

Portsmouth INTERNATIONAL Port



Dues, Rates and Charges and Pilotage Arrangements

Portsmouth Port Authority
Port Manager's Office
Whale Island Way, Portsmouth, PO2 8EB

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Contents

Section 1

International Port – Dues, Rates and Charges

International Port – Roll On/Roll Off Berths	page 4
International Cruise and Ferry Port Charges	page 5
Schedule of Pilotage Charges	page 7
Commercial Port – Lo/Lo vessels Charge on Ships.....	page 8
Boat Charges for Non-Commercial Craft (including Fishing Vessels)	page 8
Wharfage Dues and Warfage Half Dues	page 9
Storage Dues	page 10
Sale of Water.....	page 11
Miscellaneous – Mooring Licences etc	page 11
Licensing of Boat and Boatmen	page 11
Harbour Dues	page 12
Mandatory Waste Disposal.....	page 12
General Conditions.....	page 13

Section 2

Competent Harbour Authority – Pilotage Arrangements

Chapters:

1. Competent Harbour Authority.....	page 14
2. Area of Jurisdiction and Compulsory Pilotage	page 14
3. Pilot Boat Recognition and Boarding Points.....	page 18
4. Facilities to be provided for Pilots.....	page 18
5. Failure to Take a Pilot	page 19
6. Requests for Pilots and ETA/ETD Reporting.....	page 19
7. Pilotage Surcharges.....	page 20
8. Reporting Misconduct of Pilots	page 22
9. Pilotage Exemption Certificate	page 22
10. Act of Self Pilotage.....	page 25

Appendices:

1. Rise and Fall of the Tide at Portsmouth	page 26
2. Tide Tables	page 27
3. Index of Pilotage Forms.....	page 33

INTERNATIONAL PORT – ROLL ON/ROLL OFF BERTHS

RO/RO Charges Effective from the 1st January 2017

Tonnage Dues – overall length of vessel

1. Under	50m	£359	} per call
2. Over	50m	£417	
3. Over	90m	£511	
4. Over	100m	£637	
5. Over	115m	£698	
6. Over	145m	£804	
7. Over	160m	£909	
8. Over	180m	£1,014	

Passenger Dues

Adults	First	50,000	at	£4.55
	Next	50,000	at	£3.88
	Over	100,000	at	£3.12
Children and Day Excursions	First	20,000	at	£2.28
	Next	20,000	at	£1.79
Day Trips	Over	40,000	at	£1.57
	Adults			£1.57
	Children			£0.65
Cars and Caravans	First	50,000	at	£3.88
	Over	50,000	at	£3.12
Motor Cycles, Cycles Mopeds and Scooters				£0.44
Coaches				£28.16
Domestic Pets				£1.80
Excursion Cars				£1.79

Freight Dues

Commercial Vehicles up to 6 metres in length	£19.91
Freight Cars	£17.10
Freight Caravans	£23.57
Commercial Vehicles over 6 metres in length	£31.41
Live stock	price upon application

The above Tariffs are subject to an annual review on 1 January each year. All other Tariffs are reviewed on 1 April each year.

Cruise Liners

Tonnage Dues – overall length of vessel.

Payable in respect of ships which secure to land or collect passengers at the International Cruise and Ferry Port (inclusive of ISPS Level 1 security and one general garbage skip hire. Any hazardous or food waste – price upon application).

1. Under	50m	£1,414	} per call (24 hrs)
2. Over	50m	£1,649	
3. Over	90m	£1,988	
4. Over	100m	£2,467	
5. Over	115m	£2,717	
6. Over	145m	£3,129	
7. Over	160m	£3,502	
8. Over	180m	£3,982	
9. Over	220m	£4,454	
10. Over	270m	£4,970	

Vessels over 220m or wishing to go to anchorage should contact the Harbour Master directly.

Passenger Dues – In transit	£7.96 per passenger
Passenger Dues – Embarking/Disembarking	£4.33 per passenger

INTERNATIONAL CRUISE AND FERRY PORT CHARGES

Parking Charges (For driver-accompanied freight vehicles)

Parking of driver-accompanied vehicles within the Port's restricted area without permission is not permitted. Please contact the Duty Traffic Supervisor for permission and charges.

Any unauthorised vehicle (including any vehicle not classed as a frustrated export or import) parked within the restricted area shall be subject to a charge as follows:

Vehicles parked for more than one hour will be charged from the time of arrival at the following rate:

£5.00 per hour or part thereof (subject to VAT).

Demurrage Charges (Un-accompanied freight to include frustrated exports and import trailers not collected. Any trailer left on the Port and not shipped within 7 days will be classed as a frustrated export)

Over 24 hrs	£6.00 per day	} 50% discount for freight cars (all charges subject to VAT)
Over 6 days	£9.00 per day	
Over 13 days	£12.00 per day	
Over 24 days	£24.00 per day	

Tractor unit parking

Less than 25 hours	free	} subject to VAT
25 – 72 hours	£20	
Over 72 hours	£20 per day or part thereof	

Temperature Controlled Examination Facility

Any units utilising the Cold Store Facility for United Kingdom Border Agencies, Port Health or Department for Environment, Food and Rural Affairs examination or personal use, will incur a charge of £15.00 per hour for a period of up to 6 hours and £120.00 per day if storage exceeds 6 hours. The charge will include the cost of electricity consumed.

Crew and Staff Car Park

Parking arrangements can be made by application to the Port Manager. Price upon application.

Multi-Storey Car Park

Facilities are available within the International Cruise and Ferry Port for car parking. Details of charges and conditions are available from the Harbour Offices upon request.

Unauthorised Parking

Persons parking in unauthorised areas within the confines of the International Cruise and Ferry Port will be classed as an abandoned vehicle and dealt with accordingly.

Left Luggage

Facilities are available within the International Cruise and Ferry Port for short-term usage up to a maximum of 24 hours. Details of charges and conditions are available from the Harbour Offices upon request.

Freight Storage

Miscellaneous goods left unattended which are not on a trailer will be charged at 55p per square metre per day (subject to VAT).

Berthing Fees (Mooring Gang)

1. Up to 100m £61.80 per operation
2. Up to 150m £92.80 per operation
3. Up to 200m £128.90 per operation
4. Over 200m £164.90 per operation

If a vessel requires to berth or slip outside its normal slot time and between 0:00 hours and 05:45 hours, double the above charge will apply.

Sale of Water

£2.32 per tonne.

Ships Dues (Lay-By)

Ships, Boats and other vessels which berth for lay-by, water or repair or vessels which have exceeded their allocated slot time.

The schedule daily rates will be those shown in Tonnage Dues above and will apply between the end of the designated slot time (maximum 4 hours) and for each subsequent period of 24 hours or part thereof until the time of departure.

Room Hire

Room hire arrangements can be made by application to the Port Manager.
Charges upon application.

SCHEDULE OF PILOTAGE CHARGES

Ship		Charges	
Overall length	Standard charge £	Nab £	Berth to Berth movements £
Under 48m	229.00	286.25	79.00
From 48m not exceeding 70m	325.00	406.25	91.00
Over 70m not exceeding 90m	480.00	600.00	122.00
Over 90m not exceeding 110m	569.00	711.25	148.00
Over 110m not exceeding 130m	616.00	770.00	178.00
Over 130m not exceeding 150m	670.00	837.50	202.00
Over 150m not exceeding; 170m	724.00*	905.00	233.00
Over 170m not exceeding 220m	789.00*	986.25	255.00
Over 220m not exceeding 270m	852.00*	1,065.00	282.00
Over 270m	921.00*	1,151.25	303.00

*Arriving from the west only

Charges for Acts of Pilotage

Charges are based on ships' overall length in metres

A berth to berth move will have an additional charge if a pilot boat is required to be used.

With regard to tall ships and other sailing vessels, the overall length is the total physical length of the vessel including the bowsprit (if deployed).

Charges for Acts of Self Pilotage

- | | | |
|----|--|--------|
| a. | For ships exceeding 80 metres overall length | £14.28 |
| b. | For ships not exceeding 80 metres overall length | £9.33 |

Charges for Fees for Pilotage Exemption Certificates

- | | | |
|----|---|---------|
| a. | Granting of a Certificate | £160.00 |
| b. | Annual renewal of a Certificate | £45.00 |
| c. | In the case of (a) above where a re-examination | £80.00 |
| d. | Amendment of Certificate | £45.00 |

COMMERCIAL PORT — LO/LO VESSELS CHARGE ON SHIPS

(Subject to VAT where GT is less than 15 tonnes)

Payable in respect of ships, boats or other vessels lading or unloading upon or from the wharves and quays and other works belonging to Portsmouth City Council.

- i. To or from any port £1.05 per GT

Note: Vessels which discharge cargo and also load cargo will be subject to an additional charge based on the tonnage loaded at the above rate up to a maximum of the GT of the vessel.

Vessels which take more than 72 hours to load or discharge will be liable for the appropriate forementioned rates to be applied for each subsequent period of 72 hours which the vessel remains alongside the dock or wharf:

- ii. Ships, Boats and other vessels which Berth for lay-by, water, repairs/self maintenance or other harbour work purposes (for ro-ro vessels see lay-by International Cruise and Ferry Port)
- | | |
|--|-----------------|
| a. Less than 15 metres in length | £27.35 per day |
| b. 15 metres and less than 25 metres in length | £45.50 per day |
| c. 25 metres and less than 50 metres in length | £91.00 per day |
| d. 50 metres and over in length | £136.50 per day |

Note: In order to comply with the Byelaws a vessel must be manned at all times.

BOAT CHARGES FOR NON-COMMERCIAL CRAFT AND FISHING VESSELS

Payable on overall length in respect of all such vessels which secure at the Camber Quay and any other recognised berth (including the East Street Slipway) or which use the old Slipway at the Camber Quay.

- a. Boat Charges for Registered Fishing Vessels**
- | | |
|--|--------------------------|
| Up to 11.5 metres | £0.53 per metre per day* |
| Over 11.5 metres and up to 16.5 metres | £0.54 per metre per day* |
| Over 16.5 and up to 30 metres | £38.20 per day |
| Over 30 metres | £44.00 per day |

* Subject to VAT

b. Pleasure Craft, Yacht, Multi hull and Other Vessels

0-9 metres long	£12.80 (VAT inclusive) per day
9.01 - 10 metres long	£14.25 (VAT inclusive) per day
10.01 - 12 metres long	£17.65 (VAT inclusive) per day
12.01 - 15 metres long	£18.05 (VAT inclusive) per day
15.01 - 16.5 metres long	£20.55 (VAT inclusive) per day
Over 16.5 and up to 25 metres	£44.90 (VAT inclusive) per day
Over 25 and up to 35 metres	£65.60 (VAT inclusive) per day
Over 35 and up to 45 metres	£87.50 (VAT inclusive) per day
Over 45 and up to 55 metres	£102.20 (VAT inclusive) per day
Over 55 and up to 65 metres	£119.90 (VAT inclusive) per day
Over 65 metres	£139.00 (VAT inclusive) per day

Boats placed ashore for repairs, painting, etc, will be allowed the first seven days at £6.90 per day and thereafter be charged £15.80 per day (subject to VAT).

c. Pleasure Craft only – Short Stay Vessels

(Up to 3 hours maximum)

Vessels less than 8 metres	£5.05 (VAT inclusive)
Vessels over 8 metres and up to 16.5 metres	£8.20 (VAT inclusive)
Vessels over 16.5 metres	£21.20 (VAT inclusive)

Use of East Street Slipway

Slipping

Charges for registered fishing vessels – see Section a, page 8.

