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Credits

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Visitor Fees page and Harbour & Marina Mooring Fees page photo provided by Owen Evans.

Welcome to Brightlingsea Harbour

Brightlingsea Harbour is a small mixed leisure and commercial port with a rich heritage, situated in Brightlingsea Creek close to the mouth of the Colne Estuary where it meets the Blackwater and Thames Estuaries. The Harbour is a Trust Port managed by Brightlingsea Harbour Commissioners. The Harbour Master leads a dedicated team of permanent and seasonal staff who oversee the day to day activities within the Harbour.



Harbour Contacts

Harbour Office: 01206 302200 Harbour Marina VHF: Channel 68 www.brightlingseaharbour.org

www.brightlingseaharbour.org mail@brightlingseaharbour.org

Facebook: @brightlingseaharbour
Twitter: @bseaharbour

lwitter: @bseaharbour

Brightlingsea Harbour Commissioners

4 Copperas Road, Brightlingsea, Colchester, Essex, CO7 0AP

Welcome from the Harbour Master

Welcome to Brightlingsea. It's amazing how many sailors visit Brightlingsea harbour once referred to as the best kept secret in Essex, I think the secret may be out, last season we welcomed 2835 yachts, the previous year 2030 despite covid and 2205 in 2019.

It's not just yachts, also paddle boarders (SUPs) and Kayakers are now filling the spaces normally left clear by those concerned with their draft.

With hundreds of larger ship movements, approximately 2500 visiting yachts, power boaters, paddle boarders, canoeists, other watercraft users, dinghy sailors and racers it's so hard to keep everybody safe so please help us help you to stay safe. Despite the high levels of activity, we pride ourselves in never turning down a visitor in need of somewhere to tie up for the night. It is hard to believe that although located centrally within the Thames Estuary many visitors have only discovered Brightlingsea by accident.

There have been a number of improvements in the town and waterfront, the Waterside Fish and Chips is now open all seasons, a new café and a convenience store too has opened up in the harbour area. The waterfront as usual offers a great selection of friendly, locally run, hostelries and shops, meeting the needs of residents, visitors and harbour users. It is also worth taking the time to explore the town, gardens and promenade.

Visiting yachts will also be pleased to learn we now have a new shower, toilet, locker and laundry facility with superfast WiFi, which is also available in the Marina and on some Harbour pontoons.

When arriving please call our Duty Staff on VHF CH 68, they will allocate and personally direct you to an appropriate berth for your vessel. That could be in the Marina or on the Pontoons in the Creek, your choice.



Our website is full of information to assist your stay in Brightlingsea, however anything else can be sought from the harbour reception. We wish to keep all harbour users safe at all times so please abide by the rules - they are there for you safety and the safety of others. In addition, please take the time to look at our safety information in this guide, and the map of the harbour. The harbour has an easily accessible fuel berth and fuel is sold for leisure and commercial users. Users should be aware that we may need some advance notice to meet your expectations. The harbour reception area is also a Tourist Information Point providing a variety of literature about local attractions. Those who wish to explore can get ashore using our water taxi or travel to Wivenhoe to enjoy the Pub cruise, travel further afield on one of our ferries or simply enjoy Brightlingsea on foot.

In addition to dredging the Harbour, we have reused the mud working with nature to improve saltmarsh which as well as providing additional flood defence, attracts incredible wildlife, migratory birds from around the globe and of course provides greater access to the harbour. The channel is now a minimum of 1m below CD. Keep a look out on our website, Facebook, YouTube, Instagram and Twitter for updates and events.

Everyone at Brightlingsea Harbour looks forward to welcoming you to Essex's best kept secret throughout 2022.

James Thomas, Harbour Master

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Water Taxi Service Timetable 2022

VHF CH 68

£1.50 each way per person or 1 token per person each way.

Buy 10 tokens for £11.00 from Harbour office or Water Taxi Coxswain.

Non- BHC Harbour Moorings £2.50 per person each way

04/01/22 to 27/02/22	Mon – Sun	0800—1600
28/02/22 to 27/03/22	Mon – Sun	0800—1700
28/03/22 to 24/04/22	Mon – Thu	0800—1700
	Fri - Sun	0800—2100
25/04/22 to 29/05/22	Mon – Thu	0800—1800
	Fri - Sat	0800—2300
	Sun	0800—2100
30/05/22 to 15/07/22	Mon – Thu	0800—1900
	Fri - Sat	0800—2300
	Sun	0800—2100
16/07/22 to 05/09/22	Mon – Thu	0800—2200
	Fri - Sat	0800—2300
	Sun	0800—2100
05/09/22 to 25/09/22	Mon – Thu	0800—1900
	Fri - Sat	0800—2300
	Sun	0800—2100
26/09/22 to 30/10/22	Mon – Sun	0800—1800
31/10/22 to 23/12/22	Mon – Sun	0800—1600

BANK HOLIDAY EXTENDED SERVICE

15/4/22	Good Friday	0800 – 2100
18/4/22	Bank Holiday Monday	0800 – 2100
2/5/22	Bank Holiday Monday	0800 – 2100
2/6/22	Bank Holiday Thursday	0800 – 2100

^{*}BHC Tokens have no cash value and can only be used for water taxi journeys. Tokens can be purchased from the Harbour office or Taxi Coxswain 10 Tokens for £11. This service is operated by Brightlingsea Harbour Commissioners.

^{*}The Harbour will endeavour to provide this service as per the schedule but check website for any changes. At non-peak times, the harbour "launches" may be used for this service which could affect the passenger carrying capacity, also events outside of the harbour's control such as weather conditions and breakdowns could affect the service.

Visitor Fees

HARBOUR & MARINA WEST BASIN VISITOR CHARGES

Per Night Weekly Rates

7m or < (23ft or <) £17.00 Sept - March: 1 week = 6 nights

7.1m - 9.7m (24ft - 32ft) £20.00

9.8m - 11.2m (33ft - 37ft) £22.50

11.5m- 13m (38ft - 43ft) £24.50

13.1m - 14m (43ft-46ft) £29.00

Over 14m (46ft) £29.00+ £3.50 per metre

MARINA EAST BASIN VISITOR CHARGES

Per Night

7m or < (23ft or <) £17.00 7.1m - 9.7m (24ft - 32ft) £22.50

9.8m - 11.2m (33ft - 37ft) £28.00 11.5m-13m (38ft - 43ft) £31.00

13.1m – 14m (43ft-46ft) £34.00 OVER 14m (46ft) £34.00 + £3.50 per metre

MONTHLY VISITOR CHARGES (Plus Harbour Dues. 1 month = 28 days)

April – October November – March

Harbour - £30.50 per metre Harbour £13.00 per metre

West or East Basin Marina - £47.50 per metre West or East Basin Marina - £15.00 per metre

SHORT STAY VISITOR CHARGES

Visitor Mooring in Harbour Up to 4 hours £9.00 subject to availability. IF YOU STAY BEYOND THIS TIME YOU WILL BE CHARGED 1 NIGHT VISITOR RATE.

Harbour and Marina Mooring Fees

Summer 1ST April - 31ST October Annual 1st April - 31st March

Half Tide Half Tide Premium		£180.00per annum £195.00 per annum
	Per Metre	Per Metre
Swinging Moorings Bumpkin Bay	£69.50	£93.00
Fore & Aft Moorings South Channel	£70.00	£93.00
John Pitts Centre	£70.00	£93.00
Cindery Shore	£66.50	£91.00
St Osyth Shore	£46.00	£62.00
John Pitts Side	£46.00	£62.00
Pontoon Whites	£79.50	£107.50
St Osyth South	£97.00	£129.50
St Osyth North	£109.50	£148.50
Cindery/Heritage/Fishermans	£109.50	£148.50
Marina	£227.00	£299.00

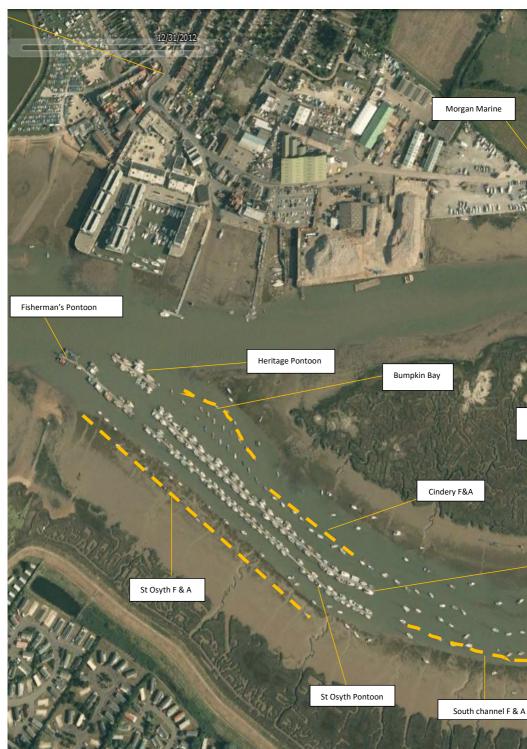
Multihulls will be charged at 1.5 times the published rate. Electricity, water & WIFI for marina moorings is subject to Terms & Conditions.

