9
7 SUN	0210 0.8 0819 2.5 1424 0.6 2049 2.7	15 MON	0141 2.4 0803 0.9 1419 2.2 2020 1.0	23 TUE	0234 0.6 0842 2.6 1450 0.5 2114 2.8	31 WED	0320 2.5 0936 0.7 1606 2.5 2213 0.9
8 MON	0258 0.8 0906 2.5 1509 0.6 2133 2.7	16 TUE	0228 2.3 0852 0.9 1514 2.2 2116 1.1	24 WED	0324 0.6 0932 2.7 1538 0.4 2203 2.8		

Tide times listed are NZ standard time.

Secondary ports table

PORT	HW	LW	MHWS	MHWN	MLWN	MLWS	MSL
Marsden Point	hhmm	hhmm	2.7	2.2	0.9	0.5	1.6
Awanui River							
Dairy Factory Wharf	122	223	2.3	1.8	0.6	0.1	1.2
Unahi Jetty	102	117	2.3	1.9	0.6	0.2	1.3
Bay of Islands							
Doves Bay	-6	-2	2.5	2	0.9	0.3	1.4
Kerikeri	2	18	2.3	1.9	0.7	0.2	1.3
Ōpua	1	0	2.6	2.2	0.9	0.5	1.5
Russell	0	4	2.5	2	0.9	0.4	1.4
Waitangi	22	22	2.3	2	0.6	0.4	1.4
Houhora Harbour							
Houhora Harbour Entrance	19	16	2.6	2.2	0.9	0.5	1.5
Pukenui Wharf	30	30	2.7	2.2	0.9	0.5	1.6
Mangonui	33	49	2.6	2.2	0.9	0.5	1.6
Motukawanui (Cavalli) Island	-2	1	2.2	2	0.9	0.4	1.5
Waiiti Bay	13	9	2.2	2	0.7	0.5	1.3
North Cape (Ōtou)	13	17	2.5	2	0.9	0.4	1.4
Pārengarenga Harbour							
Te Hāpua	56	59	2.6	2.2	0.9	0.4	1.5
Rangaunu Harbour							
Kotiatia Point	26	27	2.5	2.1	0.9	0.4	1.5
Omaia Island	-	-	2.3	2	0.5	0.2	1.3
Tutukaka Harbour	-15	-10	2.3	1.9	0.8	0.3	1.4
Whangamumu Harbour	14	31	2.1	1.9	0.6	0.2	1.2
Whangārei Harbour							
Whangārei	21	14	3	2.6	1	0.5	1.8
Portland Wharf	19	13	3.1	2.6	1.1	0.4	1.8
Whangaroa Harbour							
Whangaroa	6	10	2.5	2.1	0.9	0.4	1.5
Whangaruru Harbour							
Rocky Point	-	-	2.2	2	0.6	0.3	1.3

PORT	HW	LW	MHWS	MHWN	MLWN	MLWS	MSL
Port Taranaki	hhmm	hhmm	3.5	2.7	1.2	0.3	1.97
Ahipara Bay	-31	-32	3.1	2.3	1	0.3	1.7
Cape Maria van Diemen	-35	-35	2.4	2.1	0.6	0.3	1.4
Hokianga Harbour							
Kohukohu	36	33	3.6	2.8	1	0.1	1.9
Ōmāpere	-5	1	2.9	2.3	0.8	0.1	1.6
Opononi	7	10	2.9	2.3	0.9	0.2	1.6
Rawene	27	27	3.5	2.7	1	0.1	1.9
Te Karaka	17	21	3.2	2.5	0.9	0.1	1.7
Kaipara Harbour							
Dargaville	228	346	-	-	-	-	-
Helensville	122	150	-	-	-	-	-
Island Point	46	46	3.6	2.8	1.1	0.3	1.9
Pouto Point	42	37	3.3	2.6	1.1	0.4	1.9
Shelly Beach	100	57	3.9	3	1.2	0.3	2.1
Te Kōpuru	156	236	3.4	3	-	-	-
Tikinui	138	155	3.8	2.9	0.8	0.1	2
Tinopai	104	108	3.5	2.8	1	0.2	1.9
Whakapirau	125	107	3.9	3	1.2	0.3	2.1
Manawatāwhi/Three Kings Islands							
Manawatāwhi/Great Island - North West Bay	-136	-133	2.4	2	0.7	0.4	1.4

