2022



Safety First on Belfast Lough

Welcome to

Belfast Harbour

Recreational Craft Must Contact "Belfast VTS" 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 2022 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 2022. This notice is a summary of all notices in force at the start of 2022 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

Safety First Lifejackets

Lifejackets save lives

Why wear a lifeiacket?

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 lifeiackets 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

or buoyancy aid at all times whilst on deck.

MCA recommends that commercial fishermen wear a lifejacket

Belfast VTS can be contacted via

Channel 12VHF



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

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.
- All vessels should carry Admiralty Chart 1752 or equivalent.
- All vessels must carry sufficient number and type of lifejackets for those on board.
- 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

- 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 VTS", maintains a 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.

Tide Tables 2022

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 In the case of breath 35.

- In the case of breath, 35
 micrograms of alcohol in 100 ml
 In the case of blood, 80 milliarams
- 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, canceing or kayaking are not permitted in the Inner Harbour or Victoria Channel without prior permission from the Harbour Master.

9 Diving / Swimming

- 9.1 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

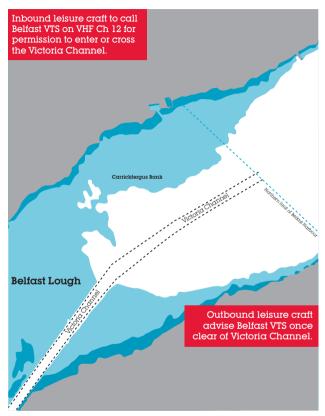
- 17.1 Every vessel must have their name or ID letters conspicuously marked on it.
- 17.2 Every vessel wishing to navigate within the Inner Harbour or use the Leisure Craft Facilities must have appropriate third party marine insurance to cover a minimum of \$2 million

18 Non Displacement Craft

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

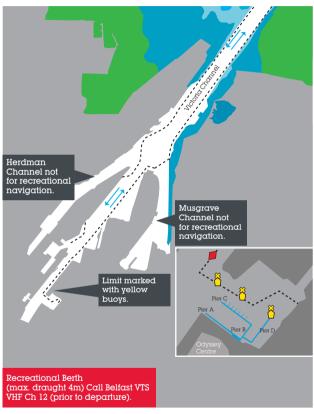
19 Pontoon Access

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



For guidance only - do not use for navigation

Guidance for recreational users



For guidance only - do not use for navigation

Tide Tables 2022

Emergency Contact

Numbers for recreational users

Coastguard

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

Belfast VTS

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 2022.

Constants

Port	Н	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
Kyleakin	-4	28
Lamlash	+0	50
Larne	+0	4
Londonderry	-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
Tobermory	-5	14
Warrenpoint, 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 2022

Levels of Tides

	Above Harbour Datum	
	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 2022

	Time	Metres
1st Saturday	0306 0929 1543 2155	0.6 3.4 0.7 3.6
0 1	0357	0.6

2nd .	0357 1021 1634 2249	0.6 3.6 0.5 3.6

3rd Monday	0446 1112 1724 2342	0.6 3.7 0.4 3.6
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4th	0535 1203	0.d 3.
Tuesday	1815	0.4

5th Wednesday	0035 0624 1254 1905	3.5 0.7 3.8 0.4
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	0129	3.4
6th	0714	0.8
	1343	3.7
Thursday	1957	0.4

7th Friday	0221 0805 1432 2049	3.3 0.8 3.7 0.5
	2017	0.0

8th Saturday

9th	
Sunday	D

10th Monday

11th	
Tuesday	

12th	
Wednesday	

13th	
Thursday	

14th
Friday

15th	
Saturday	

Time	Metres
0313	3.2
0855	0.9
1521	3.6
2144	0.6

0404	3.1
0947	1.0
1612	3.4
2242	0.7
0.457	2.0

0457 1045 1706	3.0 1.1 3.3
2343	0.9

0554 2. 1151 1. 1807 3.