Winter 01 Nov - 31 Mar

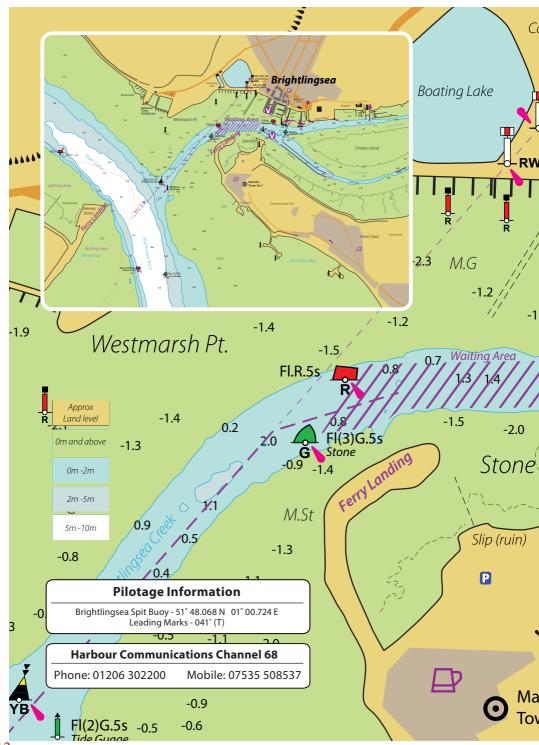
Pontoon £43.50 per metre

Marina £77.50 per metre

ALL PRICES ARE INCLUSIVE OF VAT CONTACT THE HARBOUR OFFICE FOR FURTHER INFORMATION









Advice for craft entering harbour

Approaching from seaward, pass between red buoy No 10 and green buoy No 13 and head towards Bateman's Tower at the entrance to the creek on the north shore. The entrance to the Creek is marked by a lit south cardinal buoy (Brightlingsea Spit Buoy) and a lit green beacon with a tide gauge showing the minimum depth on the line of the leading marks over the bar into the Creek.

If the south cardinal buoy (Brightlingsea Spit Buoy) is left close to port, the upper and lower leading marks (locally known as the Cricket Stumps – 2 white boards with vertical red lines by day and 2 fixed red lights by night). They are in transit at 041°T and when in line lie just below and to the left of the thin spire in the town skyline.

Follow a course with the boards / lights in transit. When abeam the green buoy turn to starboard to pass 50 metres south of the red buoy. When the red

buoy is abeam turn further to starboard and head to pass 10 metres north of the north cardinal beacon (quick flash by night) at the seaward end of the first pontoon. By day a welcome board is visible.

There is a red buoy on the north side of the Creek which marks the seaward side of the channel to the Waterside Marina which has a sill which dries 1m above CD.

Vessels have a choice to berth in the harbour or in the marina. There are normally pontoon moorings available for vessels up to 50' LOA. For berthing instructions please call Brightlingsea Harbour on VHF Channel 68 when approaching.

The waiting area is to the north of the north cardinal beacon wait there until you are met by the harbour staff in the harbour launch, who will guide you to a berth.



If you arrive when there is no member of staff on duty, please follow the instructions below:

- Pass between the first two pontoons which normally berth commercial boats and Smacks heading towards the next pair of parallel pontoons.
- Berth in one of the visitors' berths at the seaward end of the northernmost pontoon of the pair of parallel pontoons in the south channel.
- If these are all taken, go into any empty pontoon berth large enough for your vessel where there is not a 'Back Tonight' notice, or go alongside another boat on one of the pontoons.

All vessels having to lie alongside other vessels or the pontoon must place sufficient fenders on the side of their vessel which will be next to the other vessel or the pontoon. Fore and aft shorelines should be taken from the

outer vessel to the pontoon and springs should be run to the adjacent vessel or pontoon as appropriate.

N.B. The tides run at up to 2 knots.

- The pontoons lie parallel with the flow of the tide and it is strongly recommended that except in exceptional circumstances all vessels should berth bow into the tide.
- There is a turning area with approximately one metre depth at MLWS at the south east end of the northernmost pontoon.
- Vessels should only use the channel between the two pontoons with great caution and in any case only to go to or leave a berth in that channel.



Harbour Navigational Video

Brightlingsea Harbour Commissioners have worked with Exo Environmental to produce a welcome navigational video. This video instructs harbour users on the correct and safest approaches when entering the harbour.

The video features helpful information including the VHF radio number, potential grounding areas, points of interest, local facts and much more!

This video is available to watch on YouTube and can be accessed via the Brightlingsea Harbour Commissioners website, Exo Environmental's website or by searching for it on YouTube. This means that users can access the video from their computers at home, or via their mobile phone anywhere!





Harbour Facilities

Fresh Water

Fresh Water is available to visiting boats from the end of the Colne Yacht Club Jetty. There is also a tap at the top of the Town Hard.

Fuel

Diesel is available direct to vessels from our Fuel Barge located adjacent to the Pioneer Sailing Trust at Harker's Yard. Please contact the Harbour Office to make arrangements to purchase fuel and to check current prices. 01206 302200 or Channel 68.

Laundry Facilities

Laundry facilities are available in the shower rooms at Waterside Marina. Entrance Code is available from the harbour office or the harbour staff, machines are operated by coins.

Maintenance Posts

The maintenance posts located on the Town Hard are available for use by both visitors and residents by prior arrangement with the Harbour Office. Bookings are taken on a first come first served basis at the Harbour Office. The code of practice for using the posts, along with diagrams showing how to tie up and the drying times can be viewed on our website.

Sewage Pump Out System

Brightlingsea Harbour has a sewage holding tank pump out system available for boat users. It is located adjacent to the Fuel Barge and can be used by arrangement with the Harbour staff. Please speak to a member of Harbour staff or contact the Harbour Office for more details.

Showers

Showers are available for visitor use at Waterside Marina door code for access is available from the harbour office or the Harbour staff.

Waste

General waste should be placed in the wheelie bins within the Boat Park, where there is also, an oily waste tank. There is limited capacity for accepting other waste. BHC waste management plan is available to download from our website.



Outside or undercover storage with tractor launching for craft up to 26ft

Area appointed main dealers for Suzuki and Tohatsu
Outboard engines up to 350bhp

Shop stocking water sports equipment including wet suits, buoyancy aids, tube, skis and boards





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Shipyard Estate, Brightlingsea CO7 0AR



THE LAW

Speed limits are in place to prevent anti-social behaviour and ensure the safety of all river users. If you violate the speed limits you will be prosecuted and if convicted receive a fine of up to £2,000.

ANTI-SOCIAL BEHAVIOUR INCLUDES:

Speeding

Disturbing vessels

Disrupting commercial operations Generating excessive wake near moorings

Disturbing Nature Reserves

Damaging saltmarsh

DANGERS AND SAFETY

If you hit a fixed object even one partially submerged not only will you damage your vessel it is likely to lead to

If you don't know the rules of the road your risk of collision is very high and you will definitely be prosecuted. the safety lanyard attached to you. The lanyard will cut the engine if you fall from the craft.

INSURANCE AND SAFETY EQUIPMENT

Ensure that you have (and carry proof of) adequate public liability insurance and ID before using your Power Boat. Ensure that you hold a copy of the registration certificate.

Personal	Power Boat
Equipment	Equipment
Suitable clothing Buoyancy aid Safety lanyard Sun-block Foot protection and gloves Whistle Torch Tool kit Paddle	First aid kit Full tank of petrol and oil Fire extinguisher Flare pack Rope and suitable anchor Radio Paddle



TRAINING

RYA 1 Day Course competence course which teaches you how to get the best out of your craft.

Where possible, join a local club.

All details from Harbourmaster - 01206 302200 or from any RYA Training Centre www.rya.org.uk

GET IN TOUCH

Brightlingsea Harbour Office - 01206 302200 VHF 68 Brightlingsea Harbour Police Officer - 101 Email: marineu@essex.pnn.police.uk Colchester Borough Council







OBSERVE THE SPEED LIMIT

The River Colne has speed limits in place in the following areas, (please refer to map overleaf):



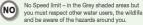
4 Knots - within Brightlingsea Creek, shaded red.



at Wivenhoe 8 Knots - in the River Colne and 250m from shore



at High Water. Except for the grey area between Yellow speed bouys.



REPORT SPEEDING ON TEL: 01206 302200







Why is Brightlingsea harbour number 171? Harbour Master Sailing Challenge By Mark Ashley Miller

When I turned right out of Dartmouth in March 2019 to visit every Harbour Master in Great Britain, little did I know what a friendly welcome I would receive at harbour number 171! On 7th October 2021, after a bumpy sail from Titchmarsh, I knew we had arrived at a special destination when the big smiles and helping hands of the Brightlingsea Harbour team greeted us. Efficient water taxis, pretty waterfront views, charming little lanes, and delicious ice creams: were we in Brightlingsea or Venice?!