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

JULY 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200 TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SAT	0125 0.9 0727 3.1 1350 0.7 2005 3.2	9 SUN	0200 3.4 0821 0.6 1432 3.2 2039 0.7	17 MON	0323 0.8 0927 3.0 1541 0.7 2152 3.2	25 TUE	0207 3.0 0828 0.9 1432 2.9 2041 1.1
2 SUN	0219 0.8 0822 3.2 1444 0.6 2056 3.4	10 MON	0255 3.2 0916 0.7 1529 3.0 2138 0.9	18 TUE	0404 0.8 1008 3.1 1619 0.7 2228 3.3	26 WED	0255 2.9 0915 1.0 1524 2.8 2137 1.2
3 MON	0311 0.6 0916 3.3 1535 0.4 2146 3.5	11 TUE	0353 3.1 1014 0.8 1631 3.0 2242 1.0	19 WED	0442 0.7 1045 3.1 1655 0.7 2303 3.3	27 THU	0350 2.8 1011 1.1 1626 2.8 2242 1.2
4 TUE	0402 0.5 1009 3.4 1624 0.3 2235 3.6	12 WED	0454 3.0 1115 0.9 1736 2.9 2349 1.0	20 THU	0518 0.7 1121 3.1 1729 0.7 2337 3.3	28 FRI	0452 2.8 1114 1.0 1735 2.8 2353 1.1
5 WED	0453 0.4 1102 3.4 1713 0.3 2324 3.7	13 THU	0555 2.9 1218 0.9 1841 2.9	21 FRI	0554 0.7 1156 3.1 1803 0.7	29 SAT	0558 2.9 1223 1.0 1844 3.0
6 THU	0544 0.4 1154 3.4 1802 0.3	14 FRI	0052 1.0 0656 2.9 1318 0.9 1939 3.0	22 SAT	0011 3.2 0630 0.8 1231 3.1 1837 0.8	30 SUN	0101 1.0 0704 3.0 1329 0.8 1946 3.2
7 FRI	0014 3.6 0636 0.4 1246 3.4 1852 0.4	15 SAT	0149 1.0 0752 2.9 1412 0.9 2029 3.1	23 SUN	0047 3.2 0706 0.8 1308 3.0 1914 0.9	31 MON	0202 0.8 0807 3.1 1427 0.6 2042 3.4
8 SAT	0106 3.5 0728 0.5 1338 3.3 1944 0.6	16 SUN	0239 0.9 0842 3.0 1459 0.8 2113 3.2	24 MON	0125 3.1 0745 0.9 1348 2.9 1954 1.0		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

AUGUST 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200 TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 TUE	0257 0.6 0905 3.3 1520 0.4 2132 3.6	9 WED	0316 3.0 0936 0.9 1554 2.9 2209 1.1	17 THU	0419 0.7 1023 3.2 1631 0.6 2238 3.4	25 FRI	0309 2.8 0930 1.1 1547 2.8 2210 1.2
2 WED ○	0349 0.4 0958 3.5 1610 0.2 2221 3.8	10 THU	0418 2.8 1038 1.1 1704 2.8 2321 1.2	18 FRI	0452 0.6 1055 3.2 1702 0.6 2308 3.4	26 SAT	0419 2.7 1042 1.1 1707 2.8 2331 1.2
3 THU	0438 0.2 1048 3.6 1657 0.2 2308 3.8	11 FRI	0526 2.7 1150 1.1 1820 2.8	19 SAT	0524 0.6 1126 3.2 1733 0.6 2339 3.4	27 SUN	0537 2.8 1201 1.0 1826 2.9
4 FRI	0527 0.2 1137 3.6 1744 0.2 2355 3.8	12 SAT	0033 1.2 0637 2.7 1300 1.1 1925 2.9	20 SUN	0556 0.6 1157 3.2 1805 0.7	28 MON	0046 1.0 0652 2.9 1313 0.8 1932 3.2
5 SAT	0614 0.2 1224 3.5 1831 0.3	13 SUN	0134 1.1 0740 2.8 1358 1.0 2015 3.0	21 MON	0011 3.3 0629 0.7 1230 3.2 1838 0.8	29 TUE	0148 0.7 0757 3.2 1413 0.6 2027 3.5
6 SUN	0042 3.6 0702 0.3 1311 3.4 1919 0.5	14 MON	0224 1.0 0830 2.9 1444 0.9 2057 3.1	22 TUE	0045 3.2 0705 0.8 1306 3.1 1916 0.9	30 WED	0242 0.5 0853 3.4 1504 0.3 2115 3.7
7 MON	0131 3.5 0750 0.5 1400 3.2 2009 0.7	15 TUE	0306 0.8 0912 3.0 1524 0.8 2133 3.2	23 WED	0124 3.1 0745 0.9 1347 3.0 2001 1.0	31 THU ○	0332 0.2 0942 3.6 1552 0.2 2201 3.8
8 TUE ●	0222 3.2 0841 0.7 1453 3.0 2105 0.9	16 WED ●	0344 0.7 0949 3.1 1559 0.7 2206 3.3	24 THU ●	0211 2.9 0832 1.0 1440 2.8 2058 1.2		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