0043	1.0
0655	2.9
1258	1.2
1918	3.0

0141	1.0
0757	3.0
1400	1.2
2025	3.0

0232	1.0
0852	3.1
1455	1.1
2120	3.1

0317	0.9
0939	3.3
1541	1.0
2206	3.1

	Time	Metres		Time	Metres
16th Sunday	0357 1021 1620 2246	0.9 3.4 0.8 3.2	24th Monday	0254 0902 1516 2128	3.1 0.8 3.5 0.6
17th Monday o	0434 1100 1657 2323	0.9 3.5 0.8 3.2	25th Tuesday (0344 0951 1608 2222	3.0 0.9 3.4 0.7
18th Tuesday	0511 1136 1733 2356	0.8 3.5 0.7 3.1	26th Wednesday	0441 1049 1709 2325	3.0 1.0 3.3 0.8
19th Wednesday	0547 1208 1809	0.8 3.5 0.6	27th Thursday	0547 1203 1821	2.9 1.1 3.2
20th Thursday	0022 0624 1236 1844	3.1 0.8 3.5 0.6	28th	0041 0701 1329 1937	0.9 3.0 1.0 3.2
21st Friday	0049 0701 1309 1922	3.1 0.8 3.5 0.5	29th Saturday	0156 0814 1440 2048	0.8 3.1 0.8 3.3
22nd	0126 0739 1347 2000	3.1 0.8 3.5 0.5	30th Sunday	0258 0919 1539 2150	0.8 3.3 0.6 3.3
23rd Sunday	0208 0819 1430 2042	3.1 0.8 3.5 0.5	31st Monday	0352 1015 1632 2244	0.7 3.5 0.4 3.4



February 2022

1st Tuesday

Wednesday

Thursday

Time	Metres
0442	0.6
1105	3.6
1721	0.3
2334	3.4

Time	Metres
0442	0.6
1105	3.6
1721	0.3
2334	3.4

0529	0.6
1153	3.7
1808	0.2

55

0239

0819

1451

2059

0322

0901

1534

2145

3.2 0.7

3.6

0.4

3.1

0.7

3.5

0.5

3.1 0.8

3.4

0.7

4th	0110 0656	3.3
4111 Friday	1324 1935	3.7 0.3

C 13	0155
5th	0738
	1408
Saturday	2017

6th	
Sunday	l

7th	
Monday	

8th Tuesday	D

9th Wednesday

10th	
Thursday	

11th Friday	
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12th
Saturday

13th
Sunday

14th
Monday

15th
Tuesday

Time	Metres
0406	3.0
0948	0.9
1621	3.2
2241	0.9

0455 1045	2.9
1043	1.1
1714	3.0
2353	1.1

2.9

1.2

2.8

0549

1210

1941

1816	2.8
0100 0654	1.1 2.9
1324	1.2

0159	1.1
0814	2.9
1426	1.1
2101	20

0251	1.0
0916	3.1
1517	0.9
2151	3.0

0336 1002 1559	0.9 3.3 0.7
2232	3.0
2232	3.0

0415	0.8
1041	3.4
1637	0.6
2308	3.1

	Time	Metres		Time	Metres
16th Wednesday O	0451 1116 1712 2339	0.7 3.4 0.5 3.1	24th Thursday	0405 1018 1646 2252	3.0 0.9 3.2 0.9
17th Thursday	0527 1144 1747	0.6 3.5 0.4	25th Friday	0514 1139 1802	2.9 1.0 3.0
18th Friday	0000 0602 1209 1821	3.1 0.6 3.5 0.4	26th Saturday	0021 0636 1323 1928	1.0 2.8 0.9 3.0
19th Saturday	0023 0638 1241 1857	3.1 0.6 3.5 0.3	27th Sunday	0149 0806 1435 2048	1.0 3.0 0.7 3.1
20th Sunday	0058 0713 1321 1933	3.1 0.5 3.6 0.3	28th Monday	0254 0915 1534 2147	0.8 3.2 0.5 3.2
21st Monday	0139 0751 1404 2013	3.2 0.5 3.6 0.4			
22nd Tuesday	0223 0832 1451 2058	3.2 0.6 3.5 0.5			
$23rd_{\text{Wednesday }_{\mathfrak{C}}}$	0310 0920 1543 2149	3.1 0.7 3.3 0.7			