Charges for pleasure craft, yacht, multihull and other vessels – see Section b, page 9.

Launching or Recovery

Payable in respect of all such vessels which launch or recover at the Camber Quay:
£2.50 per single launch or recovery (VAT inclusive) or £75.00 (VAT inclusive) per annum.

No guarantee of 100% availability can be given or implied.

WHARFAGE DUES

These dues are payable on all goods (except personal luggage of passengers) landed or shipped upon or from the Camber Docks and Flathouse Wharf respectively or other wharves of Portsmouth City Council .

Per Tonne Rate

- 73p Ash, Granite, Stone, Sand, Shingle, Aggregate.
- £1.07 Asphalt, Asbestos, Bricks, Cement, Empties, Fertiliser, Coal, Coke, Hardboard, Fencing, Pitch, Tar, Tarmac, Scrap Metal, Oil, Lime, Petrol, Waste Paper, Scrap Rubber, Timber, Plywood.
- £1.52 Beans, Barley, Bran, Cabbage, Cauliflower, Potatoes, Flour, Onions, Tomatoes, Oatmeal, Oats, Sugar, Steel, Wheat, Metal, Hay and Straw, Peas and Milk.
- £2.37 All other goods not otherwise scheduled.

Per Vehicle Rate

- £2.03 Two wheeled vehicles.
- £18.97 Three and four wheeled vehicles (unladen).

Wharfage Half Dues

The rates or sums specified in the table of charges in operation in 1962 is payable on goods loaded or shipped at any place within the City other than the Camber Docks, or Flatthouse Wharves, or other Wharves belonging to Portsmouth City Council. Details of charges will be supplied upon request.

STORAGE DUES

Quay Storage Charges

Payable on all goods, stores, ships equipment, cargo and empties left on Portsmouth City Council Quays in excess of:

24 hours – 76p per sq. metre per day (subject to VAT).

Payable on all trailers which are not shipped or unshipped at Portsmouth City Council Quays which remain on the quays in excess of:

24 hours – £30.00 per day (Subject to VAT)

Fishing Gear

Payable on approved fishing gear left at designated areas within Portsmouth City Council Quays in excess of:

24 hours – 21p per sq. metre per day (Subject to VAT)

SALE OF WATER

Facilities for watering ships are available at a charge of

1. International Cruise and Ferry Port £2.32 per tonne
2. All other City Council Quays £3.11 per tonne (where applicable)

Note: users to provide own hose.

MISCELLANEOUS – MOORING LICENCES (SUBJECT TO VAT)

Camber Fish Quay Pontoons

A limited number of mooring licences are available at the Camber Quay and will be considered on the 1 April each year upon application, and will be allocated for a period of up to three years at a fee:

annually in advance £1,592 p.a. (subject to VAT)

quarterly in advance £1,825 p.a. (subject to VAT)

monthly in advance £1,902 p.a. (subject to VAT)

If temporary vacancies occur, the Port Manager will allocate permission to use on a daily basis at the rates published for Boat Charges for Non-Commercial Craft.

Prices for use of the Millennium Pontoon Camber, upon application.

Tidal Moorings – Portchester Lake and The Hard

Licences are available for tidal moorings in the above areas at an annual licence fee of £165 pa (subject to VAT) or part thereof between 1 April until the following 31 March.

Note: Approved fishing and boating clubs or associations responsible for 15 or more boats may qualify for a reduction of 33 1/3% on block mooring applications.

LICENSING OF BOAT AND BOATMEN

Application fee for period of one year	Boat Licence	£105.00
Application fee for period of three years	Boatman's Licence	£85.00
Boatman's Renewal Licence Fee (for 3 years)		£35.00
Boatman's Licence Resit Fee		£50.00
Boatman's Licence – Local Knowledge Endorsement		£50.00

HARBOUR DUES

The following dues are payable to Portsmouth City Council in respect of all ships or other vessels arriving and casting anchor or making fast in the Harbour of Portsmouth, for each and every time such a ship or vessel shall enter the said Harbour.

For All Ships and Vessels (NRT)

Under 30 tonnes	6p
30 tonnes and under 60 tonnes	12p
60 tonnes and under 150 tonnes	17p
150 tonnes and under 200 tonnes	23p
200 tonnes and under 300 tonnes	29p
300 tonnes and under 400 tonnes	46p
400 tonnes and under 500 tonnes	57p
500 tonnes and under 600 tonnes	69p
600 tonnes and under 700 tonnes	80p
700 tonnes and under 800 tonnes	92p
800 tonnes and under 900 tonnes	£1.03
900 tonnes and upwards	£1.15

Steamboats to be charged once a day only.

Exemptions:

These apply to Pilot boats, fishing vessels, boats undecked, and ships and vessels in distress, and to all vessels proceeding to Quays or Docks owned by Portsmouth City Council.

MANDATORY WASTE DISPOSAL

Details of mandatory waste disposal charges as per the Merchant Shipping and Fishing Vessels (Port Waste Reception Facilities) Regulations 2003 as amended for Portsmouth Cruise and Ferry Port can be obtained upon application to the Harbour Master.

For Albert Johnson and Flathouse Quay a mandatory waste disposal charge of £125.00 will be made. This charge will give the use of one general garbage skip.

GENERAL CONDITIONS

1. The Council does not take charge of or assume any responsibility whatsoever in respect of any vessel, or other craft navigating or laying in the Port, or entering, leaving, moving, mooring or unmooring in the Port; all craft under such circumstances being at the sole risk of the owners, who alone are responsible for the safety and security of their vessels and moorings and also for any damage done by their vessels or servants to the premises or property of the Council or to vessels or goods in or upon any part of the Council's property.
2. The Council does not guarantee the condition of any berth forming part of its property and any vessels making use of such berths do so entirely at the sole risk of the owner or person having charge of the vessels.
3. All goods including vehicles on or passing over the Council's property or deposited in a quay shed are at the owner's sole risk in every respect. Such goods are not in the custody of the Council and the Council accepts no responsibility for any loss or damage whatsoever or howsoever caused.
4. A dangerous substance shall not be brought on the Council's property unless notice in writing containing information adequate to evaluate, in sufficient time, the risk created by the substance is given to the Harbour Master.
5. All persons while on the Council's property are there entirely at their own risk.
6. Payment terms are immediate unless negotiated separately. Interest charges may be made on late payments.

Port Manager

CHAPTER ONE

PORTSMOUTH COMPETENT HARBOUR AUTHORITY

1. Portsmouth City Council is the Competent Harbour Authority (CHA) for the Port of Portsmouth.
2. Portsmouth CHA's Area of Jurisdiction (See Chapter 2) lies partly within the Dockyard Port of Portsmouth. Although pilotage of commercial ships in the Area of Jurisdiction is the responsibility of the CHA, overall control of the movement of ships within the limits of the Dockyard Port is vested in the Queen's Harbour Master (QHM), whose orders should always prevail.
3. For requests for the services of a pilot, please see Chapter 6.
4. The normal boarding area for Portsmouth Pilots for ships approaching from the South and East and not exceeding 150 metres in length is in the vicinity of the St Helens Buoy. For ships exceeding 150 metres in length the boarding point will be in the vicinity of the Nab Tower.

This will not preclude any vessel requesting Pilotage from the Nab Tower, regardless of length.

For ships from the West Solent the boarding point will be in the vicinity of the North Sturbridge Buoy.

5. The attention of Masters and Agents is drawn to the Southampton CHA Pilotage Directions details of which can be obtained through Southampton VTS on telephone (023) 8060 8209, Fax (023) 8023 2991, www.southamptonvts.co.uk.

CHAPTER TWO

Portsmouth CHA Pilotage Direction (Pilotage Act 1987)

AREA OF JURISDICTION AND COMPULSORY PILOTAGE

Competent Harbour Authority

1. Portsmouth City Council is the Competent Harbour Authority for the Port of Portsmouth.

Area of Jurisdiction

2. The area of jurisdiction for Portsmouth CHA is:

From Gilkicker Point Light to the western end of Ryde Pier.

From Culver Cliff on the Isle of Wight to:-

NAB Tower (50° 40' N, 0° 57.1' W)

1.1 miles south of Selsey Bill (50° 43.3' N, 0° 47.2' W)

0.1 miles south of Selsey Bill

In the vicinity of Chichester Bar Beacon (50° 45.9' N, 0° 56.4' W)

Cambrian Wreck Buoy (50° 44.4' N, 1° 03.4' W)

North to the Shore Line (50° 46.9' N, 1° 03.4' W)

Compulsory Pilotage

3. The following categories of vessel are subject to compulsory pilotage:
 - a. A vessel of 48 metres or more in overall length.
 - b. A vessel of 20 metres or more in overall length carrying more than 12 passengers.

Note :With regard to tall ships and other sailing vessels, the overall length is the total physical length of the vessel including the bowsprit (if deployed).

The expression "passenger" means any person carried in a ship (whether or not for a fare) except:

- i. a person employed or engaged in any capacity on board the ship on the business of the ship.
- ii. children under one year of age.

