

for the annual renewal of his license twenty shillings, and for the annual renewal of any license in place of one lost, twenty shillings.

6. Each pilot shall make returns, on forms to be furnished at the office of the Superintendent of Pilots, of the vessels piloted by him with the amount of pilotage received in each case, and each pilot shall pay one shilling for every laden ship piloted outwards or inwards, and sixpence for every unladen vessel piloted inwards or outwards.

Such returns and payments shall be made by each pilot at least once per month at the office of the Superintendent of Pilots, and in default of his so doing within five days from the end of each month, he shall for the first offence be fined two shillings and sixpence, for the second offence ten shillings, and for the third offence he shall be liable to have his license recalled or suspended for such time as the Trinity House may think fit.

These payments shall be placed to the credit of the Pilot's Fund, and shall be applied in the same manner as the other moneys belonging to such fund.

Pilots' Apprentices.

7. Candidates for apprenticeship will be required to prove that they are able to read and write correctly, and that they have a competent knowledge of arithmetic before they can be considered eligible for the pilot service.

8. All candidates for the pilot service shall be bound apprentices for five years to a licensed pilot who has a boat of his own, and no apprentice shall leave the service of the pilot to whom he is bound without permission from his master and the Pilot Superintendent; and on application for examination for a pilot's license, proof shall be required in all cases of the satisfactory completion of the five years' term of service. Each apprentice shall serve one year of the above term on board ship, either in the coal or Baltic trade, and shall serve three months of such year on board of steam ships, but such service shall be made at such period of his apprenticeship as may be approved of by the Pilot Superintendent.

9. The proposed indentures and satisfactory testimonials, including a surgeon's certificate that the candidate is of sound health, shall in every case be submitted to the Trinity House or Sub-Commissioners, and after the indentures have been approved and signed by the master and apprentice, they shall not be cancelled by any private agreement without the permission of the Trinity House or Sub-Commissioners, but the Trinity House shall have the power of cancelling any such indenture, either at the request of the parties, or upon any misconduct on the part of the apprentice deserving, in the judgment of the Trinity House and Sub-Commissioners, of such punishment, and all indentures shall, by express stipulation therein contained, be made subject to the exercise of this power by the Trinity House. The name of every candidate to be entered in the Pilot Superintendent's Register and Character Book on his first entering the service.

10. Every person who shall have served the above term, and shall apply for a pilot's license, shall undergo an examination under the direction of the Trinity House and Sub-Commissioners, for the purpose of ascertaining his skill, knowledge, and experience in relation to the navigating, piloting, and conducting of vessels. He must be able to give a correct and seamanlike description of the harbour, docks, and piers, and must know the course and distance between any two places within the pilotage district, the rise and set of the tides, the depth and character of the soundings, the best anchorages, the sand banks, rocks, shoals,

and other dangers, the landmarks, buoys, and lights, the variation and deviation of the compass, he must understand the complete management of a vessel, to bring her to anchor, and to keep her clear of her anchor in a tideway, to moor, unmoor, and get under weigh, and how to handle a vessel under any circumstances.

Pilot Boats and Flags.

11. Every pilot boat must be kept in good repair, and well found with masts, rigging, sails, anchors, cables, and every other necessary material, and must have her number painted on each bow in white, in figures not less than fifteen inches in length, her number, together with the name of the owner, and the port to which she belongs shall also be painted in large letters and figures upon her stern.

12. Every pilot shall provide himself with a red and white flag, three feet long by two feet broad, whereof the upper horizontal half is white, and the lower horizontal half red. On taking charge as pilot of any vessel, he shall cause his flag to be hoisted on board such vessel, at the gaff end, under the ensign, or wherever it may be most conspicuously seen (except on the foremast), and he shall keep his flag continually flying until he leaves the vessel. This Bye-law shall apply to all vessels outward or inward bound, at sea or in port, under weigh or at anchor, and under all circumstances, so long as she is in charge of a pilot. Pilots to obey orders of Sub-Commissioners and Dock and Harbour Masters.

13. All pilots shall obey the Bye-laws and all orders and directions of the Trinity House and Sub-Commissioners, and also all orders and directions that may be given to them by the Dock and Harbour Masters relative to the docking, towing, transporting, or removing vessels under their charge.

Rates of Pilotage.

The following pilotage rates shall be paid, namely:—

For sea pilotage, from and including the first day of April to the first day of October in each year, one shilling and threepence for every foot of water which any ship or vessel shall draw, and from and including the first day of October to the first day of April in each year, one shilling and sixpence, for every such foot of water.

Ships of over five hundred tons register burthen shall pay one half-penny per ton on the excess of tonnage above five hundred tons, in addition to the above pilotage dues.

Vessels having lee-boards shall pay five shillings, in addition to the above rates.

The pilotage dues shall be paid to the Sub-Commissioners, or to the pilot performing such pilotage duty, within five days after the performance thereof. The Sub-Commissioners may from time to time increase or diminish the said pilotage dues, subject to the approval of the Board of Trade.

Docking or Transporting.

15. The rates for docking and transporting shall be as follows, namely:

From tier to dock, or from dock to tier—			
Vessels not exceeding 100 tons register	burthen	s.	d.
...	...	5	0
Vessels not exceeding 400 tons register	burthen	7	6
Vessels not exceeding 600 tons register	burthen	10	0
Vessels not exceeding 800 tons register	burthen	15	0
Vessels not exceeding 1,000 tons register	burthen	17	6