March 2022

	Time	Metres
1st Tuesday	0348 1008 1625 2237	0.7 3.4 0.3 3.3

2nd ednesday.	0435 1054 1711 2322	0.6 3.5 0.2 3.3

0518

1137

1752

0045

0632

1300

1905

0124

1339

1939

0203 0743

1419

2014

0.5

3.6

0.2

3.3 0.5 3.6 0.2

3.2

0.5

3.6

0.3

0.5

3.5

0.4 3.2

0.6

3.4

0.6

3rd
Thursday

4.5	0004
4th	0556
l	1219
Friday	1830

5th
Saturday

6th	
Sunday	

7th
Monday

Tuesday

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10th	
Thursday	D

llth	
Friday	

12th
Saturday

13th
Sunday

14th
Monday

15th
Tuesday

Time	Metres
0242	3.1
0821	0.6
1459	3.3
2052	0.7

3.1

0.8

3.1

0324

0903

1543

2136	0.9
0410 0953	3.0 1.0
1633	2.9

2.9
1.1
2.7

0017	1.3
0603	2.8
1248	1.2
1844	2.6

0125	1.2
0717	2.8
1354	1.0
2038	2.7

0222	1.1
0843	2.9
1448	8.0
2130	2.8

0310	0.9
0933	3.1
1532	0.6
2208	3.0

	Time	Metres		Time	Metres
16th Wednesday	0351 1011 1610 2241	0.7 3.2 0.5 3.1	24th Thursday	0246 0859 1529 2127	3.2 0.6 3.2 0.8
17th Thursday	0428 1043 1645 2308	0.6 3.3 0.3 3.1	$25th_{\text{Friday}}$	0343 1003 1637 2235	3.0 0.8 3.0 1.0
18th o	0503 1109 1719 2328	0.5 3.4 0.3 3.1	26th Saturday	0455 1141 1758	2.9 0.9 2.9
19th Saturday	0537 1138 1753 2354	0.5 3.5 0.2 3.2	27th Sunday British Summer Time Commerces	0014 0626 1317 1930	1.1 2.8 0.8 2.9
20th Sunday	0611 1214 1829	0.4 3.6 0.2	28th Monday	0141 0759 1428 2042	1.1 3.0 0.6 3.0
21st Monday	0030 0646 1256 1906	3.3 0.4 3.6 0.2	29th Tuesday	0246 0902 1525 2136	0.9 3.2 0.4 3.1
22nd	0112 0725 1342 1947	3.3 0.4 3.5 0.3	30th Wednesday	0339 0952 1613 2221	0.7 3.4 0.2 3.2
23rd Wednesday	0157 0809 1432 2033	3.3 0.5 3.4 0.5	31st Thursday	0423 1036 1654 2302	0.6 3.5 0.2 3.2



Hanoa		A CONTRACTOR OF THE PARTY OF TH	Account to the second	
April 2022	Time Metres	8th Friday	Time 0332 0917 1559 2148	3.1 0.9 2.8 1.2
1st Friday	0501 0.5 1117 3.5 1730 0.2 2341 3.2	9th Saturday	0423 1020 1657 2317	3.0 1.0 2.7 1.3
2nd Saturday	0535 0.5 1156 3.5 1802 0.3	10th Sunday	0521 1205 1805	2.8 1.1 2.6
3rd Sunday	0017 3.2 0606 0.5 1233 3.4 1833 0.4	11th Monday	0046 0628 1318 1936	1.3 2.8 1.0 2.6
4th Monday	0052 3.2 0638 0.5 1309 3.4 1904 0.6	12th Tuesday	0148 0742 1413 2049	1.2 2.9 0.8 2.8
5th Tuesday	0128 3.3 0712 0.5 1346 3.3 1937 0.7	13th Wednesday	0239 0845 1459 2128	1.0 3.0 0.6 3.0
6th Wednesday	0206 3.3 0749 0.6 1426 3.2 2014 0.8	14th Thursday	0321 0927 1537 2200	0.8 3.2 0.4 3.1
7th Thursday	0247 3.2 0830 0.7 1509 3.0 2056 1.0	15th Friday	0359 1002 1613 2228	0.6 3.4 0.3 3.2



	Time	Metres		Time	Metres
16th Saturday o	0433 1035 1647 2256	0.5 3.5 0.2 3.3	24th Sunday	0449 1140 1759	3.0 0.8 2.9
17th Sunday	0508 1110 1722 2329	0.4 3.6 0.2 3.3	25th Monday	0001 0617 1304 1920	1.2 3.0 0.6 2.9
18th Monday	0544 1151 1801	0.4 3.6 0.2	26th Tuesday	0122 0739 1411 2023	1.1 3.1 0.5 3.0
19th Tuesday	0008 0623 1237 1842	3.4 0.3 3.6 0.3	27th Wednesday	0228 0839 1506 2113	0.9 3.2 0.3 3.1
20th Wednesday	0053 0707 1328 1928	3.4 0.3 3.5 0.5	28th Thursday	0320 0929 1551 2157	0.8 3.4 0.3 3.2
21st Thursday	0141 0755 1424 2018	3.4 0.4 3.4 0.7	29th Friday	0403 1013 1629 2237	0.7 3.4 0.3 3.2
22nd	0235 0852 1527 2117	3.3 0.6 3.2 0.9	30th	0439 1053 1702 2315	0.6 3.4 0.4 3.3
$23rd_{\text{Saturday}}$	0336 1004 1638 2231	3.2 0.7 3.0 1.1			