Section 26(1) of the Merchant Shipping Act 1949 refers

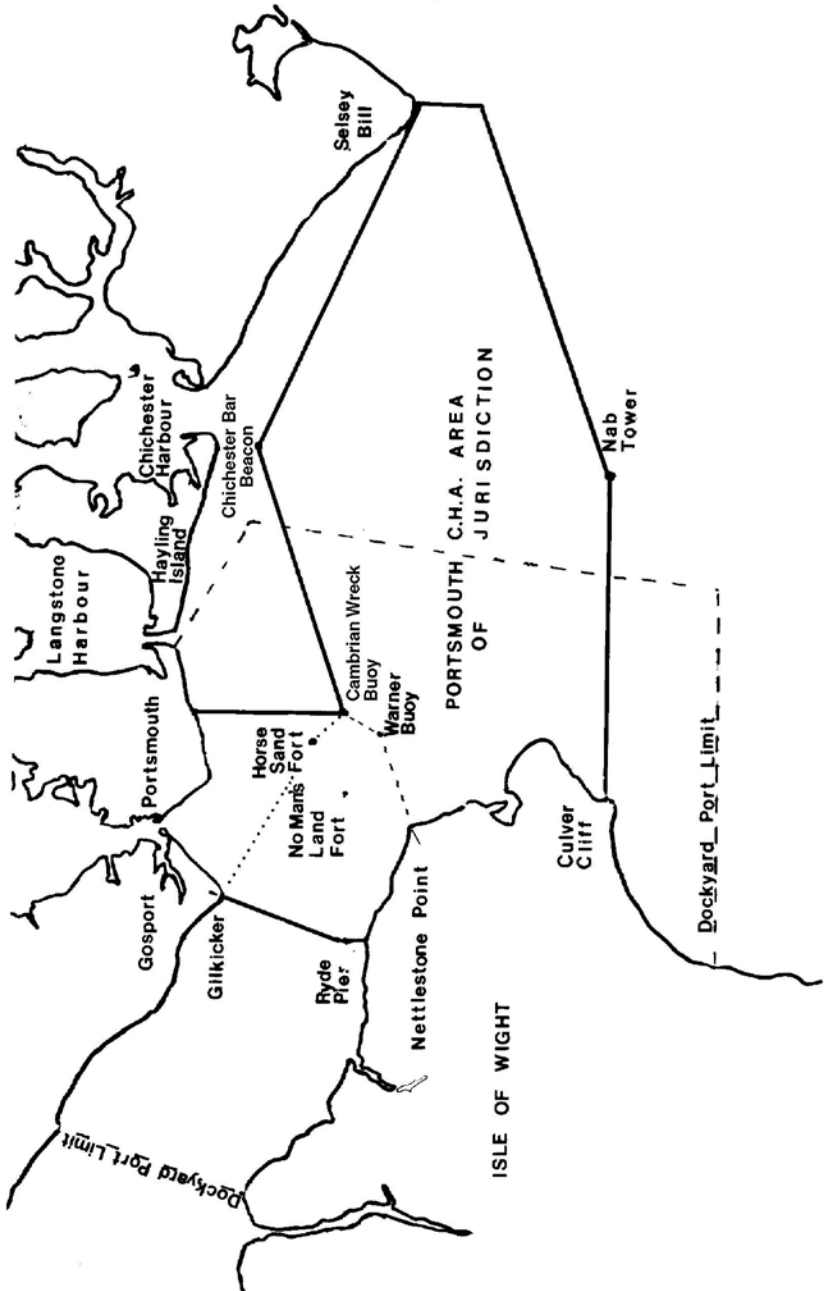
4. The following categories of vessels are exempted from compulsory pilotage by Portsmouth CHA:
 - a. A vessel in transit through the Solent on passage to or from any position West of the line Gilkicker Point Light to Ryde Pier provided such vessel does not proceed North of a line from Gilkicker Point Light to Horse Sand Fort Light to Cambrian Wreck Buoy.
 - b. A vessel in Government service except when berthing or unberthing at any non-Ministry of Defence facility.
 - c. A vessel with an Admiralty Pilot embarked while proceeding to or from any Ministry of Defence facility. Such a vessel proceeding between a Ministry of Defence facility and a commercial facility is not exempt compulsory pilotage for the berthing or unberthing operation at the commercial facility.
 - d. A vessel less than 150metres L.O.A. proceeding to or from any position West of the line Gilkicker Point Light to Ryde Pier and/or going to an anchorage in St Helens Roads.

- e. A vessel of an overall length not greater than 150 metres while to the South East of the line from Nettlestone Pt (Latitude 50° 43.27' N, Longitude 1° 06.48' W) to the Warner Buoy, thence in a North Easterly direction to Cambrian Wreck Buoy, thence due North to the shoreline.

Vessels under Tow

5. For the purposes of this Direction the length of a tug and tow shall be interpreted to be as stated in Rule 24 of the International Rules for Prevention of Collisions at Sea ie: from the stern of the towing vessel to the after end of the tow. For charging purposes the L.O.A. of the largest vessel will be used to calculate the charge.

Portsmouth Competent Harbour Authority
AREA OF JURISDICTION



CHAPTER THREE

PILOT BOAT RECOGNITION AND BOARDING POINTS

1. There will not be a pilot boat permanently on station.
2. a. The boarding points for vessels to the South and East of the Isle of Wight are
 - i. For vessels of an overall length greater than 150 metres, the Pilot will board in the Pilot boarding area, 1 mile to the West of the NAB Tower.
 - ii. For vessels of an overall length not greater than 150 metres the Pilot will board in the Pilot boarding area in the vicinity of the St Helens Buoy.
- b. For vessels approaching from the Western Solent the boarding point for Portsmouth Pilots is approximately 0.75 nautical miles NW of the North Sturbridge Buoy.
3. In adverse weather these points may be altered and up to date information can be obtained from Portsmouth Pilots on VHF Channel 11.
4. Direct communication may be made with the pilot boat on VHF Channel 12 or 9 when on station.

CHAPTER FOUR

FACILITIES TO BE PROVIDED FOR PILOTS

1. The Master of a vessel having accepted the service of an authorised pilot is required to facilitate his boarding and disembarkation and to comply with the Solas Chapter V (Pilot Transfer arrangements) Regulation 23 and associated annex 2.
2. The Master of a vessel who has accepted the services of an authorised pilot is required to declare its draught, length and beam, and to provide him with other information relating to the ship or its cargo as he requires and is necessary to enable the pilot to carry out his duties.
3. The Master of a vessel is required to bring to the notice of an authorised pilot any defects in, and any matter peculiar to, his ship and its machinery and equipment which might affect the navigation of the ship.
4. The Master of a vessel is required to prepare a navigation passage plan for the CHA's area of jurisdiction. This must be discussed with the pilot and compared with the Port Pilotage Plan prior to commencing the pilotage act.

CHAPTER FIVE

FAILURE TO TAKE A PILOT

1. A ship which is being navigated within the Portsmouth CHA area of jurisdiction and is subject to compulsory pilotage must either be under the pilotage of an authorised pilot or under the pilotage of an officer holding an in date pilotage exemption certificate in respect of that area and ship. Section 15 of the Pilotage Act of 1987 provides that if such a ship is not so piloted after an authorised pilot has offered to take charge of that ship, the master of the ship shall be guilty of an offence.
2. Section 15 of the Act also provides that if the Master of a ship navigates his ship in an area and in circumstances in which pilotage is compulsory for it without notifying the CHA that he proposes to do so, he shall be guilty of an offence.
3. Section 17 of the Act also provides that:
 - a. an authorised pilot may, within the Harbour in relation to which he is authorised, supersede as the pilot of a ship any unauthorised person who has been employed to pilot it.
 - b. if the Master of any ship navigates it in any part of the harbour under the pilotage of an unauthorised person without first notifying Portsmouth CHA that he proposes to do so, he shall be guilty of an offence.
 - c. if an unauthorised person pilots a ship within the harbour knowing that an authorised pilot has offered to pilot it, he shall be guilty of an offence.
 - d. if the Master of a ship navigating within the harbour knowingly employs or continues to employ an unauthorised person to pilot his ship after an authorised pilot has offered to pilot it, he shall be guilty of an offence.
4. In addition to the possibility of prosecution a penalty charge will be levied (see Chapter 7).

CHAPTER SIX

REQUESTS FOR PILOTS AND ETA/ETD REPORTING

Inward Bound Vessels

1. Vessels bound for Portsmouth requiring the services of a pilot should make their requests to "Portsmouth Pilots" at least 24 hours in advance by Telephone No. **023 9229 7395**, by Fax No. **023 9275 3029** or e-mail: **pilotseta@portsmouth-port.co.uk**. Details of the vessel's overall length, beam and draught, the last port of call and intended berth in Portsmouth must be included.

2. In addition an ETA at the St Helens Buoy or the Nab or North Sturbridge Buoy if from the West Solent must be given 8 hours before arrival by one of the methods referred to in 1. above.
3. A further ETA must be reported to "Portsmouth Pilots" on VHF Channel 11 1½ hours before the St Helens Buoy or North Sturbridge Buoy or 2 hours before the Nab if applicable.
4. Vessels at anchor requiring pilotage services must make their request at least 8 hours in advance and confirm the request 1½ hours before services are required.

Outward Bound Vessels and Shifting

5. Vessels intending to leave Portsmouth or move within the CHAs area of jurisdiction requiring pilotage services must make their request to "Portsmouth Pilots" on VHF Channel 11 or by one of the methods referred to in 1. above at least 8 hours in advance giving the vessel's draught and destination and if applicable whether it is intended to proceed via the East or West Solent.
6. A further ETD or time for shifting must be reported to "Portsmouth Pilots" on VHF Channel 11 or by telephone 1½ hours before departure.
7. At all times Portsmouth CHA reserves the right to arrange the sequence of pilotage movements as directed by the Harbour Master taking into account the availability of pilots, weather, tidal conditions, berth occupation, the condition of the vessel and the directions of the Queen's Harbour Master.
8. A pilot will not be dispatched to a vessel unless the 1½ hours or 2 hour ETA/ETD confirmation is received except where a vessel is at anchor or has completed work and/or a time for the vessel to get underway has been set by the pilot and has been acknowledged by the vessel.

CHAPTER SEVEN PILOTAGE SURCHARGES

1. The charges, which will be amended from time to time are made by Portsmouth CHA. for the services of a pilot in accordance with the Pilotage Act of 1987 Section 10. Except where otherwise specified the charges are for a single one way Act of Pilotage to or from a berth, buoy or anchor in Portsmouth and the limit of the Portsmouth CHA's area of jurisdiction.
 - a. A harbour cruise originating from the Harbour or Clarence Pier will be charged as two berth to berth moves and will not exceed two hours duration. A surcharge of £75.00 per half hour will apply for any time over and above two hours.
 - b. A berth to berth move is defined as shifting berth or anchor within the harbour.

2. Additional charges are payable in the following circumstances:
 - a. Late notification, late arrival/departure, cancellation and detention as detailed.
 - b. Pilotage services from the Nab to Portsmouth or vice versa or from Nab to St Helens Roads will be charged at the Standard Rate with the addition of a surcharge of 25%. When making a request for such services Nab must be stipulated and substituted for St Helens in the ETA/ETD.
 - c. an invoice for the pilotage charge will be rendered to the ship's agent or master for payment within 30 days. If charges incurred are not paid within that 30 day period, an interest charge of 4% above the Bank of England's base dealing rate will be payable.

A berth to berth move will have an additional charge if a pilot boat is required to be used

3. If less than 8 hours notice of a request for pilotage services is received a penalty charge of 25% of the Standard Charge (surcharged if applicable) will be levied in addition to the Standard Charge (surcharged if applicable).
4. If having given a 1 ½ hour ETA or 2 hour Nab ETA confirmation a vessel is subsequently late arriving at the pilot boarding position by more than 15 minutes a penalty charge of 10% of the Standard Charge (surcharged if applicable) will be levied in addition to the Standard Charge (surcharged if applicable).
5. A cancellation of a request for pilotage services or an amendment to an ETA/ETD received up to 1 ½ hours before the time for which the request was made or 2 hours for the Nab will be accepted without penalty.
6. If after the 1 ½ hour or 2 hour notice for the Nab notice is received a request for pilotage services is subsequently cancelled or amended before the ETA/ ETD a fee of 25% of the Standard Charge (surcharged if applicable) will be charged.
7. If the request for pilotage services is cancelled or amended after the ETA/ETD a fee of 33% of the Standard Charge (surcharged if applicable) will be charged.
8. If a pilot has attended a vessel or the pilot boarding position for the time requested and the act of pilotage has not commenced within 30 minutes of that time the request for services will be cancelled automatically and a cancellation fee of 50% of the Standard Charge (surcharged if applicable) will be charged.
9. In the case of 6, 7 and 8 above a further request for pilotage services will have to be made giving the required 1 ½ or 2 hour notice. The penalty charge referred to in 3 above will not apply to such further request.
10. Once an act of pilotage has commenced if for any reason other than naval movements or fog routine the vessel's transit is delayed for 30 minutes or more, then a detention fee of £75 will be charge for each period of 30 minutes or part thereof after the first 30 minutes of the delay.

