Visitor Guide & Tide Tables

Brightlingsea Harbour 2020



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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
mail@brightlingseaharbour.org
Facebook @brightlingseaharbour
Twitter@bseaharbour

Address:

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

Acknowledgements

The articles, pictures and adverts are included with grateful thanks to the contributors.

Design and artwork by Alan Zini at Morgan Marine.
Town map by KTB Solutions

Front cover and photographs from Nauti-Pictures and others from Valerie Waters. The photographs relating to USAR work have been provided by Luke Bryant.

If you have a story of interest for Brightlingsea visitors, please drop this into the Harbour Office with your contact details: we might be able to include it in the 2021 Harbour Guide!

Content: Maximum 250 words. Photos: 300 dpi, copyright free.



The Confederation of Cinque Ports is a historic series of coastal towns in Kent and Sussex. It was originally formed for military and trade purposes, but is now entirely ceremonial. It lies at the eastern end of the English Channel, where the crossing to the continent is narrowest.

Welcome from the Harbour Master



Once again, we have produced a guide to let you know about the harbour and the town of Brightlingsea. It is a Brexit free zone, who knows where we'll be when this is published. Welcome back if you've been before, you're in for a treat if this is your first time.

Please read through the guide to see what we've got to offer but most of all enjoy your stay; should you need further information please ask one of our friendly staff for help.

The harbour is often very busy. Every year we can expect 100 larger ship movements, approximately 2200 visiting yachts, hundreds of power boaters, paddle boarders, canoeists, other watercraft users, dinghy sailors and racers. They share the space and the Team and I work with them to ensure that this happens and everyone is welcomed. However busy we are, we pride ourselves in never turning down a visitor in need of somewhere to tie up for the night. Incredibly although located centrally within the Thames Estuary many visitors have only discovered Brightlingsea by accident.

The town and the Waterfront offers a great selection of friendly, locally run; hostelries and shops, meeting the needs of residents and visitors. Most are only a short walk from the harbour, but it is well worth taking the time to explore the town, gardens and promenade.

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 your 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.

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 re-used 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 special offers and events taking place throughout the year such as Winterfest, Blessing of the Waters, Regatta, Music Festival, Horticultural Show, Food & Wine weekend, Classic Car Show, Late Night Shopping, Tree Festival at the Church and car boot sales on bank holiday Mondays.

Everyone at Brightlingsea Harbour looks forward to welcoming you to Essex's best kept secret throughout 2020.

BRIGHTLINGSEA BOAT PARK AND RIDE LTD



Shipyard Estate, Brightlingsea. Essex. CO7 0AR

BOAT PARK & RIDE

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

AREA APPOINTED MAIN DEALERS FOR:





Outboard engines up to 350bhp

WATER SPORTS EQUIPMENT

Wet suits, buoyancy aids, tube, skis and boards

TRAINING

RYA Training Centre for Power Boat level 2 Brightlingsea Boating Academy



Telephone: 01206 30 47 47 Website: boatparkandride.com E-mail: info@boatparkandride.com



Brightlingsea Boatyard



















- Large chandlery & clothing store
- Workshop repairs, servicing & rigging
- Experienced factory-trained technicians
- 10 acre boatyard & 30-tonne hoist
- Wide pontoons, fully serviced
- Secure storage yards & CCTV

- Park 'N' Ride on private slipway
- New & used boats for sale
- Main dealer for Jeanneau, Highfield, Sea Ray and Excel
- Brokerage sail & motorboat
- Plenty of free parking

Water Taxi Service Timetable 2020

Contact the Water Taxi on VHF CH 68

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

Buy 10 tokens for £10.00 from Harbour office or Water Taxi Coxswain.

Children must be accompanied by an adult and are FREE.

Times of the harbour water taxi may change, check website for details.

		10 July 10 Jul	
	02/01/20 to 22/03/20	Mon - Sun	0800-1600
	23/03/20 to 26/04/20	Mon - Thu	0800-1700
		Fri - Sun	0800-2100
	27/04/20 to 31/05/20	Mon - Thu	0800-1800
		Fri & Sat	0800-2300
		Sun	0800-2100
	01/06/20 to 19/07/20	Mon – Thu	0800-1900
		Fri & Sat	0800-2300
M		Sun	0800-2100
	20/07/20 to 06/09/20	Mon - Thu	0800-2200
		Fri & Sat	0800-2300
Е		Sun	0800-2100
	07/09/20 to 04/10/20	Mon - Thu	0800-1900
	Life .	Fri & Sat	0800-2300
	# 11	Sun	0800-2100
	05/10/20 to 01/11/20	Mon -Thu	0800-1800
		Fri – Sun	0800-1800
	02/11/20 to 29/11/20	Mon – Sun	0800-1700
	30/11/20 to 23/12/20	Mon - Sun	0800-1600
	Bank Holiday Extended Servi	ce	
	13/04/20	Bank Hol Mon	0800 - 2100

Bank Hol Mon

*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 £10. This service is operated by Brightlingsea Harbour Commissioners.

25/05/20

*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.

0800 - 2100

The Boatyard Shipyard Estate Brightlingsea CO70AR T:01206 302003 www.morganmarine.com

Harbour & Marina Moorings

Harbour dues per boat length over all (LOA)

Prices shown are ANNUAL fees

Trailer carried any size	£20.00 per day	£60.00 Annual Fee
>13m LOA £53.00	>14m LOA £57.00	>15m LOA £61.00
>10m LOA £41.00	>11m LOA £45.00	>12m LOA £49.00
>7m LOA £29.00	>8m LOA £33.00	>9m LOA £37.00
> 4m LOA £16.50	>5m LOA £20.50	> 6m LOA £25.00

Harbour dues per boat length over all (LOA)

riaibeai aacs pei bec	it length over all (EOA)					
	Summer	Annual				
	1st April – 31st October	1st April – 31st March				
Half Tide		£169.00 per annum				
Half Tide Premium		£185.00 per annum				
Swinging Moorings	The same of the sa	Belling training				
Bumpkin Bay	£66.00	£88.00				
Fore & Aft Moorings		MIT STREET				
South Channel	£66.00	£88.00				
John Pitts Centre	£66.00	£88.00				
Cindery Shore	£63.00	£86.00				
St Osyth Shore	£43.50	£59.00				
John Pitts Side	£43.50	£59.00				
Pontoon						
Whites	£75.50	£102.00				
St Osyth South	£92.00	£123.00				
St Osyth North	£103.50	£142.00				
Cindery/Heritage/Fishermans	£103.50	£142.00				
Marina	£215.00	£275.00 (one payment)				
Annual Marina 12-month In	stalment Plan	£299.00*				
Multihulls will be charged at 1.5 times the published rate.						
Electricity, water & WIFI for marina moorings is subject to Terms & Conditions.						

^{*1}st Payment £74.71 per metre plus harbour dues then 11 monthly payments @ £20.39 per metre

Marina £68.50

Pontoon £41.00

Visitor Rates

Harbour & Marina West Basin Visitor & Leisure Charges

Per Night		Weekly Rates	
7m or < (23ft or <)	£16.00	Apr - June, Sept, Oct:	1 week = 5 nights
7.1m – 9.7m (24ft - 32ft)	£19.00	July:	No Discount
9.8m - 11.2m (33ft - 37ft	£21.00	August:	No Discount
11.5m- 13m (38ft - 43ft)	£23.00	Nov - March:	1 week = 4 nights
13.1m - 14m (43ft-46ft)	£27.50		
Over 14m (46ft)	£27.50 + £3.00 per	metre	