SEPTEMBER 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0418 0.1 1028 3.7 1637 0.1 2246 3.9	9 SAT	0458 2.6 1121 1.3 1756 2.7	17 SUN	0452 0.5 1055 3.4 1703 0.5 2307 3.4	25 MON	0018 1.1 0627 2.8 1246 1.1 1911 3.0
2 SAT	0503 0.1 1113 3.7 1721 0.1 2330 3.8	10 SUN	0012 1.3 0617 2.6 1239 1.2 1904 2.8	18 MON	0523 0.5 1125 3.3 1734 0.6 2338 3.3	26 TUE	0131 0.9 0742 3.0 1357 0.8 2015 3.2
3 SUN	0548 0.1 1157 3.7 1805 0.2	11 MON	0115 1.1 0722 2.7 1338 1.1 1953 3.0	19 TUE	0556 0.6 1157 3.3 1808 0.7	27 WED	0232 0.7 0843 3.2 1455 0.6 2107 3.5
4 MON	0014 3.7 0632 0.3 1240 3.5 1851 0.5	12 TUE	0202 1.0 0810 2.9 1422 0.9 2032 3.1	20 WED	0012 3.2 0632 0.7 1233 3.2 1847 0.8	28 THU	0323 0.4 0935 3.5 1545 0.3 2154 3.7
5 TUE	0059 3.4 0717 0.5 1325 3.3 1938 0.7	13 WED	0242 0.8 0849 3.0 1459 0.8 2106 3.3	21 THU	0052 3.1 0713 0.8 1315 3.0 1934 1.0	29 FRI ○	0410 0.2 1022 3.7 1630 0.2 2238 3.8
6 WED	0146 3.1 0804 0.8 1415 3.0 2032 1.0	14 THU	0317 0.7 0923 3.2 1532 0.6 2138 3.4	22 FRI	0141 2.9 0802 1.0 1410 2.9 2036 1.2	30 SAT	0455 0.1 1106 3.8 1714 0.1 2321 3.8
7 THU ●	0240 2.9 0857 1.0 1515 2.8 2137 1.2	15 FRI ●	0350 0.6 0955 3.3 1603 0.6 2208 3.4	23 SAT ●	0245 2.8 0905 1.1 1524 2.8 2154 1.2		
8 FRI	0343 2.7 1001 1.2 1631 2.7 2254 1.3	16 SAT	0421 0.5 1025 3.3 1633 0.5 2237 3.4	24 SUN	0503 2.7 1123 1.1 1751 2.8		

Times shown in bold have been adjusted for NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

OCTOBER 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SUN	0538 0.1 1147 3.8 1757 0.1	9 MON	0038 1.3 0644 2.6 1304 1.3 1928 2.8	17 TUE	0555 0.5 1158 3.4 1809 0.6	25 WED	0111 0.8 0724 3.0 1336 0.8 1951 3.3
2 MON	0003 3.7 0620 0.2 1229 3.7 1840 0.3	10 TUE	0141 1.2 0749 2.7 1405 1.1 2017 2.9	18 WED	0012 3.3 0630 0.5 1233 3.3 1847 0.7	26 THU	0209 0.6 0823 3.2 1433 0.6 2043 3.5
3 TUE	0045 3.6 0702 0.3 1310 3.5 1923 0.5	11 WED	0229 1.0 0837 2.9 1449 1.0 2057 3.1	19 THU	0050 3.2 0709 0.6 1312 3.2 1930 0.8	27 FRI	0300 0.4 0914 3.4 1523 0.4 2130 3.6
4 WED	0128 3.3 0745 0.6 1353 3.2 2010 0.8	12 THU	0308 0.8 0916 3.0 1527 0.8 2132 3.2	20 FRI	0135 3.1 0754 0.8 1359 3.1 2023 1.0	28 SAT	0347 0.2 1000 3.6 1609 0.3 2214 3.7
5 THU	0214 3.0 0829 0.9 1440 3.0 2102 1.1	13 FRI	0344 0.7 0951 3.2 1600 0.7 2204 3.3	21 SAT	0229 2.9 0847 0.9 1458 2.9 2129 1.1	29 SUN ○	0432 0.2 1043 3.7 1652 0.2 2257 3.7
6 FRI	0306 2.8 0920 1.1 1538 2.8 2205 1.3	14 SAT	0417 0.6 1023 3.3 1632 0.6 2235 3.4	22 SUN ●	0337 2.8 0952 1.1 1613 2.9 2245 1.1	30 MON	0514 0.2 1124 3.7 1735 0.3 2339 3.6
7 SAT ●	0409 2.6 1023 1.3 1654 2.6 2321 1.3	15 SUN ●	0449 0.5 1054 3.4 1703 0.5 2306 3.4	23 MON	0455 2.7 1108 1.1 1736 2.9	31 TUE	0556 0.3 1204 3.6 1817 0.4
8 SUN	0525 2.5 1142 1.4 1818 2.6	16 MON	0521 0.4 1125 3.4 1735 0.5 2338 3.4	24 TUE	0002 1.0 0614 2.8 1227 1.0 1850 3.1		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