11. The over carrying of a pilot will incur a charge of £400 per 24 hour period or part thereof until the pilot is returned to Portsmouth. In addition, the costs of travel to and return of the pilot to Portsmouth will be charged against the ship.
12. Failure to take a pilot (or continue to use an expired exemption certificate) may result in prosecution, also a charge of twice the standard pilotage charge (surcharged if applicable) for the vessel will be levied per occurrence (see also Chapter 5).
13. If a vessel is unable to reach the destination for which the services of a pilot have been engaged through any circumstances, a charge shall be made equivalent to that payable for the Act of Pilotage.
14. An Act of Pilotage shall be deemed to be completed once a vessel has reached a safe berth or anchorage, or the limits of the CHA Area of Compulsory Pilotage for that vessel.
15. Any vessel requiring a pilot to remain on board while a compass adjustment is made will incur an additional charge of £75.00.
16. For continuous pilotage acts undertaken an additional charge of £75.00 per half hour plus cost of the pilot boat will be made.

CHAPTER EIGHT

REPORTING MISCONDUCT OF PILOTS

Any incident involving misconduct or unsatisfactory performance of a pilot authorised by Portsmouth CHA, is to be reported to the CHA without delay.

CHAPTER NINE

PILOTAGE EXEMPTION CERTIFICATE

General

1. Bona fide Deck Officers of ships regularly calling at Portsmouth may obtain a Pilotage Exemption Certificate for Portsmouth subject to their being able to satisfy Portsmouth CHA as to their skill, experience, local knowledge, knowledge of English and medical fitness. For bona fide Masters and First Mates experience in the pilotage area in this case should be considered as completing a minimum of 12 trips under a pilot or existing PEC holder. For vessels greater than 150m LOA this is increased to a minimum of 20 trips, of which the first two and the last two trips will be with an authorised pilot.

Deck Officers who are not bona fide Masters and First Mates will need to complete additional trips with a PEC and an authorised pilot, than above, to qualify for examination.

Application

2. Application for a pilotage exemption certificate should be made on the prescribed form which is obtainable from the Port Manager's Office. It should be accompanied by a current MCA Seafarers Medical Certificate (ENG 1) or equivalent. For bona fide Masters, First Mates or Deck Officers, a copy of their certificate of competency and the appropriate fee should also accompany the application.

Examination

3. i. An applicant for a pilotage exemption certificate will be required to sit an oral examination at the Harbour Office. A syllabus detailing the areas of knowledge required is available on application to the Port Manager's Department. Prospective candidates for Pilotage Exemption Certificate examination are encouraged to discuss requirements in advance with the Harbour Master.
3. ii. Applicants are required to attend semaphore tower for familiarisation prior to examination.
4. A successful candidate will be granted the benefit of a Pilotage Exemption Certificate immediately. A failed candidate will not be re-examined until at least a month after the date of failure; after second and subsequent failures, candidates will not be re-examined until at least three months have elapsed from the date of the last examination.

Certificates

5. A pilotage exemption certificate is valid only in respect of the vessel or vessels named on the certificate and only when such vessel is being piloted by the holder of the certificate who must at the time be the bona fide Deck Officer of the vessel.
6. A Certificate will not remain in force for more than 12 months. For renewal see paragraphs 14-16 below.

Duties of a Certificate Holder

7. When a ship is in the charge of a Deck Officer holding a Pilotage Exemption Certificate and is underway within the Area of Jurisdiction, the Pilotage Exemption Flag is to be displayed.
8. A Pilotage Exemption Certificate Holder who observes any alteration to the shoals or to the channels. or that any seamarks are out of place or do not conform or show their proper distinctive character, shall immediately report the circumstances verbally to the Harbour Master, followed by a report in writing as soon as practicable.
9. When a ship in the charge of a Deck Officer holding a Pilotage Exemption Certificate has touched the ground or has been in collision or in a close quarter situation with any other ship or any fixed or floating object in the water, he shall immediately report

the occurrence verbally to the Harbour Master followed by a report in writing on the form prescribed as soon as practicable. An immediate report is also to be made to the Queen's Harbour Master.

10. Pilotage Exemption Certificate holders are required to attend any investigation or enquiry held by Portsmouth.
11. Pilotage Exemption Certificate holders are to demonstrate their use of the certificate by submitting monthly returns to the Harbour Office (see Chapter 10 paragraph 1 for details).
12. P.E.C. holders are to report to QHM. on VHF channel 11 when they intend to enter or leave the Dockyard port area.

Investigations of Incidents

13. Any incident or marine casualty involving the holder of a Pilotage Exemption Certificate will be investigated by Portsmouth CHA. The Queen's Harbour Master might also hold an investigation if, for instance, an HM ship is involved or the vessel traffic regulations are breached. The CHA may, in cases involving misconduct or incompetence on the part of the certificate holder or in circumstances affecting his capability to pilot the ship or ships specified in the Certificate, suspend or revoke his Pilotage Exemption Certificate.
14. In accordance with the Maritime and Coastguard Agency/Department for Transport guidance, the Pilotage Exemption Certificate may be immediately invalidated by Portsmouth CHA following a serious incident and pending a formal investigation/disciplinary process.

Renewal of Certificates

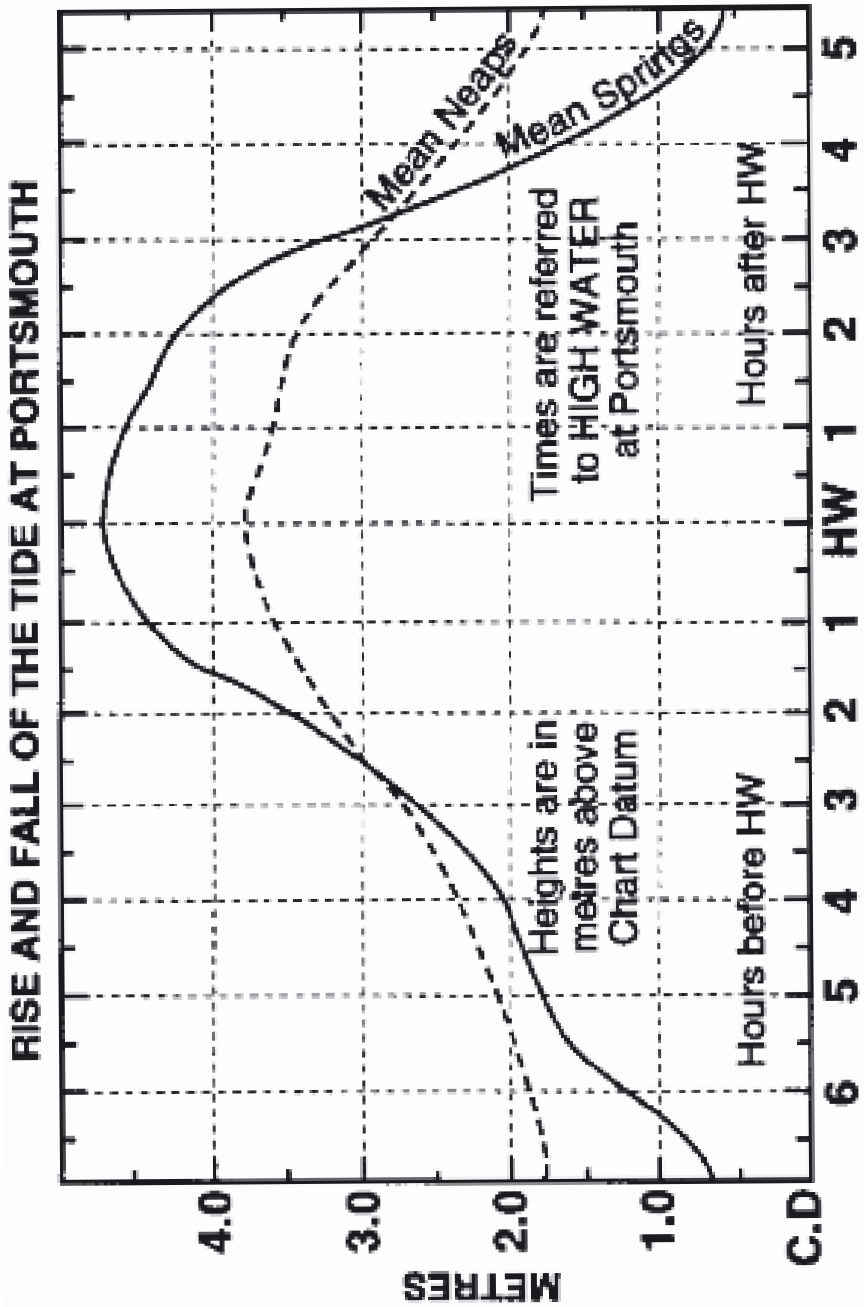
15. Application for the renewal of Pilotage Exemption Certificates must be made at least one month before expiry date. Application must be made on the prescribed form obtainable from the Port Manager's Office, and must be accompanied by the appropriate fee.
16. Renewal will normally be granted only if the following conditions are met:
 - a. Applicants for renewal must be able to demonstrate that they continue to be regular users of the Harbour throughout the year.
 - b. Additionally, in the 3 months preceding the renewal they must have completed at least 6 acts of pilotage minimum. (To expand upon the definition of "continue to be a regular user throughout the year", this is kept under review and is currently set at a minimum of 12 acts, in the first 9 months from the renewal date, plus the additional 6 acts, i.e. a minimum of 18 acts in total. An act of pilotage is from outside of the district to the berth or vice versa).
 - c. and have made a familiarisation visit to Semaphore Tower.

16. Additional conditions may be required to be satisfied for renewal, after a holder reaches the age of 65.

CHAPTER TEN

CHARGES FOR ACTS OF SELF PILOTAGE

1. The holder of a Pilotage Exemption Certificate issued by the Portsmouth CHA. is to submit a monthly return (Form PP10/87) not later than the 15th day of the month following to Portsmouth CHA. of the details of the occasions he has piloted the vessel of which he is a bona fide Deck Officer and for which he holds a Pilotage Exemption Certificate in Portsmouth CHA.'s area of Jurisdiction, when an authorised pilot has not been employed.
2. A charge will be levied on each occasion that any ship to which the Direction applies is being navigated within Portsmouth CHA.'s area of jurisdiction under the pilotage of a Deck Officer who is the holder of a Pilotage Exemption Certificate in respect of that ship.
3. Invoice for charges for Acts of Self Pilotage will be rendered monthly and should be paid within 30 days of receipt. If charges incurred are not paid within that 30 day period an interest charge of 4% above the Bank of England's base lending rate will be made for each 30 day period or part thereafter that the debt remains unpaid.



