

Safety First on Belfast Lough

Welcome to

Belfast Harbour

Recreational Craft Must Contact "Belfast Harbour Radio" on VHF Channel 12 for traffic clearance to enter/exit.

All users of the Lough are expected to operate in a safe & responsible manner.

Users are required to always comply with international collision regulations.

Users are reminded to check the sailing & arrival times of ferries in the area.

Users are advised of the possibility of unexpected wavewash generated by shipping using Belfast Harbour.







Welcome to Belfast Harbour

I am pleased to present the 2021 Tide Tables for Belfast Harbour.

I trust you will find the information contained within to be beneficial for your safe enjoyment of Belfast Harbour.

May I take this opportunity to draw your attention to the Notice to Mariners No.1 of 2021. This notice is a summary of all notices in force at the start of 2021 and can be found on our website www.belfast-harbour.co.uk.

I encourage you to visit the website regularly to acquaint yourself with the most up-to-date navigational safety information.

I wish you a safe and enjoyable visit to Belfast Harbour.

Captain K G Allen
Belfast Harbour Master

Tide Tables 2021

Safety First Lifejackets

Lifejackets save lives

Why wear a lifejacket?

If you're going afloat for pleasure, working around water or fishing, wear your lifejacket or buoyancy aid. It's useless otherwise.

Accidents can happen at any time in any weather. Good training and common sense help, but lives could be saved every year if people wore correctly-fitted, well-maintained lifejackets or buoyancy aids.

The water around the UK is cold all year round. It's surprisingly difficult to get back on board your boat once you're in the water, and the cold water will affect how your body works.

Wearing a lifejacket with crotch straps and spray hood could **double** your chances of survival, and increase your likelihood of being found.

See how crotch straps make a difference on MCA's YouTube channel.

What happens when you fall into cold water

Your blood pressure increases and you begin gasping for air.

If you're not wearing a lifejacket that lifts your airways out of the water, you can breathe in enough water to drown.

What to do if you fall into cold water

- Don't attempt to swim unless you're really close to your boat
- Relax as much as you can
- Find something to hold onto if you can, while your body adapts and you regain control of your breathing

After this, you should be able to call for help or get back on board quickly. Your rescuers should find it easier to help you if you're wearing a lifejacket.

The activities that need lifejackets the most

Statistics tell us that **commercial fishing, angling and sailing** are the activities where most lives might be saved by buoyancy-wear. Every year a panel of experts meets to analyse the year's fatal maritime incidents.

The panel makes a judgment about whether it is probable, possible or unlikely that the person involved could have been saved had they been wearing a lifejacket or buoyancy aid.

Between 2007 and 2010 the panel agreed that 86 lives might have been saved if those involved had been wearing a lifejacket or buoyancy aid.

Make sure that you wear a lifejacket or buoyancy aid as recommended by your sport's national governing body. Have a great trip, but enjoy it safely.

Advice for fishermen

MCA recommends that commercial fishermen wear a lifejacket or buoyancy aid at all times whilst on deck.





Information for Leisure Craft visiting Belfast Harbour

Following a significant extension, Belfast Harbour Marina boasts 775m of pontoons consisting of 85 berths, each with water and pay-as-you-go electricity connections.

The Marina can handle recreational vessels up to 15m LOA and maximum draught of 4.0m. Vessels greater than 4m draught or 15m length overall wishing to visit Belfast should contact the Harbour Master's Office prior to arrival. For more information on visiting the Marina, including tariffs, please visit the website - www.belfast-harbour.co.uk/port/marina

The following information has been provided for the benefit of recreational users, however current Notice to Mariners and guides should always be consulted on Belfast Harbour's website www.belfast-harbour.co.uk/port/navigation-pilotage/notice-to-mariners

In addition to the code of conduct (p8-11 overleaf), users of leisure craft should refer to and abide by 'Operating Rules within Belfast Harbour' which are available at

www.belfast-harbour.co.uk/port/marina/operating-rules

Tide Tables 2021

Belfast Harbour

Code of Conduct

Conduct of Transits to and from Berths.

- 1.1 Vessels transiting to and from berths must do so under power, yachts should have their sails down.
- 1.2 No vessels are permitted to be underway inside Harbour Limits during hours of darkness, unless vessels are fitted with the appropriate navigation lights as prescribed by the Collision Regulations.
- 1.3 Recreational craft not fitted with operational radar are not normally permitted to make transits of the Inner Harbour or Victoria Channel when visibility is less than 0.5 nautical miles.
- 1.4 Leisure craft are not permitted in Herdman Channel, or Musgrave Channel unless navigating to the Connswater.
- 1.5 Except where these Guidelines otherwise require; The International Regulations for Prevention of Collision at Sea (Collision Regulations) apply throughout Belfast Harbour Limits.

- In particular, attention is drawn to Rule 9, narrow channels vessels should keep as near to the outer limit of the channel or fairway which lies on her starboard side as is safe and practicable.
- 1.6 The Master of α leisure craft shall ensure it is manoeuvred in α manner so as not to cause injury, nuisance, excessive wash, damage to property, loss of life, and must keep well clear of vessels fishing, dredging or otherwise working whilst underway.
- 1.7 All vessels must be equipped and manned to undertake all transits safely.
- 1.8 All vessels should carry Admiralty Chart 1752 or equivalent.
- 1.9 All vessels must carry sufficient number and type of lifejackets for those on board.
- 1.10 No sightseeing or stopping is permitted during transit.
- 1.11 Leisure craft must proceed at a safe and appropriate speed, and not exceed a maximum speed of 6 knots to South-West of the Twin

- Beacons unless granted prior consent by the Harbour Master.
- 1.12 Craft must maintain minimum safe speed when navigating near small craft moorings.
- 1.13 The Master of any vessel must comply with any temporary speed restrictions imposed by Port Control.