MARINA EAST BASIN VISITOR CHARGES

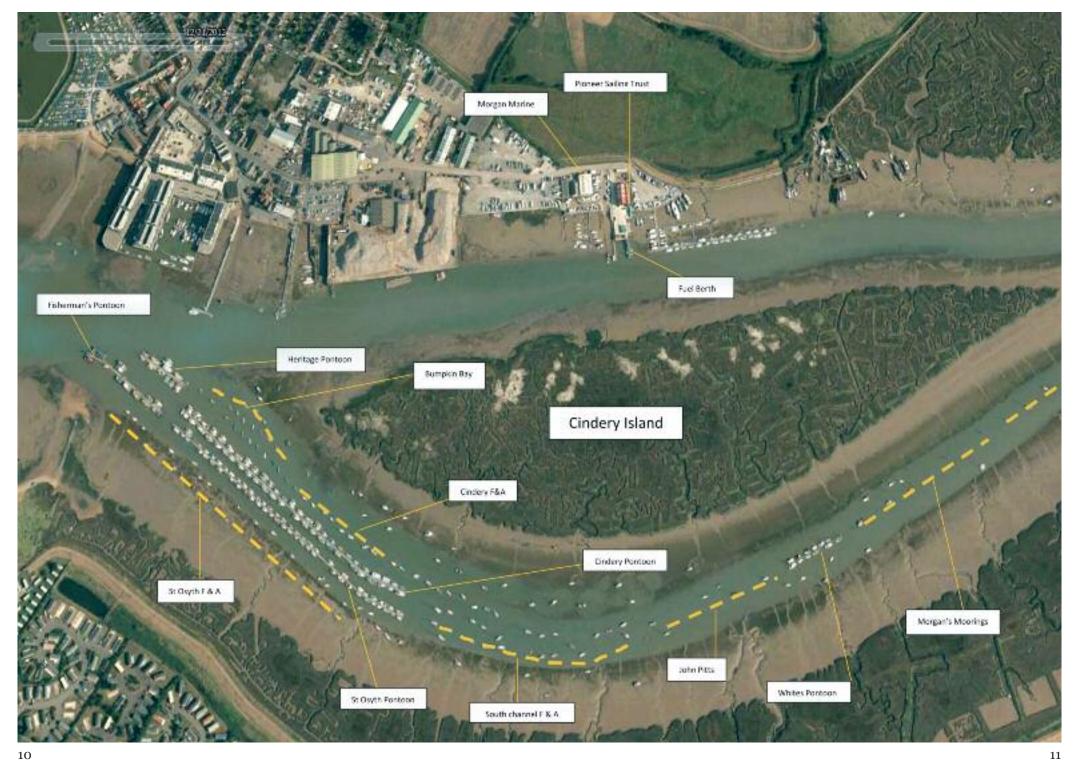
Per Night

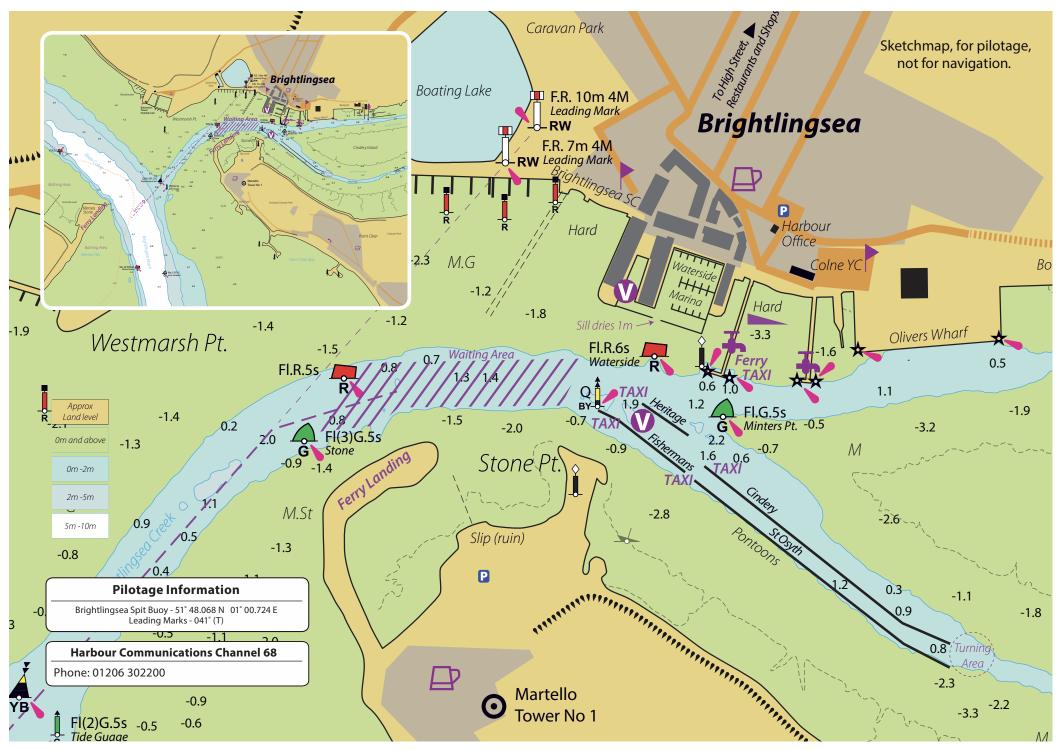
7m or < (23ft or <)	£16.00
7.1m – 9.7m (24ft - 32ft)	£21.00
9.8m - 11.2m (33ft - 37ft)	£26.50
11.5m- 13m (38ft - 43ft)	£29.50
13.1m – 14m (43ft-46ft)	£32.50
OVER 14m (46ft)	£32.50 + £3.00 pe

Take a look at our website, www.brightlingseaharbour.org where you will find a wealth of useful information. Watch a navigational video on how to enter the harbour, find live tide and weather data plus download mooring application forms, our complete schedule of charges etc.

Brightlingsea Harbour prides itself on its friendly service and the Harbour team is only too happy to help and offer advice to mooring holders and visitors.

Winter 01 Nov - 31 Mar





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

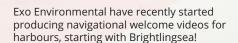
vessel which will be next to the other vessel or the pontoon. Fore and aft shorelines should be taken from the outer vessel to the pontoon and springs should be run to the adjacent vessel or pontoon as appropriate.

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.

Remember: for mooring or general information contact Brightlingsea harbour on vhf channel 68





The videos show the exact path you should follow to enter the harbour safely, whilst also pointing out useful information: VHF radio number, grounding areas, points of interest. local facts and more!

The Brightlingsea video is available for free online. If you're interested in Exo producing a video for your harbour / marine, please do get in touch: <code>enquiries@exo-env.co.uk</code>.



Scan this QR code or go to http://exo-env. co.uk/bhc-video to watch the video.

EXO Environmental



CONSULTANTS & SURVEYORS

Exo Environmental provides a wide range of environmental consultancy services, specialising in dredging, sediment and water management.

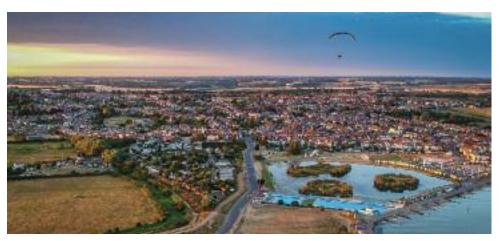
LICENSING

We provide a wide range of services to comply with consents and licensing. Our experts have extensive experience in drafting relevant documents and following regulatory procedures.

BENEFICIAL USE OF DREDGED MATERIAL

Using sediment in a beneficial way is important; during the BHC USAR project it provided added value to coastal defences and vulnerable habitat. If you are interested in Using Sediment As a Resource, please contact us.

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 Harkers 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.

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.

EXO Environmental Survey





MARINE ENGINEERING, REPAIRS, OVERHAULS & INSTALLATION

SUPPLIER AND INSTALLER OF THE

BETA MARINE

ENGINE & GENERATOR RANGES

The Shipyard Estate, Brightlingsea, Essex, CO70AR Tel/fax: 01206 304391 Mob: 07850 982 778 enquiries@dbmarineeng.co.uk

Harbour speed limits



OBSERVE THE SPEED LIMIT

The River Coine has speed limits in place in the following areas:



4 Knots - within Brightlingsea Creek, shaded red.



5 Knots – Up stream of Colne Flood Barrier at Wivenhoe.



8 Knots – in the River Colne and 250m from shore at High Water. Except for the grey area between Yellow speed buoys.



No Speed limit – in the Grey shaded areas but you must respect other water users, the wildlife and be aware of the hazards around you.

Report Speeding on 01206 302200



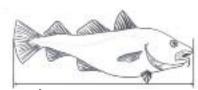
Key Minimum Sizes

All undersized marine organisms shall be <u>returned immediately</u> to the sea*

*except commercial fishing for species subject to Landing Obligation



Bass 42cm (recreational restrictions apply, see website)



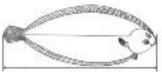
Cod 35cm



Whiting 27cm



Plaice 27cm



Sole 24cm

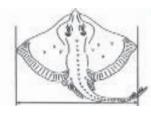
20



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

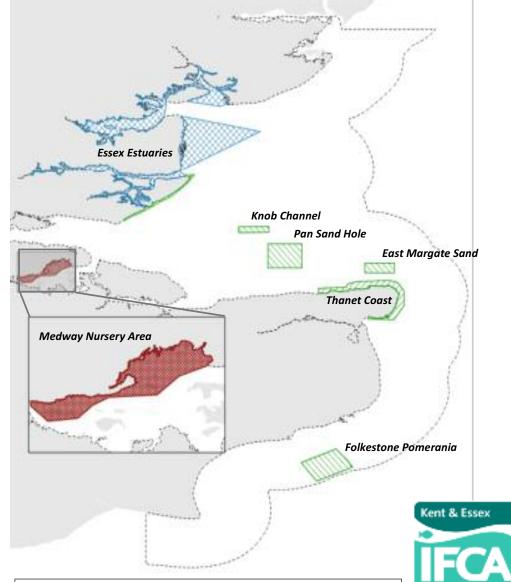




Marine Protected Area Management

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.



No bottom towed gear

No bottom trawling

No Take Zone

Conservation Authority

'Swan Song' - to the Baltic and back...

We set sail from our home port of Brightlingsea early May to cross the English Channel to Dunkirk. After a 12 hour crossing we decided to spend two nights there and to stock up on wine.

Next was Zeebrugge which is a fairly busy commercial port with good facilities. We had an early departure to get into the Netherlands and start our standmast route. Following the Middleburg canal and out into the Veerse Meer we saw a calf

being born by the canal side.