APPENDIX 2

ENGLAND — PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2017

JANUARY			FEBRUARY			MARCH			APRIL		
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0105	4.6	16 0151	4.7	1 0202	4.6	16 0246	4.5	1 0058	4.8	16 0134	4.6
SU 0613	1.1	M 0700	0.9	W 0713	0.8	TH 0749	1.1	W 0617	0.5	TH 0647	0.9
1309	4.5	M 1357	4.6	W 1407	4.5	TH 1456	4.3	W 1307	4.7	TH 1348	4.5
1832	0.9	1922	0.6	1933	0.7	2005	1.2	1836	0.4	1902	0.9
2 0141	4.6	17 0241	4.6	2 0246	4.6	17 0321	4.3	2 0138	4.7	17 0208	4.5
M 0649	1.1	TU 0743	1.1	2 0755	0.9	F 0823	1.4	2 0656	0.5	F 0715	1.0
M 1344	4.5	TU 1445	4.4	TH 1454	4.4	F 1533	4.1	TH 1349	4.7	F 1423	4.4
1909	1.0	2004	1.1	2016	0.9	2040	1.4	1915	0.5	1931	1.1
3 0221	4.5	18 0326	4.5	3 0338	4.5	18 0357	4.1	3 0222	4.7	18 0239	4.4
TU 0728	1.2	W 0826	1.4	F 0842	1.1	SA 0901	1.6	3 0736	0.7	SA 0745	1.2
TU 1425	4.4	W 1533	4.2	F 1551	4.3	SA 1613	3.9	F 1437	4.6	SA 1455	4.2
1949	1.0	2047	1.3	2106	1.1	2123	1.7	1957	0.7	2002	1.3
4 0308	4.4	19 0409	4.3	4 0437	4.3	19 0439	3.9	4 0314	4.5	19 0314	4.2
W 0812	1.3	TH 0913	1.6	4 0939	1.4	SU 0953	1.9	4 0822	0.9	19 0820	1.4
W 1514	4.3	TH 1620	4.0	SA 1700	4.1	SU 1703	3.7	SA 1535	4.4	SU 1534	4.0
2035	1.2	2106	1.6	2208	1.4	2224	2.0	2045	1.1	2041	1.6
5 0403	4.4	20 0452	4.1	5 0542	4.2	20 0532	3.7	5 0413	4.3	20 0355	4.0
TH 0904	1.4	F 1012	1.8	SU 1058	1.6	M 1117	2.0	SU 0916	1.3	M 0904	1.6
1949	4.5	F 1712	3.8	SU 1813	4.0	M 1819	3.6	SU 1643	4.2	M 1622	3.8
2131	1.3	2243	1.8	2339	1.6	2399	1.6	2147	1.4	2131	1.9
6 0505	4.3	21 0545	4.0	6 0552	4.2	21 0011	2.1	6 0519	4.1	21 0446	3.8
M 1009	1.6	M 1125	2.0	6 1229	1.6	21 0717	3.6	6 1037	1.6	21 1004	1.9
F 1725	4.1	SA 1821	3.7	M 1926	4.0	TU 1251	2.0	M 1757	4.0	TU 1721	3.6
2241	1.5	2354	2.0	2399	1.6	2014	3.6	2328	1.7	2249	2.1
7 0610	4.3	22 0657	3.9	7 0101	1.6	22 0122	2.0	7 0634	4.0	22 0551	3.6
SA 1835	1.6	SU 1233	2.0	TU 0800	4.2	W 0836	3.8	1216	1.6	W 1152	2.0
1835	4.1	SU 1939	3.7	TU 1339	1.4	W 1351	1.8	TU 1914	4.0	W 1930	3.6
				2033	4.2	2113	3.9				
8 0005	1.5	23 0056	1.9	8 0206	1.4	23 0216	1.8	8 0052	1.7	23 0046	2.1
SU 0715	4.3	M 0808	3.9	W 0900	4.4	TH 0928	4.0	W 0746	4.0	TH 0757	3.6
1250	1.5	M 1332	1.8	W 1437	1.1	TH 1439	1.5	W 1326	1.5	TH 1313	1.8
1942	4.2	2045	3.8	2133	4.3	2159	4.1	2025	4.1	2040	3.8
9 0115	1.4	24 0151	1.8	9 0301	1.2	24 0302	1.5	9 0157	1.5	24 0146	1.8
M 0816	4.5	TU 0906	4.1	9 0952	4.5	F 1009	4.2	9 0848	4.2	F 0856	3.9
M 1352	1.3	TU 1422	1.7	TH 1528	0.9	F 1522	1.2	TH 1423	1.2	F 1407	1.5
2043	4.3	2139	4.0	2224	4.5	2237	4.3	2125	4.3	2127	4.1
10 0214	1.2	25 0240	1.7	10 0350	1.0	25 0344	1.2	10 0250	1.3	25 0234	1.5
TU 0912	4.6	W 0954	4.2	F 1038	4.6	SA 1044	4.4	TU 0939	4.3	SA 0937	4.1
TU 1447	1.0	W 1506	1.4	F 1614	0.7	SA 1603	0.9	F 1513	1.0	SA 1453	1.2
2139	4.5	2224	4.2	2311	4.6	2310	4.5	2213	4.5	2204	4.4
11 0309	1.1	26 0324	1.5	11 0436	0.8	26 0424	0.9	11 0336	1.0	26 0317	1.1
W 1003	4.7	TH 1035	4.4	11 1122	4.7	11 1118	4.5	W 1023	4.5	1013	4.4
W 1538	0.8	TH 1547	1.2	SA 1658	0.5	SU 1643	0.6	SA 1557	0.7	SU 1536	0.9
2231	4.7	2303	4.4	O 2355	4.7	2344	4.6	2255	4.6	2238	4.6
12 0359	0.9	27 0406	1.2	12 0519	0.7	27 0503	0.7	12 0419	0.8	27 0358	0.8
TH 1050	4.8	F 1110	4.5	SU 1205	4.7	M 1152	4.6	TH 1104	4.5	M 1048	4.6
TH 1626	0.6	F 1626	1.0	SU 1740	0.5	M 1722	0.5	SU 1640	0.6	M 1617	0.6
O 2321	4.7	2338	4.5					O 2335	4.6	2314	4.7
13 0447	0.8	28 0445	1.1	13 0440	4.7	28 0020	4.7	13 0500	0.7	28 0438	0.6
F 1136	4.8	SA 1144	4.6	M 0900	0.7	TU 0540	0.6	F 1146	4.6	TH 1125	4.7
F 1712	0.5	SA 1704	0.8	M 1250	4.6	TU 1229	4.7	M 1720	0.5	TU 1658	0.4
				1820	0.5	1759	0.4			2351	4.8
14 0010	4.8	29 0011	4.6	14 0125	4.7	29 0016	4.6	14 0016	4.6	29 0518	0.4
SA 0533	0.7	SU 0522	0.9	TU 0639	0.8	SA 0639	0.8	TU 0539	0.6	W 1204	4.8
1223	4.8	SU 1217	4.6	TU 1334	4.6	1757	0.6	TU 1228	4.6	W 1737	0.3
1756	0.5	1741	0.7	1858	0.7			1757	0.6		
15 0100	4.8	30 0046	4.6	15 0208	4.6	30 0030	4.9	15 0056	4.6	30 0030	4.9
SU 0617	0.8	M 0559	0.8	W 0715	0.9	W 0715	0.3	W 0615	0.7	TH 0557	0.3
SU 1309	4.7	M 1251	4.6	W 1416	4.4	1832	0.7	W 1310	4.5	TH 1246	4.8
1839	0.6	1818	0.6	1933	0.9			1832	0.7	1816	0.3
		31 0122	4.6							31 0113	4.9
		TU 0635	0.8							F 0637	0.4
		TU 1327	4.6							F 1331	4.8
		1854	0.6							1857	0.5

ENGLAND — PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2017

MAY				JUNE				JULY				AUGUST												
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m									
1	0234	4.7	16	0214	4.3	1	0419	4.3	16	0319	4.1	1	0447	4.1	16	0345	4.2	1	0600	3.8	16	0534	4.1	
M	0752	0.9		0727	1.2	TH	0940	1.4	F	0837	1.3	SA	1008	1.5	SU	0904	1.2	TU	1130	1.9	W	1050	1.6	
	1518	4.6	TU	1447	4.3	TH	1708	4.4	F	1604	4.2	SA	1726	4.3	SU	1632	4.3	TU	1829	3.9	W	1813	4.2	
	2019	1.2		1948	1.5	TH	2215	1.6		2106	1.6	TH	2240	1.7		2136	1.4						2342	1.6
2	0336	4.4	17	0256	4.2	2	0521	4.1	17	0415	4.0	2	0545	4.0	17	0448	4.1	2	0003	1.9	17	0650	4.0	
	0850	1.2		0808	1.4		1048	1.5		0932	1.4		1110	1.7		1004	1.4		0713	3.7		1222	1.7	
TU	1625	4.4	W	1533	4.2	F	1807	4.2	SA	1701	4.2	SU	1821	4.1	M	1731	4.3	W	1233	2.0	TH	1926	4.2	
	2128	1.5		2034	1.7		2322	1.8		2209	1.7		2343	1.8		2244	1.5		1941	3.9				
3	0442	4.2	18	0345	4.0	3	0626	4.0	18	0519	4.0	3	0647	3.9	18	0556	4.1	3	0106	1.9	18	0102	1.5	
	1008	1.5		0859	1.6		1151	1.6		1040	1.5		1210	1.7		1118	1.5		0822	3.8		0803	4.2	
W	1730	4.2	TH	1627	4.0	SA	1911	4.2	SU	1803	4.2	M	1921	4.1	TU	1836	4.3	TH	1332	1.9	F	1334	1.5	
	2019	1.7		2132	1.8		2323	1.6		2233	1.6								2043	4.0		2031	4.3	
4	0552	4.0	19	0444	3.8	4	0725	1.7	19	0627	4.0	4	0749	3.9	19	0705	4.1	4	0203	1.7	19	0207	1.3	
	1125	1.6		1004	1.7		1251	1.6		1156	1.5		1308	1.7		1235	1.5		F	1426	1.8	SA	1434	1.3
TH	1840	4.1		1730	4.0	SU	2011	4.2	M	1907	4.3	TU	2018	4.1	W	1941	4.3	F	1426	1.8	SA	1434	1.3	
				2249	1.9														2043	4.0		2126	4.5	
5	0001	1.8	20	0553	3.8	5	0124	1.6	20	0036	1.5	5	0140	1.7	20	0113	1.4	5	0252	1.5	20	0302	1.0	
	0703	3.9		1129	1.7		0827	4.0		0732	4.2		0849	4.0		0811	4.2		S	1008	4.2		1000	4.6
F	1231	1.6	SA	1842	4.7	M	1345	1.5	TU	1304	1.3	W	1401	1.7	TH	1341	1.3	SA	1513	1.6	SU	1527	1.1	
	1953	4.2					2058	4.3		2006	4.4		2110	4.2		2042	4.5		2218	4.3		2214	4.7	
6	0105	1.7	21	0018	1.8	6	0215	1.5	21	0137	1.2	6	0231	1.5	21	0215	1.1	6	0335	1.3	21	0351	1.7	
	0810	4.0		0707	3.9		0816	4.1		0830	4.3		0941	4.1		0912	4.4		S	1049	4.4		1048	4.7
SA	1329	1.5	SU	1244	1.5	TU	1434	1.4	W	1402	1.1	TH	1450	1.5	F	1440	1.1	SU	1566	1.4	M	1614	0.8	
	2105	4.3		1950	4.2		2139	4.4		2100	4.6		2156	4.3		2136	4.6		2256	4.4		2259	4.8	
7	0200	1.5	22	0118	1.5	7	0301	1.3	22	0232	1.0	7	0316	1.4	22	0311	0.9	7	0414	1.1	22	0437	0.6	
	0904	4.1		0809	4.1		1001	4.2		0924	4.5		1027	4.3		1006	4.6		1127	4.5		1133	4.8	
SU	1420	1.3	M	1341	1.3	W	1518	1.3	TH	1455	0.9	F	1535	1.4	SA	1535	1.0	M	1635	1.2	TU	1659	0.7	
	2147	4.4		2042	4.5		2219	4.4		2150	4.8		2239	4.4		2226	4.8		O	2332	4.5		2343	4.8
8	0247	1.3	23	0210	1.2	8	0343	1.2	23	0324	0.8	8	0358	1.2	23	0402	0.7	8	0452	0.9	23	0520	0.5	
	0943	4.3		0900	4.4		1045	4.3		1015	4.7		1110	4.4		1053	4.7		TU	1702	4.6		1219	4.8
M	1506	1.1	TU	1431	1.0	TH	1600	1.2	F	1547	0.8	SA	1617	1.3	SU	1626	0.8	TU	1712	1.1	W	1741	0.6	
	2209	4.5		2128	4.7		2259	4.5		2239	4.9		2318	4.5		2313	4.8							
9	0331	1.1	24	0259	0.9	9	0422	1.1	24	0414	0.6	9	0437	1.1	24	0451	0.5	9	0005	4.5	24	0027	4.7	
	1022	4.4		0946	4.6		1127	4.4		1106	4.8		1150	4.5		1148	4.8		W	1236	4.8		0601	0.5
TU	1548	1.0	W	1520	0.7	F	1639	1.2	SA	1637	0.7	SU	1655	1.2	M	1713	0.7	W	1236	4.8	TH	1306	4.8	
	2245	4.5		2213	4.8		2339	4.5		2326	4.9		2355	4.5					1746	1.0		1822	0.7	
10	0411	1.0	25	0346	0.6	10	0459	1.1	25	0503	0.5	10	0513	1.0	25	0000	4.8	10	0038	4.6	25	0113	4.7	
	1104	4.4		1033	4.8		1208	4.5		1158	4.8		1226	4.5		0536	0.5		0803	0.8		0641	0.7	
W	1628	1.0	TH	1606	0.6	SA	1715	1.2	SU	1725	0.6	M	1731	1.2	TU	1238	4.8	TH	1310	4.6	F	1353	4.7	
	2233	4.6		2257	5.0											1758	0.7		1821	0.9		1901	0.9	
11	0449	0.9	26	0432	0.5	11	0015	4.5	26	0015	4.9	11	0029	4.5	26	0048	4.8	11	0111	4.5	26	0159	4.5	
	1145	4.5		1120	4.9		0532	1.1		0549	0.5		0547	1.0		0621	0.5		0637	0.8		0719	4.8	
TH	1705	1.0	F	1653	0.5	SU	1247	4.5	M	1252	4.8	TU	1301	4.5	W	1332	4.8	F	1346	4.6	SA	1436	4.6	
				2343	5.0		1749	1.2		1812	0.7		1805	1.2		1842	0.8		1857	0.9		1939	1.1	
12	0001	4.6	27	0517	0.4	12	0049	4.5	27	0105	4.8	12	0101	4.5	27	0137	4.7	12	0147	4.5	27	0244	4.4	
	0523	0.9		1209	4.9		0604	1.1		0636	0.6		0621	1.0		0704	0.7		0713	0.8		0756	1.2	
F	1226	4.5	SA	1739	4.5	M	1321	4.5	TU	1352	4.8	W	1335	4.5	TH	1429	4.7	SA	1425	4.6	SU	1514	4.5	
	1738	1.1					1821	1.3		1900	0.8		1839	1.1		1927	0.9		1934	1.0		2016	1.4	
13	0038	4.5	28	0030	5.0	13	0120	4.4	28	0158	4.7	13	0134	4.4	28	0228	4.5	13	0228	4.5	28	0326	4.2	
	0554	1.0		0603	0.4		0636	1.1		0724	0.7		0656	1.0		0748	0.9		0753	0.9		0833	1.5	
SA	1304	4.5	SU	1302	4.9	TU	1354	4.4	W	1459	4.7	TH	1411	4.5	F	1517	4.6	SU	1510	4.5	M	1550	4.3	
	1809	1.1		1825	0.6		1855	1.3		1949	1.0		1915	1.2		2011	1.2		2017	1.1		2056	1.6	
14	0110	4.5	29	0121	4.9	14	0154	4.4	29	0255	4.5	14	0210	4.4	29	0320	4.4	14	0319	4.3	29	0407	4.0	
	0623	1.1		0650	0.6		0711	1.2		0814	1.0		0733	1.0		0833	1.2		0838	1.1		0918	1.8	
SU	1336	4.4	M	1402	4.8	W	1431	4.4	TH	1551	4.6	F	1452	4.4	SA	1559	4.5	M	1603	4.4	TU	1629	4.1	
	1839	1.2		1914	0.9		1932	1.4		2041	1.3		1955	1.2		2059	1.4		2					