Compliance with Directions

The Master of any vessel shall comply with any direction given to him by the Harbour Master or an officer designated by the Harbour Master to do so on his behalf.

3 Priority of Vessels within Belfast Harbour Limits

- 3.1 Leisure craft shall not impede the passage of any vessel greater than 20m in length navigating within the inner Harbour or Victoria Channel.
- 3.2 Leisure craft, which are not confined to the fairway, shall not make use of the fairway so as to obstruct other vessels which can navigate only within the fairway, and when navigating across the Channel or through the inner Harbour shall do so by the shortest route that will avoid such obstruction.
- 3.3 Any vessel upon encountering a vessel exhibiting the signals prescribed by the Collision Regulations for vessels constrained by their draught, shall afford such vessels a minimum distance of 5 cables ahead and 2 cables astern.

4 Carriage of VHF / Mobile Telephone & Communication with Port Control

- 4.1 Belfast Harbour strongly recommend all vessels navigating within Harbour Limits to carry VHF radio. Where carried, VHF radio watch is to be maintained on Ch 12 when within port limits.
- 4.2 Where no VHF is carried, a mobile telephone should be used in cases of emergency to contact Port Control.
- 4.3 Port Control, callsign "Belfast Harbour Radio", maintains α listening watch at all times on VHF channel 12. Port Control is also contactable in case of emergency by telephone on – 028 9055 3010.
- 4.4 Inward vessels must report to Port Control when:
 - Entering the Main Channel, stating location
 - Arriving at their berth
- 4.5 Departing vessels must report to Port Control when:
 - Prior to departing their berth
 - Upon exiting the main channel, stating location
- 4.6 Vessels wishing to cross the Victoria Channel to the South-West of No.2 buoy must contact Port Control.
- 4.7 Any emergencies should be communicated firstly to Belfast Coastguard on VHF Ch 16, and to Port Control.
- 4.8 Vessels should avoid excessive use of VHF Ch 12 wherever possible.

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Tide Tables 2021

5 Age of Master

No person under the age of 16 years shall steer or navigate within the Harbour any power driven vessel unless in possession of an appropriate RYA qualification or accompanied by a person of 18 years or older.

6 Navigation under the influence of Alcohol or Drugs Prohibited The Master of any vessel shall not

move the vessel within Harbour Limits if his ability to do so is impaired by drink or drugs or if the proportion of alcohol in his breath, blood or urine exceeds i). In the case of breath, 35

- In the case of breath, 35
 micrograms of alcohol in 100 ml
- ii) In the case of blood, 80 milligrams of alcohol in 100 ml, and
- iii) In the case of urine, 107 milligrams of alcohol in 100 millilitres.

7 Public Landings

The Master of a vessel shall not place his vessel or allow it to be in such a situation as to obstruct or interfere with the access to any recognised landing place or leave it moored alongside any such landing place unattended without the permission of the person in charge of that landing place.

8 Water Sports

Water Skiing, Wind Surfing, Kite Surfing, Jet Skiing, rowing, canoeing or kayaking are not permitted in the Inner Harbour or Victoria Channel without prior permission from the Harbour Master.

9 Diving / Swimming

- No swimming or recreational diving is permitted inside the Inner Harbour or Victoria Channel
- 9.2 Diving elsewhere within Harbour Limits is only permitted with prior consent of the Harbour Master
- 9.3 Those wishing to undertake commercial diving operations should contact Port Operations during office hours.

10 Events

Organisers of water based events anywhere inside Harbour Limits are required to provide a minimum of 14 days notice in writing to the Harbour Master, and provide event plans, risk assessments, and evidence of insurance as appropriate.

11 Rigging to be Secured

Any vessel when moored within Harbour Limits fitted with a mast shall at all times ensure the rigging is secured so that it does not make undue noise.

12 Provision of Proper Fenders

The Master and the owner of a vessel shall ensure that she is provided with a sufficient number of fenders of a type that would float in water and a size appropriate to the vessel and, when berthing and leaving or lying at a quay, pontoon, or against other vessels, the Master shall cause the vessel to be fended off from that quay or those other vessels so as to prevent damage to that quay, pontoons, those other vessels or any other property.

Belfast Harbour Code of Conduct (Cont.)

13 Access Across Decks

The Master of a vessel alongside a quay, pontoon, or alongside any vessel already berthed within the Harbour shall, if required to do so by the Harbour Master or other authorised officer, give free access across the deck of his vessel for persons and goods to and from vessels berthed alongside his decks.

14 Unmooring of Vessels

No person except the Harbour Master or a person acting on behalf of the Harbour Master in pursuance of his duties shall for any purpose whatsoever unmoor or cast off or loose any mooring of any vessel moored within the Harbour without the previous permission of the owner or lawful Master of such a vessel.

15 Vessels not to make fast to Unauthorised Objects

The Master of a vessel shall not knowingly cause or permit any person to secure the vessel to any post, quay, ring, tide board, steps, vertical ladder, fender or any other thing or place not assigned for that purpose.

16 Fishing within Harbour Limits

16.1 No person shall fish or use any fishing apparatus anywhere within the Inner Harbour. 16.2 The Master of a vessel shall ensure that no fishing apparatus is placed in or near the Victoria Channel in a manner that could pose a risk of being fouled by any vessel using the Victoria Channel or waters contiguous to it. If the owner of fishing apparatus shall not comply with any direction of the Harbour Master given to remove the apparatus, the Harbour Master may, on giving where reasonably practicable notice, remove such apparatus.

17 Registration & Insurance of Leisure Craft Vessels

- 17.1 Every vessel must have their name or ID letters conspicuously marked on it.
- 17.2 Every vessel wishing to navigate within the Inner Harbour or use the Leisure Craft Facilities must have appropriate third party marine insurance to cover a minimum of \$2 million.