NOVEMBER 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 WED	0021 3.4 0637 0.5 1244 3.4 1900 0.6	9 THU	0142 1.0 0751 2.8 1404 1.1 2011 3.0	17 FRI	0040 3.2 0657 0.6 1303 3.3 1925 0.7	25 SAT	0236 0.5 0852 3.3 1501 0.6 2107 3.4
2 THU	0103 3.2 0718 0.7 1326 3.2 1946 0.8	10 FRI	0226 0.9 0836 3.0 1447 0.9 2050 3.1	18 SAT	0130 3.1 0745 0.7 1354 3.2 2020 0.8	26 SUN	0325 0.4 0940 3.4 1549 0.5 2153 3.4
3 FRI	0148 3.0 0801 0.9 1411 3.0 2036 1.1	11 SAT	0305 0.7 0915 3.1 1524 0.8 2127 3.2	19 SUN	0227 3.0 0839 0.8 1453 3.1 2122 0.9	27 MON ○	0411 0.4 1024 3.5 1634 0.5 2238 3.4
4 SAT	0238 2.8 0848 1.1 1505 2.8 2134 1.2	12 SUN	0342 0.6 0951 3.3 1600 0.7 2202 3.3	20 MON ◐	0331 2.9 0941 0.9 1601 3.0 2230 0.9	28 TUE	0455 0.4 1106 3.5 1718 0.5 2321 3.3
5 SUN ◑	0336 2.6 0945 1.3 1611 2.7 2239 1.3	13 MON ●	0418 0.5 1026 3.4 1635 0.6 2238 3.3	21 TUE	0441 2.9 1050 1.0 1713 3.0 2338 0.9	29 WED	0537 0.5 1146 3.5 1800 0.6
6 MON	0442 2.5 1053 1.3 1724 2.7 2347 1.3	14 TUE	0455 0.5 1101 3.4 1712 0.6 2315 3.4	22 WED	0552 2.9 1202 1.0 1821 3.1	30 THU	0003 3.2 0617 0.6 1226 3.4 1843 0.7
7 TUE	0553 2.6 1208 1.3 1832 2.7	15 WED	0533 0.4 1139 3.4 1752 0.6 2356 3.3	23 THU	0043 0.8 0659 3.0 1309 0.9 1922 3.2		
8 WED	0049 1.2 0657 2.7 1313 1.2 1926 2.9	16 THU	0614 0.5 1219 3.4 1836 0.6	24 FRI	0142 0.7 0759 3.2 1408 0.7 2017 3.3		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

DECEMBER 2023

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0045 3.1 0657 0.7 1306 3.2 1926 0.8	9 SAT	0134 1.0 0748 2.9 1400 1.1 2003 3.0	17 SUN	0127 3.3 0737 0.5 1348 3.4 2012 0.6	25 MON	0308 0.7 0925 3.2 1534 0.7 2139 3.1
2 SAT	0127 3.0 0738 0.8 1348 3.1 2011 1.0	10 SUN	0223 0.9 0836 3.0 1446 1.0 2048 3.1	18 MON	0221 3.2 0828 0.6 1443 3.3 2108 0.7	26 TUE	0357 0.6 1012 3.3 1622 0.7 2226 3.2
3 SUN	0212 2.8 0820 1.0 1435 3.0 2100 1.1	11 MON	0308 0.8 0920 3.2 1530 0.8 2132 3.2	19 TUE	0317 3.1 0924 0.8 1542 3.2 2206 0.8	27 WED ○	0442 0.6 1054 3.4 1706 0.7 2310 3.2
4 MON	0301 2.7 0908 1.1 1527 2.8 2152 1.2	12 TUE	0352 0.6 1002 3.3 1613 0.7 2216 3.2	20 WED ●	0417 3.0 1025 0.9 1644 3.1 2307 0.8	28 THU	0523 0.6 1134 3.4 1747 0.7 2351 3.1
5 TUE ●	0355 2.7 1002 1.2 1625 2.8 2248 1.2	13 WED ●	0435 0.5 1044 3.4 1657 0.6 2301 3.3	21 THU	0521 3.0 1131 0.9 1747 3.1	29 FRI	0602 0.6 1211 3.3 1827 0.7
6 WED	0453 2.6 1103 1.3 1725 2.8 2345 1.2	14 THU	0518 0.4 1127 3.5 1742 0.5 2348 3.3	22 FRI	0010 0.8 0628 3.0 1239 0.9 1851 3.1	30 SAT	0030 3.1 0639 0.7 1248 3.3 1906 0.8
7 THU	0554 2.7 1207 1.3 1823 2.8	15 FRI	0603 0.4 1211 3.5 1830 0.5	23 SAT	0113 0.8 0733 3.0 1344 0.9 1951 3.1	31 SUN	0108 3.1 0715 0.7 1325 3.2 1945 0.8
8 FRI	0041 1.1 0654 2.7 1307 1.2 1915 2.9	16 SAT	0037 3.3 0649 0.4 1258 3.5 1920 0.6	24 SUN	0213 0.8 0833 3.1 1442 0.8 2047 3.1		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

