CHAPTER xciii.

An Act for altering and consolidating certain Dues levied by the Tyne Improvement Commissioners; and for other purposes. [12th July 1877.]

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Preamble recites Tyne Improvement Acts.

WHEREAS the Tyne Improvement Commissioners (in this Act called the Commissioners) were constituted by the River Tyne Improvement Act, 1850, and incorporated by the Tyne Improvement Act, 1857, and under those Acts and the following Acts, (that is to say,) the Tyne Improvement Act, 1852, the Tyne Improvement Act, 1859, the Tyne Improvement Act, 1861, the Tyne Improvement Act, 1865, the Tyne Improvement Act, 1866, the Tyne Improvement Act, 1867, the Tyne Improvement Act, 1870, the Tyne Coal Dues Act, 1872, the Tyne Improvement Act, 1872, and the Tyne Improvement Commission Act, 1875, (all which Acts are in this Act referred to collectively as the Commissioners Acts,) had powers conferred on them to construct and maintain extensive works for the improvement of the River Tyne, and for the construction and maintenance of docks and other works connected with the river and docks, and for those purposes to levy dues:

And whereas the Commissioners are proceeding with the execution of those works to the great advantage of the persons using the River Tyne, and the trade and commerce of the port of Newcastle-on-Tyne:

And whereas the dues and sums received by the Commissioners are carried to four funds, called respectively the Tyne Improvement Fund, the Tyne Piers Fund, the Moorings Fund, and the Northumberland Dock Fund, and by the Tyne Improvement Act, 1872, those four funds were for borrowing purposes, but not otherwise, consolidated into one fund called the Tyne Consolidated Fund:

And whereas from the increased cost of construction and other causes the dues, rates, and duties now constituting the Tyne Improvement Fund and the Moorings Fund have become inadequate

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for the purposes of those funds, and the works authorised to be executed thereout cannot be completed, and the general purposes to which those funds were and are applicable cannot be adequately discharged, and it is expedient that those dues, rates, and duties be altered and to some extent increased, and that the dues, rates, and duties payable in respect of the docks of the Commissioners be revised and to some extent increased:

And whereas it is just and reasonable that the Commissioners be empowered to levy dues in respect of vessels passing the opening bridge which they have constructed over the Tyne:

And whereas it is expedient that the borrowing powers of the Commissioners be increased:

And whereas it is expedient that the Commissioners be authorised to raise their capital funds by the creation of debenture stock:

And whereas the objects aforesaid cannot be attained without the authority of Parliament:

May it therefore please Your Majesty that it may be enacted; and be it enacted by the Queen's most Excellent Majesty, by and with the advice and consent of the Lords Spiritual and Temporal, and Commons, in this present Parliament assembled, and by the authority of the same, as follows:

Short title.

1. This Act may be cited as The Tyne Improvement Act, 1877.

Explanation of "port."

2. In this Act the term "the port" means the port of Newcastle-on-Tyne as defined by the Tyne Improvement Act, 1850, and extended by the Tyne Improvement Act, 1861.

Certain parts of 10 & 11 Vict. c. 27. incorporated.

3. The sections of the Harbours, Docks, and Piers Clauses Act, 1847, with respect to the rates to be taken by the undertakers, and with respect to the collection and recovery of rates, and with respect to the accounts to be kept of the rates, and of the vessels in respect of which they are payable (as far as they are applicable for the purposes of and are not varied by or inconsistent with this Act), are hereby incorporated with and shall be part of this Act.

Increase of tonnage rate under sect. 54 of 24 & 25 Vict. c. xci.

4. On and after the passing of this Act there shall be substituted for Schedule (C.) to the Tyne Improvement Act, 1861, (being a schedule of certain tonnage rates leviable under section fifty-four of that Act) Schedule (A.) to this Act.

Abolition of certain dues on goods and of town and quay dues, and substitution of river dues on goods.

