



## ASSOCIATED BRITISH PORTS

### SOUTH WALES PILOTAGE

### SWANSEA, PORT TALBOT, BARRY, CARDIFF, NEWPORT AND RIVER USK

PILOTAGE ACT, 1987, SECTIONS 7 AND 8

### PILOTAGE DIRECTIONS 2008

These Directions shall come into force on the first day of January 2008 and thereby replace all previous Directions for the above-mentioned Ports within the South Wales Pilotage Area.

These Pilotage Directions will apply to vessels bound to or from the Ports of Swansea, Port Talbot, Barry, Cardiff and Newport when navigating in the Pilotage Area of Associated British Ports Competent Harbour Authority (CHA) or Newport Harbour Commissioners CHA.

#### **COMPULSORY PILOTAGE**

Pilotage in the South Wales Pilotage Area is compulsory for the following vessels:

- I. All vessels or tows<sup>1</sup> of over **85.00** metres length overall.
- II. All vessels or tows<sup>1</sup> of over **20.00** metres length overall carrying:
  - a) Dangerous or noxious liquid substances in bulk<sup>2</sup>
  - b) Twelve or more passengers.
  - c) Explosives.

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<sup>1</sup> Length of tow to be measured from bow of the towing vessel to stern of the tow

<sup>2</sup> Merchant Shipping (Dangerous or Noxious Liquid Substances in Bulk) Regulations 1996 as amended

## **USE OF A SECOND PILOT**

Where it is considered necessary the CHA may require vessels to utilise the services of a second pilot.

## **EXEMPTIONS FROM COMPULSORY PILOTAGE**

The following categories of vessels shall be exempt from compulsory pilotage:

- a) HM Ships
- b) MOD owned / operated ships
- c) Naval vessels of Commonwealth countries
- d) Foreign Naval vessels
- e) All vessels moving solely within the confines of the enclosed dock systems at either Swansea, Port Talbot, Barry, Cardiff or Newport

## **SPECIAL CIRCUMSTANCES**

Deviation from these Directions may, in special circumstances, be allowed but only following a formal risk assessment of the intended deviation.

## **SCHEDULE NO. 1**

### **1.1 ESTIMATED TIME OF ARRIVAL AT PILOT BOARDING POINT**

Vessels bound into the South Wales Pilotage Area requiring the service of a pilot shall give 24 hours advance notification, either directly or through their appointed agent, of the estimated time of arrival (ETA), maximum draught and port of destination within the Pilotage Area, and state whether a pilot is required at the pilot boarding station.

A further estimated time of arrival should be sent direct by VHF radio not later than **2** hours before arrival at the pilot boarding station, and radio contact must be maintained if it is necessary to vary the ETA.

### **1.2 ESTIMATED TIME OF DEPARTURE OR VESSELS MOVING WITHIN THE DISTRICT WHICH REQUIRE THE SERVICES OF A PILOT**

Outgoing vessels or vessels moving within the South Wales Pilotage Area which require the services of a pilot shall give at least 6 hours notice of their estimated time of departure (ETD).

### **1.3 DEPLOYMENT OF PILOT BOAT FOR BOARDING AND LANDING.**

The pilot boat provided by the CHA will only put to sea when its services are required. There is no cruising or anchored pilot vessel.

It is essential that advance notice of the need for the services of a pilot be given.

### **1.4 FAILURE TO COMPLY WITH ETA/ETD REQUIREMENTS**

Vessels failing to provide an ETA or ETD may be delayed in the event of a pilot not being available.

## **SCHEDULE NO. 2**

### **PILOTAGE EXEMPTION CERTIFICATES (PEC)**

#### **2.1 APPLICATION BY EXAMINATION FOR A PILOTAGE EXEMPTION CERTIFICATE IN ACCORDANCE WITH MIN 307**

Bona fide Masters and First Mates of all vessels subject to compulsory pilotage may apply for and be issued with a Pilotage Exemption Certificate (PEC) for the area or specified parts of the Pilotage Area, subject to their fitness and qualifications both by examination and by experience. The Master or First Mate of a vessel applying for a PEC shall satisfy the CHA as to:

- i. Their experience in the Pilotage Area including having completed the following number of trips in the area for which the Pilotage Exemption Certificate is required, within the last 12 months:

**Six inward and Six outward trips, of which at least two trips must be undertaken in hours of darkness.**

- ii. For the purposes of these Directions a trip will mean an inward or outward passage of the seaward approach channel to or from the respective port and/or berth. Moves between berths will not be regarded as a trip for this purpose.
- iii. PEC's will be endorsed for specific areas only, namely:
  - a) Swansea Docks
  - b) Port Talbot Docks
  - c) Barry Docks
  - d) Penarth Pier
  - e) Cardiff Docks
  - f) River Usk
- iv. Candidates for a PEC shall be required to produce satisfactory written evidence of medical fitness including eyesight, by a recognised medical practitioner, dated within 2 years of the application.
- v. Candidates require satisfactory knowledge of the International Regulations for Preventing Collisions at Sea, local Regulations, Harbour Byelaws, local Notices to Mariners, and marine emergency procedures in force with respect of that part of the Pilotage Area for which a Pilotage Exemption Certificate is sought.
- vi. Candidates must have a satisfactory working knowledge of the English language.