Let me tell you why Brightlingsea harbour is number 171 in my logbook.

I am sailing my Nauticat 331 "Good Dog" (bad joke!) around Great Britain with the aim of visiting every single one of the 300 Harbour Masters. So far, I have sailed 5,300 miles, met 175 harbour masters, had nearly 50 different crew join me and raised £15,000 for The Seafarers' Charity - it has been a blast. So, what have been the highlights and lowlights?

For excitement, it is hard to beat sailing up the Bristol Channel to Sharpness, which involves crabbing "sideways" under the two Severn Crossing bridges at 13 knots. As for mooring in the heart of Bristol, maritime history does not get more rich, nor the nightclubs noisier! For sheer surprise, it was sailing past the imposing castles of North Wales - Harlech, Caernarfon, and through the Menai Strait, past Beaumaris and into Conwy.



For dramatic beauty, the west coast of Scotland sets the bar very high. The sea loch Scavaig under the Cuillin mountains of Skye is said to be one of Europe's most dramatic anchorages, I can certainly vouch for that. And just when you think you have run out of "wows", three of us found a harbour master on the archipelago of St Kilda (50 miles west off the Outer Hebrides) and were privileged to explore the heritage of 3,000 years of human habitation.

Rounding the very top of Great Britain, Muckle Flugga lighthouse, did not disappoint for rugged remoteness and while heading back south, extraordinarily, you really do feel you are heading downhill! It was Northumberland that won the second prize for the most welcoming county; if you like castles, long empty beaches and talkative people, Northumberland is your place. Even the uncharted Wash provided some unexpected delights - did you know there is a seagoing harbour deep inside Cambridgeshire at the beautiful Georgian town of Wisbech?

In our search for Harbour Masters, Good Dog has navigated lumpy sand bars, motored far up shallow rivers, and been tied up against the walls of tiny drying harbours. We have only once been caught out in a storm when our genoa reefing line broke and we needed assistance from the Oban lifeboat. However, having rescued a RNLI mechanic on his fishing boat off North Devon, the score with this fantastic organisation is now "One All"!

I have learnt so many facts on my trip, for example that Essex has one of the longest coastlines of Britain - 350 miles with 35 islands off its coast - but with very few harbour masters. Thank you, James Thomas and your team, at Brightlingsea for being so welcoming and being a very memorable "Number 171"!

If you would like to crew for me, my contact is markashleymiller@gmail.com or follow me on Instagram: @harbourmastersailingchallenge and help me raise money for The Seafarers' Charity at donate.giveasyoulive.com/fundraising/harbour-master-sailing-challenge Thank you. Mark



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The Life of an Apprentice

By Ellie-Jayne

In May 2020 as the UK emerged from the first lockdown, I started my Marina and Boatyard Operative (Level 2) Apprenticeship with an Advanced Powerboat Commercial Endorsement. Brightlingsea Harbour Commissioners had decided to respond to the lack of young people entering the marine industry by training apprentices of sufficient quality over an 18 month period, then actively find roles for them in the marine industry. Every year a new apprentice is recruited, trained in various roles within the harbour and with local marine service suppliers, gaining as much experience as possible.

My work includes many safety checks under the supervision of the Deputy Harbour Master; weekly testing of the fire alarms, fire extinguisher inspections even flushing through of the taps in the marina. To work afloat I had to pass RYA Power Boat Level 2 and VHF courses, soon I was confident enough to skipper the water taxi, foot ferry and even do harbour tours. Not all my work is water based, I spent time as an administrator in the office, taking ferry bookings and dealing with customers wanting to pay their mooring fees. I also contributed my knowledge to mooring allocations which helped me know where all the boats will be next season. Fuelling vessels is one of my main jobs here at the harbour, customers often need to refuel their vessels. We also offer a pump out facility so people can empty their waste tanks in an environmentally appropriate manner. In the season I regularly travel back and forth from the fuel berth re-fuelling some of the harbours vessels this includes our water taxi and river patrol boat.

I enjoy the coxswaining the water taxi the most, meeting mooring holders and learning about them and their boats. Some have even allowed me to passage with them helping me to build my mileage log. Like all jobs some bits you like, others you hate. I find pressure washing the pontoons, repetitive and tedious

I do however like the variety of jobs it makes the days fly! Sometimes I would be seconded to other businesses such as Morgan Marine and Pioneer Trust so I can enhance my skill set, working lock gates, sales assistant in a chandlery or operating a boat lifting hoist. On one such secondment I was even offered a job!

The qualifications I have achieved whilst being an apprentice at Brightlingsea Harbour are RYA L2, VHF, Day Skipper Theory, Oil Spill L2, First Aid and Sea Survival. Soon I will be an Advanced Powerboat Commercially Endorsed Skipper, all these skills and qualifications will help me further my career in the marine industry and I can't wait.

I am now approaching the end of my apprenticeship and have been 'Head hunted' by Associated British Ports to work in Ipswich, by the time you read this I shall be working there. I will never forget my time here, the skills I learnt and would certainly recommend this apprenticeship to anyone.



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Brightlingsea Branch 01206 302288

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CONSTRUCTION EQUIPMENT
HARD FACING
BUCKET REPAIRS
MARINE EQUIPMENT
& VESSELS



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Pic: CYC Cadets learning to sail at a CYC summer Cadet Week



Telephone or e-mail for details: 01206 302594 waterside@colneyachtclub.org.uk www.colneyachtclub.org.uk

CONTACT US TODAY



Brightlingsea Harbour Boat Trips

Ferry runs April – Sept. Book tickets online

BRIGHTLINGSEA - POINT CLEAR - MERSEA ISLAND - WIVENHOE

Harbour Tours

Take a closer look at the yachts and power boats around the harbour. From Romans through to modern day, exciting stories of cannibalism and battles on the docks you are in for a treat.



COLNE CONNECTION



Pub Lunch River Cruise

Embrace the stunning coastal views and wildlife as our ferry takes you along the picturesque River Colne to Wivenhoe for a delicious meal at the Black Buoy Inn.

Harbour Foot Ferry



Catch the ferry and enjoy a fun packed day out exploring Brightlingsea, Mersea Island and Point Clear. Whether by bike or on foot there is so much to see and do, from country parks to crabbing, to taking a dip in the Lido or just admiring the coastline and wildlife. Four legged friends are welcome.

- Brightlingsea Foot Ferry
- Brightlingsea Foot Ferry
- Brightlingsea Harbour
- @bseaharbour



For further information:

Call 01206 302200 or visit www.brightlingseaharbour.org





Foot Ferry crossing Brightlingsea - Point Clear - East Mersea

Our scheduled service runs daily as per our timetable taking you across the water to Brightlingsea Town, Mersea Island or Point Clear in St Osyth.

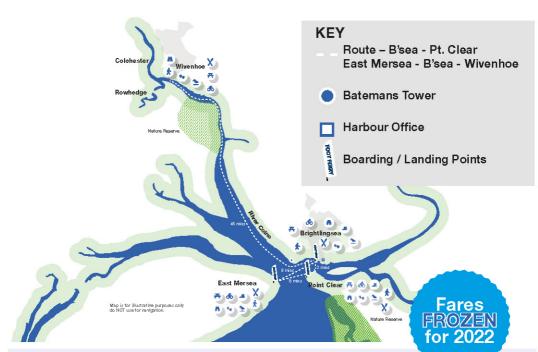


Brightlingsea to Point Clear 3 minutes by ferry. 20 miles by car.

Brigthlingsea to East Mersea 9 minutes by ferry. 40 miles by car.

2022 Ferry Calendar

	APRIL MAY										Jl	JNE								
M	T	W	Т	F	S	S	M	T	W	T	F	S	S	M	T	W	T	F	S	S
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Fares each way

ROUTES	ADULT / SENIOR CITIZEN	CHILD UNDER 16 YRS	CHILD UNDER 1 YR	DOGS	BIKES
Brightlingsea / Point Clear to East Mersea	£4.00	£3.00	FREE	FREE	£2.50
Brightlingsea to Point Clear	£2.50	£1.50	FREE	FREE	£1.50

Book Your Ferry Tickets @ www.brightlingseaharbour.org

Timetable 2022

B'SEA POINT CLEAR	1000	1100	1200	1300	1400	1500	1600	1700*
POINT CLEAR > EAST MERSEA	1005	1105	1205	1305	1405	1505	1605	1705*
EAST MERSEA POINT CLEAR	1015	1115	1215	1315	1415	1515	1615	1715*
POINT CLEAR > B'SEA	1025	1125	1225	1325	1425	1525	1625	1725*

For more information about our ferry and trips visit www.brightlingseaharbour.org

Reduced schedule service times.

^{*}only during the period 22/07/2022 to 4/09/2022 summer school holidays

UNIVERSITY COMMUNITY SAILING CLUB

ROW, SAIL AND SOCIALISE

Brightlingsea's University Community Sailing Club, situated on the Waterside, is pleased to welcome new members to join our activities both on the water and in the clubhouse.