We came across a hidden gem of a place called Ooltgensplaat. By the time we got to Gouda the temperature had gone up to 27 degrees and was rising.

We waited for the Amsterdam midnight standmast route convey which proved tricky waiting at each bridge with a new engine problem. The marina is brilliant with en-suite shower facilties and underfloor heating, and windows that look out over the marina. Next was Enkhuizen famed for its living museum, where we stayed to sort out the engine problem.

After an interesting stop in Franeker and our first attempt at box berthing we carried onto the beautiful Friesland area with many wild horses and cattle cooling off at the edges of the canal. We tied up to the canal side for the night. A violent thunderstorm set in with powerful winds sweeping across the canal and pushing Swan Song hard onto the bank, thankfully wine was at hand to calm our nerves and no damage was done

by Neil and Lizzie Whittaker (Swan Song)

Our last stop was Delfzijl where you look out into the Wadden sea to the German Friesland Islands. Most of the islands have beautiful beaches, are vehicle free and full of wild flowers.

The weather was in our favour as we entered Cuxhaven marina. Two days navigating the Kiel Canal and we were finally in the Baltic with crystal clear waters under Swan Song and no tides to worry about. We stayed on the island of Spodsbjerg and wandered up to a small hotel to have our first Danish beer. The hotel was very much faded glory but in a nice way. The next day we went to another island called Vejrø which was the complete opposite with state of the art shower facilities, a stylish Reception and bar, and a helicopter pad.

One of the Danish ports we fell in love with was Præstø, with its friendly and helpful berth holders, picturesque town and waterfront restaurants.

Our arrival into Copenhagen was very lively with strong winds making box berthing even more tricky, we ended up

being gale bound for four days. There was a water bus service to reach some of the city's interesting places though!

Two hours on a bright and breezy morning saw us across the water to Lomma.

Moving on south we sailed under the Oresund bridge along the east coast of Sweden. Simrishamn was a favourite overnight stop with splendid beaches, wild flowers and stunning scenery. After Ystad we motored across the Baltic in calm deep blue waters to the southern archipelago area and visited many of the breath-taking islands.

Last stop was Karlskrona with its interesting naval museum. We exited the Kiel Canal without the tide in our favour so we turned to port and discovered Gluckstadt.

Back in Brightlingsea mid September after 2,500 nautical miles and still talking to each other!

We were often asked: "How did you get here in such a small boat all the way from England?" which we replied - you just have to follow your dreams!



ADVANTAGE SAILS







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87a Shipyard Estate, Brightlingsea. Essex. CO7 0AR

COLNE YACHT CLUB

Sailing, racing, cruising, motorboats Cadets, paddleboarding, sail tuition & socialising - we have something for everyone - young, old, or in between!





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- Yacht & motorboat cruises
- ► Weekly cadet dinghy sail training sessions
- Annual cadet activity week
- Keelboat training in our own fleet of Sonatas
- Sonatas available for use by competent club members (in return for a small charge)
- Brightlingsea One Design classic racing
- Paddleboarding
- Socialising in our superb clubhouse

Call today for details: 01206 302594 or

If you are interested in messing about in boats and getting to know others who are similarly inclined and friendly, would like to know more about our fleet of Sonata Keelboats, our Cadet scheme for youngsters, or how to hire our facilities, simply call or email us.

Our club, which has incredible views over the Harbour, a fully stocked bar and an inhouse kitchen, is available for hire and able to host all sorts of celebration, corporate days and family events.

Environment tips...

What can we do to help?
Easy, change the way you do things!

Please use the harbour facilities to:

- dispose of your waste. Check to see what you can recycle and help reduce what is sent to landfill or incineration.
- dispose of sewage and other effluents, never dispose this in the river under any circumstances

Never throw any litter overboard. Even things you may think are biodegradable do not decompose quickly – a banana skin can last for 2 years!

Report spillages of oil, chemicals and other waste to the BHC immediately.

Please stay below the 4 knot speed limit. This will prevent river bank erosion and reduce disturbance to wildlife.

Please keep noise to a minimum to avoid disturbing wildlife and your neighbours.

Use refillable coffee cups & water bottles.

Whilst out and about in Brightlingsea

- Walking or Cycling or using public transport to save on fuel and parking.
- Use seawater rather than fresh from the town tap to clean off your muddy equipment. Freshwater should be conserved.
- Eat in rather than take away reduces rubbish.
- Please do not walk on the sensitive saltmarsh as trampling on them will kill the plants and the animals that depend on them. These areas can be dangerous, particularly for young children.
- Try and pick up and bin at least 3+ pieces of litter.

As Harbour users we can all do our little bit to conserve Brightlingsea's beautiful environment. Please follow this simple Code of Conduct:

- Cut back on single use items and wrapped produce.
- Try drinking without a straw, it works!
- Reuse your plastic bags.
- Turning the tap off when you brush your teeth can save 24 litres of water, per person, per day, which is approximately 8760 litres a year. If everyone in the UK did this we could save 1,584,000,000 litres a day.
- Switch off electrical items when not in use, no matter how small.
- A mobile phone charger, plugged into a fully charged phone uses 2 watts (1.8p per month) a phone that is charging uses 3 watts (2.7p per month), so there is not much difference. Just having the power supply plugged in, without any phone, uses 0.25 watts.
- Why not charge your mobile when you are in the car?
- A computer display in full use gobbles up 65 watts (68p per month) but still uses 12 watts when in sleep mode (10p per month). When off it uses 0.8 watts (<1p per month).
- Some laser printers actually use more power in standby mode 6.4 watts on ready and only 6.1 when fully on. A cordless phone uses 2.8 watts when the handset is in place and ready to use, but only 1.9 watts when you are actually on the phone. Having appliances on standby may account for about one hundredth of all carbon dioxide emissions released into the atmosphere globally.

Brightlingsea Harbour Boat Trips

Brightlingsea Harbour

BRIGHTLINGSEA - POINT CLEAR - MERSEA ISLAND - WIVENHOE

Hidden Gem

Brightlingsea offers a range of cafes, pubs and a fantastic Lido a short walk along the promenade. Take the kids crabbing on the jetty right where we pick up and drop off... hours of fun for everyone.



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 renowned Black Buoy Inn.

Mersea and Beyond

Explore Cudmore Grove Country Park by foot or by bike and admire the coastline and wildlife. Take the opportunity to visit the vineyard and local restaurant for a perfect day out.

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



For further information:

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.

2020 Ferry Calendar

M T W T F S S 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30

MAY								
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JUNE

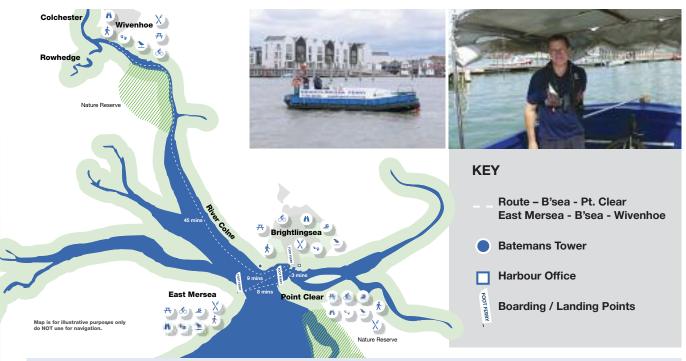
	JULY								
	M	Т	W	Т	F	S	S		
			1	2	3	4	5		
	6	7	8	9	10	11	12		
1	13	14	15	16	17	18	19		
2	20	21	22	23	24	25	26		
2	27	28	29	30	31				

AUGUST								
М	Т	W	Т	F	S	S		
					1	2		
	4	5	6	7	8	9		
10	11	12	13	14	15	16		
17	18	19	20	21	22	23		
24	25	26	27	28	29	30		
31								

SEPTEMBER								
M	Т	W	Т	F	S	S		
	1	2	3	4	5	6		
7	8	9	10	11	12	13		
14	15	16	17	18	19	20		
21	22	23	24	25	26	27		

Scheduled service, no booking required.

Reduced scheduled service, booking required 1 hour in advance of crossing.



Fares each way

ROUTES	ADULT / SENIOR CITIZEN	CHILD UNDER 16 YRS	CHILD UNDER 1 YR	DOGS	BIKES
Brightlingsea / Point Clear to East Mersea	£3.50	£2.50	FREE	FREE	£2.00
Brightlingsea to Point Clear	£2.00	£1.00	FREE	FREE	£1.00

Timetable 2020

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 Brightlingsea/Point Clear pickup & drop off we will be running at regular intervals during these times

Reduced schedule service times

*only during the period 18/07/2020 to 06/09/2020 summer school holidays

Call 01206 302200 to book during reduced schedule

www.brightlingseaharbour.org







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Spar Brightlingsea, 19-21 Victoria Place, Brightlingsea, Essex, CO70BX, Tel 01206 302138

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Brightlingsea's best kept secret, with a large beer garden and fantastic views across the Estuary. We offer a wide variety of Real Ales, Beer, Spirits and Wine. Locally sourced, fresh Seafood and meals served daily and traditional Sunday Roasts. Booking is highly advisable. Open every day from 12pm, except Monday. (Exc. Bank Holidays). Food served 12pm-3pm and 6pm-9pm Tues to Sat. 12pm-4pm Sun. Tom, Sarah and their team look forward to welcoming you to The Rosebud Pub, 66 Hurst Green, Brightlingsea, CO7 0EH. Call 01206 304 571. Quiz night every Wednesday from 8pm.