## **2.2 CONDITIONS RELATED TO THE EXAMINATION, RENEWAL AND ISSUE OF PILOTAGE EXEMPTION CERTIFICATES**

- i. Examinations shall be held in such places and at such times as the CHA may direct.
- ii. Certificates shall be uniquely numbered and will include the name and description of each ship and class or type of vessel that the certificate holder is authorised to pilot in the Pilotage Area.
- iii. Certificate holders shall not allow any other person to have possession, or make improper use, of the certificate.
- iv. Certificate holders shall conform strictly to all local pilotage requirements.
- v. Certificates shall be renewable annually, and application should be made at least 1 month in advance of the expiry date.
- vi. PEC's shall not be renewed unless holders can satisfy the CHA of their continuing knowledge of pilotage requirements within the area.
- vii. On the application for renewal, candidates will be required to produce up-dated written medical and eyesight evidence at intervals specified in accordance with the normal requirements for marine officers in the country in which their vessel is registered.

## **2.3 REPORT ON NAVIGATION CHANGES**

PEC holders who observe any alterations in depths and the position of the navigable channels, or that any sea marks of the Local Lighthouse or National Lighthouse Authority are out of place or do not conform, or show their proper distinctive character, shall as soon as practicable deliver or send a statement in writing to the CHA

## **2.4 REPORTING COLLISIONS, GROUNDINGS AND CLOSE QUARTER SITUATIONS**

A Master or First Mate holding a PEC whose vessel has touched the ground or has been in collision or a close quarter situation with any other ship or any fixed or floating object in the waters, for which he holds such a certificate, shall as soon as practicable report the occurrence to the Harbour Master and the Maritime and Coastguard Agency (MCA) and provide a written report to the CHA within 14 days of the occurrence. Additionally in accordance with the port's Safety Management System, PEC holders are required to report to the CHA any concerns they may have regarding safety of navigation in the Pilotage Area. Please refer to Marine Guidance Note MGN 289 (M+F) Annex A - Reporting Requirements - for further detailed guidance.

## **2.5 CHA INVESTIGATION/ENQUIRY FOLLOWING AN INCIDENT**

- i. PEC holders shall attend at the order or summons of the CHA to answer any complaint or charge which may be made against them for the misconduct, or in respect of any marine casualty which may have occurred, whilst they were in charge of their vessels in that part of the Pilotage Area for which they are certificated.
- ii. PEC's may be revoked if considered justified by the CHA. In this event, the holder would have a right to appeal to the CHA.

## **2.6 FEES RELATED TO THE ISSUE, EXAMINATION AND RENEWAL OF PILOTAGE EXEMPTION CERTIFICATE.**

i. Examination	£229
ii. Compulsory PEC assessment trip charge	£366
iii. Grant of a Certificate after Examination Issue of a PEC	£58
iv. Annual Renewal of a Certificate	£58
v. Transfer of a Certificate	£58
vi. Amendment of a Certificate	£58
vii. Grant of a Duplicate Certificate	£58

## **2.7 APPLICANTS FOR A PILOTAGE EXEMPTION CERTIFICATES ARE TO MAKE THEMSELVES THOROUGHLY ACQUAINTED WITH THE FOLLOWING SUBJECTS:-**

- i. Limits of Competent Harbour Authority Pilotage Area for which application is being made.
- ii. The application to pilotage of:-
  - a) International Regulations for Preventing Collisions at Sea.
  - b) International Association of Lighthouse Authorities (IALA) Maritime Buoyage System A – General Principles and Rules.
  - c) Appropriate Byelaws, Regulations and Directions for navigating in the Pilotage Area.
  - d) Communication Procedures.

- e) Merchant Shipping ('M') Notices relating to pilotage.
- f) Relevant Notices to Mariners affecting the CHA Pilotage Area.
- g) National Occupation Standards for Marine Pilots
- h) Port Marine Safety Code and Guide to Good Practice.

## **2.8 EXPERIENCE AND LOCAL KNOWLEDGE**

The candidate's experience will be determined by their ability to demonstrate detailed local knowledge pertinent to the area for which they are being examined, with particular reference to:-

- a) Coastal features.
- b) Name of the channels and fairways including those available in an emergency.
- c) General direction of tidal streams.
- d) Passage planning and critical areas of navigation.
- e) Traffic movement and patterns including any traffic separation schemes that may apply.
- f) CHA Pilotage Area and Harbour limits.
- g) Names of wharves, jetties and berths of special significance and a knowledge of berthing/unberthing manoeuvres and limitations:-
  - In an emergency.
  - To meet the requirements of changes in trading pattern.
- h) The names and characteristics of lights, their ranges and arcs of visibility.
- i) The names and characteristics of buoys, beacons, vessels and other seamarks.
- j) Position and use of radio and radar beacons, together with fog signals used to navigate in the area.
- k) The names of channel reaches, headlands, points and shoals in the area.
- l) The approximate width of the various channels.
- m) The bearing and distance from one buoy to another on each side of the channel.

- n) The fairway courses and distances in the area.
- o) The depths of water throughout the area, particularly at the buoys and light vessels.
- p) The use of sounding equipment and anticipated underkeel clearance.
- q) The set, rate, rise and duration of the tides and the use of Tide Tables.
- r) Clearing marks for shoals and points visually by day or night by radar.
- s) Significant radar patterns of aids to navigation and the use of parallel indexing.
- t) The names of anchorages, their position, use and limitations.
- u) Restricted areas and zones.
- v) Ship handling characteristics of own vessels, squat and interaction with other vessels.
- w) Limitations and restrictions of other vessels requiring special consideration.
- x) Operation with tugs – Communications and precautions.
- y) Special local signals such as tidal and traffic signals.
- z) Byelaws requiring Certificate holders to report accidents and hazardous incidents.
- aa) Any other relevant information at the discretion of the Examiners.

## **2.9 LANGUAGE**

All examinations will be conducted in the English language.

## **2.10 RE-EXAMINATION**

Re-examination after a first failure is at the discretion of the Examiners, but if an applicant twice fails to pass the examination, he or she will be put back for 3 months from the date of the second examination. After 3 months, examination to be at the discretion of the Examiners.