5. On and after the passing of this Act the several dues levied under section fifty-eight of the Tyne Improvement Act, 1861, as modified by section sixty-seven of the Tyne Improvement Act, 1865, and the import dues called the Town and Quay Dues (as defined by the Tyne Improvement Act, 1870), shall cease to be levied, and the Commissioners may from time to time, in lieu of and in substitution for those dues, demand and receive, in respect of

all goods mentioned in Schedule (B.) to this Act shipped on or unshipped from any vessel within the port, dues to be called River Dues on goods at any rate not exceeding the rates specified in that behalf in that schedule, and those dues shall be carried to the Tyne Improvement Fund.

Amendment of 35 & 36 Vict. c. xiii. as to coal dues.

6. On and after the passing of this Act section three of the Tyne Coal Dues Act, 1872, shall have effect as if the dues thereby made payable in respect of coal, cinders, and coke were one penny farthing per ton of twenty hundredweight.

Power to vary ballast dues.

7. On and after the passing of this Act section fifty-one of the Tyne Improvement Act, 1861, shall have effect as if the dues for or in respect of the conveying or receiving ballast within the port were one shilling and fourpence per ton; provided that the Commissioners may demand and receive in respect of ballast taken out of vessels by steam hopper barges, and conveyed by such barges and discharged at sea, any sum not exceeding one shilling and sixpence per ton.

Power to levy dues on vessels not breaking bulk.

8. On and after the passing of this Act it shall be lawful for the Commissioners to demand and receive for every vessel entering or leaving the port without receiving, delivering, or discharging cargo at the port, except vessels returning to the port for safety only, and departing again from the port without taking in any fresh loading there, the sum of twopence halfpenny per register ton, and the sums so received shall be carried to the Tyne Improvement Fund.

Amendment of 15 & 16 Vict. c. cx. s. 33. as to tonnage rate for moorings.

9. On and after the passing of this Act section thirty-three of the Tyne Improvement Act, 1852, shall have effect as if there was substituted therein for the words "enter within the limits of the "port of Newcastle-on-Tyne," the words "receive, discharge, or "deliver cargo within the port."

Power to fix moorings and levy rates.

10. The Commissioners may from time to time provide, fix, and place additional moorings for the purpose of enabling vessels to swing to adjust their compasses, and may demand and receive reasonable and proper rates for the use of such moorings. The expenses of providing, fixing, placing, and maintaining these moorings shall be paid out of the Tyne Improvement Fund, and the rates received in respect of the moorings shall be carried to that fund.

Power to levy bridge dues.

11. The Commissioners may demand and receive, in respect of every vessel passing either way through the opening or swing bridge constructed by them across the Tyne, dues, to be called Bridge Dues, at any rate not exceeding the rate of twopence per register ton; provided that vessels not exceeding one hundred tons register shall

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pay only one half of such dues. The bridge dues shall be carried to the Tyne Improvement Fund.

Commissioners may refuse to open swing bridge without notice.

12. The Commissioners shall be at liberty to refuse to open the said swing bridge to any vessel unless notice be given by the master thereof to the harbour master of the port four hours before the time of opening.

Variation of dock rates under Act of 1852.

13. On and after the passing of this Act there shall be substituted for Schedule (B.) to the Tyne Improvement Act, 1852, (being a schedule of certain dock rates leviable under that Act) Schedule (C.) to this Act, and the enactments referring to the former schedule shall be deemed to refer to the latter schedule, and shall have effect accordingly.

Power to increase Coble Dene Dock dues.

14. The Commissioners may increase the rates and duties which they are authorised to demand, receive, and recover in respect of vessels using the Coble Dene Dock, or any basin, staith, quay, or wharf belonging thereto, and in respect of coals, minerals, and goods shipped or unshipped, received or delivered thereat, by an amount not exceeding twenty-five per centum.

Amendment of 30 & 31 Vict. c. cxxxv. as to charges for waggons laden with coal.

15. Section twenty-four of the Tyne Improvement Act, 1867, shall have effect as if in the Schedule (F.) therein referred to there were substituted for the words one penny halfpenny per ton the words twopence per ton.

Rates for the use of cranes, weighing machines, &c.