14 High Street, Brightlingsea. CO7 0AE Tel: 01206 302 939

Opening Hours

Monday closed

Thursday 8-4

Tuesday 8-4

Friday 8-4

Wednesday 8-4

Saturday 7.30-3

Your life on the line...

Having to put out a Mayday is one thing we hope never to have to do, but do you know how?

Having taught the VHF Short Range Certificate for several years we have found that the distress call, or Mayday, is the part of the course most people worry about, but let me tell you now there is no need. All modern VHF radios are fitted with Digital Selective Calling (DSC). This includes a red DISTRESS button on the unit and as long as this is connected to a GPS unit or has a built-in GPS receiver, then you can press the button to issue a distress call which will have all the information needed to find you including your position, time and date.

After you have pushed the button to send a distress alert, you need to wait 15 seconds and then follow up with a voice call. This is where you read out your Mayday and it goes like this.

Mayday, Mayday, Mayday

This Is Windy, Windy, Windy

Call Sign 2CGF1 Mmsi 232345001

Mayday This Is Windy,

Call Sign 2cgf1 Mmsi 232345001

My Position Is 53° 37'.20N 001° 21'.10E

(Lat And Long Or True Bearing And Distance From A Charted Feature)

I Am.....(Sinking, On Fire, Etc)

I Require Immediate Assistance

There Are 4 Persons On Board

(And Other Useful Information): OVER

All details in red need changing for your vessel

Top Tips to remember when putting out a Mayday.

- Firstly, stay calm. When you panic, you will start to rush and at this point you will miss details that are important. You would also be in danger of talking too fast, which means the people listening and noting down your details will struggle to keep up.
- Have your details to hand. It is a good idea to have a mayday card by the radio with you boats name, call sign and MMSI number filled out. We can supply these just pop in.
- Make sure you have the right position for your vessel. This can be from a chart plot, distance and bearing from a known object or from the GPS (Make sure you read the vessels position not the cursor position on the GPS unit)

It is really important to have a good knowledge of these procedures. If you haven't already, we would strongly recommend taking the VHF/SRC Radio Course. We offer this regularly and details can be found on our website, or just contact us. We can also offer refresher training.

Come and Train with Us! Based in Brightlingsea.

Essex Marine Training: courses@essexmarinetraining.co.uk or call 07852 362192

Transport links

Buses

First Bus runs a frequent service to Colchester from Brightlingsea. Catch the number 62 from the main pick up point - Victoria Place in the High Street. The bus goes via Wivenhoe to Colchester town centre and some go onto Colchester North Station. Intercity trains depart for London Liverpool Street, Norwich and Harwich International.

Trains

For further information visit: **www.nationalrail.co.uk**

For local links our nearest train stations are Alresford or Wivenhoe. A day visit to Frinton, Clacton, Ipswich or Chelmsford for shopping etc are all possible.







Morgan Marine

The Boatyard

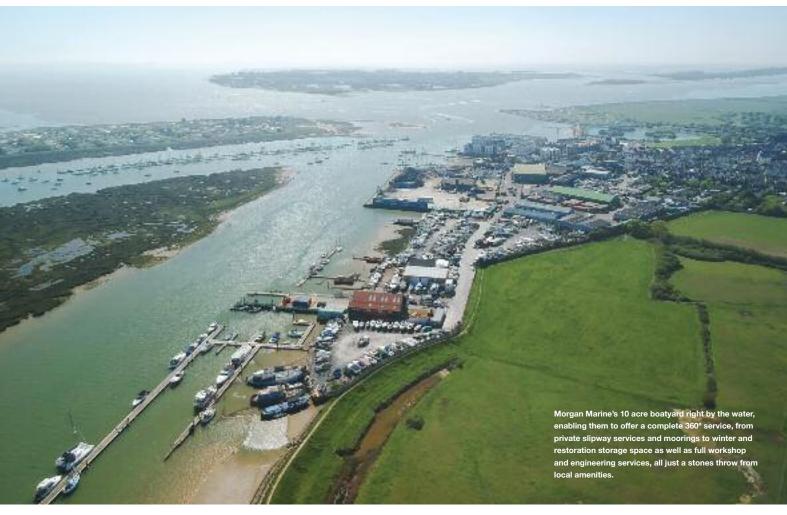
One the oldest boat yards in Brightlingsea belongs to Morgan Marine, who have been in business for nearly 50 years. Their 10-acre site offers everything from new and used boat sales, storage, workshop services, chandlery and clothing, park & ride as well as a dedicated concrete slipway, supported by a 30-tonne boat hoist, crane and fleet of tractors.

Currently employing 18 staff they have built a solid reputation for supplying boats, equipment and services, always supported by sound advice and after sales care from a dedicated team. Specialists in Jeanneau, Highfield, Sea Ray, Honda, Yamaha, Mariner, Suzuki, Mercury, and Nanni products, they also support many other brands. All their engineers are factory-certified and receive annual refresher training to keep abreast of latest developments.

All this now backed up by a management team with over 25 years of top-flight Formula 1 experience! Call Morgan Marine on 01206 302008 for further information or to discuss your requirements.



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Lets go crabbing in Brightlingsea



Do's and Don'ts

Do.... Act responsibly when crabbing on the floating causeway

Don't block the causeway, remember other users will need to get past you

Don't put too many crabs in one bucket. Stick to 10 per pail

Do add rocks and seaweed to the bucket to help replicate the crab's natural environment and reduce stress

Don't keep them all day long – return them to sea, gently please.

Do change the water every 10 minutes to avoid asphyxiation. Only keep the crabs in sea water.

Don't store your bucket in the sun

Don't use a line with a hook on. Either tie your bacon on or use an old pair of tights/bit of net to hold your bacon in.

Do hold your crab correctly - gently hold it either side of its shell or pick it up with one finger on top of the shell and one

finger underneath - avoiding the claws though!

Do remove any crabs which are fighting - male crabs tend to be more aggressive than the ladies.

Do remember to take all your equipment and rubbish home with you. Discarded crabbing line can get caught around our seagulls and other wildlife, best to deposit them into the bin provided at the top of the causeway

Do ... go crabbing. When done responsibly, crabbing is an excellent way to introduce children and the not so young to the marine ecology.

DO ... use Harbour equipment, its free, environmentally friendly and saves you having to cart all your stuff about.

Happy crabbing!

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AYO



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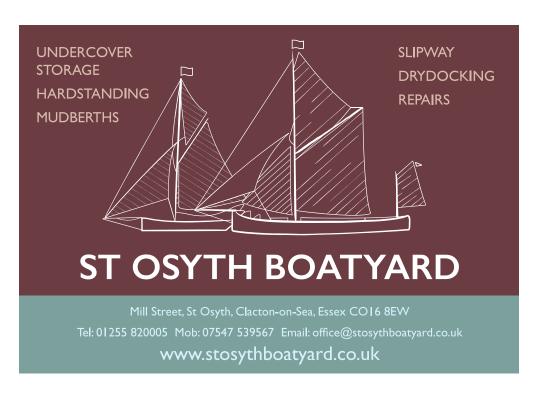


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offers a more personal shopping experience, Olivia and Peter know their stock
inside out and are always happy to offer
advice when required. There is everything here from lovely hand painted

Brightlingsea souvenirs, and local photographs for the visitor, to a selection of over 250 frames and mount board colours for anyone who wants a special picture framed. Predominately costal themed gifts in the summer give way to a really warm cosy festive shop in the winter. Little Boat Gifts is proud to support the Brightlingsea Harbour and is, therefore, willing to offer a single 10% discount when this visitors guide is produced for the first time by each customer. We hope you enjoy your visit to Brightlingsea and we look forward to meeting you."





Colne Smacks



Fishing Smacks are the traditional wooden sailing boats built for general fishing and dredging for shellfish.

Brightlingsea saw at one time over 200 of these craft working in our estuary.

Nowadays a few boats with traditional tan sails may be seen sailing for pleasure. The annual Colne Smack Race is held in September, starting at Batemans Tower. Up to 20 smacks may be seen competing for the annual Cock of the Colne trophy, first awarded over 100 years ago. There is a separate class for the larger Thames Barges. In 2019, for the first time, there was also one for

Mersea Open Fishing Boats, or Winkle Brigs as they are often known.

In the 1960's many of these craft became redundant and were abandoned, so in 1972 a group of enthusiasts started the Colne Smack Preservation Society to preserve the town's fishing heritage.

If you would like to join in with us, please contact John for further information on 01206 305188 or email members@ colnesmack.co.uk. We look forward to hearing from you.