ENGLAND — PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT (GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2017

SEPTEMBER				OCTOBER				NOVEMBER				DECEMBER			
Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m	Time	m
1 0033	2.1	16 0055	1.6	1 0101	2.0	16 0135	1.5	1 0200	1.5	16 0245	1.3	1 0208	1.2	16 0301	1.4
F 1707	2.1	SA 1328	4.2	SU 0826	3.9	M 0888	4.4	1 0917	4.5	TH 1023	4.6	F 0911	4.6	SA 1005	4.5
2015	3.8	2021	4.3	SU 1935	2.0	M 1405	1.5	W 1427	1.4	TH 1510	1.2	F 1437	1.1	SA 1527	1.2
				2041	3.9	2103	4.4	2124	4.4	2205	4.5	2126	4.6	2229	4.4
2 0135	1.9	17 0156	1.4	2 0152	1.7	17 0226	1.2	2 0244	1.2	17 0328	1.1	2 0256	1.0	17 0344	1.3
SA 0856	3.9	SU 0902	4.4	2 0916	4.2	17 0955	4.6	2 0951	4.7	17 1031	4.7	2 0953	5.0	17 1044	4.6
SA 1403	1.9	SU 1424	1.4	M 1420	1.7	TU 1452	1.2	TH 1509	1.1	F 1552	1.1	SA 1523	0.9	SU 1609	1.1
2111	4.0	2115	4.4	2126	4.2	2145	4.5	2159	4.6	2245	4.6	2211	4.8	2311	4.5
3 0225	1.6	18 0248	1.1	3 0236	1.4	18 0312	1.0	3 0327	0.9	18 0409	1.1	3 0342	0.8	18 0425	1.2
SU 0945	4.2	M 0953	4.6	3 0955	4.4	18 1024	4.7	3 1026	4.9	18 1106	4.7	3 1036	5.0	18 1124	4.6
1450	1.6	M 1513	1.1	TU 1501	1.4	W 1536	1.0	F 1551	0.8	SA 1632	1.0	SU 1609	0.6	M 1647	1.1
2154	4.2	2200	4.6	2201	4.4	2224	4.6	2237	4.8	● 2326	4.6	O 2257	4.9	● 2352	4.5
4 0308	1.4	19 0334	0.8	4 0318	1.1	19 0355	0.9	4 0409	0.7	19 0448	1.1	4 0428	0.7	19 0504	1.2
4 1024	4.4	19 1035	4.7	4 1028	4.6	19 1055	4.8	4 1103	5.0	19 1144	4.7	4 1120	5.1	19 1202	4.6
M 1531	1.4	TU 1558	0.9	W 1541	1.1	TH 1617	0.9	SA 1632	0.6	SU 1709	1.0	M 1654	0.5	TU 1723	1.1
2231	4.4	2242	4.7	2234	4.6	● 2304	4.7	O 2317	4.9			2343	5.0		
5 0348	1.1	20 0418	0.7	5 0358	0.8	20 0435	0.8	5 0450	0.6	20 0007	4.6	5 0514	0.6	20 0031	4.6
5 1059	4.6	20 1116	4.8	5 1100	4.8	20 1131	4.8	5 1142	5.0	20 0524	1.1	5 1205	5.1	20 0538	1.3
TU 1610	1.1	W 1640	0.7	TH 1620	0.8	F 1656	0.8	SU 1713	0.5	M 1222	4.7	TU 1740	0.5	W 1237	4.6
2305	4.6	● 2324	4.7	O 2308	4.8	2344	4.7	2359	5.0	1742	1.1			1755	1.1
6 0427	0.9	20 0456	0.6	6 0437	0.6	20 0514	0.8	6 0532	0.6	20 0046	4.6	6 0033	5.0	20 0107	4.5
6 1143	4.7	21 1156	4.8	6 1135	4.9	21 1209	4.8	6 1224	5.0	21 0557	1.3	6 0800	0.7	21 0610	1.3
W 1638	0.9	TH 1720	0.7	F 1658	0.7	SA 1734	0.9	M 1755	0.5	TU 1256	4.6	W 1254	4.6	TH 1309	4.5
O 2338	4.6			2343	4.8					1813	1.2	1825	0.6	1826	1.2
7 0504	0.7	22 0066	4.7	7 0515	0.5	22 0025	4.6	7 0045	5.0	22 0121	4.5	7 0127	4.9	22 0139	4.5
7 1206	4.7	22 0538	0.6	7 1210	4.9	22 0549	1.0	7 0614	0.7	22 0627	1.4	7 0647	0.9	22 0641	1.4
TH 1724	0.8	F 1238	4.8	SA 1736	0.6	SU 1247	1.0	TU 1310	5.0	W 1328	4.5	TH 1346	4.8	F 1340	4.4
		1758	0.8			1807	1.7	1838	0.7	1842	1.3	1914	0.8	1857	1.2
8 0011	4.7	23 0048	4.7	8 0021	4.9	23 0105	4.6	8 0136	4.9	23 0153	4.5	8 0230	4.8	23 0212	4.4
8 0540	0.6	23 0615	0.8	8 0553	0.5	23 0621	1.1	8 0659	0.9	23 0657	1.5	8 0738	1.2	23 0714	1.4
F 1241	4.8	SA 1318	4.7	SU 1249	4.9	M 1322	4.6	W 1401	4.8	TH 1359	4.4	F 1445	4.6	SA 1414	4.3
1759	0.7	1834	0.9	1814	0.6	1837	1.2	1925	0.9	1913	1.4	2006	1.1	1932	1.3
9 0046	4.7	24 0130	4.6	9 0103	4.9	24 0141	4.5	9 0238	4.7	24 0229	4.4	9 0340	4.6	24 0250	4.3
9 0616	0.6	24 0649	1.0	9 0632	0.7	24 0650	1.3	9 0749	1.3	24 0731	1.7	9 0836	1.4	24 0752	1.5
SA 1317	4.8	SU 1355	4.6	M 1331	4.9	TU 1354	4.5	TH 1501	4.6	F 1437	4.3	SA 1549	4.4	SU 1455	4.2
1836	0.7	1906	1.1	1854	0.7	1905	1.3	2019	1.3	1950	1.6	2109	1.4	2012	1.4
10 0124	4.7	25 0209	4.5	10 0149	4.8	25 0214	4.4	10 0351	4.5	25 0312	4.2	10 0441	4.5	25 0336	4.3
10 0653	0.7	25 0720	1.3	10 0713	0.9	25 0720	1.5	10 0852	1.6	25 0813	1.8	10 0946	1.7	25 0837	1.6
SU 1356	4.7	M 1430	4.5	TU 1419	4.7	W 1426	4.4	F 1610	4.3	SA 1523	4.1	SU 1654	4.2	M 1544	4.1
1913	0.8	1937	1.3	1938	1.0	1936	1.5	⊘ 2133	1.6	2036	1.7	⊘ 2221	1.6	2101	1.5
11 0206	4.6	26 0245	4.3	11 0246	4.6	26 0251	4.3	11 0501	4.4	26 0404	4.1	11 0541	4.4	26 0429	4.2
11 0732	0.9	26 0752	1.5	11 0800	1.2	26 0755	1.8	11 1023	1.9	26 0906	2.0	11 1059	1.8	26 0933	1.8
M 1442	4.6	TU 1503	4.3	W 1518	4.5	TH 1506	4.2	SA 1721	4.2	SU 1618	3.9	M 1758	4.1	TU 1643	4.0
1955	1.0	2010	1.6	2029	1.3	2015	1.7	2300	1.7	⊘ 2136	1.9	2328	1.7	⊘ 2201	1.6
12 0259	4.5	27 0323	4.1	12 0357	4.4	27 0336	4.1	12 0611	4.3	27 0504	4.0	12 0645	4.3	27 0530	4.1
12 0816	1.1	27 0829	1.8	12 0859	1.6	27 0839	2.0	12 1138	1.9	27 1022	2.2	12 1204	1.8	27 1043	1.8
TU 1538	4.4	W 1542	4.1	TH 1627	4.3	F 1554	4.0	SU 1834	4.1	M 1723	3.8	TU 1903	4.0	W 1751	3.9
2045	1.3	2052	1.8	⊘ 2145	1.7	⊘ 2107	2.0			2301	2.0			2316	1.7
13 0405	4.3	28 0408	3.9	13 0513	4.2	28 0432	3.9	13 0006	1.7	28 0615	4.0	13 0029	1.7	28 0635	4.2
13 0911	1.5	28 0919	2.1	13 1046	1.9	28 0945	2.3	13 0726	4.3	28 1200	2.0	13 0749	4.3	28 1205	1.7
W 1643	4.2	TH 1630	3.9	F 1742	4.1	SA 1652	3.8	M 1242	1.8	TU 1838	3.9	W 1704	1.7	TH 1901	4.0
⊘ 2153	1.6	⊘ 2155	2.1	2328	1.8	2235	2.2	1944	4.1			2005	4.1		
14 0521	4.1	29 0506	3.7	14 0630	4.0	29 0543	3.8	14 0106	1.6	29 0022	1.8	14 0125	1.6	29 0033	1.6
14 1042	1.8	29 1129	2.3	14 1207	1.9	29 1201	2.3	14 0845	4.4	29 0729	4.2	14 0847	4.4	29 0739	4.3
TH 1757	4.1	F 1731	3.7	SA 1859	4.1	SU 1809	3.7	TU 1337	1.6	W 1300	1.8	TH 1356	1.6	F 1312	1.5
2339	1.7	2357	2.2					2050	4.3	1948	4.1	2101	4.2	2004	4.2
15 0642	4.0	30 0713	3.7	15 0936	1.7	30 0018	2.1	15 0159	1.4	30 0119	1.5	15 0215	1.5	30 0135	1.4
15 1220	1.8	30 1240	2.2	15 0747	4.2	30 0740	3.9	15 0947	4.6	30 0826	4.4	15 0828	4.4	30 0837	4.5
F 1914	4.1	SA 1938	3.7	SU 1310	1.8	M 1257	2.1	W 1426	1.4	TH 1350	1.5	F 1443	1.4	SA 1408	1.2
				2007	4.2	1956	3.9	2130	4.4	2040	4.3	2146	4.3	2101	4.4
						31 0113	1.8					31 0230	1.1		
						TU 0837	4.2					SU 0929	4.7		
						TU 1344	1.8					SU 1501	0.9		
						2047	4.1					2153	4.6		