May
2022

lst

Sunday

Time	Metres
0512	0.6
1131	3.4
1733	0.5
2349	3.3

8th Sunday	

Time	Metres
0346	3.1
0948	0.9
1626	2.7
2224	1.3

3.0

1.0

2.7

2.7

0441

1103

1730

1838

O1
ואמניו
Monday

0544	0.6
1205	3.3
1804	0.6

2349	1.3
0544	2.9
1228	0.9

3rd
Tuesday

0022	3.3
0615	0.6
1240	3.2
1835	0.7

11th
Wednesday

Tuesday

0100	1.2
0649	2.9
1329	0.8
1943	2.8

4th
Wednesday

0057	3.4
0649	0.6
1316	3.2
1909	0.8

12th
Thursday

0156	1.0
0750	3.1
1417	0.6
2034	3.0

5th Thursday

0135	3.4
0725	0.6
1356	3.1
1946	0.9

13th
Friday

0242	0.9
0841	3.2
1458	0.4
2114	3.1

6th Friday

0216	3.3
0805	0.7
1440	3.0
2028	1.0

14th
Saturday

0323	0.7
0924	3.4
1536	0.3
2151	3.3

7th Saturday

0402	0.6
1006	3.5
1615	0.3
2228	3.4

	Time	Metres		Time	Metres
16th Monday o	0441 1049 1655 2309	0.4 3.6 0.3 3.5	24th Tuesday	0556 1236 1854	3.2 0.6 2.9
17th Tuesday	0522 1135 1738 2354	0.4 3.6 0.3 3.5	25th Wednesday	0046 0708 1341 1953	1.1 3.2 0.5 3.0
18th Wednesday	0607 1226 1825	0.3 3.6 0.5	26th Thursday	0153 0810 1435 2044	1.0 3.2 0.5 3.1
19th Thursday	0043 0656 1322 1915	3.5 0.4 3.4 0.6	27th	0249 0902 1521 2129	0.9 3.3 0.5 3.2
20th	0137 0750 1423 2011	3.5 0.4 3.3 0.8	28th Saturday	0335 0948 1559 2210	0.8 3.3 0.5 3.2
21st Saturday	0233 0852 1526 2113	3.4 0.5 3.2 0.9	29th Sunday	0415 1029 1633 2248	0.7 3.3 0.6 3.3
$\underset{\text{Sunday}}{22nd}$	0333 1004 1634 2222	3.3 0.6 3.0 1.0	30th	0450 1107 1706 2323	0.7 3.3 0.7 3.3
23rd Monday	0440 1122 1746 2335	3.2 0.6 2.9 1.1	31st Tuesday	0524 1141 1740 2356	0.7 3.2 0.8 3.4



June 2022	Time Metres	8th Wednesday	Time 0455 1119 1751 2351	Metres 3.1 0.8 2.8 1.2
1st Wednesday	0558 0.7 1214 3.2 1814 0.8	9th Thursday	0558 1225 1851	3.1 0.7 2.9
2nd Thursday	0032 3.4 0632 0.7 1250 3.1 1848 0.9	10th Friday	0056 0701 1325 1944	1.1 3.1 0.6 3.0
3rd Friday	0111 3.5 0708 0.7 1330 3.1 1926 0.9	11th Saturday	0155 0759 1416 2033	0.9 3.3 0.5 3.2
4th Saturday	0150 3.4 0747 0.7 1412 3.0 2009 1.0	12th Sunday	0247 0852 1503 2119	0.8 3.4 0.4 3.3
5th Sunday	0230 3.4 0830 0.7 1459 2.9 2056 1.0	13th Monday	0335 0943 1548 2206	0.6 3.5 0.4 3.4
6th Monday	0312 3.3 0920 0.8 1552 2.8 2149 1.1	14th Tuesday o	0422 1032 1634 2254	0.5 3.6 0.4 3.5
7th Tuesday	0400 3.2 1016 0.8 1650 2.8 2248 1.2	15th Wednesday	0509 1124 1722 2344	0.4 3.6 0.5 3.6

