

time to time, and especially to draw the earliest attention of the Harbour Masters to the River Tees Conservancy Commissioners, and of the Pilotage Commissioners, to any alterations in the state of the bar, or the deep water channels.

To assist in obtaining the monthly returns from the pilots of the vessels piloted by them.

To see that pilots' cobles are properly numbered in figures of not less than fifteen inches in length, commencing at No. 1, and continuing in numerical order.

To keep a register and character book, in which shall be recorded the name and description of each pilot's apprentice, the date of his entering the service, and any particulars of conduct during the service.

To introduce steady, sober, and qualified young men, not under twenty-one years of age, as they stand in the register book for examination for licenses.

To assist in the examination of persons applying for licenses, either as first or second class pilots, for either the river or sea pilotage.

To carry out all orders and regulations of the Tees Pilotage Commissioners, which may be from time to time issued, relative to the piloting of vessels or of other matters within the scope of his duties.

To report to the Tees Pilotage Commissioners, from time to time, in a book to be kept for that purpose, on all the above subjects, and also on all cases of misconduct or breach of the Bye-laws that may come to his knowledge on the part of any of the pilots, and to record the sentence or punishment passed or imposed for the same.

All instances of neglect of duty shall be brought before the Tees Pilotage Commissioners, and the Pilot Superintendent shall not compromise any offence of a pilot.

#### Pilots.

3. There shall be two classes of pilots, namely, first and second class. First class pilots may conduct vessels of any tonnage. Second class pilots may only (except in cases of necessity) conduct vessels not exceeding four hundred tons register. Any vessel exceeding the above tonnage which may from necessity take on board a second class pilot, shall, if possible, exchange him for a first class pilot out of any boat she may meet; and every pilot shall state his true position in the service to the master of any vessel he may take in charge.

4. Every pilot shall within three years from the passing of these Bye-laws qualify himself to pilot vessels up to Stockton Bridge.

5. Every pilot when required to pilot any ship or vessel shall, if under engagement to any other ship, forthwith make known such engagement, and specify the particulars thereof truly and faithfully to the person calling for or requiring such pilot's service; and in case of any concealment, misrepresentation, or falsehood, in respect of such alleged previous engagement, the pilot offending shall be subject to a penalty of ten pounds.

6. Every pilot shall, in all cases, demean himself civilly and respectfully towards all persons who may require his services, and towards all officers in Her Majesty's Navy, and shall maintain strict temperance and sobriety in the exercise of his office. He shall also use his utmost care and diligence to conduct the ships and vessels under his charge without damage or doing injury to others, and shall not leave his vessel until she is safely moored in the river or in dock, or at her discharging or loading berth, and shall, within

twenty-four hours after his leaving the ship, report to the Pilot Superintendent all accidents, if any, which may have happened to such vessel while under his direction. He shall always have with him, when on duty, a copy of these Bye-laws, his license, and pilot flag, as hereinafter described; and on taking charge of a vessel he shall, if required, exhibit his license to the officer in command. In the case of vessels outward bound from the river or any dock or basin within the district, he shall repair on board at least two hours before high water, to ascertain if the vessel of which he is about to take charge is ready for sea or to anchor in the river. He shall not leave a vessel bound seawards until she has crossed the Tees bar, unless with the consent of the captain of such vessel. He shall diligently obey and execute all orders received from the Tees Pilotage Commissioners or the Pilot Superintendent. No pilot shall be absent from duty without the permission of the Pilot Superintendent.

7. Every pilot to be licensed by the Commissioners shall, upon receiving his license, pay the sum of two pounds to the said Commissioners, and shall also for the renewal or confirmation of such license from time to time pay to them the sum of one pound. Every such license shall be renewed on the fourth day of August in each year. No pilot shall in any way alter his license or make any indorsement thereon.

8. Each pilot shall make returns, on forms to be furnished at the office of the Pilot Superintendent, of the vessels piloted by him, with the amount of pilotage received in each case, and each pilot already licensed shall pay sixpence for every vessel piloted from the sea to Acklam Wharf and vice versa; and an additional sixpence for any distance between Acklam Wharf and Stockton Bridge and vice versa. Pilots licensed after the fifth day of August, 1882, including those licensed under the 4th Bye-law, shall pay the following contributions to the Commissioners, viz. :—

For every vessel under 500 tons register, piloted inwards or outwards, to or from the Acklam Wharf ... ..	1 0
For each vessel under 500 tons register, piloted inwards or outwards, to or from the Newport Wharf ... ..	1 6
For every vessel under 500 tons register, piloted inwards or outwards, to or from the Stockton Bridge ... ..	2 0
For every vessel above 500 tons register, sixpence for each distance, in addition to the above contributions.	

Such returns and payments shall be made by each pilot, at least once every fortnight at the office of the Pilot Superintendent, and in default of his so doing within five days from the end of each month, he shall in each case be fined ten shillings.

These payments shall be placed to the credit of the Pilotage Fund and shall be applied in the same manner as the other monies belonging to this fund. Such fund shall be dispensed to sick, aged, infirm, and disabled pilots, and their widows and children, in such manner as the Commissioners shall direct.

9. Every pilot who shall observe any alteration in the sands or channels, or that any of the buoys or beacons placed within the jurisdiction of the Commissioners are driven away, broken down, or out of place, shall forthwith deliver a statement thereof, in writing, to the Clerk of the Commissioners for the time being.

10. When a vessel touches the ground the pilot in charge shall immediately report the occurrence, in writing, to the Clerk of the Commissioners or