The Club, originally part of the University of Essex but now owned by its members, takes part in coastal rowing and sailing and has an active social side with its own comfortable licensed bar, beer garden and gym and hosts regular events, including live music nights. race days and quiz nights.

Visitors can enjoy three visits to the Clubhouse prior to becoming a member and then to continue to enjoy our facilities annual membership is available for £35. Membership is open to anyone aged 18 or over and includes associate membership of the Royal Yachting Association (RYA).

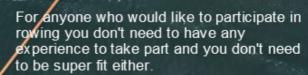
Sailing open to novices beginning to develop their skills or seasoned sailors with their own boats.

The Club has two Sonata sailing boats which are available for members to use, as well as a Wayfarer and a Wanderer dinghy, and we are pleased to announce that we intend to enter both Sonatas in next year's national championships, which will take place in Brightlingsea.

If you feel that you would like to try sailing, please feel free to come along and give it a try.

Web: www.ucscbrightlingsea.com

UNIVERSITY COMMUNITY SAILING CLUB



Our Sunday morning social row at 9.30 am meets at the boatyard at the bottom of Sydney Street or on the town's jetty should you wish to come along, take a look and have a trial session.

Outings can involve short trips up the river, trips out to sea or rowing to Wivenhoe and enjoying a pub lunch before rowing back.

For the more competitive rower the club competes in the Harkers Yard league against other local rowing teams.

Clubhouse Opening Hours

Thursday 6pm to 10pm
Friday 7pm to 11pm
Saturday 4pm to 11pm
Sunday 12noon to 6pm
Email: ucscsocial@gmail.com
Brightlingsea UCSC Rowing Club



Web: www.ucscbrightlingsea.com

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Exo Environmental

Exo Environmental has carried out bathymetry surveys for the harbour in the past 6 years. These surveys depict the depth (or the topography of the bed) with significant precision. Subsequently bathymetry surveys can be used to assist dredging campaigns or aid safe navigation.

What is a bathymetry survey?

Bathymetry is the study of bed features and water depth using sound waves. There are two main types of bathymetric survey, single beam and multi beam. Single beam involves the measurement of the bed directly below the transducer, and typically only has a swath angle range of between 10-30°.

Multi-beam on the other hand uses a multiswath echo sounder sending out acoustic 'pings' along a larger area than single beam systems, allowing us to see features on the waterbed much clearer, more accurately and with higher resolution.

As a result of the multi beam system measuring entire areas, the interpolation of data between points is no longer required and this makes the processing time more efficient, when compared to single beam.

The swath angle can also be changed to survey features otherwise inaccessible by a single beam. This includes features with perpendicular angles to the waterbed such as quay walls, or areas under floating obstacles such as boats and pontoons.

Relevant?

Although most harbour users do not require accurate bathymetric data to find their way around the harbour, the data is essential to understand long term trends, for navigation channel maintenance and commercial shipping. As such we know that some parts of the harbour accumulate 0.5m of silt per year, whilst other areas are self-scouring. This way maintenance can up optimised and cost savings achieved.



Transport Links

Buses

There is one bus company runnning a frequent service to Colchester from Brightlingsea. It goes direct to Colchester and First Bus 62 (www.firstgroup.com/essex) stops in Colchester and some go onto Colchester North Station where you can pick up the intercity trains to London Liverpool Street, Norwich and Harwich International. The main pick up point in Birghtlingsea is Victoria Place in the High Street.

Taxis

NWC Taxis, Brightlingsea: 01206 302491

Trains

The nearest mainline train station from Brightlingsea is Wivenhoe, which is 6 miles away. Trains run frequently to Colchester Town Station which takes you into the heart of Colchester or to Colchester North Station taking you to London, Ipswich, Harwich International and Clacton on Sea. For further details visit www.nationalrail.co.uk









"A beautifully presented history of Brightlingsea that had us completely absorbed"

Opening at Easter 2022 and going through to Christmas Brightlingsea Museum is only in its second year when it is fully open in new premises with all features and facilities in place, and yet it is already regarded as a 'must see' on a visit to the town.

"There are things to do, and things to discover. Open the cupboard and drawers, and don't forget to find out what the captain keeps in his locker."

The imaginative layout of the museum takes visitors on a journey of exploration, with a surprise round every corner with lots to discover and do. Learn about the town's unique claim to fame with its Cinque Port connections, follow the construction of

a ship from

drawing board to launch then find some fascinating facts about sprats and oysters. All of this before you go on to escape to the heydays of the luxury steam yachts and the graceful ocean-going racing yachts and then finally take command of HMS Nemo and discover the role of the town in times of war and danger.



There is also an activity trail for younger visitors, a programme of temporary exhibitions and special events.

FREE admission (donations are very much appreciated).

Keep in touch and check out our website.

"Amazing little museum. This is a real gem of a museum."





Dove House Station Road Brightlingsea CO7 0DT

Tel 01206 307121 www.brightlingseamuseum.co.uk

Opening hours

Saturdays 10.00 to 16.00 Sundays 14.00 to 17.00

June, July, and August: Wednesdays and Thursdays from 14.00 to 17.00

Please check our website and social media platforms for changes and additional hours.

FREE admission Donations will be very much appreciated



Brightlingsea Museum



BrightlingseaMu















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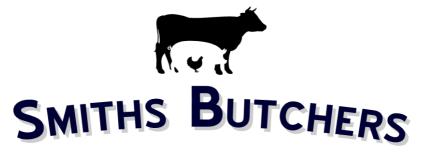
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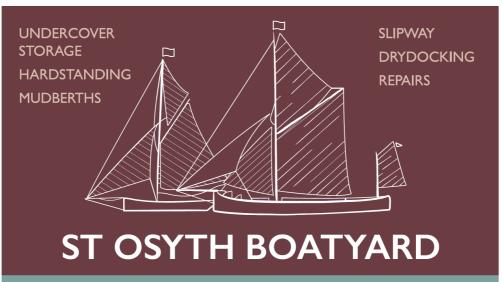


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Vendee Globe Adventure

Fulfilling her dream as she crosses the finishing line of the Vendee Globe solo nonstop round the world race East Anglian solo skipper Pippa Hare writes......

When a Southern Ocean storm takes you in its grip and pushes you and your boat to the limit – it is the most amazing feeling in the world, Terrifying, Exhausting, Exhilarating.

But sitting here now, just over a year since I started the Vendee Globe, it is hard to remember exactly what it was like. The noise of the wind, the feel of the boat, the slam of the hull as you are launched off waves. And I miss it – that freedom to make my own decisions, the singular focus of getting to the finish line and the sheer joy of being at sea where I belong.

I had dreamed of competing in the Vendee Globe – sailing non-stop, round the world alone and against the best sailors in the world really captured my imagination. And the race was everything I had hoped it would be – and more.

Just getting to the start line took an epic effort. I took a risk with a bank loan, an old boat and a team of friends and family. But we made it and I crossed the line in the front half of the fleet and in beautiful sunshine.

Within days I had to do what I had dreaded – climb the mast. Doing this at sea is never fun. To do it on your own, up a mast that's 30m high is really, not fun. But I did it and the achievement gave me a boost – here I was in the Vendee Globe race, doing what Vendee Globe racers do – fixing problems and taking on challenges.

I was speeding south when I heard the news that Kevin Escoffier had to abandon his boat after it snapped in half. The few hours waiting for news of his rescue felt interminable and it brought home the realities of this race –



and the camaraderie, as competitors rushed to his aid

Then it was the Southern Ocean - the stuff of sailing legend and somewhere I had never been. It is strange how quickly you adjust to a new normal - after the first low pressure, I soon got into the rhythm of making the most of the storms and making repairs between weather systems. My old boat was in her element, and I made ground on more more modern boats.

I approached Cape Horn in a better position than I had ever imagined possible - and I nedded the lead for the drag race up the Atlantic where Medallia's reaching speed could not match that of more modern foiling boats.

But then disaster struck. I discovered a crack in the starboard rubber stock that could end my race. I had to do the one thing I did not want to do - change the rubber at sea. Only one other skipper had done something similar on the Vendee before – and they had had to anchor in the shelter of land. I did not want to sacrifice all my hard work, so took the opportunity of a lull in the weather to make the swap. It was such a hard thing to do – but I did it!

I lost places, but I was still in the race.

And then came the toughest two weeks of the Vendee. What should have been an easy ride up the East coast of South America saw me at my lowest ebb. I was exhausted, suffering from an allergic reaction to a jellyfish sting and still thousands of miles from home.

I am not sure how I made it to the Bay of Biscay, but suddenly I was approaching the finish line and surrounded by support boats, then lighting flares on the bow, and stepping onto dry land.

Finally, I had joined the elite group of Vendee Globe finishers and it felt amazing.

But that is not the end of this story – I am not done with the Vendee Globe yet. I am building my campaign for 2024 – with a new boat and professional team. I am training hard, looking for sponsors and making sure I am ready to take on the best when that starting gun goes in 3 years' time.

If you want to sponsor Pip, contact hello@piphareoceanracing.com.