John Gillard

Brightlingsea Coastal Rowing Club



Everyone Welcome, Join a Well Established Club with Fantastic Social and Racing Activities all year round No experience necessary full Training given.

Contact: 07762208882 to book in for a 'Come & Try' Date.

Visit: www.brightlingsearowing.co.uk for full Club Details
Based at Brightlingsea Park & Ride.







Brightlingsea Lido





Brightlingsea Pool by the Sea

Brightlingsea Community Lido is a classic 1930s open air swimming pool right on the coast. Run by the community for the community, it is a place that can be used for family fun or regular fitness sessions. Facilities available at the Lido are changing rooms, outdoor and indoor showers, sun lounger hire, swimming lessons, aquacise. Party or private hire is also available. For details email the team at brightlingsealido@gmail.com

Café Lido

Whether you are out to relax by the sea, taking an afternoon stroll, enjoying the wildlife, watching the sailing or just sheltering from a shower why not try Café Lido and enjoy a tasty treat. Remember, you don't have to be a swimmer to enjoy Café Lido!

Visit facebook.com/brightlido/ for our opening times, prices and events.



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law firm first opened in Brightlingsea in 1924. We have grown steadily over the years and now have offices in Colchester. Clacton and West Mersea as well as the original Brightlingsea office. With nearly a century of experience behind us, our specialist team of Solicitors and Lawvers have the expertise to assist you with all of your legal needs. Our extensive knowledge of private, commercial, collaborative and Legal Aid law enables us to provide you with a tailored personal service to meet your unique needs.

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Find out how our local specialists can help you by visiting our website: www.johnfowlers.co.uk



Offices in Colchester, Brightlingsea, Clacton-on-Sea and West Mersea

May 2020: Brightlingsea's museum

On Saturday 16th May the new Brightlingsea Museum will open for the first time to visitors.

With a focus on the town's fascinating maritime heritage find out more about our unique links with the Cinque Ports, have a go at designing your own boat – or perhaps one similar to a type built in the local shipyards. Listen to the experiences of shipyard workers before you step back in time to experience the cramped, dark conditions of a cabin on a fishing smack with the wind blowing and voices from the past recounting their experiences.

All the way round are fascinating images and informative text – you'll be surprised how much you will have learnt, including spelling your name in flags and sending a message as they did not so long ago, but before the days of mobile phones and text messages.

However, we know there is more to

Brightlingsea than its association with the River Colne and sea, look out for some surprising facts and stories about the town, take some time to look through old photographs and some special items in our collection which are difficult to exhibit in the normal way.

After nearly two years of planning, research and preparation the Trustees and volunteers of the museum look forward to welcoming visitors to see the exciting new exhibitions made possible by many supporters, both local and from further afield, the design team from Maltings

Heritage and everyone that purchases a

re-opens its doors!

National Lottery ticket that enabled a substantial grant from the Heritage Lottery Fund.

Come in, find out more and enjoy THE TIMES OF OUR LIVES

Opening times and contact details from Saturday 16th May 2020

Saturdays: 10.00am - 4.00pm Sundays: 2.00 - 5.00pm BH Mondays 10.00am – 4.00pm

With extended hours in June, July and August.

For further information contact:

www.brightlingseamuseum.com

Telephone 01206 303286

Brightlingsea Museum Dove House Station Road Brightlingsea CO7 0DT





French Marine Motors Ltd.

Marine Engineers and Chandlers
www.frenchmarine.com

French Marine Motors have been a trusted part of the boating community here in Brightlingsea for many years.

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YANMAR





















Interreg

The USAR project has

dredged over 35,000m³

of sediment (14 Olympic sized swimming pools)

in Brightlingsea harbour.

This sediment has been

of intertidal mudflat and

used to restore 3 hectares

from navigational channels

USAR

saltmarsh.

2 Seas Mers Zeeën

For more information and a video on USAR at Brightlingsea, scan the QR code or go to:

www.exo-env.co.uk/usar





Saltmarsh vegetation functions as an upside-down broom where the vegetation (bristles) slows waves down. This means that coastal defences can be smaller if there is a substantial saltmarsh protecting them. The reduced water velocity also causes suspended sediment to drop & settle on the marsh. This results in the saltmarsh growing in elevation at a rate that matches sea level rise. The Brightlingsea USAR pilot proved that waste sediment is suitable for habitat restoration & that this nature-based solution can be adapted across the globe.









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# **WATER SAFETY TIPS**

FACT: 450-600 drownings occur in the UK anually. Help keep your colleagues safe with these tips:

1. Check weather & water level conditions in advance.



3. Always provide safe means of access & exit.

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.