	Time	Metres		Time	Metres
16th Thursday	0559 1218 1813	0.3 3.5 0.6	24th Friday	0110 0734 1356 2010	1.0 3.2 0.7 3.0
17th	0037 0650 1315 1906	3.6 0.3 3.4 0.7	25th Saturday	0211 0832 1445 2058	1.0 3.2 0.7 3.1
18th Saturday	0131 0746 1414 2002	3.6 0.3 3.3 0.8	26th Sunday	0305 0923 1528 2143	0.9 3.2 0.7 3.2
19th Sunday	0225 0845 1514 2100	3.6 0.4 3.2 0.9	27th Monday	0351 1008 1607 2224	0.8 3.2 0.8 3.3
20th Monday	0320 0948 1614 2200	3.5 0.4 3.1 0.9	28th Tuesday	0431 1048 1643 2302	0.8 3.2 0.8 3.4
$\underset{\text{Tuesday}}{\text{21st}}$	0418 1053 1716 2302	3.4 0.5 3.0 1.0	29th Wednesday.	0507 1124 1718 2337	0.8 3.1 0.8 3.4
22nd Wednesday	0520 1158 1818	3.3 0.6 3.0	30th Thursday	0542 1158 1754	0.7 3.1 0.9
23rd Thursday	0005 0628 1300 1916	1.0 3.2 0.6 3.0			



				Time	Metres
July 2022	Time	Metres	8th Friday	0509 1129 1757	3.2 0.7 2.9
1st Friday	0013 0616 1231 1830	3.5 0.7 3.1 0.9	9th Saturday	0001 0615 1235 1858	1.1 3.2 0.7 3.0
2nd Saturday	0048 0651 1305 1908	3.5 0.7 3.0 0.9	10th Sunday	0112 0723 1341 1958	1.0 3.2 0.7 3.1
3rd Sunday	0123 0728 1342 1948	3.5 0.6 3.0 0.9	11th Monday	0221 0827 1440 2055	0.9 3.3 0.6 3.3
4th Monday	0159 0807 1423 2030	3.4 0.6 3.0 0.9	12th Tuesday	0320 0926 1532 2149	0.7 3.4 0.6 3.4
5th Tuesday	0238 0850 1509 2115	3.4 0.6 2.9 0.9	13th Wednesday o	0413 1022 1623 2242	0.5 3.5 0.6 3.5
6th Wednesday	0322 0937 1600 2204	3.3 0.6 2.9 1.0	14th Thursday	0504 1115 1713 2334	0.4 3.5 0.6 3.6
7th Thursday	0412 1030 1657 2258	3.2 0.7 2.9 1.0	15th Friday	0554 1208 1803	0.3 3.4 0.6

	Time	Metres		Time	Metres
16th Saturday	0026 0644 1302 1853	3.7 0.2 3.4 0.7	24th Sunday	0136 0801 1412 2026	1.1 2.9 1.0 3.1
17th Sunday	0117 0734 1356 1945	3.7 0.2 3.3 0.7	25th Monday	0236 0902 1500 2118	1.0 3.0 0.9 3.2
18th Monday	0207 0826 1449 2035	3.7 0.3 3.2 0.8	26th Tuesday	0329 0952 1543 2203	0.9 3.0 0.9 3.3
19th Tuesday	0257 0918 1541 2127	3.6 0.4 3.1 0.8	27th Wednesday	0412 1034 1621 2243	0.8 3.1 0.9 3.4
$\underset{\text{Wednesday }_{\mathfrak{C}}}{\text{20th}}$	0346 1015 1633 2221	3.5 0.5 3.0 0.9	28th Thursday •	0448 1111 1657 2320	0.7 3.1 0.8 3.4
21st Thursday	0438 1115 1727 2323	3.3 0.7 3.0 1.0	29th Friday	0522 1145 1733 2353	0.7 3.1 0.8 3.5
22nd	0536 1217 1824	3.1 0.8 2.9	30th Saturday	0555 1214 1809	0.6 3.1 0.8
23rd Saturday	0030 0645 1317 1926	1.1 3.0 0.9 3.0	31st Sunday	0022 0629 1237 1845	3.5 0.6 3.0 0.8



August 2022	
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Monday	13
worlday	19