16. The Commissioners (in addition to the other rates and sums which they are by this Act or any other of the Commissioners Acts authorised to levy or receive) may from time to time levy and receive,—

(1.) For the use of any railways, warehouses, wharves, staiths, spouts, drops, cranes, weighing machines, engines, shears, slips, or ways erected or constructed by them; and

(2.) For the warehousing or storing of any goods, wares, merchandise, or other commodities which may be warehoused, deposited, or kept within any warehouse or on any premises of the Commissioners; and

(3.) For building, repairing, coopering, loading or unloading, weighing, measuring, sampling, painting, marking, or any other work performed or materials supplied in respect of any vessels, goods, wares, merchandise, coals, coke, cinders, or other articles or things,

such rates or charges as may be from time to time agreed upon between the masters or owners of any vessel, goods, wares, merchandise, or other commodities, and the Commissioners, or as may be usual and reasonable, and shall carry such rates and charges to the Northumberland Dock Fund.

Power to vary rates, &c.

17. The Commissioners may from time to time vary all or any of the rates and dues specified in the Commissioners Acts and this Act, or may agree to accept from any person any composition in lieu of payment of such rates and dues as they from time to time think proper and reasonable, provided no such rates or dues exceed the sums specified in that behalf in those Acts and this Act, and that such rates and dues shall be charged and such composition granted equally and on the same terms to all persons in respect of the same description of vessels trading to and from the same ports, and the same description of goods shipped on or unshipped from vessels so trading.

Dues levied under this Act to form part of Consolidated Fund.

18. The rates and dues authorised by this Act to be levied shall for the purposes of the Tyne Improvement Act, 1872, be deemed to be included in the Tyne Consolidated Fund.

Power to borrow additional money.

19. It shall be lawful for the Commissioners to borrow on the security of the Tyne Consolidated Fund any sum or sums of money not exceeding in the whole three hundred thousand pounds, in addition to the sum of three millions seven hundred thousand pounds which they are by the Tyne Improvement Act, 1872, authorised to borrow; and the provisions of that Act shall apply to the money by this Act authorised to be borrowed, as if it had formed part of the money by that Act authorised to be borrowed, and as if the amount by that Act authorised to be borrowed had been four millions pounds instead of three millions seven hundred thousand pounds, except that all mortgages granted under this Act shall rank after all mortgages granted or hereafter to be granted under the Tyne Improvement Act, 1872.

Appropriation of money borrowed.

20. Of the sum of three hundred thousand pounds by this Act authorised to be borrowed the Commissioners shall from time to time appropriate the sum of two hundred thousand pounds to the credit of the Tyne Improvement Fund, and apply the same when so appropriated for the purposes to which money so appropriated under section sixteen of the Tyne Improvement Act, 1872, is from time to time applicable, and shall appropriate the sum of one hundred thousand pounds to the credit of the Tyne Piers Fund, and apply the same when so appropriated for the purposes to which money so appropriated under section sixteen of the Tyne Improvement Act, 1872, is from time to time applicable, and section sixteen of the Tyne Improvement Act, 1872, shall have effect as if the maximum sum authorised thereby to be appropriated to the credit of the Tyne Improvement Fund were two millions two hundred and fifteen thousand pounds instead of two millions and fifteen thousand pounds, and as if the maximum sum authorised thereby to be

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appropriated to the credit of the Tyne Piers Fund were seven hundred thousand pounds instead of six hundred thousand pounds.

Extension of time limited by 35 & 36 Vict. c. cxxxi. s. 22. for paying interest out of capital.

21. Section twenty-two of the Tyne Improvement Act, 1872, shall have effect as if the period of seven years therein mentioned were calculated from the passing of this Act instead of from the passing of that Act.

Power to create debenture stock.

22. The Commissioners may from time to time for the purpose of,—

(1.) Raising any money which they are at the time being authorised to raise under any of their Acts; or

(2.) Paying off any money at the time being due under any security granted under any of their Acts; or

(3.) Converting any such security into debenture stock,

create and issue debenture stock to the amount of the money so to be raised or paid off, or of the security so to be converted, and may attach to such stock a fixed perpetual dividend at any rate not exceeding that of four pounds ten shillings per centum per annum, payable half yearly in two equal portions. Such stock shall, unless otherwise provided by the conditions of issue, be redeemable at par at the option of the Commissioners, at such times and on such conditions as they may declare at the time of issue.