8 Non Displacement Craft

Hovercraft, WIG craft and Seaplanes are not permitted within Harbour Limits without prior permission from the Harbour Master

19 Pontoon Access

19.1 The Pontoon should be kept clear of obstructions at all times to maintain a safe means of access.

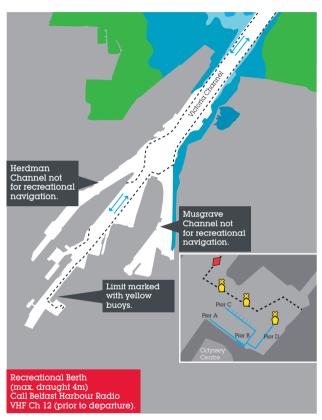
Guidance for recreational users

Belfast Harbour

Tide Tables 2021



For guidance only - do not use for navigation



For guidance only - do not use for navigation

Tide Tables 2021

Emergency Contact

Numbers for recreational users

Coastguard

VHF Channel 16
Tel +44 (0)28 9146 3933
or 999

Belfast Harbour Radio

VHF Channel 12

Belfast Harbour Office

Tel +44 (0)28 9055 4422

Port Operations

Tel +44 (0)28 9055 3014

Belfast Harbour Police

Tel +44 (0)28 9055 3000

Northern Ireland Fire & Rescue Service

Tel +44 (0)28 9266 4221 or 999

Northern Ireland Ambulance Service

Tel 999

Attention is drawn to the Notices to Mariners on Belfast Harbour's website www.belfast-harbour.co.uk; in particular to Notice to Mariners No. 1 of 2021.

Constants

Port	H	M
Ardglass	+0	23
Ayr	+0	56
Ballycastle	-3	20
Bangor	+0	10
Buncrana, Lough Swilly	-5	6
Carlingford Bar	+0	24
Campbeltown	+0	44
Coleraine	-4	3
Corran Narrows	-5	17
Crinan	+5	48
Donaghadee	+0	20
Douglas, IoM	+0	7
Dublin	+0	39
East Tarbert (Lough Fyne)	+0	55
Galway	-6	00
Gigha Sound	+3	31
Heysham	+0	11
Killyleagh, Co. Down	+2	2

Port	H	M
(yleakin	-4	28
amlash	+0	50
arne	+0	4
ondonderry	-2	53
Mull of Kintyre	-0	24
Newcastle, Dundrum Bay	+0	30
Oban	-5	24
Point of Ayre	+0	3
Portavogie	+0	15
Port Ellen (Islay)	-6	0
Port Patrick	+0	10
Portree	-4	38
Portrush	-4	33
Red Bay	+0	6
Strangford Bar	+0	16
Strangford Quay	+1	52
obermory	-5	14
Varrenpoint, Co. Down	+0	30



Follow these steps carefully

- The International Regulations for the Prevention of Collision at Sea Rules apply throughout the Lough. Know them and follow them.
- Give early notice of your intentions as ferries approach very quickly.
- · Check the ferry times in your area.
- Watch out for the ferry wash, especially when launching or retrieving boats.

For information on winter and summer berthing, please call 028 9055 3282 or e-mail m.office@belfast-harbour.co.uk

Further details are also available on the Belfast Harbour website: belfast-harbour.co.uk/port/marina

Tide Tables 2021

Levels of Tides

	Above Harbour Datu	
	Feet	Meters
Mean High Water, Spring Tides	11.4	3.5
Mean High Water, Neap Tides	9.7	2.9
Mean Low Water, Spring Tides	1.4	0.4
Mean Low Water, Neap Tides	3.5	1.1
Highest Spring Tide on record 5th January 1991	16.07	4.9
Average range of tide (At Spring Tides)	10.0	3.1
(At Neap Tides)	6.2	1.9

The Tidal current runs at the rate of .33 knot on Spring Tides, and .25 knot on Neap Tides.

Harbour & ordnance datum

Harbour Datum Level of No.2 Clarendon Dry Dock Sill, which is also Admiralty Chart Datum.

Ordnance datum (1958)

6.61 feet (2.0 metres) above Harbour datum.

Conversion Table

Care has been taken in compiling the information given, but Belfast Harbour cannot be responsible for any inaccuracy, mis-statement or omission.

Moon symbols used:

New

Full





January 2021

Time Metres 00023.3 1st 0612 0.8 1223 3.6 Friday 1834 0.6 0040 3.2 2nd

0.8 0652 1302 3.6 Saturday 1915 0.6

0212

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1433

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0304

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0124 3rd 0735 1346 Sunday 1959