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Go with the Flow

Chris Lewis-Garnham is a volunteer crewmember and a lifesaver for the RNLI at West Mersea Lifeboat Station. As a keen Stand Up Paddle boarder (SUP), he shares his thoughts on how to enjoy SUP safely around Brightlingsea and Mersea Island:

It's all about getting away from the hustle and bustle of daily life. It's a really friendly and inclusive sport that caters for every level from complete beginner to professional. Whatever your skill level is, spending time on the water (and sometimes in it!) is calming and peaceful. It's also a great social activity, I have made some great friends through SUP. The beauty of SUP is that you really can go anywhere, the gear is light, easily transportable and of course locally you can get to places inaccessible to others.

There are absolutely loads of places to go and explore. You can stay close to shore whilst being 'at sea' off Mersea Island, around the creeks of Alresford, Ray, Pyefleet and the beaches of Brightlingsea. For the more adventurous you can follow the River Colne all the way into Colchester - not for the faint hearted! There are some lovely inland areas fairly local too - Dedham, Nayland and Bures all have easily accessible launching areas.

Brightlingsea Harbour area is busy with a mix of leisure and commercial vessels. During the summer months the many local harbours are extremely busy and with the prolific rise in SUPs there is now even more traffic. The area is renowned for its oysters, but as well as fishing boats you have pilot boats, ferries, tugs, survey vessels, sand barges and container vessels and of course a variety of leisure craft from jetskis to super yachts.

I'd always advise going out with a guide if you're new to the area. Make sure you have the correct equipment; wetsuit, buoyancy aid, leash (in fast flowing water a quick release waist leash not an ankle leash) and a means of communication in a waterproof pouch as a bare minimum. Let someone know you are going out and an approximate time you'll be back. If you are long overdue, they can then raise the alarm

It is also important to understand the effect of tide, if you are able to paddle at walking pace and the tide is running against you at a similar pace you go nowhere, if you go with it you will go quickly to somewhere you never set out to go. To try and avoid this stay in shallow water.

It's important to learn the 'rules of the road', especially in and around Brightlingsea Harbour. Knowing what the different buoys mean and who has right of way will not only make your visit more enjoyable, but also safer. Remember that a large vessel may not see you and will certainly not be able to turn away from you.

If you fancy joining the ever increasing numbers of SUPs, just spend some time doing a little preparation, know the rules and do it safely. I'll see you out there.



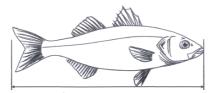


Conservation Authority

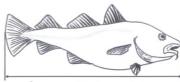
Key Minimum Sizes

No person shall retain species that measure less than the sizes specified but shall return them immediately to the sea*

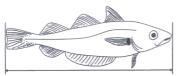
*except commercial fishing for species subject to Landing Obligation Reg (EU) 1380/2013



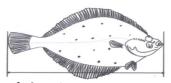
Bass 42cm (recreational restrictions apply, see website)



Cod 35cm



Whiting 27cm



Plaice 27cm



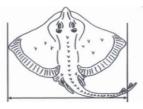
Sole 24cm



Mullet 30cm



N. Sea Mackerel 30cm Other Mackerel 20cm



Skates and Rays 40cm

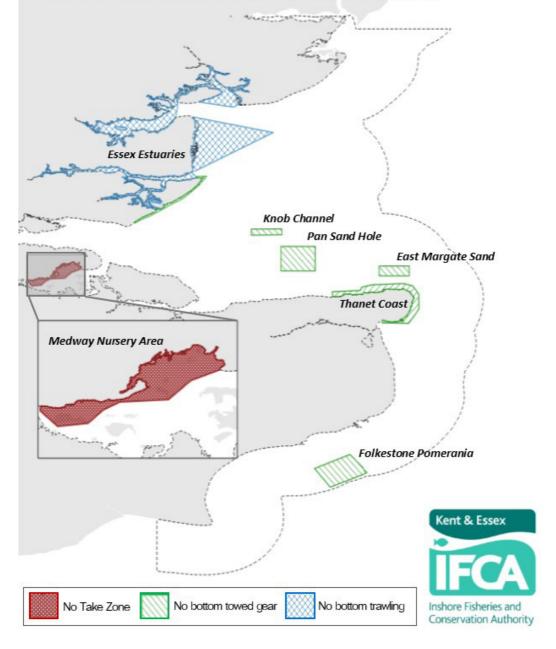
For further information on legislation and species visit:

www.kentandessex-ifca.gov.uk

Marine Protected Area Management

To meet Marine Protected Area (MPA) conservation objectives,

Kent and Essex IFCA have introduced a range of fisheries management measures, protecting species and habitats of national and international importance.

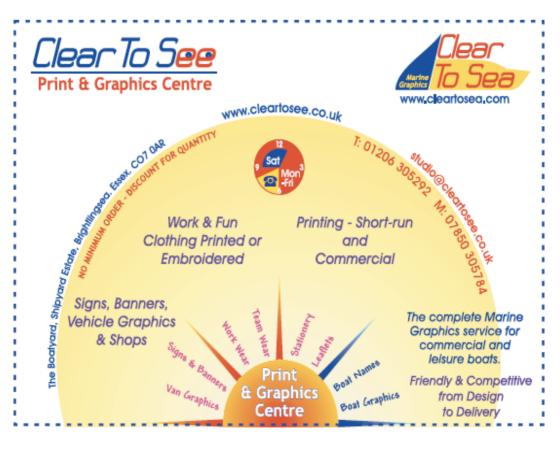


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Border Force

Border Force is a law-enforcement command within the Home Office responsible for frontline border control operations at air, sea and rail ports in the United Kingdom.

As part of a local maritime command, North Essex is covered by Border Force Officers based at Harwich International Port. We cover British coastline as well as the complex estuaries, navigable rivers, coves, inlets, ports and harbours.

Threats to the border include the illegal migration (human trafficking or modern slavery), and the illegal importation of controlled drugs, cigarettes or tobacco, weapons or proceeds of crime (cash) into the United Kingdom.

As a law enforcement agency, we are reliant on information and intelligence from members of the maritime community to be successful at cracking down on border related crime.

As a member of the maritime community, you can help by being aware of the following:





- Suspicious activity in marinas, sailing and cruising clubs people asking too many questions or not willing to give basic information when making a booking.
- Vessels crewed by people with poor, little or no ship handling skills
- Vessels in a state of disrepair at sea/on the river
- Buoys/Pot markers in unusual places
- Purchasing excessive amounts of fuel
- Overheard suspect radio communications
- Anything that doesn't seem "right"

If you see anything unusual or have information (you can remain anonymous) please report it to our Border Force 24 hour on-call General Maritime Intelligence reporting number on 07900 056 435.

Help us to help secure our British borders!





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Bygone days of the Anchor Hotel

As you enter the ancient Cinque Port of Brightlingsea you may notice an incongruous but imposing walled building on the waterside, once the first stop for many arriving by sea. Converted to 3 luxury apartments in 2000 it was formally a very busy public house and hotel. In 1901 Henry Page of Colchester designed the building we see today. Records show the Proprietor was Mr Ernest Percival, resident with his family for 35 years.

If you had arrived before 1901 you would have seen a previous incarnation of the building known as 'The Anchor' owned by the Colchester Brewing Company and licensed in 1805 which stood on the same spot. Behind the Inn you will see the wooden structure of an old coaching stable block, which dates back to c1630, still standing.

Scan the QR Code to view an album of vintage and modern images including a copy of the Anchor in 1895 with the Proprietor Mr William Bacon and family with a few faces from the town getting in on the shot. With many thanks to Mr Dennis Munson for sharing.

The Port has a very long history and although today it is mostly used for leisure we do still have a working Wharf and a small but keen fishing fleet. Records dating to the 15th Century show that in 1489 MIGHALL or (Michael) was first used to supply Brightlingsea ships to the Navy. The Harbour has played an integral part to many Wars over the centuries, surviving fairly unscathed. The photograph below is from an original glass plate negative captured from 'Toosey' St Osyth Stone, (also known previously as Brightlingsea Beach) showing the Harbour with the New Anchor Hotel in c1920.

Credits: Historic England LBS 468748, Kelley's, Wikipedia, P.I.T.I.E, Brightlingsea History Hub and Dr. Dicken.