JANUARY 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0146 3.0 0752 0.8 1403 3.1 2024 0.9	9 TUE	0236 0.9 0853 3.0 1505 0.9 2108 3.0	17 WED	0254 3.3 0902 0.6 1516 3.3 2137 0.6	25 THU	0431 0.7 1043 3.3 1654 0.7 2300 3.1
2 TUE	0225 2.9 0831 1.0 1444 3.0 2106 1.0	10 WED	0330 0.7 0943 3.2 1556 0.7 2201 3.2	18 THU	0348 3.1 0957 0.8 1612 3.2 2233 0.8	26 FRI	0510 0.6 1120 3.3 1732 0.7 2337 3.2
3 WED	0308 2.8 0914 1.1 1530 2.9 2151 1.1	11 THU	0419 0.5 1030 3.4 1644 0.6 2252 3.3	19 FRI	0447 3.0 1100 1.0 1712 3.0 2334 0.9	27 SAT	0545 0.6 1154 3.4 1807 0.6
4 THU	0355 2.8 1003 1.2 1621 2.8 2241 1.1	12 FRI	0506 0.4 1116 3.6 1732 0.4 2340 3.4	20 SAT	0555 2.9 1210 1.1 1819 2.9	28 SUN	0011 3.2 0619 0.6 1226 3.4 1841 0.6
5 FRI	0449 2.7 1100 1.3 1716 2.8 2336 1.1	13 SAT	0551 0.3 1201 3.7 1819 0.3	21 SUN	0043 1.0 0710 2.9 1323 1.1 1929 2.8	29 MON	0043 3.2 0651 0.6 1258 3.3 1915 0.7
6 SAT	0550 2.7 1204 1.3 1814 2.8	14 SUN	0028 3.5 0637 0.3 1247 3.7 1907 0.3	22 MON	0153 1.0 0819 2.9 1429 1.0 2035 2.9	30 TUE	0116 3.2 0722 0.7 1330 3.2 1948 0.7
7 SUN	0036 1.1 0655 2.7 1309 1.2 1914 2.8	15 MON	0116 3.5 0723 0.3 1335 3.6 1955 0.4	23 TUE	0256 0.9 0916 3.1 1525 0.9 2132 2.9	31 WED	0149 3.1 0755 0.8 1405 3.1 2023 0.8
8 MON	0138 1.0 0757 2.9 1410 1.1 2013 2.9	16 TUE	0204 3.4 0811 0.4 1424 3.5 2045 0.5	24 WED	0347 0.8 1003 3.2 1612 0.8 2219 3.0		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

FEBRUARY 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 THU	0224 3.0 0831 0.9 1442 3.0 2101 0.9	9 FRI	0402 0.5 1014 3.5 1629 0.5 2239 3.4	17 SAT	0414 2.9 1031 1.0 1640 2.9 2300 1.1	25 SUN	0523 0.6 1129 3.4 1741 0.6 2346 3.3
2 FRI	0304 2.9 0913 1.1 1525 2.9 2145 1.0	10 SAT	0450 0.3 1100 3.7 1716 0.3 2326 3.6	18 SUN	0524 2.8 1144 1.2 1751 2.7	26 MON	0553 0.6 1159 3.4 1812 0.6
3 SAT	0351 2.8 1004 1.2 1617 2.8 2237 1.1	11 SUN	0535 0.2 1145 3.8 1802 0.2	19 MON	0015 1.2 0649 2.7 1305 1.2 1912 2.6	27 TUE	0015 3.3 0622 0.6 1228 3.4 1843 0.6
4 SUN	0451 2.7 1108 1.3 1720 2.7 2342 1.2	12 MON	0012 3.7 0619 0.1 1229 3.8 1847 0.1	20 TUE	0137 1.2 0807 2.8 1417 1.2 2027 2.7	28 WED	0044 3.3 0652 0.6 1257 3.3 1914 0.6
5 MON	0604 2.7 1224 1.3 1831 2.7	13 TUE	0056 3.7 0704 0.2 1314 3.8 1933 0.2	21 WED	0244 1.1 0904 3.0 1512 1.0 2123 2.8	29 THU	0114 3.2 0723 0.7 1329 3.2 1946 0.7
6 TUE	0057 1.2 0722 2.8 1340 1.2 1944 2.8	14 WED	0141 3.6 0750 0.3 1400 3.6 2019 0.4	22 THU	0334 0.9 0949 3.1 1557 0.9 2206 3.0		
7 WED	0210 1.0 0830 3.0 1445 1.0 2051 3.0	15 THU	0227 3.4 0837 0.5 1448 3.4 2107 0.6	23 FRI	0415 0.8 1025 3.2 1635 0.7 2243 3.1		
8 THU	0311 0.8 0926 3.2 1540 0.7 2148 3.2	16 FRI	0317 3.2 0930 0.8 1540 3.1 2159 0.8	24 SAT	0450 0.7 1058 3.3 1709 0.6 2315 3.2		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