4th Monday

5th Tuesday

6th Wednesday a

7th Thursday 2239 0.7 0503 3.0 1109 1.0 1723 3.4 2345 0.7

8th Friday

Time Metres 0613 3.0 1221 1.0 1835 3.3

0.7

3.1

3.4

9th 1334 1.0 Saturday 1947 3.4 0200 0.7 10th 3.2 0828 0.8 1438 Sunday

0055

0723

2052

0257 0.7 11th 0926 3.4 0.7 1535 Monday 2149 3.5

0349 0.7 12th 1018 3.5 0.6 1628 Tuesday 2242 3.5

0438 0.7 13th 1106 3.6 1717 0.5 Wednesday _ 2332 3.5

0524 0.7 14th 1152 3.7 1803 0.4 Thursday

0019 3.4 15th 0608 0.7 1237 3.7 Friday 1847 0.4

16th Saturday

Time Metres 3.3 0105 0650 0.8 1320 3.7 1930 0.5 0148 3.2

24th Sunday

Monday

Time Metres 0141 1.1 3.0 0745 1.2 1401 2014 2.9

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17th Sunday

18th

Monday

Tuesday

20th

Wednesday

21st

Thursday

Friday

23rd

Saturday

0731 8.0 1401 3.6 2011 0.6

0231 3.1 0811 0.9 1443 3.5 2052 0.7

19th

0314 3.1 0852 0.9 1525 3.4 2135 0.8

0400 3.0 0937 1.0 1612 3.3 2225 0.9

0449 1028

1703 3.1 2331 1.0 0543 2.9

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1134 1801

0041 1.1 0641 2.9 1256 1.3 1905 2.9

0233 1.0 25th 0846 3.1 1455 1.0 3.0 2116

0319 0.0 26th 0937 3.2 0.9 1540 Tuesday 2204 3.1

0400 0.8 27th 1021 3.4 1621 0.7 Wednesday 2244 3.2

0439 28th 1058 1701 Thursday 2318

0518 0.729th 1131 3.5 1740 0.5 Friday 2348 3.2

0557 30th 1204 1819 Saturday

31st

Sunday

0023 0636 0.6 1243 3.6 1859 0.3

All times are GMT

0.8

3.2

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3.6

0.2

Belfast Harbour

February 2021

Time Metres 0105 3.2 lst 0.6 0717 1326 3.7 Monday 1940 0.3

0150 3.2 2nd 0800 0.6 1412 3.7 Tuesday 2025 0.3

0238 3rd 0846 1502 Wednesday 2113

0330 4th 0937 1555 Thursday 2208

5th Friday

6th Saturday

7th Sunday

1810 3.2 0033 0.9 0656 2.9 0.9 1319 1933 3.1

0428

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8th Monday

Wednesday

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Time Metres 0147 0.0 0815 3.0 1430 0.8 2046 32 0250 0.8

9th 3.2 1531 0.6 Tuesday 2146 3.2 0344 0.710th 1011 3.4 1624 0.5

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0432 0.7 11th 1058 3.5 1710 0.4 Thursday 2323 3.3

0.7 0514 12th 1141 3.6 1752 0.4 Friday

0005 3.2 13th 0553 0.7 1221 3.6 Saturday 1829 0.4

0044 14th 0628 1258 Sunday 1903

0121 3.1 15th 0702 0.7 3.5 1335 Monday 1935 0.5

16th Tuesday

0158 0736 0.7 1412 3.4 2008 0.6 0237 3.1

0813 1450 2044

18th Thursday

17th

Wednesday

19th Friday

20th Saturday

21st Sunday

Monday

23rd Tuesday

Time Metres 3.1

0.7 3.3 0.7

0319 3.1 0853 0.8 1531 3.2 2125 0.8

0404 3.0 0939 0.9 1617 3.0 2214 1.0

0455 2.9 1033 1.1 2.9 1713 2325

1.2 2.8

0552 1.2 1153 1817 2.7

0102 1.2 2.8 0655 1.2 1328 1929 2.7

Time Metres 0256 0.9 24th 0908 3.1 1518 0.8 Wednesday 2144 3 N

0340 25th 0954 1601 Thursday 2224

0421 0.6 26th 1032 3.4 1641 0.4 Friday 2257 3.2

0459 0.5 1105 3.5 0.2 1719 Saturday 0 2328 3.2

0537 28th 1141 Sunday 1757

0205 1.1 2.9 0804 1429 1.0 2049 2.8

All times are GMT.

March 2021

8th Monday Metres

Time Metres 0017 1.0 0637 2.9 1310 0.9 1928 29

lst Monday 0003 3.3 0614 0.4 1222 3.7 1835 0.1

Time

0137 9th 0803 1424 Tuesday 2041

1.0 3.0 0.7 3.0

2nd Tuesday

0044 3.3 0654 0.4 1306 3.7 1916 0.1

0244 0.9 10th 0906 3.2 1527 0.5 Wednesday 2137 3.1

3rd Wednesday 0127 3.3 0736 0.4 1353 3.7 1959 0.2

0340 0.8 11th 0957 3.3 1617 0.4 Thursday 2224 3.2

4th Thursday 0214 3.2 0821 0.4 1443 3.6 2047 0.4

12th Friday

0424 0.7 1042 3.4 1658 0.3 2306 3.2

5th Friday

0305 3.2 0912 0.6 1538 3.4 2140 0.6

13th Saturday

0501 0.6 1122 3.5 1733 0.3 2344 3.2

6th Saturday

0401 3.0 1014 0.7 1641 3.2 2248 0.9

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14th Sunday

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15th Monday

0533 0.6 1159 3.5 1803 0.4

0019 3.1 0602 0.6 1233 3.4 1831 0.5

16th Tuesday

0051 3.1 0632 0.6 1305 3.4 1900 0.5

Metres

24th Wednesday

Time Metres 0134 1.2 2.8 0718 1400 0.9 2010 2.7

17th Wednesday 0124 3.1 0704 0.6 1339 3.3 1931 0.6

Time

25th Thursday

0230 1.0 0825 3.0 1451 0.7 2112 2.9

18th Thursday

0200 3.2 0740 0.6 1414 3.3 2005 0.7

26th Friday

0316 8.0 0917 3.2 1535 0.4 2152 3.1

19th Friday

0238 3.1 0818 0.6 1451 3.1 2043 0.8

27th Saturday

0357 0.6 0958 3.4 1615 0.2 2227 3.2

20th Saturday

0320 3.1 0901 0.8 1534 3.0 2128 1.0 28th Sunday

0435 0.5 1037 3.5 1652 0.1 3.3 2302

21st Sunday

0407 3.0 0951 1.0 1629 2.8 2225 1.2

29th Monday

0512 0.3 1117 3.7 1729 0.0 2341 3.4

Monday

0505 1058 1736

30th Tuesday

0549 0.3 3.7 1200 1809 0.0

Tuesday

0017 1.3 0609 2.8 1253 1.1 1848 2.6

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31st Wednesday 0022 3.4 0629 0.2 1247 3.7 1850 0.1