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TIME ZONE UT (GMT) TIMES AND HEIGHTS OF HIGH AND LOW WATERS YEAR 2022

THAT ZO	(GWT)		HINES AND HEIGHTS OF HIGH AND LOW WATERS							ILAIT 2022					
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4 0039 0709 TU 1259 1921	5.1 0.3 5.4 0.7	19 0048 0710 W 1302 1911	4.8 0.5 4.8 0.9	4 0159 0826 F 1422 2025	5.1 0.1 5.1 0.8	19 0142 0753 SA 1356 1954	5.0 0.2 4.9 0.7	4 0101 0732 F 1321 1932	5.1 0.0 5.1 0.7	19 0039 0658 SA 1257 1904	5.0 0.2 5.0 0.6	4 0142 0758 M 1405 2009	5.1 0.3 4.8 0.6	19 0125 0732 TU 1349 1952	5.3 0.2 5.0 0.5
5 0127 0755 W 1349 2002	5.1 0.2 5.4 0.8	20 0124 0740 TH 1338 1939	4.8 0.4 4.8 0.9	5 0240 0901 SA 1505 2058	5.1 0.2 4.9 0.9	20 0215 0823 SU 1432 2025	5.0 0.2 4.9 0.7	5 0138 0803 SA 1359 2004	5.2 0.1 5.0 0.7	20 0115 0728 SU 1334 1935	5.1 0.1 5.0 0.6	5 0213 0820 TU 1437 2036	5.0 0.5 4.6 0.7	20 0204 0805 W 1429 2028	5.3 0.3 4.8 0.6
6 0214 0839 TH 1438 2041	5.0 0.2 5.2 0.9	21 0158 0812 F 1414 2008	4.8 0.4 4.8 0.9	6 0319 0931 SU 1547 2129	5.0 0.3 4.6 1.0	21 0249 0852 M 1510 2057	4.9 0.3 4.7 0.8	6 0213 0831 SU 1437 2033	5.2 0.2 4.8 0.7	21 0151 0757 M 1410 2007	5.2 0.1 5.0 0.6	6 0246 0842 W 1507 2102	4.8 0.7 4.4 0.8	21 0246 0840 TH 1512 2110	5.2 0.6 4.6 0.6
7 0300 0920 F 1527 2119	4.9 0.3 4.9 1.1	22 0233 0843 SA 1451 2040	4.8 0.4 4.7 0.9	7 0356 1001 M 1629 2203	4.7 0.5 4.3 1.1	22 0323 0922 TU 1548 2133	4.9 0.4 4.6 0.9	7 0246 0855 M 1512 2101	5.0 0.4 4.6 0.8	22 0226 0826 TU 1448 2040	5.2 0.2 4.8 0.7	7 0321 0907 TH 1538 2133	4.5 0.9 4.1 0.9	22 0331 0925 F 1558 2159	4.9 0.8 4.2 0.7
8 0346 1001 SA 1618 2159	4.8 0.4 4.6 1.2	23 0309 0915 SU 1529 2115	4.7 0.4 4.6 1.0	8 0436 1034 TU 1713 3 2243	4.5 0.7 4.0 1.2	23 0402 0959 W 1633 © 2217	4.8 0.6 4.3 1.0	8 0320 0918 TU 1546 2129	4.8 0.6 4.3 0.9	23 0303 0857 W 1527 2118	5.1 0.4 4.6 0.7	8 0358 0939 F 1618 2211	4.2 1.1 3.8 1.1	23 0427 1024 SA 1658 © 2304	4.5 1.1 3.9 0.8
9 0433 1042 SU 1710 3 2243	4.6 0.5 4.3 1.3	24 0345 0949 M 1612 2154	4.6 0.5 4.5 1.1	9 0522 1121 W 1804 2346	4.2 1.0 3.7 1.4	24 0449 1048 TH 1727 2318	4.6 0.8 4.0 1.1	9 0354 0946 W 1622 2203	4.5 0.8 4.0 1.1	24 0342 0935 TH 1611 2202	4.9 0.7 4.3 0.9	9 0445 1024 SA 1712 3 2312	3.8 1.4 3.5 1.2	24 0541 1147 SU 1819	4.1 1.3 3.7
10 0522 1134 M 1806 2344	4.3 0.7 4.1 1.4	25 0427 1030 TU 1659 © 2241	4.6 0.6 4.4 1.2	10 0620 1233 TH 1905	3.8 1.2 3.6	25 0551 1212 F 1838	4.3 1.0 3.8	10 0436 1022 TH 1706 3 2248	4.2 1.1 3.7 1.2	25 0432 1029 F 1705 © 2303	4.5 1.0 3.9 1.0	10 0553 1200 SU 1832	3.5 1.6 3.3	25 0046 0715 M 1322 1952	0.8 4.1 1.4 3.8
11 0618 1236 TU 1905	4.1 0.9 3.9	26 0516 1126 W 1758 2350	4.5 0.7 4.2 1.2	11 0112 0732 F 1353 2022	1.4 3.7 1.3 3.6	26 0053 0717 SA 1350 2012	1.2 4.0 1.1 3.7	11 0529 1122 F 1806	3.8 1.4 3.5	26 0538 1156 SA 1823	4.1 1.2 3.6	11 0059 0729 M 1353 1959	1.3 3.4 1.6 3.4	26 0223 0839 TU 1449 2108	0.7 4.3 1.3 4.1
12 0059 0721 W 1341 2012	1.5 4.0 1.0 3.9	27 0620 1245 TH 1908	4.3 0.8 4.1	12 0241 0852 SA 1518 2137	1.3 3.7 1.3 3.8	27 0237 0855 SU 1519 2143	1.1 4.1 1.1 3.9	12 0009 0643 SA 1304 1924	1.4 3.5 1.5 3.3	27 0046 0717 SU 1340 2008	1.1 3.9 1.3 3.6	12 0231 0846 TU 1513 2110	1.1 3.7 1.4 3.8	27 0346 0945 W 1559 2206	0.5 4.6 1.1 4.5
13 0214 0829 TH 1449 2115	1.4 4.0 1.1 4.0	28 0120 0738 F 1409 2028	1.2 4.2 0.8 4.1	13 0406 0958 SU 1630 2231	1.1 3.9 1.2 4.1	28 0409 1011 M 1637 2246	0.8 4.5 1.0 4.3	13 0151 0814 SU 1440 2052	1.4 3.5 1.5 3.5	28 0235 0854 M 1511 2133	0.9 4.1 1.2 4.0	13 0340 0944 W 1609 2204	0.8 4.1 1.2 4.1	28 0447 1035 TH 1653 2252	0.4 4.8 1.0 4.7
14 0329 0931 F 1556 2209	1.3 4.1 1.1 4.2	29 0249 0900 SA 1527 2145	1.1 4.4 0.8 4.2	14 0506 1048 M 1722 2316	0.9 4.2 1.1 4.4			14 0325 0929 M 1559 2159	1.2 3.8 1.3 3.9	29 0406 1005 TU 1626 2232	0.6 4.5 1.0 4.4	14 0433 1030 TH 1653 2248	0.6 4.4 1.0 4.5	29 0534 1118 F 1738 2332	0.3 4.9 0.8 4.9
15 0435 1022 SA 1652 2255	1.0 4.2 1.0 4.4	30 0409 1011 SU 1640 2250	0.9 4.6 0.8 4.5	15 0550 1132 TU 1800 2355	0.7 4.4 1.0 4.6			15 0432 1023 TU 1653 2246	0.9 4.1 1.1 4.2	30 0512 1059 W 1721 2320	0.4 4.8 0.9 4.7	15 0518 1111 F 1733 2328	0.4 4.7 0.8 4.8	30 0608 1155 SA 1812	0.3 4.9 0.7
		31 0523 1111 M 1746 2345	0.6 4.9 0.8 4.7							31 0600 1142 TH 1802	0.2 5.0 0.8				