2. Never enter or work on the water alone.

4. Wear a lifejacket & check it carefully before each use.

6. Don't enter the water unless you are a confident swimmer.

8. Do not enter the water to rescue anyone, call for help & use floatation aids nearby.

10. Wash hands thoroughly afterwards, particularly before eating or drinking.

EXO Environmental www.exo-env.co.uk

Water Surveying Dredging Consultancy Project Management

## Tide Times

LAT 51°48'N LONG 1°00'E

|                                           |                               |                                            |                               |                                             |                                          | LAT 51°                                    | 48′N                          | LONG 1°C                                  | 10'E                          |                                             |                               |                                             |                               |                                           |                          |
|-------------------------------------------|-------------------------------|--------------------------------------------|-------------------------------|---------------------------------------------|------------------------------------------|--------------------------------------------|-------------------------------|-------------------------------------------|-------------------------------|---------------------------------------------|-------------------------------|---------------------------------------------|-------------------------------|-------------------------------------------|--------------------------|
| TIME ZONE UT(GMT)                         |                               |                                            |                               |                                             | TIMES AND HEIGHTS OF HIGH AND LOW WATERS |                                            |                               |                                           |                               |                                             | YEAR <b>2020</b>              |                                             |                               |                                           |                          |
|                                           | IANUARY                       |                                            | FEBRUARY                      |                                             |                                          | MARCH                                      |                               |                                           |                               | APRIL                                       |                               |                                             |                               |                                           |                          |
| Time<br>1 0327<br>0936<br>W 1559<br>2135  | m<br>4.4<br>0.7<br>4.3<br>1.2 | Time<br>16 0348<br>0958<br>TH 1613<br>2200 | m<br>4.9<br>0.3<br>4.9<br>1.0 | Time<br>1 0412<br>1007<br>SA 1641<br>2218   | m<br>4.4<br>0.7<br>4.0<br>1.2            | Time<br>16 0503<br>1106<br>SU 1740<br>2323 | m<br>4.7<br>0.5<br>4.3<br>1.1 | Time<br>1 0338<br>0928<br>SU 1600<br>2145 | m<br>4.6<br>0.7<br>4.1<br>1.1 | Time<br>16 0435<br>1033<br>M 1709<br>© 2253 | m<br>4.7<br>0.7<br>4.1<br>1.0 | Time<br>1 0432<br>1013<br>W 1703<br>) 2256  | m<br>4.3<br>1.1<br>3.8<br>1.1 | Time<br>16 0629<br>1219<br>TH 1900        | m<br>4.0<br>1.4<br>3.7   |
| <b>2</b> 0408<br>1011<br>TH 1646<br>2215  | 4.3<br>0.7<br>4.1<br>1.4      | <b>17</b> 0436<br>1046<br>F 1709<br>ℂ 2252 | 4.7<br>0.4<br>4.6<br>1.1      | 2 0455<br>1047<br>SU 1730<br>3 2307         | 4.1<br>1.0<br>3.8<br>1.4                 | <b>17</b> 0602<br>1217<br>M 1845           | 4.4<br>0.9<br>4.0             | <b>2</b> 0414<br>1000<br>M 1642<br>) 2225 | 4.3<br>0.9<br>4.0<br>1.2      | <b>17</b> 0535<br>1134<br>TU 1812           | 4.3<br>1.1<br>3.8             | <b>2</b> 0533<br>1132<br>TH 1816            | 4.0<br>1.3<br>3.7             | <b>17</b> 0121 0754 F 1400 2025           | 1.1<br>4.0<br>1.4<br>3.7 |
| <b>3</b> 0456<br>1054<br>F 1740<br>D 2303 | 4.1<br>1.0<br>3.8<br>1.5      | <b>18</b> 0531<br>1148<br>SA 1810          | 4.6<br>0.5<br>4.4             | <b>3</b> 0549<br>1153<br>M 1834             | 4.0<br>1.1<br>3.8                        | <b>18</b> 0043<br>0721<br>TU 1337<br>2006  | 1.2<br>4.1<br>1.0<br>3.8      | <b>3</b> 0501<br>1046<br>TU 1739<br>2331  | 4.1<br>1.1<br>3.8<br>1.3      | 18 0010<br>0656<br>W 1300<br>1937           | 1.1<br>4.0<br>1.3<br>3.7      | <b>3</b> 0048<br>0655<br>F 1336<br>1948     | 1.1<br>3.8<br>1.3<br>3.7      | 18 0310<br>0909<br>SA 1531<br>2132        | 1.0<br>4.1<br>1.3<br>4.0 |
| <b>4</b> 0552<br>1203<br>SA 1838          | 4.0<br>1.1<br>3.8             | 19 0001<br>0635<br>SU 1259<br>1920         | 1.2<br>4.4<br>0.6<br>4.3      | <b>4</b> 0038 0659 TU 1331 1946             | 1.4<br>3.8<br>1.2<br>3.8                 | 19 0217<br>0843<br>W 1507<br>2126          | 1.1<br>4.1<br>1.1<br>4.0      | <b>4</b> 0604<br>1219<br>W 1856           | 3.8<br>1.3<br>3.7             | <b>19</b> 0155 0824 TH 1444 2103            | 1.1<br>4.0<br>1.3<br>3.8      | <b>4</b> 0225<br>0830<br>SA 1500<br>2112    | 1.0<br>4.1<br>1.1<br>4.0      | 19 0420<br>1006<br>SU 1628<br>2223        | 0.7<br>4.4<br>1.1<br>4.3 |
| <b>5</b> 0028<br>0655<br>SU 1322<br>1940  | 1.5<br>3.8<br>1.1<br>3.8      | <b>20</b> 0120 0749 M 1412 2032            | 1.2<br>4.3<br>0.7<br>4.3      | <b>5</b> 0217 0814 W 1452 2059              | 1.3<br>3.8<br>1.1<br>4.0                 | <b>20</b> 0357<br>0954<br>TH 1627<br>2227  | 1.0<br>4.3<br>1.1<br>4.3      | <b>5</b> 0127 0728 TH 1413 2021           | 1.3<br>3.8<br>1.2<br>3.7      | <b>20</b> 0345 0939 F 1610 2208             | 1.0<br>4.3<br>1.2<br>4.1      | 5 0340<br>0942<br>SU 1606<br>2214           | 0.6<br>4.4<br>0.9<br>4.4      | <b>20</b> 0506<br>1048<br>M 1709<br>2302  | 0.6<br>4.6<br>1.0<br>4.6 |
| <b>6</b> 0159 0759 M 1433 2040            | 1.4<br>4.0<br>1.0<br>4.0      | <b>21</b> 0242<br>0901<br>TU 1526<br>2141  | 1.1<br>4.4<br>0.9<br>4.4      | 6 0331<br>0925<br>TH 1559<br>2206           | 1.1<br>4.1<br>1.0<br>4.3                 | <b>21</b> 0509<br>1050<br>F 1724<br>2316   | 0.7<br>4.6<br>1.0<br>4.6      | 6 0257<br>0857<br>F 1530<br>2140          | 1.1<br>4.0<br>1.1<br>4.1      | <b>21</b> 0454<br>1035<br>SA 1704<br>2255   | 0.6<br>4.4<br>1.1<br>4.4      | 6 0445<br>1039<br>M 1701<br>2305            | 0.3<br>4.9<br>0.7<br>4.9      | <b>21</b> 0540<br>1124<br>TU 1746<br>2336 | 0.5<br>4.7<br>0.9<br>4.7 |