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Sunday

April 2021

8th Thursday Time Metres 0232 1.0 0845 3.2 1512 0.5 2119 3.0

	Time	Metres
1st Thursday	0108 0713 1337 1936	3.4 0.3 3.6 0.3

3.4 9th 0.3 3.6 Friday 0.3

0327 0.8 0935 3.3 0.4 1559 2203 3.1

2nd Friday

0156 3.3 0801 0.3 1430 3.5 2025 0.5

10th Saturday

0408 0.71018 3.4 1636 0.4 2242 3.2

3rd Saturday 0247 3.3 0855 0.5 1528 3.3 2121 0.7

11th Sunday

0441 0.7 1057 3.4 1705 0.4 3.2 2318

4th Sunday

0345 3.1 0.7 1002 1633 3.1 2231 1.0

12th Monday

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13th Tuesday

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6th Tuesday

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14th Wednesday

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3.3 0125 0711 0.6 1338 3.2 1933 0.7 3.3

Metres

Time

24th Saturday

Time Metres 0245 8.0 0838 3.2 1503 0.3 2115 3.1

17th Saturday

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25th Sunday

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29th Thursday

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Thursday

0054 1.2 0635 2.9 1323 0.8 1927 2.8

30th Friday

0053 3.5 0656 0.3 1325 3.6 1916 0.4

23rd Friday

0155 1.0 0742 3.0 1418 0.6 2029 3.0

Time May 0256 8th 0906 2021 1528 Saturday 2134 Time Metres 0143 3.5 0339 lst 0747 0950 0.3 1421 1603 3.4 Saturday Sunday 2009 0.6 2213 0236 0412 3.4 10th 0.5 0845 1029 1520 3.2 1632 Sunday Monday 2108 0.9 2248 0332 3.3 0442 3rd 0956 0.6 1103 1624 3.0 1701 Monday Tuesday 2319 2218 1.1 0435 3.1 0512 4th 1117 0.7 1134 1731 ednesday 2350

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5th Wednesday	0553 1234 1857	3.0 0.7 2.9] Th
6th Thursday	0050 0713 1344 2000	1.2 3.1 0.6 2.9] Fr
7th	0159 0815 1442	1.1 3.1 0.5	1

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14th Friday	0022 0616 1234 1834	3.4 0.6 3.2 0.8
15th Saturday	0057 0650 1309 1910	3.4 0.6 3.2 0.8
Savings Time.		

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16th Sunday	Time 0133 0728 1349 1950	3.4 0.7 3.1 0.9	24th Monday	Time 0252 0856 1509 2127	0.7 3.5 0.2 3.3
17th Monday	0212 0810 1435 2036	3.3 0.7 3.0 1.0	25th Tuesday	0338 0946 1553 2212	0.5 3.6 0.2 3.5
18th Tuesday	0256 0900 1530 2130	3.2 0.8 2.9 1.1	26th Wednesday o	0423 1035 1637 2259	0.4 3.7 0.2 3.5
19th Wednesday »	0347 0959 1633 2236	3.1 0.8 2.8 1.2	27th Thursday	0508 1125 1723 2348	0.3 3.7 0.3 3.6
20th Thursday	0447 1112 1741 2352	3.0 0.8 2.8 1.2	28th	0556 1217 1812	0.3 3.6 0.4
21st Friday	0554 1230 1849	3.0 0.7 2.9	29th Saturday	0039 0646 1312 1902	3.6 0.3 3.5 0.6
22nd Saturday	0104 0701 1333 1949	1.1 3.1 0.5 3.0	30th	0132 0739 1409 1957	3.6 0.4 3.4 0.8
23rd Sunday	0203 0802 1424 2040	0.9 3.3 0.4 3.2	31st Monday	0224 0838 1506 2055	3.5 0.4 3.2 0.9