ENGLAND — PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2018

JANUARY			FEBRUARY			MARCH			APRIL			
Time	m	Time	Time	m	Time	Time	m	Time	Time	m		
1 0322	0.9	16 0406	1 0451	0.6	16 0501	1 0353	0.8	16 0359	1 0500	0.5	16 0441	0.7
M 1018	4.8	1105	TH 1139	4.9	F 1177	TH 1039	4.7	F 1056	M 1147	4.7	M 1132	4.6
M 2244	4.8	TU 1628	TH 1715	4.4	F 1717	TH 1616	0.5	F 1615	SU 1720	0.4	M 1658	0.6
		2336				2310	4.7	2321			● 2355	4.7
2 0412	0.8	17 0446	2 0012	4.8	17 0023	2 0438	0.6	17 0434	2 0016	4.7	17 0517	0.6
TU 1105	4.9	1144	F 0537	0.5	SA 0534	F 1123	4.8	1130	M 0540	0.5	TU 1208	4.7
O 2334	4.9	● 1705	F 1224	4.9	SA 1228	F 1659	0.3	SA 1651	M 1231	4.7	TU 1735	0.5
			1800	0.3	1750	O 2356	4.8	● 2354	1759	0.5		
3 0501	0.7	18 0013	3 0102	4.8	18 0055	3 0520	0.5	18 0509	3 0058	4.7	18 0030	4.8
TU 1640	4.5	0522	SA 0621	0.6	SA 0606	F 1207	4.8	1202	TU 1315	4.6	W 1246	4.7
W 1727	0.4	TH 1218	SA 1312	4.8	SU 1259	SA 1741	0.3	SU 1725	TU 1315	4.6	W 1246	4.7
		1739	1843	0.4	1823				1836	0.7	1813	0.5
4 0023	4.9	19 0048	4 0156	4.8	19 0127	4 0041	4.8	19 0026	4 0137	4.6	19 0108	4.8
TH 1059	0.7	0554	F 0704	0.7	SA 0638	F 0602	0.5	0543	F 0653	0.8	19 0555	0.5
1234	4.9	F 1250	SU 1403	4.7	M 1331	SU 1252	4.7	M 1234	W 1358	4.5	TH 1329	4.7
1810	0.5	1810	1926	0.6	1855	1823	0.4	1800	1910	1.0	1853	0.7
5 0117	4.9	20 0120	5 0251	4.7	20 0200	5 0128	4.8	20 0059	5 0215	4.5	20 0151	4.7
F 0636	0.7	0626	M 0748	0.9	TU 0712	M 0642	0.6	TU 0617	F 0726	1.0	0714	0.7
F 1330	4.8	SA 1321	M 1455	4.5	TU 1405	M 1339	4.6	TU 1308	TH 1437	4.4	F 1418	4.6
1901	0.6	1842	2010	0.9	1930	1902	0.6	1834	1944	1.2	1936	0.9
6 0217	4.8	21 0152	6 0337	4.6	21 0238	6 0213	4.7	21 0133	6 0250	4.3	21 0242	4.5
SA 1724	0.9	0657	F 0833	1.2	0750	F 0721	0.8	0652	F 0650	1.3	0800	1.0
SA 1425	4.7	SU 1353	TU 1547	4.3	W 1446	TU 1426	4.5	W 1345	F 1515	4.2	SA 1514	4.4
1949	0.8	1914	2057	1.2	2010	1940	0.9	1910	2020	1.5	2026	1.3
7 0321	4.7	22 0227	7 0420	4.3	22 0320	7 0254	4.5	22 0210	7 0327	4.1	22 0344	4.3
10814	1.2	0732	W 0824	1.5	TH 0834	W 0758	1.1	0730	W 0839	1.6	0857	1.3
SU 1523	4.5	M 1428	W 1637	4.1	TH 1537	W 1510	4.3	TH 1429	SA 1556	4.0	SU 1630	4.2
2040	1.1	1951	2056	1.1	2066	2017	1.2	1950	SA 2105	1.8	2133	1.6
8 0413	4.6	23 0306	8 0506	4.1	23 0417	8 0332	4.3	23 0256	8 0411	3.9	23 0456	4.1
M 0910	1.4	0813	TH 1029	1.8	1027	TH 0837	1.4	0813	● 0931	1.9	1023	1.6
M 1621	4.3	TU 1512	TH 1734	3.8	F 1643	TH 1552	4.1	F 1523	SU 1647	3.8	M 1746	4.1
2139	1.4	2033	2304	1.8	2154	2058	1.5	2037	● 2222	2.1	2320	1.8
9 0503	4.4	24 0353	9 0604	3.9	24 0526	9 0411	4.1	24 0355	9 0506	3.6	24 0614	4.0
TU 1014	1.7	0900	F 1144	1.9	SA 1038	F 0922	1.7	0906	M 1118	2.1	1159	1.6
TU 1719	4.1	W 1605	F 1843	3.7	SA 1803	F 1638	3.9	SA 1632	M 1212	3.6	TU 1902	4.1
2245	1.6	2124	2322	1.7	2322	2153	1.9	2136				
10 0556	4.2	25 0451	10 0015	2.0	25 0645	10 0458	3.8	25 0507	10 0013	2.2	25 0036	1.7
1121	1.8	0958	0715	3.8	1224	1038	1.9	1021	● 0658	3.5	0728	4.0
W 1819	3.9	TH 1711	SA 1253	1.9	SU 1926	SA 1745	3.6	SU 1754	TU 1239	2.0	W 1304	1.4
2350	1.8	2227	1956	3.7		2337	2.1	2324	TU 1957	3.7	2011	4.3
11 0655	4.1	26 0556	11 0120	1.9	26 0102	11 0611	3.6	26 0830	11 0118	2.0	26 0137	1.5
1226	1.8	1115	0822	3.8	1802	1215	2.0	1218	● 0818	3.7	0829	4.2
TH 1924	3.8	F 1826	SU 1354	1.8	M 1340	SU 1922	3.6	M 1916	W 1336	1.8	TH 1400	1.2
		2351	2101	3.8	2038				2054	4.0	2107	4.5
12 0050	1.8	27 0707	12 0218	1.8	27 0209	12 0052	2.1	27 0057	12 0207	1.8	27 0228	1.2
F 0757	4.1	1240	M 0918	4.0	0902	F 0750	3.6	0748	● 0909	3.9	0919	4.4
F 1325	1.7	SA 1939	M 1445	1.6	TU 1439	M 1324	1.9	TU 1328	TH 1421	1.5	F 1448	1.0
2028	3.9	2152	2152	4.1	2135	2033	3.7	2027	2138	4.2	2152	4.6
13 0146	1.7	28 0110	13 0206	1.6	28 0304	13 0155	1.9	28 0159	13 0248	1.4	28 0314	1.0
SA 1418	1.6	SU 1349	TU 1528	1.3	W 1529	● 0852	3.8	0848	F 0950	4.2	1002	4.5
2125	4.0	2046	2235	4.3	2224	TU 1417	1.7	W 1424	F 1502	1.2	SA 1533	0.8
						2126	4.0	2123	2215	4.4	2232	4.7
14 0237	1.6	29 0214	14 0348	1.4	14 0243	14 0243	1.7	29 0251	14 0326	1.2	29 0356	0.8
0942	4.3	0914	1045	4.3	0940	W 1500	1.4	TH 1512	SA 1542	0.9	1044	4.5
SU 1505	1.4	M 1447	W 1607	1.1	2209	2209	4.2	2209	SA 1542	0.9	SU 1615	0.7
2213	4.2	2144	2314	4.4					2248	4.6	2311	4.7
15 0324	1.5	30 0311	15 0426	1.2	15 0322	15 0322	1.4	30 0336	15 0403	0.9	30 0437	0.7
1025	4.4	1005	1122	4.4	1020	TH 1538	1.1	F 1557	SU 1620	0.7	M 1656	0.7
M 1548	1.2	TU 1540	TH 1643	0.9	2247	2247	4.4	2253	SU 1620	0.7	M 1656	0.7
2256	4.3	2235	● 2350	4.5					2321	4.7	O 2350	4.7
		31 0403							31 0419	0.6		
		1053							1104	4.7		
		W 1629							SA 1639	0.5		
		O 2324							O 2335	4.8		