MARCH 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 FRI	0146 3.1 0756 0.9 1403 3.1 2021 0.8	9 SAT	0342 0.5 0953 3.6 1608 0.4 2219 3.5	17 SUN	0344 2.9 1006 1.1 1613 2.7 2229 1.2	25 MON	0454 0.6 1058 3.4 1710 0.6 2315 3.3
2 SAT	0223 3.0 0835 1.0 1443 2.9 2103 1.0	10 SUN	0429 0.2 1038 3.8 1655 0.2 2305 3.7	18 MON	0456 2.7 1121 1.3 1727 2.6 2347 1.3	26 TUE	0523 0.6 1127 3.4 1741 0.5 2344 3.3
3 SUN	0307 2.8 0925 1.2 1535 2.8 2155 1.1	11 MON	0514 0.1 1122 3.9 1739 0.1 2349 3.8	19 TUE	0624 2.7 1244 1.3 1852 2.6	27 WED	0553 0.6 1156 3.4 1811 0.5
4 MON	0407 2.7 1032 1.3 1641 2.7 2303 1.2	12 TUE	0558 0.1 1206 3.9 1823 0.1	20 WED	0114 1.3 0744 2.7 1355 1.2 2007 2.7	28 THU	0013 3.3 0623 0.6 1226 3.3 1842 0.6
5 TUE	0527 2.7 1154 1.3 1802 2.6	13 WED	0032 3.7 0642 0.1 1250 3.8 1907 0.2	21 THU	0222 1.2 0839 2.9 1448 1.0 2059 2.8	29 FRI	0044 3.3 0654 0.7 1258 3.2 1916 0.7
6 WED	0026 1.2 0654 2.8 1316 1.2 1923 2.8	14 THU	0116 3.6 0727 0.3 1335 3.5 1952 0.4	22 FRI	0310 1.0 0921 3.0 1530 0.9 2140 3.0	30 SAT	0116 3.2 0730 0.8 1334 3.1 1953 0.8
7 THU	0146 1.0 0807 3.0 1424 0.9 2033 3.0	15 FRI	0200 3.4 0814 0.6 1422 3.3 2038 0.6	23 SAT	0349 0.8 0956 3.2 1606 0.7 2214 3.1	31 SUN	0154 3.0 0812 1.0 1418 2.9 2036 1.0
8 FRI	0249 0.8 0904 3.3 1519 0.6 2130 3.3	16 SAT	0248 3.2 0906 0.9 1513 3.0 2129 0.9	24 SUN	0422 0.7 1028 3.3 1639 0.6 2246 3.2		

Times listed are NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

APRIL 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0241 2.9 0906 1.1 1513 2.8 2131 1.1	9 TUE	0350 0.1 0957 3.8 1614 0.1 2225 3.8	17 WED	0447 2.7 1109 1.3 1717 2.6 2334 1.3	25 THU	0424 0.6 1026 3.3 1642 0.6 2246 3.3
2 TUE	0345 2.8 1015 1.2 1624 2.7 2241 1.2	10 WED	0435 0.1 1041 3.8 1659 0.1 2308 3.7	18 THU	0600 2.7 1215 1.2 1825 2.7	26 FRI	0458 0.7 1100 3.2 1717 0.6 2320 3.3
3 WED	0506 2.7 1136 1.2 1745 2.7	11 THU	0520 0.2 1126 3.6 1742 0.3 2351 3.6	19 FRI	0041 1.2 0656 2.9 1308 1.1 1919 2.8	27 SAT	0534 0.7 1137 3.2 1754 0.7 2357 3.2
4 THU	0003 1.2 0630 2.8 1253 1.1 1904 2.8	12 FRI	0605 0.4 1211 3.4 1827 0.5	20 SAT	0131 1.1 0739 3.0 1351 0.9 2001 3.0	28 SUN	0615 0.8 1219 3.0 1836 0.8
5 FRI	0120 1.0 0740 3.1 1358 0.8 2010 3.1	13 SAT	0036 3.4 0653 0.7 1259 3.1 1913 0.7	21 SUN	0212 0.9 0816 3.1 1429 0.8 2038 3.1	29 MON	0040 3.1 0703 1.0 1308 2.9 1923 0.9
6 SAT	0224 0.7 0836 3.3 1454 0.6 2106 3.3	14 SUN	0124 3.1 0745 0.9 1351 2.9 2003 1.0	22 MON	0247 0.8 0850 3.2 1503 0.7 2111 3.2	30 TUE	0132 3.0 0801 1.1 1408 2.8 2020 1.0
7 SUN	0217 0.5 0826 3.6 1443 0.3 2055 3.5	15 MON	0220 2.9 0845 1.1 1451 2.7 2101 1.2	23 TUE	0320 0.7 0922 3.3 1537 0.6 2143 3.3		
8 MON	0305 0.3 0912 3.7 1529 0.2 2141 3.7	16 TUE	0328 2.7 0955 1.3 1601 2.6 2214 1.3	24 WED	0352 0.7 0954 3.3 1609 0.6 2214 3.3		