3.0

Friday

0409

1020

1622

2245

0500

1206

1800

Metres

0.5

3.6

0.4

3.5

0.4

3.5

0.6

3.6

0.3

3.3

8.0

3.6

0.4

3.2

0.9

Belfast Harbour

June 2021

8th Tuesday Time Metres 0340 0.9 0958 3.2 1559 0.7 3.2 2215

	Time	Metre
1st Tuesday	0316 0943 1606 2157	3.4 0.5 3.0 1.0

9th

0416 0.8 1035 3.2 0.7 1632 Wednesday 2250 3.3

2nd Wednesday 0412 3.3 0.6 1051 1711 2.9 2301 1.1

10th Thursday

0450 0.8 1108 3.2 1706 0.7 2325 3.4

3rd Thursday 0514 3.2 0.7 1157 1819 2.9

11th Friday

0525 0.7 1140 3.2 0.8 1741 2359 3.4

4th Friday

0006 1.2 0626 3.1 1301 0.7 1921 2.9

12th Saturday

0.7 0600 1211 3.2 1817 0.8

5th Saturday 0110 1.1 0734 3.1 1357 0.7 2013 3.0

13th Sunday

0033 3.4 0636 0.7 1246 3.1 1855 0.8

0109

0714

1326

1936

6th Sunday

7th

Monday

0209 1.1 0830 3.1 1445 0.7 3.1 2058

0259 1.0 0917 3.2 1524 0.7 2139 3.2

14th Monday

15th Tuesday

0149 3.4 0756 0.6 3.0 1413 2022 0.9

3.4

0.6

3.1

0.9

0321 3.3 0.6 0936 1602 2.9 2207 1.0

18th Friday

19th

20th

Sunday

Saturday

17th

Thursday

1704 2307

0515 0.6 1141 1808

0120

0729

1348

2008

0222

0831

1443

2102

0317

0927

1533

2154

0415

1036

21st Monday

Tuesday

Wednesday

Time Metres 3.4 0.6 3.0 1.0

3.3

0.7

2.9

1.0

3.2

2.9

1.0

3.2

0.6

3.0

0.9

3.3

0.5

3.2

8.0

3.4

0.4

3.3

0.6

3.5

0.4

3.4

25th Friday

24th

Thursday

1113 3.6 1711 0.5 3.6 2336 0550 0.3

26th Saturday

0026 3.6 27th 0640 0.3 1259 3.4 Sunday 0.7 1850

28th Monday

29th Tuesday

Wednesday

2033

0824

1445

3.5 0.5 3.0 0.9

July 2021

lst

Thursday

Time	Metres
0341	3.4
1014	0.6
1629	3.0
2218	1.0

3.1

0.8

2.9

1.1

3.0

0.9

2.9

1.1

3.0

0.9

2nd Friday	0432 1113 1723 2317	3.3 0.7 2.9 1.1

0527

1212

1820

0020

0630

1310

1917

0122

0739

1402

2012

0219

0839

1448

2100

3rd Saturday

4th Sunday

5th Monday

6th Tuesday

7th Wednesday 3.0 1.1 3.0 8.0 3.1 1.0

0309 0928 3.1 1529 0.8 2144 3.2 8th Thursday

Saturday

Time	Metres
0352	0.9
1011	3.1
1607	0.8
2225	3.3

0.8

3.1

3.4

0430

1049

2338

9th 0.8 1644 Friday 2303 3.4 0507 0.710th 1124 3.1 1722 0.8

11th 0544 0.6 1153 3.1 1800 0.8 Sunday

0010 3.5 12th 0621 0.6 1225 3.1 Monday 1839 0.8

0045 3.5 13th 0659 0.5 3.1 1304 Tuesday 0.8 1920

0125 3.5 14th 0739 0.5 3.1 1348 Wednesday 2002 0.8

0208 3.5 15th 0822 0.5 3.1 1437 Thursday 2047 0.8 16th Friday

17th

18th

19th

20th

Tuesday

21st

Thursday

Monday

Sunday

Saturday

0255 3.5 0909 0.5 1529 3.0 2136 8.0

0346 3.4 1002 0.5 1625 3.0 2231 0.9

3.3

0.6

3.0

0.9

3.2

0.7

3.1

8.0

3.3

0.7

3.2

0.7

3.4

0.6

3.4

0.5

3.4

0.6

3.5

0443 1102

1727 3.0 2334 0.9 0549 3.3

0.7 1211 1834

0050 0701 1323 1941

0204

0813

1426

2045

0404

1014

1614

2236

Wednesday

0307 0917 1522 2143

23rd Friday

Time Metres

Time Metres 0456 0.4 24th 1106 3.4 1702 0.6 Saturday 2325 3.6

0544 0.3 25th 1155 3.4 Sunday 1749 0.7

0013 3.6 26th 0.3 0630 3.3 1243 Monday 1834 0.7

0058 3.6 27th 0714 0.3 1330 3.2 Tuesday 0.8 1918

0142 3.6 28th 0757 0.4 1415 3.1 Wednesday 2000 8.0

0225 29th 0838 1459 Thursday 2041

0307 3.4 30th 0920 0.7 1544 3.0 Friday 2124 0.9

31st Saturday

0352 3.3 1008 8.0 1631 3.0 2212 1.0

3.5

0.5

3.1

August 2021

Time	Metres
0447	0.6
1108	3.1
1702	0.7
2313	3.5

1st Sunday

Time	Metres
0440	3.1
1110	1.0
1721	2.9
2313	1.2

9th	
Monday	







1.2
2.8
1.0
3.1

0059 0715	3.6 0.3
1321	3.2
1935	0.7

5th Thursday

0240	1.0
0903	2.9
1503	0.9
2116	3.2

0.9

3.0

0.9

3.3

0328

0952

1545

2202

13th
Friday

Saturday

0143	3.6
0756	0.3
1408	3.2
2018	0.7
0230	3.6

0.4

3.2

0.7

0840

1457

2105

6th Friday

	0409	0.7
'/th	1033	3.1
	1624	8.0
Saturday	2241	3.4

2202	0.0
0409	0.7
1033	3.1
1624	0.8
2241	3.4
2241	3.4

15th	
Sunday	D

0320	3.5
0929	0.5
1552	3.1
2159	0.8

	Time	Metres		Time	Metres
16th Monday	0417 1028 1654 2306	3.3 0.7 3.0 1.0	24th Tuesday	0613 1222 1811	0.3 3.3 0.7
17th Tuesday	0525 1142 1806	3.2 0.9 3.0	25th Wednesday	0035 0647 1302 1846	3.6 0.4 3.2 0.8
18th Wednesday	0037 0645 1309 1926	1.0 3.1 1.0 3.0	26th Thursday	0114 0720 1341 1921	3.5 0.5 3.2 0.8
19th Thursday	0158 0809 1419 2040	0.9 3.1 0.9 3.2	27th	0153 0752 1420 1957	3.5 0.6 3.2 0.8
20th	0304 0916 1517 2139	0.7 3.2 0.8 3.4	28th Saturday	0232 0826 1502 2037	3.4 0.7 3.1 0.9
21st Saturday	0400 1011 1608 2228	0.5 3.3 0.7 3.5	29th Sunday	0313 0905 1546 2121	3.3 0.9 3.1 1.0
22nd Sunday o	0450 1058 1653 2313	0.4 3.3 0.7 3.6	$30th_{\text{Monday}}$	0358 0951 1635 2214	3.1 1.1 3.0 1.1
23rd Monday	0533 1141 1734 2355	0.3 3.3 0.7 3.6	31st Tuesday	0451 1056 1730 2330	2.9 1.2 3.0 1.3