| <b>7</b> 0309<br>0901<br>TU 1534<br>2138  | 1.3<br>4.1<br>1.0<br>4.3      | <b>22</b> 0401<br>1004<br>W 1636<br>2239   | 1.0<br>4.6<br>0.9<br>4.6      | <b>7</b> 0435<br>1025<br>F 1657<br>2300     | 0.9<br>4.4<br>0.9<br>4.6                 | <b>22</b> 0558<br>1135<br>SA 1803<br>2358  | 0.5<br>4.7<br>1.0<br>4.7      | <b>7</b> 0409<br>1006<br>SA 1633<br>2240  | 0.7<br>4.4<br>0.9<br>4.4      | 22 0542<br>1117<br>SU 1744<br>2335          | 0.5<br>4.6<br>1.0<br>4.6      | <b>7</b> 0540 1127 TU 1752 2350             | 0.1<br>5.2<br>0.6<br>5.2      | <b>22</b> 0606<br>1158<br>W 1815          | 0.5<br>4.7<br>0.7        |
| <b>8</b> 0408<br>0957<br>W 1629<br>2231   | 1.1<br>4.4<br>0.9<br>4.6      | 23 0511<br>1058<br>TH 1734<br>2327         | 0.7<br>4.7<br>0.9<br>4.7      | <b>8</b> 0533<br>1117<br>SA 1749<br>2349    | 0.6<br>4.9<br>0.7<br>4.9                 | 23 0633<br>1215<br>SU 1833                 | 0.4<br>4.7<br>0.9             | <b>8</b> 0511 1100 SU 1729 2330           | 0.4<br>4.9<br>0.7<br>4.9      | <b>23</b> 0612<br>1153<br>M 1812            | 0.4<br>4.7<br>0.9             | <b>8</b> 0623<br>1213<br>W 1832<br>O        | - 0.1<br>5.3<br>0.5           | 23 0008<br>0632<br>TH 1229<br>1843        | 4.9<br>0.4<br>4.7<br>0.6 |
| <b>9</b> 0501<br>1047<br>TH 1718<br>2318  | 0.9<br>4.6<br>0.9<br>4.7      | <b>24</b> 0605<br>1144<br>F 1814           | 0.6<br>4.9<br>0.9             | 9 0619<br>1206<br>SU 1828<br>O              | 0.4<br>5.2<br>0.6                        | <b>24</b> 0034<br>0702<br>M 1251<br>1901   | 4.9<br>0.4<br>4.9<br>0.9      | <b>9</b> 0603<br>1149<br>M 1812<br>O      | 0.2<br>5.2<br>0.6             | <b>24</b> 0009<br>0637<br>TU 1227<br>• 1840 | 4.7<br>0.4<br>4.7<br>0.7      | <b>9</b> 0034<br>0701<br>TH 1257<br>1911    | 5.5<br>-0.1<br>5.5<br>0.4     | <b>24</b> 0039 0656 F 1259 1911           | 4.9<br>0.4<br>4.9<br>0.6 |
| 10 0551<br>1133<br>F 1801<br>O            | 0.6<br>4.9<br>0.7             | <b>25</b> 0010 0643 SA 1227 1848           | 4.9<br>0.4<br>4.9<br>0.9      | 10 0036<br>0700<br>M 1253<br>1906           | 5.0<br>0.2<br>5.3<br>0.6                 | <b>25</b> 0106<br>0728<br>TU 1323<br>1928  | 4.9<br>0.4<br>4.9<br>0.7      | <b>10</b> 0016<br>0644<br>TU 1235<br>1852 | 5.2<br>0.1<br>5.5<br>0.5      | <b>25</b> 0040 0701 W 1258 1906             | 4.9<br>0.4<br>4.9<br>0.7      | <b>10</b> 0117 0738 F 1341 1950             | 5.6<br>-0.1<br>5.5<br>0.4     | <b>25</b> 0110 0719 SA 1330 1937          | 5.0<br>0.5<br>4.7<br>0.6 |
| 11 0005<br>0631<br>SA 1220<br>1837        | 4.9<br>0.5<br>5.2<br>0.7      | <b>26</b> 0049 0719 SU 1305 1919           | 4.9<br>0.4<br>4.9<br>0.9      | 11 0120<br>0741<br>TU 1338<br>1944          | 5.3<br>0.1<br>5.5<br>0.6                 | <b>26</b> 0137 0753 W 1356 1954            | 4.9<br>0.4<br>4.7<br>0.7      | 11 0059<br>0724<br>W 1320<br>1929         | 5.5<br>- 0.1<br>5.5<br>0.5    | <b>26</b> 0109 0725 TH 1329 1932            | 5.0<br>0.4<br>4.9<br>0.6      | 11 0159<br>0814<br>SA 1424<br>2028          | 5.6<br>0.1<br>5.2<br>0.4      | <b>26</b> 0142 0742 SU 1401 2005          | 4.9<br>0.5<br>4.7<br>0.6 |
| 12 0050<br>0711<br>su 1305<br>1914        | 5.0<br>0.4<br>5.3<br>0.7      | <b>27</b> 0125 0750 M 1343 1948            | 4.9<br>0.4<br>4.9<br>0.9      | 12 0204<br>0821<br>W 1424<br>2023           | 5.3<br>-0.1<br>5.5<br>0.6                | <b>27</b> 0207 0816 TH 1427 2018           | 4.9<br>0.4<br>4.7<br>0.7      | <b>12</b> 0142 0801 TH 1404 2007          | 5.6<br>- 0.2<br>5.5<br>0.5    | <b>27</b> 0139 0747 F 1358 1958             | 5.0<br>0.4<br>4.7<br>0.6      | 12 0242<br>0847<br>SU 1507<br>2106          | 5.5<br>0.4<br>4.9<br>0.5      | <b>27</b> 0215 0806 M 1434 2034           | 4.9<br>0.6<br>4.6<br>0.6 |
| 13 0134<br>0751<br>M 1350<br>1952         | 5.2<br>0.3<br>5.3<br>0.7      | <b>28</b> 0159 0817 TU 1419 2014           | 4.9<br>0.4<br>4.7<br>0.9      | 13 0247<br>0859<br>TH 1509<br>2101          | 5.3<br>0.1<br>5.2<br>0.7                 | 28 0237<br>0838<br>F 1456<br>2044          | 4.9<br>0.5<br>4.6<br>0.9      | 13 0224<br>0837<br>F 1448<br>2044         | 5.6<br>- 0.1<br>5.3<br>0.5    | 28 0209<br>0808<br>SA 1427<br>2023          | 4.9<br>0.5<br>4.6<br>0.7      | 13 0324<br>0922<br>M 1551<br>2145           | 5.2<br>0.6<br>4.6<br>0.6      | <b>28</b> 0250<br>0836<br>TU 1509<br>2107 | 4.7<br>0.7<br>4.4<br>0.7 |
| <b>14</b> 0218<br>0832<br>TU 1437<br>2033 | 5.2<br>0.2<br>5.3<br>0.7      | 29 0231<br>0843<br>W 1453<br>2039          | 4.9<br>0.5<br>4.6<br>1.0      | <b>14</b> 0329<br>0938<br>F 1554<br>2142    | 5.3<br>0.2<br>5.0<br>0.9                 | 29 0306<br>0901<br>SA 1526<br>2113         | 4.7<br>0.5<br>4.4<br>1.0      | <b>14</b> 0305<br>0913<br>SA 1532<br>2122 | 5.5<br>0.2<br>5.0<br>0.6      | 29 0239<br>0831<br>SU 1456<br>2051          | 4.7<br>0.5<br>4.4<br>0.7      | <b>14</b> 0411<br>1004<br>TU 1640<br>© 2232 | 4.7<br>1.0<br>4.1<br>0.9      | 29 0328<br>0911<br>W 1551<br>2147         | 4.6<br>1.0<br>4.3<br>0.9 |
| 15 0302<br>0914<br>W 1524<br>2115         | 5.0<br>0.2<br>5.2<br>0.9      | <b>30</b> 0303 0907 TH 1528 2108           | 4.7<br>0.5<br>4.4<br>1.0      | <b>15</b> 0413<br>1019<br>SA 1644<br>© 2227 | 5.0<br>0.3<br>4.6<br>1.0                 |                                            |                               | 15 0348<br>0950<br>SU 1617<br>2204        | 5.2<br>0.4<br>4.6<br>0.7      | <b>30</b> 0310 0857 M 1530 2122             | 4.6<br>0.7<br>4.3<br>0.9      | 15 0511<br>1056<br>W 1742<br>2339           | 4.3<br>1.2<br>3.8<br>1.0      | <b>30</b> 0416 0959 TH 1644 ) 2245        | 4.4<br>1.1<br>4.0<br>1.0 |
|                                           |                               | <b>31</b> 0337 0935 F 1602                 | 4.6<br>0.6<br>4.3             |                                             |                                          |                                            |                               |                                           |                               | 31 0347<br>0929<br>TU 1610                  | 4.4<br>0.9<br>4.1             |                                             |                               |                                           |                          |