Time	Metres
0051	3.5
0703	0.5
1308	2 1

0.8

8th Monday

nme	Metres
0045	1.1
0658	3.1
1319	0.9
1932	3.0
0210	0.9

3.1

0.8

3.2

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	$')$ n α
П	Tuocdan

0126	3.5
0739	0.5
1346	3.1
1959	0.8

1921

0204

9th Tuesday
10th Wednesday

0314	0.7
0919	3.3
1526	0.7
2140	3.4

0813

1429

2040

3rd
Wednesday

0200	3.5
0817	0.5
1429	3.1
2039	0.8

11th Thursday

0408	0.4
1016	3.4
1617	0.7
2233	3.6

4th
Thursday

12th	
Friday	0

0458	0.3
1106	3.4
1704	0.6
2322	3.7

5th	
Friday	D

0337	3.4
0948	0.6
1610	3.0
2216	1.0

13th
Saturday

0545	0.2
1155	3.4
1750	0.6

6th	
Saturday	

0433	3.2
1045	0.8
1711	3.0
2319	1.0

14th
Sunday

0010	3.7
0629	0.2
1243	3.3
1834	0.6

7th	
Sunday	

0541	3.1
1154	0.9
1821	3.0

15th
Monday

0057	3.7
0712	0.7
1330	3.3
1917	0.6

	Time	Metres		Time	Metres
16th Tuesday	0142 0755 1416 2000	3.7 0.3 3.2 0.7	24th Wednesday	0304 0937 1519 2142	0.9 2.9 1.0 3.3
17th Wednesday	0227 0837 1502 2044	3.6 0.5 3.2 0.8	25th Thursday	0348 1017 1559 2222	0.8 3.0 0.9 3.4
18th Thursday	0312 0922 1547 2131	3.4 0.7 3.1 0.9	26th Friday	0424 1053 1634 2257	0.7 3.1 0.8 3.4
19th griday c	0358 1016 1634 2228	3.3 0.9 3.0 1.1	27th Saturday •	0457 1124 1709 2326	0.6 3.1 0.8 3.5
20th Saturday	0449 1128 1727 2348	3.0 1.1 3.0 1.2	28th	0529 1148 1743 2348	0.5 3.1 0.7 3.5
21st Sunday	0549 1237 1828	2.8 1.2 2.9	29th Monday	0602 1204 1817	0.5 3.1 0.7
22nd	0103 0717 1339 1945	1.2 2.7 1.2 3.0	30th Tuesday	0017 0634 1234 1850	3.5 0.4 3.2 0.7
23rd Tuesday	0208 0846 1433 2053	1.1 2.8 1.1 3.1	31st Wednesday	0054 0707 1312 1926	3.5 0.4 3.2 0.7



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Septem 2022	Time Metres	8th Thursday	0308 0918 1520 2134	0.6 3.2 0.8 3.4
1st Thursday	0135 3.6 0744 0.4 1355 3.2 2006 0.7	9th Friday	0400 1009 1608 2222	0.4 3.3 0.7 3.6
2nd Friday	0220 3.5 0826 0.5 1440 3.2 2050 0.8	10th Saturday O	0446 1054 1651 2307	0.2 3.4 0.6 3.7
3rd Saturday	0309 3.4 0914 0.7 1533 3.1 2144 0.9	11th Sunday	0528 1137 1731 2350	0.2 3.4 0.6 3.7
4th Sunday	0408 3.2 1011 0.9 1638 3.0 2252 1.1	12th Monday	0607 1218 1808	0.2 3.4 0.6
5th Monday	0522 3.0 1126 1.1 1756 3.0	13th Tuesday	0032 0642 1300 1845	3.7 0.3 3.3 0.7
6th Tuesday	0043 1.1 0646 2.9 1312 1.2 1918 3.0	14th Wednesday	0115 0717 1341 1923	3.6 0.5 3.3 0.7
7th Wednesday	0206 0.9 0811 3.0 1424 1.0	15th	0156 0753 1422	3.5 0.6 3.3

Thursday

2003

0.8

3.2

Wednesday

	Time	Metres		Time	Metres
16th Friday	0238 0831 1505 2047	3.4 0.8 3.2 0.9	24th Saturday	0354 1025 1608 2224	0.6 3.1 0.8 3.5
17th Saturday «	0322 0915 1551 2137	3.2 1.1 3.2 1.1	25th Sunday •	0427 1053 1641 2250	0.5 3.2 0.7 3.5
18th Sunday	0411 1013 1643 2252	3.0 1.3 3.1 1.2	26th Monday	0459 1113 1714 2314	0.5 3.3 0.7 3.6
19th Monday	0509 1153 1741	2.8 1.4 3.0	27th Tuesday	0530 1132 1747 2347	0.4 3.3 0.7 3.6
20th Tuesday	0027 0620 1304 1852	1.3 2.6 1.4 3.0	28th Wednesday	0603 1204 1821	0.4 3.4 0.6
21st Wednesday	0135 0823 1402 2018	1.2 2.7 1.3 3.1	29th Thursday	0026 0637 1243 1858	3.6 0.4 3.4 0.6
22nd Thursday	0232 0914 1452 2112	1.0 2.9 1.1 3.2	30th Friday	0110 0717 1326 1939	3.6 0.5 3.4 0.7
23rd Friday	0317 0952 1532 2151	0.8 3.0 0.9 3.4			