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ENGLAND — BRIGHTLINGSEA

LAT 51°48'N LONG 1°00'E

TIME ZONE UT(GMT)					TIMES AND HEIGHTS OF HIGH AND LOW WATERS								YEAR 2022		
MAY				JUNE		JULY				AUGUST					
Time 0007 0635 SU 1229 1846	5.0 0.4 4.9 0.6	Time 16 0601 1202 M 1822	m 0.3 5.0 0.6	Time 0047 0705 W 1311 1931	m 4.9 0.7 4.7 0.6	TH 1319	m 5.5 0.6 5.0 0.4	Time 0108 0719 F 1330 1949	m 4.8 0.9 4.7 0.6	O 0747 SA 1357	m 5.5 0.8 5.2 0.2	Time 0204 0801 M 1423 2032	m 4.8 0.9 4.9 0.5	Time 0247 0846 TU 1503 2119	m 5.2 0.9 5.3 0.3
2 0039 0701 M 1303 1918	5.0 0.4 4.8 0.6	17 0019 0638 TU 1246 1901	5.3 0.3 5.1 0.5	2 0123 0731 TH 1343 2000	4.8 0.8 4.7 0.6	7 0751 F 1407	5.5 0.7 5.0 0.3	2 0145 0746 SA 1404 2019	4.7 0.9 4.7 0.6	0827 SU 1444	5.4 0.8 5.2 0.2	2 0238 0831 TU 1456 2102	4.7 0.9 4.8 0.5	17 0329 0919 W 1541 2150	4.9 1.0 5.1 0.5
3 0112 0727 TU 1335 1948	5.0 0.5 4.8 0.6	18 0103 0716 W 1331 1942	5.4 0.4 5.0 0.5	3 0157 0756 F 1415 2028	4.7 0.9 4.5 0.7	8 0835 SA 1457	5.3 0.8 4.9 0.3	3 0220 0814 SU 1439 2050	4.6 1.0 4.6 0.6	M 1530	5.2 0.9 5.1 0.3	3 0313 0902 W 1529 2131	4.6 1.0 4.7 0.6	18 0411 0954 TH 1621 2222	4.6 1.1 4.8 0.8
4 0145 0751 W 1405 2015	4.9 0.6 4.6 0.6	19 0149 0754 TH 1416 2025	5.4 0.5 4.9 0.5	4 0234 0824 SA 1450 2100	4.5 1.0 4.4 0.7	9 0920 SU 1548	5.1 1.0 4.7 0.3	4 0257 0846 M 1516 2123	4.5 1.0 4.5 0.6	TU 1616	4.9 1.0 4.9 0.4	4 0350 0936 TH 1606 2204	4.5 1.1 4.7 0.7	19 0455 1033 F 1705 © 2302	4.3 1.2 4.5 1.0
5 0218 0814 TH 1436 2041	4.8 0.8 4.4 0.7	20 0236 0837 F 1504 2111	5.2 0.7 4.6 0.5	5 0312 0856 SU 1528 2136	4.3 1.1 4.2 0.8	2U 1007 M 1643	4.8 1.1 4.6 0.4	5 0335 0920 TU 1554 2159	4.4 1.1 4.4 0.7	W 1703	4.7 1.1 4.7 0.6	5 0434 1016 F 1651 3 2248	4.4 1.2 4.6 0.8	20 0544 1127 SA 1801	4.0 1.3 4.1
6 0253 0840 F 1508 2111	4.5 0.9 4.2 0.8	21 0327 0925 SA 1555 2203	4.9 1.0 4.4 0.5	6 0353 0936 M 1614 2220	4.2 1.2 4.1 0.8	2 1059	4.6 1.2 4.5	6 0417 1000 W 1637 2241	4.3 1.2 4.4 0.7	21 0541 1118 TH 1755	4.4 1.3 4.5	6 0525 1109 SA 1746 2359	4.2 1.3 4.4 0.9	21 0007 0644 su 1245 1911	1.3 3.7 1.4 3.9
7 0330 0911 SA 1546 2148	4.2 1.1 4.0 0.9	22 0427 1020 SU 1656 © 2307	4.6 1.2 4.2 0.6	7 0443 1025 TU 1708 3 2319	4.0 1.4 4.0 0.9	∠∠ 0621 W 1209	0.5 4.4 1.3 4.4	7 0506 1048 TH 1728 3 2338	4.2 1.3 4.3 0.8	ZZ 0638	0.8 4.1 1.3 4.3	7 0630 1237 SU 1858	4.1 1.3 4.3	22 0126 0802 M 1416 2034	1.5 3.7 1.4 3.9
8 0414 0953 SU 1636 2241	3.9 1.3 3.8 1.0	23 0538 1128 M 1806	4.4 1.3 4.1	8 0543 1133 W 1813	4.0 1.4 4.0	23 0727 TH 1322	0.6 4.3 1.3 4.3	8 0604 1156 F 1829	4.2 1.3 4.3		1.0 4.0 1.4 4.1	8 0130 0748 M 1413 2023	1.0 4.0 1.2 4.3	23 0258 0919 TU 1552 2144	1.5 3.9 1.2 4.1
9 0511 1055 M 1745	3.7 1.6 3.6	24 0033 0655 TU 1252 1921	0.6 4.3 1.3 4.1	9 0036 0653 TH 1257 1920	0.8 4.0 1.4 4.1	24 0832 F 1433	0.7 4.3 1.3 4.4	9 0051 0711 SA 1320 1937	0.8 4.2 1.3 4.4	24 0221 0849 SU 1459 2108	1.1 4.0 1.3 4.2	9 0255 0911 TU 1537 2140	1.0 4.1 1.0 4.6	24 0418 1018 W 1656 2236	1.3 4.2 0.9 4.4
10 0007 0634 TU 1245 1904	1.1 3.6 1.6 3.6	25 0154 0809 W 1411 2032	0.6 4.4 1.3 4.3	10 0149 0800 F 1414 2024	0.7 4.2 1.3 4.3	23 0930 SA 1540	0.8 4.4 1.1 4.4	10 0207 0821 SU 1441 2047	0.8 4.3 1.2 4.5		1.2 4.2 1.1 4.3	10 0411 1023 W 1655 2245	1.0 4.4 0.8 4.9	25 0511 1104 TH 1742 2320	1.2 4.5 0.7 4.6
11 0135 0752 W 1412 2015	1.0 3.8 1.4 3.8	26 0310 0912 TH 1521 2131	0.5 4.5 1.2 4.5	11 0251 0900 SA 1519 2123	0.6 4.4 1.1 4.6	20 1019 SU 1640	0.8 4.5 1.0 4.5	11 0316 0929 M 1553 2153	0.7 4.4 1.0 4.8	26 0440 1041 TU 1716 2255	1.1 4.4 0.9 4.5	11 0519 1122 TH 1801 2342	0.9 4.7 0.5 5.2	26 0551 1143 F 1814 2358	1.1 4.7 0.6 4.8
12 0245 0853 TH 1514 2113	0.8 4.1 1.2 4.2	27 0412 1005 F 1618 2219	0.5 4.6 1.0 4.6	12 0349 0957 SU 1618 2217	0.5 4.6 0.9 4.9	M 1731	0.9 4.5 0.8 4.6	12 0422 1031 TU 1700 2252	0.7 4.6 0.8 5.0	W 1801	1.1 4.5 0.7 4.6	12 0612 1212 F 1848 O	0.8 5.0 0.3	27 0620 1219 SA 1842	1.0 4.8 0.5
13 0342 0945 F 1605 2204	0.6 4.4 1.0 4.5	28 0500 1048 SA 1708 2301	0.5 4.7 0.9 4.7	13 0445 1050 M 1716 2309	0.4 4.8 0.7 5.1	40 1143 TU 1811	0.9 4.6 0.7 4.7	13 0525 1128 W 1801 O 2347	0.7 4.8 0.6 5.3		1.0 4.7 0.6	13 0031 0654 SA 1258 1932	5.4 0.8 5.2 0.1	28 0033 0647 SU 1252 1911	4.9 0.9 5.0 0.4
14 0432 1032 SA 1653 2250	0.4 4.7 0.8 4.9	29 0538 1128 SU 1751 2338	0.6 4.7 0.7 4.8	14 0540 1141 TU 1808 O 2359	0.4 4.9 0.6 5.3	29 1220	0.9 4.7 0.6	14 0617 1221 TH 1852	0.7 5.0 0.4	F 1241	4.7 1.0 4.8 0.5	14 0118 0734 su 1342 2010	5.5 0.8 5.3 0.1	29 0107 0714 M 1326 1939	5.0 0.9 5.0 0.4
15 0520 1118 su 1742 2335	0.3 4.9 0.7 5.1	30 0607 1204 M 1825	0.6 4.7 0.6	15 0623 1230 W 1854	0.5 5.0 0.5	3U 0651 TH 1255	4.8 0.9 4.7 0.6	15 0039 0703 F 1310 1939	5.4 0.7 5.1 0.3	SA 1316	4.8 1.0 4.9 0.5	15 0202 0810 M 1423 2047	5.4 0.8 5.3 0.2	30 0141 0741 TU 1358 2007	5.0 0.9 5.1 0.4
		31 0013 0636 TU 1238 1859	4.9 0.7 4.8 0.6							SU 1350	4.8 0.9 4.9 0.5			31 0214 0810 W 1430 2033	4.9 0.9 5.0 0.5