Times shown in bold have been adjusted for NZ daylight time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

MAY 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200 TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 WED 	0237 2.9 0907 1.1 1516 2.8 2128 1.1	9 THU	0414 0.3 1019 3.5 1636 0.3 2247 3.6	17 FRI	0502 2.8 1121 1.2 1729 2.7 2344 1.2	25 SAT	0439 0.7 1042 3.2 1659 0.6 2305 3.3
2 THU	0351 2.9 1019 1.1 1629 2.8 2241 1.1	10 FRI	0500 0.4 1105 3.4 1721 0.4 2331 3.5	18 SAT	0558 2.8 1215 1.1 1825 2.8	26 SUN	0521 0.7 1126 3.1 1741 0.6 2347 3.3
3 FRI	0504 3.0 1127 0.9 1740 2.9 2352 0.9	11 SAT	0547 0.6 1152 3.2 1806 0.6	19 SUN	0040 1.1 0646 2.9 1302 1.0 1914 2.9	27 MON	0608 0.8 1213 3.1 1826 0.7
4 SAT	0608 3.1 1229 0.7 1843 3.1	12 SUN	0016 3.3 0635 0.7 1240 3.0 1851 0.8	20 MON	0126 1.0 0729 3.0 1345 0.9 1956 3.0	28 TUE	0034 3.2 0659 0.8 1306 3.0 1915 0.8
5 SUN	0055 0.7 0705 3.3 1325 0.5 1939 3.3	13 MON	0103 3.1 0726 0.9 1331 2.9 1939 1.0	21 TUE	0207 0.9 0808 3.1 1425 0.8 2035 3.1	29 WED	0127 3.2 0754 0.9 1403 2.9 2010 0.9
6 MON	0150 0.5 0757 3.5 1416 0.4 2030 3.5	14 TUE	0156 2.9 0821 1.1 1426 2.7 2032 1.2	22 WED	0245 0.8 0846 3.1 1503 0.7 2112 3.2	30 THU	0227 3.1 0854 0.9 1504 2.9 2111 0.9
7 TUE	0240 0.4 0845 3.6 1504 0.3 2117 3.6	15 WED 	0255 2.8 0920 1.2 1525 2.6 2133 1.3	23 THU	0322 0.8 0923 3.2 1541 0.6 2148 3.3	31 FRI 	0331 3.1 0956 0.9 1607 2.9 2217 0.9
8 WED 	0328 0.3 0933 3.6 1551 0.2 2202 3.6	16 THU	0359 2.7 1021 1.2 1627 2.6 2239 1.3	24 FRI 	0400 0.7 1002 3.2 1619 0.6 2225 3.3		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST - PORT TARANAKI

JUNE 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200 TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 SAT	0435 3.1 1057 0.8 1712 3.0 2323 0.9	9 SUN	0531 0.6 1136 3.1 1747 0.6 2358 3.3	17 MON	0548 2.8 1207 1.1 1822 2.8	25 TUE	0558 0.6 1206 3.2 1815 0.5
2 SUN	0536 3.2 1158 0.7 1815 3.1	10 MON	0617 0.8 1222 3.0 1830 0.8	18 TUE	0036 1.2 0638 2.9 1259 1.0 1914 2.9	26 WED	0025 3.4 0647 0.6 1255 3.2 1903 0.6
3 MON	0026 0.8 0635 3.2 1256 0.6 1913 3.2	11 TUE	0041 3.2 0703 0.9 1307 2.9 1913 0.9	19 WED	0126 1.1 0727 2.9 1347 0.9 2001 3.0	27 THU	0115 3.4 0739 0.6 1347 3.2 1954 0.7
4 TUE	0125 0.7 0730 3.3 1351 0.5 2008 3.4	12 WED	0127 3.0 0750 1.0 1353 2.8 1958 1.0	20 THU	0213 1.0 0813 3.0 1433 0.8 2045 3.2	28 FRI	0208 3.3 0832 0.7 1442 3.1 2049 0.8
5 WED	0219 0.6 0823 3.3 1443 0.5 2058 3.5	13 THU	0215 2.9 0838 1.0 1442 2.8 2047 1.1	21 FRI	0257 0.9 0859 3.1 1518 0.7 2128 3.3	29 SAT	0305 3.2 0928 0.7 1540 3.0 2150 0.9
6 THU	0309 0.5 0913 3.3 1532 0.4 2145 3.5	14 FRI	0307 2.9 0928 1.1 1533 2.7 2142 1.2	22 SAT	0341 0.7 0944 3.2 1601 0.6 2210 3.4	30 SUN	0405 3.1 1027 0.8 1643 3.0 2255 0.9
7 FRI	0358 0.5 1002 3.3 1619 0.5 2230 3.5	15 SAT	0400 2.8 1020 1.1 1629 2.7 2241 1.2	23 SUN	0425 0.7 1030 3.2 1644 0.5 2253 3.4		
8 SAT	0445 0.6 1050 3.2 1704 0.5 2314 3.4	16 SUN	0455 2.8 1114 1.1 1726 2.7 2340 1.2	24 MON	0511 0.6 1118 3.2 1729 0.5 2337 3.5		

Tide times listed are NZ standard time.