Oct	ok	oer
202	2	

2nd Sunday

Monday

	Time	Metres
1st Saturday	0158 0800 1414 2028	3.5 0.7 3.3 0.8

-		
	0359	3.1
	0952	1.2
	1620	3.1
ı	2248	11

0.8 3.1 1.1 3.3 0.6

3.2

0.9

3.5

0517	3.0
1119	1.3
1743	3.0
	1119

D

5th	0041 0647 1305	1.0 2.9 1.3
Wednesday	1914	3.1

/ 17	0157
6th	0809
_	1414
Thursday	2026

0256 0907
1509 2120

8th Saturday

0

10th Monday

llth
Tuesday

12th	
Wednesday	

13th	
Thursday	

14th
Friday

15th
Saturday

Time	Metres
0345	0.4
0953	3.4
1554	0.8
2206	3.7

1633 0.7 2248 3.7

0505	0.3
1115	3.5
1709	0.7
2328	3.7

0538	0.4
1153	3.4
1743	0.7

8000	3.6
0610	0.6
1230	3.4
1817	0.7

3.5
0.7
3.4
8.0

0125	3.4
0717	0.8
1346	3.4
1931	0.8

0205	3.3
0754	1.0
1428	3.4
2013	0.9

	Time Met	tres	Time	Metres
16th Sunday	0835 1 1514 3	24th Monday	0352 1014 1611 2216	0.5 3.3 0.8 3.6
17th Monday (0926 1 1605 3	25th 22 Tuesday	0425 1039 1644 2247	0.5 3.4 0.7 3.7
18th Tuesday	1048 1 1702 3	26th Wednesday	1 1719	0.5 3.5 0.6 3.7
19th Wednesday	1222 1	.7 .5 .0 27th	0534 1141 1757	0.5 3.5 0.6
20th Thursday	0718 2 1325 1	28th Friday	0007 0613 1223 1838	3.7 0.6 3.6 0.6
21st Friday	0834 2 1417 1	.0 .9 .2 .2 Saturday	0055 0657 1309 1925	3.6 0.7 3.5 0.7
22nd	0913 3 1500 1	30th Sunday British Summer Time Ends	0149 0745 1402 2019	3.5 0.9 3.5 0.8
23rd Sunday	0945 3 1537 0	31st Monday	0251 0840 1503 2126	3.3 1.1 3.4 0.9



November
2022

1st Tuesday	D
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Time	Metres
0400	3.1
0949	1.3
1613	3.2
2254	1.0

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9th Wednesday	
	9th Wednesday