	_		Time	Metres
Septem 2021		8th Wednesday	0534 1137 1750 2351	0.3 3.3 0.6 3.7
	Time Metres			
1st Wednesday	0553 2.8 1240 1.3 1831 2.9	9th Thursday	0610 1213 1827	0.2 3.3 0.6
2nd Thursday	0108 1.2 0705 2.7 1345 1.2 1937 3.0	10th Friday	0033 0647 1255 1907	3.7 0.3 3.4 0.5
3rd Friday	0212 1.1 0838 2.8 1437 1.1 2044 3.1	11th Saturday	0119 0728 1340 1950	3.7 0.3 3.3 0.6
4th Saturday	0302 0.9 0933 3.0 1522 0.9 2134 3.3	12th Sunday	0207 0813 1430 2039	3.6 0.5 3.3 0.7
5th Sunday	0345 0.7 1012 3.1 1602 0.8 2212 3.4	13th Monday	0301 0903 1525 2136	3.5 0.7 3.2 0.8
6th Monday	0423 0.5 1043 3.2 1639 0.7 2243 3.5	14th Tuesday	0402 1002 1631 2252	3.3 0.9 3.1 1.0
7th Tuesday •	0459 0.4 1109 3.3 1714 0.6 2314 3.6	15th Wednesday	0515 1126 1750	3.1 1.2 3.0

			Tiue	; lable:	2021
	Time	Metres		Time	Metres
16th Thursday	0034 0644 1302 1920	1.0 3.0 1.2 3.1	24th Friday	0044 0642 1305 1846	3.5 0.6 3.3 0.8
17th Friday	0154 0809 1414 2033	0.9 3.0 1.1 3.2	25th Saturday	0119 0711 1341 1921	3.4 0.7 3.3 0.8
18th Saturday	0301 0911 1513 2127	0.6 3.2 1.0 3.4	26th Sunday	0155 0745 1421 2000	3.3 0.8 3.3 0.8
19th Sunday	0354 1000 1600 2214	0.5 3.3 0.8 3.6	27th Monday	0234 0822 1504 2042	3.2 0.9 3.3 1.0
20th onday	0438 1043 1640 2256	0.4 3.3 0.8 3.6	28th Tuesday	0317 0905 1552 2132	3.1 1.1 3.2 1.1
21st Tuesday	0515 1122 1713 2334	0.4 3.3 0.8 3.6	29th Wednesday (0410 0959 1647 2238	2.9 1.3 3.0 1.3
22nd Wednesday	0546 1158 1744	0.5 3.3 0.8	30th Thursday	0515 1145 1749	2.8 1.5 3.0
23rd Thursday	0010 0614 1232 1814	3.5 0.5 3.3 0.8			

				Time	Metres
Octobe 2021	T ime	Metres	8th Friday	0540 1150 1800	0.2 3.5 0.5
1st Friday	0030 0626 1312 1855	1.3 2.7 1.4 3.0	9th Saturday	0012 0620 1232 1842	3.8 0.3 3.5 0.5
2nd Saturday	0139 0754 1408 2002	1.1 2.8 1.2 3.1	10th Sunday	0101 0704 1319 1929	3.8 0.4 3.5 0.6
3rd Sunday	0232 0900 1455 2056	0.9 3.0 1.0 3.3	11th Monday	0154 0751 1411 2022	3.6 0.6 3.4 0.7
4th Monday	0315 0938 1535 2136	0.6 3.2 0.8 3.5	12th Tuesday	0252 0844 1510 2124	3.4 0.9 3.3 0.9
5th Tuesday	0353 1010 1611 2212	0.4 3.3 0.7 3.6	13th Wednesday »	0357 0949 1619 2250	3.2 1.2 3.2 1.0
6th Wednesday •	0428 1040 1646 2248	0.3 3.4 0.6 3.7	14th Thursday	0513 1117 1739	3.0 1.3 3.1
7th Thursday	0503 1113 1722 2328	0.2 3.5 0.5 3.8	15th Friday	0026 0642 1249 1906	1.0 3.0 1.3 3.2

			Tid€	a Table:	3 2021
16th Saturday	Time 0144 0757 1403 2014	0.8 3.0 1.2 3.3	24th Sunday	Time 0046 0640 1308 1853	3.4 0.9 3.5 0.8
17th Sunday	0247 0854 1501 2107	0.6 3.2 1.1 3.5	25th Monday	0121 0713 1346 1931	3.3 0.9 3.5 0.9
18th Monday	0337 0940 1545 2153	0.5 3.3 0.9 3.6	26th Tuesday	0159 0750 1427 2013	3.2 1.0 3.4 1.0
19th Tuesday	0417 1020 1620 2233	0.5 3.3 0.9 3.6	27th Wednesday	0243 0833 1512 2102	3.1 1.2 3.3 1.1
20th Wednesday o	0449 1057 1649 2311	0.5 3.4 0.8 3.5	$28th_{\text{Thursday}}$	0335 0927 1605 2203	3.0 1.3 3.2 1.2
21st Thursday	0515 1131 1718 2344	0.6 3.4 0.8 3.5	29th Friday	0440 1041 1707 2329	2.8 1.5 3.1 1.2
22nd	0542 1201 1748	0.7 3.4 0.8	30th Saturday	0552 1224 1813	2.8 1.5 3.0
23rd Saturday	0014 0610 1233 1819	3.4 0.8 3.4 0.8	31st Sunday British Summer Time Ends	0055 0705 1330 1918	1.1 2.9 1.3 3.2