LAND INFORMATION NEW ZEALAND TIDE PREDICTIONS

WEST COAST – PORT TARANAKI

JULY 2024

Lat. 39° 03' S Long. 174° 02' E

TIME ZONE: -1200 TIMES AND HEIGHTS OF HIGH AND LOW WATERS

1 MON	0506 3.1 1128 0.8 1748 3.0	9 TUE	0554 0.7 1158 3.1 1805 0.7	17 WED	0550 2.7 1213 1.1 1835 2.8	25 THU	0007 3.7 0628 0.3 1236 3.4 1843 0.4
2 TUE	0002 0.9 0608 3.1 1232 0.8 1854 3.1	10 WED	0014 3.3 0633 0.8 1236 3.0 1842 0.8	18 THU	0049 1.2 0650 2.8 1314 1.0 1933 2.9	26 FRI	0054 3.6 0715 0.4 1324 3.3 1932 0.5
3 WED	0106 0.9 0710 3.1 1333 0.7 1953 3.2	11 THU	0052 3.2 0712 0.8 1314 3.0 1920 0.9	19 FRI	0145 1.0 0747 2.9 1409 0.9 2023 3.1	27 SAT	0144 3.4 0805 0.5 1415 3.2 2025 0.7
4 THU	0205 0.8 0809 3.1 1429 0.7 2046 3.3	12 FRI	0132 3.1 0752 0.9 1355 2.9 2001 1.0	20 SAT	0236 0.9 0840 3.1 1458 0.7 2110 3.3	28 SUN 	0237 3.3 0858 0.7 1511 3.1 2124 0.9
5 FRI	0257 0.7 0903 3.1 1520 0.6 2134 3.4	13 SAT	0215 3.0 0835 1.0 1439 2.8 2047 1.1	21 SUN 	0324 0.7 0930 3.2 1544 0.5 2154 3.5	29 MON	0335 3.1 0956 0.8 1615 2.9 2231 1.0
6 SAT 	0346 0.7 0952 3.2 1605 0.6 2217 3.4	14 SUN 	0302 2.9 0921 1.1 1530 2.7 2140 1.2	22 MON	0410 0.5 1017 3.3 1628 0.4 2237 3.6	30 TUE	0440 2.9 1102 1.0 1728 2.9 2344 1.1
7 SUN	0431 0.6 1037 3.2 1648 0.6 2258 3.4	15 MON	0354 2.8 1013 1.1 1627 2.7 2241 1.3	23 TUE	0455 0.4 1103 3.4 1712 0.3 2322 3.7	31 WED	0550 2.9 1215 1.0 1843 2.9
8 MON	0514 0.6 1119 3.1 1727 0.6 2337 3.3	16 TUE	0451 2.7 1111 1.1 1731 2.7 2346 1.3	24 WED	0541 0.3 1149 3.5 1757 0.3		

Tide times listed are NZ standard time.

24/7 ENVIRONMENTAL HOTLINE

0800 504 639

Report all pollution and environmental incidents including oil or chemical spills, water pollution, dangerous boating, navigation hazards and breakdowns of navigation lights.

ISSN 2253-5039 (Print)

ISSN 2253-5047 (Online)

DISCLAIMER: (As of July 2023)

We have endeavoured to ensure that the information in this publication is accurate and current. However, we do not accept liability for any error or omission. The information that appears in this publication is intended to provide the best advice that the above organisations have had access to. It may be subject to change at any time, without notice. Northland Regional Council takes no responsibility whatsoever for the currency and/or accuracy of this information, its completeness or fitness for purpose. All references to regional and district council legal requirements were correct at the time of printing. Maps contain data sourced from Land Information New Zealand (Crown Copyright Reserved).

In an emergency call *500 via cell phone or follow the VHF instructions

RADIO **DISTRESS** CALLING

Use only if you are in imminent danger and need immediate help.

Activate distress beacon if carried. Wear lifejackets.
Switch radio to full power.

- 1 **VHF Ch 16** (or SSB 2182, 4125, 6215, 8291)
- 2 **MAYDAY MAYDAY MAYDAY**
- 3 **THIS IS** **3 TIMES**
- 4 **CALLSIGN** **ONCE**
- 5 **MAYDAY**
- 6 Vessel's latitude and longitude, or bearing and distance from a known landmark
- 7 Nature of distress and assistance required
- 8 Other information – number of persons on board, description of vessel, liferaft or dinghy carried
- 9 **OVER**
- 10 Allow a short time for reply. If no reply, repeat the distress call, working through all the distress frequencies on the radio. If contact is made with a shore station, tell them you have activated your distress beacon and follow their instructions.

Nō te rere moana Aotearoa
 **MARITIME**
NEWZEALAND