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ENGLAND — BRIGHTLINGSEA

LAT 51°48'N LONG 1°00'E

TIME ZONE UT(GMT)					TIME	ES AND HEIGH	ITS OF	HIGH AND L		YEAR 2022					
SEPTEMBER					0	CTOBER			OVEMBER	DECEMBER					
Time 0248 0840 TH 1502 2100	m 4.8 0.9 4.9 0.6	Time 0330 0921 F 1539 2134	m 4.6 1.0 4.8 1.0	Time 0259 0855 SA 1516 2106	m 4.7 0.9 5.0 0.9	Time 16 0321 0924 su 1542 2125	m 4.3 1.0 4.4 1.3	Time 1 0419 1033 TU 1700 2302	m 4.1 0.9 4.3 1.5	Time 16 0410 1026 W 1652 © 2231	m 3.9 1.1 3.8 1.7	Time 1 0527 1153 TH 1814	m 4.2 0.6 4.4	Time 16 0437 1048 F 1712 © 2252	m 4.0 0.9 3.9 1.6
2 0323 0913 F 1537 2131	4.6 1.0 4.9 0.7	17 0406 0955 SA 1620 € 2209	4.2 1.1 4.4 1.2	2 0338 0935 SU 1601 2152	4.4 1.0 4.7 1.2	17 0357 1002 M 1629 € 2209	4.0 1.2 4.0 1.6	2 0534 1205 W 1831	3.8 0.9 4.2	17 0514 1137 TH 1811	3.7 1.2 3.7	2 0008 0640 F 1312 1928	1.5 4.1 0.6 4.4	17 0535 1155 SA 1817	3.9 1.0 3.9
3 0403 0951 SA 1620 → 2212	4.4 1.1 4.7 1.0	18 0449 1038 SU 1712 2303	3.9 1.3 4.0 1.5	3 0428 1031 M 1700 ∋ 2305	4.1 1.1 4.3 1.4	18 0449 1058 TU 1738 2333	3.7 1.3 3.6 1.9	3 0040 0708 TH 1339 2000	1.6 3.8 0.8 4.4	18 0005 0637 F 1307 1927	1.8 3.6 1.1 3.8	3 0128 0754 SA 1426 2037	1.4 4.3 0.6 4.5	18 0009 0642 su 1310 1924	1.6 3.9 0.9 4.0
4 0452 1042 SU 1715 2320	4.2 1.2 4.4 1.2	19 0547 1150 M 1826	3.6 1.4 3.7	4 0537 1204 TU 1829	3.7 1.2 4.1	19 0610 1236 W 1912	3.4 1.4 3.6	4 0206 0830 F 1501 2110	1.5 4.1 0.6 4.7	19 0144 0748 SA 1419 2029	1.7 3.8 1.0 4.1	4 0241 0858 SU 1533 2136	1.3 4.5 0.6 4.7	19 0136 0749 M 1418 2029	1.5 4.1 0.8 4.2
5 0557 1209 M 1834	3.9 1.3 4.2	20 0037 0707 TU 1328 1959	1.7 3.5 1.5 3.7	5 0057 0720 W 1353 2014	1.5 3.6 1.1 4.2	20 0129 0738 TH 1410 2028	1.8 3.5 1.2 3.9	5 0320 0934 SA 1609 2205	1.3 4.5 0.5 4.9	20 0252 0848 su 1517 2121	1.5 4.1 0.8 4.4	5 0345 0952 M 1628 2223	1.2 4.6 0.6 4.8	20 0250 0852 TU 1519 2128	1.3 4.3 0.7 4.5
6 0110 0726 TU 1359 2014	1.3 3.7 1.2 4.2	21 0219 0836 W 1508 2114	1.7 3.6 1.3 4.0	6 0231 0855 TH 1524 2132	1.4 4.0 0.8 4.7	21 0254 0850 F 1521 2127	1.6 3.8 1.0 4.2	6 0420 1023 SU 1703 2250	1.1 4.8 0.4 5.1	21 0345 0940 M 1607 2208	1.2 4.5 0.6 4.7	6 0440 1037 TU 1713 2306	1.0 4.8 0.7 4.8	21 0353 0949 W 1616 2223	1.1 4.6 0.7 4.7
7 0243 0906 W 1533 2139	1.3 3.9 1.0 4.5	22 0344 0943 TH 1618 2209	1.5 4.0 1.0 4.3	7 0349 1001 F 1636 2228	1.2 4.4 0.5 5.0	22 0353 0945 SA 1615 2212	1.4 4.2 0.8 4.5	7 0509 1106 M 1747 2330	1.0 5.0 0.4 5.1	22 0432 1026 TU 1653 2252	1.0 4.8 0.5 4.9	7 0530 1118 W 1752 2344	0.8 4.9 0.7 4.8	22 0451 1042 TH 1711 2315	0.9 4.9 0.6 4.9
8 0404 1018 TH 1652 2241	1.2 4.4 0.6 4.9	23 0439 1031 F 1706 2252	1.3 4.3 0.8 4.6	8 0449 1051 SA 1733 2315	1.1 4.8 0.3 5.2	23 0437 1028 SU 1657 2250	1.2 4.5 0.6 4.8	8 0553 1143 TU 1817 O	0.8 5.1 0.5	23 0519 1110 W 1738 • 2336	0.9 5.0 0.5 5.1	8 0610 1155 TH 1822 O	0.7 4.9 0.8	23 0547 1134 F 1801	0.7 5.2 0.6
9 0510 1112 F 1753 2333	1.0 4.8 0.4 5.2	24 0521 1111 SA 1744 2329	1.1 4.6 0.6 4.8	9 0538 1134 SU 1813 O 2356	0.9 5.1 0.2 5.3	24 0515 1107 M 1738 2328	1.0 4.8 0.5 5.0	9 0007 0627 W 1218 1846	5.1 0.7 5.2 0.6	24 0602 1154 TH 1815	0.7 5.3 0.5	9 0020 0646 F 1231 1851	4.9 0.6 4.9 0.9	24 0005 0632 SA 1225 1843	5.0 0.5 5.3 0.7
10 0600 1157 SA 1834 O	0.9 5.1 0.2	25 0554 1146 SU 1813	1.0 4.8 0.5	10 0615 1212 M 1846	0.8 5.3 0.3	25 0552 1144 TU 1809	0.9 5.1 0.4	10 0041 0702 TH 1252 1913	5.1 0.6 5.2 0.7	25 0020 0641 F 1238 1850	5.1 0.6 5.4 0.6	10 0054 0720 SA 1306 1920	4.8 0.6 4.9 1.0	25 0053 0718 SU 1313 1927	5.0 0.4 5.4 0.7
11 0017 0638 SU 1238 1912	5.4 0.8 5.3 0.1	26 0004 0621 M 1220 1841	4.9 0.9 5.0 0.4	11 0033 0650 TU 1247 1916	5.3 0.7 5.4 0.3	26 0005 0623 W 1222 1839	5.1 0.8 5.2 0.4	11 0115 0735 F 1326 1939	5.0 0.6 5.1 0.8	26 0104 0721 SA 1322 1928	5.1 0.6 5.4 0.7	11 0127 0750 su 1343 1946	4.7 0.6 4.8 1.0	26 0142 0804 M 1403 2010	5.0 0.3 5.4 0.8
12 0058 0714 M 1317 1947	5.4 0.8 5.4 0.2	27 0037 0649 TU 1254 1910	5.1 0.8 5.2 0.4	12 0110 0724 W 1321 1943	5.2 0.7 5.4 0.5	27 0043 0657 TH 1259 1909	5.2 0.7 5.4 0.5	12 0147 0805 SA 1400 2002	4.8 0.7 4.9 1.0	27 0149 0802 SU 1408 2009	5.0 0.5 5.3 0.9	12 0158 0819 M 1418 2011	4.6 0.7 4.6 1.1	27 0230 0850 TU 1454 2055	5.0 0.3 5.2 1.0
13 0139 0748 TU 1354 2017	5.3 0.8 5.4 0.3	28 0112 0719 W 1328 1937	5.1 0.8 5.2 0.4	13 0145 0756 TH 1354 2008	5.1 0.7 5.2 0.7	28 0122 0732 F 1338 1939	5.1 0.7 5.4 0.6	13 0217 0832 SU 1436 2026	4.6 0.8 4.6 1.1	28 0234 0847 M 1458 2056	4.8 0.5 5.1 1.1	13 0232 0848 TU 1456 2042	4.5 0.7 4.4 1.2	28 0319 0937 W 1548 2140	4.9 0.3 5.0 1.1
14 0217 0821 W 1429 2044	5.1 0.8 5.3 0.5	29 0147 0749 TH 1401 2003	5.1 0.8 5.2 0.5	14 0218 0826 F 1428 2031	4.8 0.8 5.0 0.9	29 0201 0807 SA 1418 2013	5.0 0.7 5.2 0.8	14 0249 0902 M 1515 2056	4.4 0.9 4.4 1.3	29 0323 0938 TU 1554 2149	4.6 0.6 4.8 1.3	14 0308 0922 W 1535 2118	4.3 0.8 4.2 1.3	29 0410 1026 TH 1645 2228	4.7 0.3 4.7 1.2
15 0255 0851 TH 1504 2109	4.9 0.9 5.1 0.7	30 0222 0820 F 1437 2032	4.9 0.8 5.1 0.7	15 0250 0854 SA 1504 2055	4.6 0.9 4.7 1.1	30 0241 0846 SU 1503 2055	4.7 0.7 5.0 1.0	15 0324 0938 TU 1557 2136	4.2 1.0 4.1 1.5	30 0420 1037 ₩ 1700 3 2250	4.3 0.6 4.5 1.4	15 0348 1001 TH 1620 2200	4.2 0.8 4.1 1.4	30 0504 1121 F 1745 3 2327	4.6 0.4 4.5 1.3
						31 0325 0933 M 1554 2148	4.4 0.8 4.7 1.3							31 0603 1228 SA 1848	4.4 0.6 4.3

3

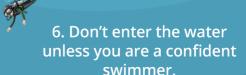




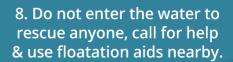
1. Check weather & water level conditions in advance.



- 2. Never enter or work on the water alone.
- 3. Always provide safe means of access & exit.
- 4. Wear a lifejacket & check it carefully before each use.
- 5. Never enter the water under the influence of alcohol or drugs.



7. Look for & read warning & guidance signs.



- 9. Completely cleanse any cut or scratch & cover with a water-proof plaster.
- 10. Wash hands thoroughly afterwards, particularly before eating or drinking.



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