THITE	14101102
0438	0.6
1051	3.5
1647	0.8
2308	3.6
0511	0.7
1128	3.5

Matrac

0.8

0519	3.0
1114	1.4
1736	3.2

10th
Thursday

2345	3.5
0543	8.0
1203	3.5
1757	N 8

1722

3rd
Thursday

2nd Wednesday

0026	0.9
0641	3.0
1243	1.3
1859	3.2

0021	3.4
0616	0.9
1239	3.6
1832	0.8

4th
Friday

0137	0.7
0750	3.1
1353	1.2
2006	3.4

12th	
Saturday	

0058 0650	3.3
1317	3.6
1909	0.9

5th
Saturday

0235 0845	0.6 3.3
1448	1.0
2059	3.5

13th
Sunday

0138	3.3
0727	1.1
1359	3.5
1950	0.9

6th	
Sunday	

0323	0.5
0931	3.4
1533	0.9
2145	3.6

14th
Monday

0222	3.1
0809	1.2
1443	3.5
2036	1.0

7th	
Monday	

15th
Tuesday

0310	3.0
0858	1.3
1530	3.3
2130	1.1



	Time	Metres		Time	Metres
$\underset{\text{Wednesday }_{\mathfrak{C}}}{\text{l6th}}$	0405 0959 1624 2238	2.9 1.4 3.2 1.2	24th Thursday	0431 1047 1659 2310	0.5 3.6 0.6 3.7
17th Thursday	0507 1116 1724 2357	2.8 1.5 3.1 1.2	25th Friday	0513 1128 1742 2358	0.6 3.6 0.6 3.7
18th	0616 1232 1828	2.8 1.4 3.1	26th Saturday	0557 1214 1829	0.7 3.7 0.6
19th Saturday	0102 0723 1331 1930	1.0 2.9 1.3 3.2	27th Sunday	0051 0645 1306 1921	3.6 0.8 3.6 0.6
20th Sunday	0153 0818 1419 2022	0.9 3.1 1.1 3.3	28th Monday	0150 0738 1401 2019	3.4 0.9 3.6 0.7
21st Monday	0236 0900 1501 2106	0.7 3.2 1.0 3.5	29th Tuesday	0252 0837 1501 2125	3.3 1.1 3.5 0.7
22nd	0315 0937 1540 2146	0.6 3.4 0.8 3.6	30th Wednesday	0358 0942 1606 2240	3.2 1.2 3.4 0.8
23rd Wednesday •	0352 1011 1619 2227	0.5 3.5 0.7 3.7			



December	
2022	

	Time
- .	0508
IST	1053
	1718
Thursday	2356

2nd Friday

Saturday

0000	0.1
1053	1.2
1718	3.4
2356	0.8
0618	3.1

,,,,	0.0
518 206	3.1
332	3.3

Metres 3 1

0104	0.7
0721	3.1
1315	1.2
1937	3.4

0.7 3.3 1.0 3.5

0.7

3.4

0.9

3.5 0.8

3.5 0.9

3.4

/ + Ъ	0203 0816	0.7
4th		J
Sunday	1416	1.1
Suriday	2033	3 4

0335

0949

1551

2209

0413 1030

1630 2250

	0253
5th	0905
	1507
Monday	2123

6th	
Tuesday	

7th	
Wednesday	

8th		
Thursday	0	

9th	
Friday	

llth
Sunday

12th	
Monday	

13th
Tuesday

14th
Wednesday

15th
Thursday

Time	Metres
0448	0.8
1108	3.5
1707	0.8
2328	3.4

0523	0.9
1143	3.6
1743	0.8

0003	3.3
0558	1.0
1219	3.6
1818	8.0

0038	3.2
0633	1.0
1256	3.6
1854	0.8

0116	3.2
0710	1.1
1335	3.6
1933	0.8

3.1
1.1
3.5
0.9

0242	3.0
0835	1.1
1457	3.4
2100	0.9

0331	3.0
0924	1.2
1542	3.3
2152	1.0

	Time	Metres		Time	Metres
$\underset{\text{Friday}}{\text{16th}}$	0426 1019 1634 2249	2.9 1.3 3.2 1.0	24th Saturday	0459 1121 1735 2353	0.6 3.6 0.5 3.6
17th Saturday	0526 1119 1734 2351	2.9 1.3 3.2 1.0	25th Sunday	0548 1211 1825	0.7 3.7 0.4
18th Sunday	0627 1225 1837	2.9 1.3 3.2	26th Monday	0047 0638 1303 1917	3.5 0.8 3.7 0.4
19th Monday	0054 0724 1329 1936	0.9 3.0 1.2 3.3	27th Tuesday	0144 0731 1357 2013	3.4 0.8 3.7 0.4
20th Tuesday	0151 0816 1425 2031	0.8 3.2 1.0 3.4	28th Wednesday	0242 0826 1451 2111	3.3 0.9 3.7 0.5
21st Wednesday	0241 0903 1514 2122	0.7 3.3 0.9 3.5	29th Thursday	0340 0922 1547 2213	3.2 1.0 3.6 0.6
22nd Thursday	0327 0948 1601 2211	0.7 3.4 0.7 3.6	30th	0440 1022 1647 2318	3.1 1.0 3.5 0.7
23rd	0413 1034 1648 2301	0.6 3.6 0.6 3.6	31st Saturday	0541 1126 1753	3.1 1.1 3.3

Tide Tables 2022

Contact Numbers

Belfast Harbour

Harbour Office

Tel: 028 9055 4422

Port Operations

Tel: 028 9055 3014

Port Control

VHF Channel 12

Harbour Police

Tel: 028 9055 3000

Marina Enquires

Tel: 028 9055 3282

River Lagan (DSD)

River Manager

Tel: 028 9027 7642

Weir Control / River Warden

Tel: 028 9031 5304

Weir Control

VHF Channel 71 Callsign "Lagan Weir"

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