Tide Times

LAT 51°48'N LONG 1°00'E

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LAT 51°48'N LONG 1°00'E TIME ZONE UT(GMT) TIMES AND HEIGHTS OF HIGH AND LOW WATERS YEAR 2020 TIME ZONE UT(GMT) TIMES AND HEIGHTS OF HIGH AND LOW WATERS YEAR 2020 JULY **AUGUST** SEPTEMBER OCTORER NOVEMBER DECEMBER MAV JUINE Time Time Time m Time Time Time Time Time Time Time m m 1 0517 4.1 1113 1.3 16 0034 0711 1.0 1 0126 0.5 0736 4.4 **16** 0206 1.0 0822 4.0 1 0204 0.5 0817 4.4 16 0212 0822 1 0403 1013 1.0 16 0347 0949 1.2 0550 1141 16 0509 1108 1.0 **1** 0600 1.0 1153 4.9 **16** 0526 0.7 1122 5.3 1 0013 5.0 0632 0.7 16 0006 0630 5.5 0016 4.9 16 0035 0703 5.2 1.1 1.1 0640 4.0 4.0 44 43 49 49 0.5 0.7 0.4 F 1754 3.8 SA 1302 1.5 M 1347 1.1 TU 1435 W 1426 TH 1447 SA 1641 0.9 SU 1620 TU 1820 W 1743 0.4 TH 1827 0.5 F 1757 02 SU 1222 5.0 M 1225 TU 1227 1.3 1.1 1.3 1.0 0.5 5.8 5.0 W 1254 5.5 1930 3.8 2007 44 2034 4 1 2043 4.6 2042 4 1 2233 4.9 2211 44 2327 5.2 Ω 2345 5.5 1845 0.6 1851 0.3 1844 0.7 1917 0.6 **2** 0024 0.9 0634 4.1 17 0204 0821 **2** 0236 0.4 0845 4.6 **17** 0307 0.9 0919 4.1 **2** 0312 0.5 0924 4.6 **17** 0317 1.1 0924 4.1 **2** 0509 1107 1.0 **17** 0446 1.1 4.7 **10**45 4.6 **2** 0000 5.0 1.0 **17** 0555 0.9 1152 5.2 **2** 0012 5.0 0628 0.9 **17** 0609 0.6 1207 5.6 **2** 0043 5.0 0.7 **17** 0051 0712 **2** 0049 0709 **17** 0120 5.2 0.4 1.0 4.0 0.5 0.6 F 1225 5.0 SA 1301 1.3 SU 1428 1.4 TU 1457 1.0 W 1538 1.2 TH 1538 1.0 F 1552 1.1 SU 1748 0.6 M 1717 0.7 W 1219 5.0 TH 1823 0.2 SA 1836 0.1 M 1253 5.0 TU 1309 5.8 W 1302 5.0 TH 1340 5.3 1920 3.8 2039 4.0 2112 4.6 2130 4.3 2146 4.9 2141 4.3 2325 5.0 2302 4.7 O 1852 1851 0.5 1907 0.7 1929 0.5 1907 1955 0.9 3 0156 0804 18 0319 0922 **3** 0341 0947 **18** 0403 1008 **18** 0418 1019 **3** 0600 0.9 **18** 0536 1.0 1133 4.9 **3** 0036 0651 **18** 0012 5.5 0.7 3 0045 0656 **18** 0030 5.6 0.6 **3** 0112 5.0 0.7 18 0135 0753 **3** 0122 4.9 0.6 **18** 0205 0828 **3** 0417 1023 4.9 4.4 4.7 0.7 0.9 0.7 4.3 4.3 4.4 0.5 M 1535 1.2 W 1602 0.9 TH 1631 1.0 SA 1649 1.0 M 1831 0.5 SA 1254 SU 1250 5.8 W 1355 5.6 F 1646 0.7 TU 1805 0.5 F 1236 5.5 TU 1324 5.0 TH 1338 F 1427 5.2 2039 4.1 2135 4.1 2209 4.9 2218 4.4 2242 5.0 2234 4.6 2349 5.0 1921 0.4 1902 0.1 1915 0.5 1913 0.2 1928 0.7 2006 0.7 1933 0.9 2031 1.0 0309 **19** 0412 1009 0441 **19** 0451 0.7 1050 4.6 0518 **19** 0509 1.0 0012 5.0 **19** 0615 0.9 1218 5.0 **4** 0110 0720 **19** 0055 0708 0113 **19** 0113 0727 **4** 0142 4.9 0753 0.7 19 0220 0834 0157 **19** 0249 4.7 0.5 0.5 0.7 4 1040 0.3 4 1115 0.6 **4** 0012 0... 0.9 5.0 4 0723 5.0 5.6 5.6 5.0 4 0810 0.6 4 0915 4.6 4.4 5.0 4.9 0.9 0.6 0.9 0.5 0.5 M 1532 1.0 TU 1626 TH 1702 0.7 F 1719 0.9 SA 1749 0.6 SU 1740 0.7 TU 1236 4.9 W 1844 0.3 F 1325 5.0 SA 1317 SU 1323 5.2 M 1332 5.8 W 1356 4.9 TH 1441 5.3 F 1415 SA 1515 4.9 1.1 4.9 5.6 2143 4.6 2220 4.4 2259 5.2 2301 4.7 2332 5.2 2321 4.7 1909 0.4 1946 0.5 1939 0.1 1937 0.6 1950 0.3 1951 0.9 2044 1.0 2005 1.0 2107 1.2 **5** 0413 0.3 **20** 0454 0.6 1048 4.6 **5** 0537 0.3 1128 5.0 **5** 0607 0.6 **20** 0554 0.9 1152 4.9 **20** 0139 5.6 0.6 **5** 0143 4.9 **20** 0157 5.5 0749 0.9 **20** 0806 0.5 **5** 0213 4.7 **20** 0304 4.7 0.9 **20** 0915 0.6 **20** 0536 0.7 **5** 0053 5.0 **20** 0034 5.3 0.7 0.9 **20** 0650 0.7 **5** 0144 5.0 0.9 **5** 0234 4.6 0.6 **20** 0333 4.6 0.6 **D** 1013 4.9 F 1757 0.5 TU 1631 0.7 W 1710 0.9 SA 1800 0.7 SU 1835 0.5 M 1820 0.6 W 1315 5.0 TH 1301 5.3 SA 1355 5.0 SU 1359 5.6 M 1353 5.0 TU 1415 5.6 TH 1430 4.9 F 1530 4.9 SA 1454 47 SU 1605 4.4 2236 4.9 2257 4.6 0 2346 5.3 2342 4.9 Ω 1943 0.4 1923 0.2 2009 2014 0.2 1958 0.7 2024 0.5 2017 1.0 2124 12 2041 2144 6 0620 U.--1215 5.2 5.2 0.7 **21** 0007 0628 **6** 0132 5.0 0.9 4.9 0.9 **21** 0222 0823 6 0211 0814 **21** 0241 0845 **6** 0246 4.6 0.9 6 0314 0923 **6** 0510 0.2 5.2 0.2 **21** 0530 1124 **21** 0610 0.7 1211 4.7 0020 **21** 0118 0728 **6** 0216 4.9 0.9 **21** 0419 4.3 0.6 6 0020 0648 0211 4.7 4.6 **21** 0352 1000 4.7 0.9 0.6 0.7 0.7 0.9 0.7 0.6 W 1458 5.3 TH 1750 0.7 SU 1835 0.6 M 1247 5.0 TU 1237 5.0 TH 1351 5.0 TU 1423 4.9 F 1506 4.6 4.4 SA 1842 F 1343 SU 1425 5.0 M 1440 SA 1626 SU 1540 2101 2050 2333 4.7 1918 0.4 1859 2014 0.4 2001 0.2 2031 2049 2018 0.9 0.7 2210 2125 5.2 **22** 0051 5.2 0703 0.7 **7** 0559 0.1 0.1 **22** 0603 0.6 5.3 **22** 1159 4.7 **7** 0033 5.5 0659 0.5 **22** 0024 4.9 0.7 **7** 0104 0724 **7** 0210 4.9 0810 1.0 **22** 0202 0804 **7** 0246 0837 **22** 0304 5.2 0901 0.7 **7** 0240 4.6 0840 1.0 **22** 0324 4.7 0.7 **7** 0323 4.4 **22** 0448 4.1 0928 1.0 **22** 1053 0.9 7 0400 4.3 **22** 0512 4.1 117 0.9 0.7 1.0 1.0 TH 1812 0.5 F 1820 0.7 SU 1300 5.2 M 1251 4.9 TU 1330 5.0 W 1319 5.0 F 1425 5.0 SA 1425 M 1455 4.9 TU 1522 5.3 W 1453 4.7 TH 1546 5.0 SA 1551 4.4 SU 1735 4.1 M 1633 TU 1758 4.0 5.5 4.4 1957 0.4 2125 0.6 2042 1.0 2143 1924 0.4 1910 0.5 1937 0.4 2040 0.5 2038 0.2 2131 1.3 D 2307 2220 2326 1.5 1.1 **23** 0134 5.3 0739 0.7 **8** 0247 4.7 **23** 0246 5.3 0836 1.0 **23** 0841 0.7 **8** 0310 4.4 **23** 0412 4.3 0908 1.0 **23** 1014 0.9 **8** 0009 5.5 **23** 0009 4.9 0.6 **8** 0117 5.3 0.6 0.6 **23** 0103 5.0 0.7 **8** 0148 5.2 0.9 **8** 0314 4.4 0905 1.1 **23** 0349 4.7 0.9 8 0410 4.1 **23** 0554 3.8 1.0 8 0457 4.1 **23** 0608 4.0 F 1234 5.3 SA 1233 4.9 M 1343 5.0 TU 1331 4.9 W 1410 4.9 TH 1402 5.2 SA 1457 4.9 SU 1505 5.3 TU 1527 4.7 W 1607 5.0 TH 1528 4.6 F 1644 4.6 SU 1645 4.3 M 1847 4.1 TU 1736 4.4 W 1859 4.0 1854 0.4 1851 0.6 2005 0.4 1945 0.5 2032 0.4 2017 0.3 2104 0.6 2115 0.3 2116 0.9 2207 0.9 2110 1.1 D 2235 1.4 © 2230 1.5 © 2332 1.4 4.9 **24** 0219 5.3 1.0 **24** 0817 0.7 **9** 0052 5.6 **24** 0045 5.0 0.6 **9** 0202 5.2 0.7 **24** 0145 5.0 0.7 **9** 0322 4.6 0903 1.1 4.6 **24** 0329 5.2 1.1 **24** 0920 0.9 4.3 **24** 0439 4.4 1.2 **24** 1030 1.0 9 0346 0944 4.3 **24** 0514 4.0 **9** 0515 3.8 1140 1.1 3.8 **24** 0034 1.7 1.1 **24** 0708 3.8 9 0605 9 0231 0829 0231 9 0346 0935 **24** 0049 1.7 3.8 0.7 TU 1427 4.9 SA 1318 SU 1307 4.9 W 1413 4.9 TH 1450 4.9 F 1445 5.2 SU 1531 47 M 1548 5.2 W 1600 4.4 TH 1704 4.6 F 1610 4.3 SA 1802 4.1 M 1756 4.1 TU 1338 1.0 W 1849 TH 1337 1.0 1935 0.4 1921 0.6 2043 0.5 2023 0.4 2104 0.5 2056 0.3 2129 0.7 2153 0.4 2145 1.1 〕 2302 1.2 2149 1.3 2351 1.7 1959 4.1 2001 4.0 **10** 0248 5.0 0845 1.0 **25** 0228 5.0 **10** 0313 0.9 10 0859 **25** 0303 5.2 0.9 10 0356 4.4 **10** 0011 1.5 **25** 0202 1.7 0820 4.0 10 0136 0752 **25** 0120 5.0 0.6 **25** 0415 4.9 1.0 10 0058 **25** 0208 1.5 0814 4.0 0.4 1.1 4.3 SU 1402 M 1343 4.7 W 1508 4.6 TH 1455 4.7 F 1527 4.7 SA 1527 M 1606 4.6 TU 1633 TH 1644 4.1 F 1822 4.3 SA 1706 4.1 SU 1928 4.1 TU 1317 1.0 W 1455 0.9 TH 1353 5.2 5.0 0.6 1.0 2103 0.4 2137 2101 4.1 1952 0.6 2119 0.6 2134 0.6 0.3 2159 0.9 2237 0.6 € 2225 1.3 © 2249 2103 **26** 0313 4.9 **11** 0355 4.4 0931 1.2 **11** 0147 1.4 **26** 0314 1.4 0800 4.1 **11** 0220 0827 5.3 **26** 0157 4.9 0.6 **26** 0751 0.7 **11** 0334 4.6 0921 1.1 **26** 0350 0937 **11** 0434 4.1 1009 1.3 **26** 0507 4.4 1.1 **11** 0515 3.8 **26** 0028 1.4 1107 1.4 **26** 0704 3.8 **11** 0216 0831 **26** 0316 1.3 1.0 4.6 TU 1420 47 TH 1552 4.4 F 1539 47 SA 1606 4.6 SU 1611 5.0 TU 1647 4.3 W 1729 47 F 1744 40 SA 1318 1.2 SU 1823 4.0 M 1435 10 W 1432 0.6 TH 1553 0.9 M 1445 49 F 1500 SA 1542 0.5 1.0 2052 0.5 2026 0.6 2157 0.6 2147 0.5 2207 2220 0.4 © 2235 11 2339 2344 1.5 1953 2045 4.4 2039 4.6 2152 46 2109 2152 **12** 0630 3.7 **27** 0208 1.5 1302 1.4 **27** 0834 4.0 **12** 0304 5.0 0.9 **27** 0236 4.9 **12** 0425 4.3 **27** 0401 4.7 **12** 0440 4.3 **27** 0439 4.7 0824 0.9 **12** 1000 1.2 **27** 0951 1.1 **12** 1007 1.3 **27** 0439 1.1 **12** 0519 4.0 **27** 0609 4.1 1.2 1.2 1.2 1.2 **12** 0101 1.7 **27** 0304 1.5 **12** 0259 1.2 **27** 0409 1.2 **12** 0324 1.0 0715 3.7 **27** 0911 4.1 **12** 0259 4.4 **27** 1005 4.4 **12** 0933 4.9 **27** 0414 1.1 1004 4.3 TU 1528 W 1459 4.6 F 1641 4.3 SA 1628 4.6 SU 1651 4.3 M 1700 4.9 W 1738 4.1 TH 1841 4.4 SA 1908 3.8 SU 1507 1.0 M 1356 1.1 TU 1554 0.9 TH 1536 0.4 F 1637 0.7 SA 1601 0.4 SU 1635 0.9 2131 0.6 2102 0.6 2240 0.7 2237 0.5 € 2246 0.9 ᢧ 2308 0.5 2334 1.2 2112 4.4 2002 4.1 2144 4.6 2140 4.9 2233 4.6 2208 4.9 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