	_			Time	Metres
Novem 2021	ber	Metres	8th Monday	0051 0645 1309 1916	3.7 0.6 3.6 0.6
1st Monday	0153 0810 1420 2015	0.9 3.0 1.1 3.3	9th Tuesday	0148 0736 1404 2013	3.6 0.8 3.6 0.7
2nd Tuesday	0238 0857 1502 2102	0.6 3.2 0.9 3.5	10th Wednesday	0249 0833 1503 2120	3.4 1.0 3.5 0.8
3rd Wednesday	0318 0935 1540 2144	0.5 3.4 0.7 3.7	11th Thursday	0353 0940 1607 2241	3.2 1.2 3.4 0.9
4th Thursday •	0355 1012 1618 2226	0.3 3.5 0.6 3.8	12th	0506 1058 1721	3.1 1.4 3.3
5th Friday	0434 1051 1657 2311	0.3 3.6 0.5 3.9	13th Saturday	0003 0623 1219 1839	0.9 3.0 1.4 3.3
6th Saturday	0515 1132 1740 2359	0.3 3.7 0.5 3.8	14th Sunday	0116 0731 1331 1945	0.8 3.1 1.3 3.3
7th	0559 1218	0.5 3.7	15th	0218 0826 1431	0.7 3.2 1.1

1826

0.5

Monday

Sunday

	Time	Metres		Time	Metres
16th Tuesday	0307 0912 1517 2127	0.7 3.3 1.0 3.5	24th Wednesday	0134 0730 1358 1954	3.2 1.1 3.5 0.9
17th Wednesday	0346 0953 1554 2209	0.7 3.3 1.0 3.5	25th Thursday	0217 0814 1440 2041	3.1 1.2 3.4 1.0
18th Thursday	0416 1030 1625 2246	0.7 3.4 0.9 3.5	26th Friday	0306 0906 1527 2136	3.0 1.3 3.3 1.0
19th o	0445 1104 1656 2319	0.8 3.5 0.9 3.4	$27th_{\text{Saturday}}$	0406 1007 1623 2240	2.9 1.4 3.2 1.0
20th Saturday	0515 1135 1728 2350	0.9 3.5 0.9 3.4	28th Sunday	0513 1117 1727 2352	2.9 1.4 3.2 1.0
21st Sunday	0545 1207 1800	0.9 3.6 0.9	29th Monday	0621 1230 1833	2.9 1.3 3.2
22nd	0021 0617 1242 1834	3.3 1.0 3.6 0.9	30th Tuesday	0058 0723 1332 1934	0.8 3.1 1.2 3.4
23rd Tuesday	0056 0652 1319 1912	3.3 1.0 3.6 0.9			

All times are GMT. 41

2040

Decem 2021	ber	8th Wednesday	Time 0142 0726 1357 2008	Metres 3.5 0.9 3.7 0.6
1st Wednesday	Time Metres 0154 0.7 0816 3.2 1424 1.0 2029 3.5	9th Thursday	0240 0823 1452 2111	3.4 1.0 3.6 0.6
2nd Thursday	0242 0.5 0903 3.4 1511 0.8 2119 3.7	10th	0339 0923 1548 2218	3.2 1.1 3.5 0.7
3rd Friday	0326 0.5 0948 3.6 1556 0.6 2208 3.8	11th Saturday	0442 1028 1649 2326	3.1 1.2 3.4 0.8
4th Saturday •	0411 0.4 1033 3.7 1641 0.5 2258 3.8	12th Sunday	0548 1135 1758	3.0 1.3 3.3
5th Sunday	0456 0.5 1121 3.7 1728 0.5 2350 3.7	13th Monday	0032 0652 1242 1906	0.8 3.0 1.3 3.3
6th Monday	0544 0.6 1211 3.7 1818 0.5	14th Tuesday	0132 0749 1344 2006	0.8 3.1 1.2 3.3
7th	0044 3.6 0633 0.7 1304 3.7	15th	0225 0839 1439	0.8 3.2 1.1

1910

Tuesday

0.5

Wednesday

			Tide	e Laple:	2021
16th Thursday	Time 0308 0923 1524 2143	0.9 3.3 1.0 3.3	24th	Time 0152 0800 1413 2023	3.1 1.0 3.5 0.8
17th Friday	0345 1003 1603 2224	0.9 3.4 1.0 3.3	25th Saturday	0238 0845 1457 2110	3.1 1.1 3.4 0.8
18th Saturday	0419 1040 1638 2300	0.9 3.5 0.9 3.3	26th Sunday	0329 0935 1546 2203	3.0 1.1 3.4 0.8
19th sunday o	0453 1115 1712 2334	0.9 3.5 0.9 3.3	27th Monday (0425 1031 1642 2302	3.0 1.2 3.3 0.8
20th Monday	0527 1150 1747	0.9 3.6 0.8	28th Tuesday	0528 1133 1746	3.0 1.2 3.3
21st Tuesday	0006 0602 1224 1823	3.2 0.9 3.6 0.8	29th Wednesday	0007 0634 1243 1854	0.8 3.0 1.1 3.3
22nd Wednesday	0038 0639 1258 1900	3.2 1.0 3.6 0.8	30th Thursday	0113 0737 1350 1959	0.7 3.1 1.0 3.4
23rd Thursday	0112 0718 1334 1940	3.2 1.0 3.6 0.8	31st Friday	0213 0835 1450 2059	0.7 3.3 0.8 3.5

All times are GMT.

2058

Tide Tables 2021

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Harbour Police

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Marina Enquires

Tel: 028 9055 3282

River Lagan (DSD)

River Manager

Tel: 028 9027 7642

Weir Control / River Warden

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