ENGLAND — PORTSMOUTH

LAT 50°48'N LONG 1°07'W

TIME ZONE UT(GMT)

TIMES AND HEIGHTS OF HIGH AND LOW WATERS

YEAR 2018

MAY		JUNE		JULY		AUGUST									
Time	m	Time	m	Time	m	Time	m								
1 0517	0.7	16 0452	0.5	1 0101	4.4	16 0106	4.8	1 0143	4.4	16 0232	4.6				
TU 1210	4.6	W 1144	4.8	1 0607	1.0	16 0605	0.5	1 0703	1.0	16 0751	0.8				
1845	0.8	W 1712	0.6	F 1317	4.5	SA 1306	4.8	M 1352	4.9	TH 1522	4.7				
				1824	1.2	1828	0.7	M 1930	0.7	1921	1.2	2015	1.1		
2 0029	4.6	17 0004	4.9	2 0120	4.5	17 0121	4.8	2 0134	4.4	17 0200	4.7	2 0216	4.3	17 0328	4.4
W 0554	0.8	TH 0535	0.5	2 0639	1.1	17 0653	0.6	2 0653	1.2	17 0727	0.6	2 0736	1.1	17 0838	1.1
1811	0.9	TH 1228	4.8	SA 1354	4.4	SU 1405	4.8	M 1410	4.4	TU 1457	4.8	TH 1453	4.4	F 1605	4.5
		1755	0.6	1857	1.4	1917	0.9	1911	1.4	1952	0.9	1957	1.2	2105	1.4
3 0108	4.6	18 0048	4.9	3 0154	4.4	18 0217	4.7	3 0207	4.3	18 0258	4.6	3 0254	4.2	18 0421	4.2
TH 0628	0.9	18 0617	0.5	3 0711	1.3	18 0743	0.8	3 0726	1.2	18 0817	0.9	3 0815	1.2	18 0933	1.5
1811	1.1	F 1316	4.8	SU 1429	4.3	M 1512	4.7	TU 1445	4.3	W 1553	4.7	F 1534	4.3	SA 1650	4.3
		1832	1.2	1931	1.5	2010	1.1	1946	1.4	2044	1.2	2040	1.3	2073	3.3
4 0144	4.5	19 0135	4.8	4 0230	4.2	19 0319	4.5	4 0245	4.2	19 0358	4.4	4 0342	4.1	19 0516	4.0
W 0700	1.1	19 0703	0.7	4 0747	1.4	19 0839	1.0	4 0803	1.3	19 0911	1.2	4 0901	1.3	19 1041	1.8
F 1412	4.4	SA 1412	4.7	M 1507	4.2	TU 1613	4.6	W 1524	4.3	TH 1641	4.5	SA 1822	4.5	SU 1742	4.1
1917	1.3	1926	1.0	2010	1.6	2110	1.4	2026	1.5	2142	1.4	SA 2132	1.5	2016	1.9
5 0218	4.3	20 0230	4.6	5 0312	4.1	20 0423	4.3	5 0329	4.1	20 0455	4.2	5 0440	4.0	20 0620	3.8
SA 0732	1.3	SU 0753	0.9	5 0829	1.5	TU 0942	1.3	5 0846	1.4	20 1013	1.4	5 0957	1.5	20 1150	2.0
SA 1449	4.3	SU 1518	4.6	TU 1551	4.1	W 1710	4.5	TH 1609	4.2	F 1731	4.4	SU 1720	4.1	M 1848	3.9
1952	1.5	2021	1.3	2007	1.8	2217	1.5	2115	1.6	2246	1.6	2237	1.6		
6 0255	4.2	21 0334	4.4	6 0400	3.9	21 0525	4.2	6 0420	4.0	21 0553	4.0	6 0548	3.9	21 0023	1.9
TH 0809	1.5	21 0852	1.2	6 0921	1.7	21 1050	1.4	6 0939	1.5	21 1117	1.6	6 1110	1.6	21 0733	3.8
SU 1529	4.1	M 1625	4.4	W 1642	4.0	TH 1808	4.4	F 1701	4.1	SA 1826	4.2	M 1822	4.2	TU 1255	2.0
2034	1.8	2130	1.5	2156	1.9	2324	1.6	2213	1.7	2350	1.7	2357	1.6	1958	3.9
7 0339	4.0	22 0442	4.2	7 0457	3.8	22 0628	4.1	7 0519	3.9	22 0655	3.9	7 0704	4.0	22 0128	1.8
TH 0857	1.7	22 1010	1.4	7 1026	1.8	22 1154	1.5	7 1042	1.6	22 1220	1.7	7 0921	1.6	22 0843	3.9
M 2137	3.9	TU 1732	4.3	TH 1741	4.0	F 1908	4.3	SA 1759	4.1	SU 1927	4.1	TU 1940	4.2	W 1356	1.9
1619	2.0	2252	1.7	2311	1.9			2322	1.7					2058	4.0
8 0431	3.8	23 0552	4.1	8 0602	3.8	23 0027	1.6	8 0624	3.9	23 0053	1.7	8 0113	1.5	23 0225	1.7
TU 1002	1.9	1127	1.5	8 1141	1.7	23 0730	4.1	8 1154	1.6	23 0801	3.9	8 0818	1.5	23 0438	4.1
TU 1716	3.8	W 1840	4.3	F 1848	4.0	SA 1253	1.5	SU 1902	4.2	M 1319	1.8	W 1344	1.5	TH 1449	1.7
2311	2.1			2007	4.3	2007	4.3	2027	4.1	2027	4.1	2047	4.4	2146	4.2
9 0536	3.6	24 0002	1.7	9 0021	1.8	24 0126	1.6	9 0032	1.6	24 0152	1.6	9 0217	1.2	24 0312	1.4
W 1139	2.0	24 0702	4.1	9 0714	3.9	24 0828	4.1	9 0732	4.0	24 0903	4.0	9 0921	4.4	24 1020	4.3
W 1852	3.8	TH 1231	1.5	SA 1245	1.6	SU 1348	1.5	M 1301	1.5	TU 1415	1.7	TH 1444	1.2	F 1534	1.5
		1947	4.3	1954	4.2	2058	4.3	2006	4.3	2120	4.2	2141	4.6	2227	4.3
10 0025	2.0	25 0105	1.6	10 0118	1.6	25 0218	1.4	10 0135	1.3	25 0245	1.5	10 0314	0.9	25 0353	1.2
TH 0720	3.7	25 0804	4.1	10 0815	4.1	25 0922	4.2	10 0834	4.2	25 0956	4.1	10 1013	4.6	25 1058	4.5
TH 1244	1.8	F 1328	1.4	SU 1340	1.4	M 1439	1.4	TU 1400	1.3	W 1506	1.5	F 1539	1.0	SA 1614	1.3
2010	4.0	2045	4.4	2046	4.4	2142	4.4	2103	4.5	2205	4.3	2229	4.8	2306	4.4
11 0119	1.8	26 0159	1.4	11 0209	1.3	26 0306	1.3	11 0232	1.1	26 0332	1.3	11 0405	0.6	26 0431	1.0
F 0826	3.9	26 0856	4.2	11 0905	4.3	26 1010	4.3	11 0931	4.4	26 1039	4.3	11 1102	4.8	26 1136	4.5
F 1336	1.6	SA 1419	1.2	M 1430	1.1	TU 1526	1.3	W 1456	1.1	TH 1553	1.4	SA 1629	0.7	SU 1650	1.1
2057	4.2	2129	4.5	2131	4.6	2224	4.4	2154	4.7	2247	4.4	● 2315	4.9	O 2342	4.5
12 0205	1.5	27 0247	1.2	12 0257	1.0	27 0351	1.2	12 0325	0.8	27 0415	1.1	12 0453	0.4	27 0505	0.9
SA 0909	4.1	27 0941	4.3	12 0952	4.5	27 1055	4.3	12 1023	4.6	27 1120	4.4	12 1150	4.9	27 1211	4.6
SA 1422	1.3	SU 1506	1.1	TU 1518	0.9	W 1610	1.2	TH 1549	0.9	F 1635	1.3	SU 1715	0.6	M 1724	1.0
2135	4.4	2207	4.6	2216	4.7	2306	4.5	2243	4.8	O 2327	4.4				
13 0248	1.2	28 0331	1.0	13 0345	0.8	28 0433	1.1	13 0416	0.6	28 0454	1.0	13 0001	4.9	28 0016	4.5
SA 0946	4.3	28 1025	4.4	13 1038	4.7	28 1138	4.4	13 1113	4.8	28 1159	4.5	13 0539	0.3	28 0538	0.9
SU 1506	1.0	M 1549	1.0	W 1606	0.7	TH 1652	1.2	F 1639	0.7	SA 1713	1.2	M 1823	4.9	TU 1245	4.6
2210	4.6	2246	4.6	● 2300	4.8	O 2346	4.5	● 2330	4.9			M 1801	0.5	1755	1.0
14 0330	0.9	29 0413	0.9	14 0431	0.6	29 0513	1.0	14 0505	0.5	29 0005	4.5	14 0048	4.9	29 0047	4.5
W 1023	4.5	29 1109	4.5	14 1125	4.8	29 1220	4.5	14 1203	4.9	29 0530	1.0	14 0623	4.4	29 0609	0.9
M 1548	0.8	TU 1631	1.0	TH 1653	0.7	F 1731	1.2	SA 1728	0.6	SU 1237	4.5	TU 1331	4.9	W 1316	4.6
2246	4.7	O 2326	4.6	2345	4.9					1749	1.2	1845	0.6	1825	1.0
15 0141	0.7	30 0453	0.9	15 0518	0.5	30 0025	4.5	15 0017	4.9	30 0040	4.4	15 0138	4.8	30 0116	4.5
TH 1102	4.7	1153	4.5	15 1214	4.8	0549	1.1	15 0553	0.4	30 0602	1.0	15 0706	0.5	30 0706	0.9
TU 1630	0.6	W 1711	1.0	F 1740	0.6	SA 1259	4.5	SU 1255	4.9	30 1313	4.5	W 1430	4.8	TH 1347	4.5
● 2325	4.8					1807	1.2	1816	0.6	1820	1.2	1929	0.8	1856	1.0
		31 0006	4.6							31 0112	4.4			31 0147	4.5
		TH 0532	0.9							TH 0633	1.0			TH 0711	0.9
		TH 1236	4.5							TU 1346	4.5			F 1418	4.5
		1749	1.1							1849	1.2			1930	1.0

APPENDIX 3

Index of Pilotage Forms

Title	Form No.
Application for Pilotage Exemption Certificate	PSA 300
Application for Renewal of Pilotage Exemption Certificate	PSA 301
Incident/Near Miss/Grounding/Collision/Loss of Anchor Report	PSA 305
Application for Addition to Pilotage Exemption Certificate	PSA 302
Pilotage Service Return	PP 7/89
Monthly Return of Exemption Pilotage Acts	PP 10/87
Semaphore Tower Visit	PSA 303

Available from the Port Manager's Department or
www.portsmouth-port.co.uk/pmsc