Title of and security for debenture stock.

23. The debenture stock created and issued under this Act shall be called Tyne Improvement Commission Debenture Stock, and is in this Act referred to as debenture stock, and shall be a charge on the Tyne Consolidated Fund, and shall be deemed to be created under the borrowing powers conferred by the Tyne Improvement Act, 1872, or this Act, according as it is substituted for mortgages granted or authorised to be granted under that Act or under this Act, and shall rank accordingly: Provided that the total amount of mortgages existing at any one time on the Tyne Consolidated Fund, with the amount of debenture stock existing at the same time, shall not in any case exceed the total sum of four millions pounds authorised to be borrowed by the Tyne Improvement Act, 1872, and this Act.

Payment of dividends.

24. The Commissioners shall pay the dividends on all debenture stock upon the first day of May and the first day of November, excepting when those days fall on a Sunday, or day observed as a public holiday of the Bank of England, and then upon the day next following such excepted day.

Power to make arrangements for conversion.

25. The Commissioners may from time to time enter into any arrangement with the holder of any security granted by the Commissioners for the conversion of that security into the like amount

of debenture stock, and any such person, if one of the persons enabled by section seven of the Lands Clauses Consolidation Act, 1845, to sell land under that Act, may, in the manner and to the extent mentioned in that section, consent to any such arrangement for the conversion of his security into debenture stock.

Effect of debenture stock on exercise of borrowing powers.

26. After any money has been raised by the Commissioners by the creation and issue of debenture stock, and after the conversion of any securities of the Commissioners into debenture stock, it shall not be lawful for the Commissioners to issue any other securities for the amount so raised or converted, or again to borrow the same, but the powers of borrowing by the Commissioners shall to that extent be extinguished.

Register of debenture stock to be kept.

27. The Commissioners shall cause entries of the debenture stock from time to time created, and of all transfers thereof, to be made in a register to be kept for that purpose, and shall enter therein the names and addresses of the several persons and corporations from time to time entitled to the debenture stock, with the respective amounts of the stock to which they are respectively entitled.

Certificate of debenture stock.

28. The Commissioners shall deliver on demand to every holder of debenture stock a certificate stating the amount of such stock held by him, and such certificate shall have the common seal of the Commissioners attached thereto, and may be according to the form in Schedule (D.) to this Act annexed, or to the like effect, and for such certificate the Commissioners may demand any sum not exceeding two shillings and sixpence.

Certificate to be primâ facie evidence.

29. A stock certificate granted under this Act shall be admitted in all courts as primâ facie evidence of the title of the stockholder, his executors, administrators, successors, or assigns, to the sum therein specified.

Certificate to be renewed when destroyed.

30. If any such certificate is worn out or damaged, it may upon the production thereof be cancelled, and another similar certificate may be given to the holder of the stock therein specified; and if such certificate is lost or destroyed, then upon proof of such loss or destruction to the satisfaction of the Commissioners, a similar certificate may be given to the holder of the stock specified in the certificate so lost or destroyed, and in either case a due entry of the substituted certificate shall be made in the register, and for every certificate given in pursuance of this section a fee not exceeding two shillings and sixpence may be demanded.

Transfer of debenture stock.

31. Debenture stock shall be deemed personal estate and shall be transferable by deed, which may be in the form contained in the

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Schedule (E.) to this Act. The deed shall exclusively relate to the transfer, and shall not contain any recital, trust, power, or proviso whatever, and shall be effectual in law to pass to the transferee all the interest of the transferor in the stock expressed to be transferred, and the dividends thereon.

A person becoming entitled to any debenture stock in consequence of the death, bankruptcy, or marriage of the owner, or by any lawful means other than by such deed as aforesaid, shall produce such evidence of his title as may be reasonably required by the Commissioners, and thereupon shall be entered in the register as entitled to the stock.

The Commissioners shall not be bound to register any transfer except upon production of the certificate relating to the stock to be transferred.

Upon any subdivision of debenture stock by transfer the Commissioners shall upon the delivery up to them of the original certificate grant to the transferees new certificates for the sums of stock so transferred.

Register to be evidence.

32. The register kept under this Act shall be evidence of all matters therein entered under the provisions of this Act, and of the title of persons or bodies corporate entered therein as owners of any debenture stock who are mentioned therein as such owners.

Commissioners not to be affected by notice.

33. No notice of any trust, express, implied, or constructive, shall be entered in any register of or be receivable by the Commissioners in relation to any debenture stock, mortgage, or bond, or other security, nor shall they be affected by express or constructive notice of any such trust, although the same be contained in any document registered by them or tendered to them for registration.

Provision as to loan by Public Works Loan Commissioners.

34. Nothing in this Act shall operate to empower the Commissioners to borrow any loan from the Public Works Loan Commissioners :

Provided that if the Public Works Loan Commissioners advance any loan to the Commissioners under the Harbours and Passing Tolls, &c. Act, 1861, and the Acts amending the same,—

(1.) That loan and the security therefor shall not have priority over any loan previously borrowed under this Act or the Tyne Improvement Act, 1872, or the security therefor, except so far as the creditors consent to such priority under the Public Works Loan Act, 1875, or otherwise, but shall have priority over any loan subsequently borrowed in pursuance of this Act or the Tyne Improvement Act, 1872, and the security therefor; and

(2.) The amount which the Commissioners are authorised by this Act or the Tyne Improvement Act, 1872, to borrow shall be diminished by the amount of any loan borrowed from the Public Works Loan Commissioners under the Harbours and Passing Tolls, &c. Act, 1861, and the Acts amending the same.

Expenses of Act.

35. The expenses of and preliminary and incidental to the preparing, obtaining, and passing of this Act shall be paid in the first instance out of the Tyne Improvement Fund, and shall be subsequently apportioned by the Commissioners at their discretion between that fund and the Northumberland Dock Fund.

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SCHEDULES referred to in the foregoing Act.

SCHEDULE (A.)

TONNAGE RATE.

On every vessel with a cargo to or from any port or place in the United Kingdom or the Isle of Man, or the continent of Europe between the River Elbe and Brest, and receiving, delivering, or discharging cargo within the port, per register ton - -	One penny halfpenny.
On every vessel with a cargo to or from any other port or place, and receiving, discharging, or delivering cargo within the port, per register ton - -	Threepence.

SCHEDULE (B.)

RIVER DUES ON GOODS.

		s.	*d.*
Antimony - - - - - -	per ton	0	8
Anthracene - - - - - -	per cwt.	0	1
Asphalte - - - - - - -	per ton	0	3
Amber - - - - - - -	per cwt.	0	1
Ale and porter - - - - - -	per ton	0	6
Acetate of lime - - - - - -	,,	0	6
Bacon - - - - - - -	per cwt.	0	$0\frac{3}{4}$
Beef - - - - - - -	,,	0	$0\frac{3}{4}$
Butter - - - - - - -	,,	0	1
Barytes - - - - - - -	per ton	0	$1\frac{1}{2}$
Bottles - - - - - - -	,,	0	6
Bricks - - - - - - -	,,	0	1
Brimstone - - - - - -	,,	0	$4\frac{1}{2}$
Bark, tanners' - - - - - -	,,	0	4
Do. spent - - - - -	,,	0	1
Bags or sacks, empty - - - - -	per 100	0	3
Black beer - - - - - -	per keg	0	1

		s.	*d.*
Biscuits, ship - - - - - -	per cwt.	0	0½
Do. fancy - - - - - -	„	0	1
Bread - - - - - -	„	0	0½
Bath bricks - - - - - -	per ton	0	3
Books - - - - - -	per case of 1 cwt.	0	3
Box and bale goods, unenumerated - - -	each	0	2
Bones and bone meal - - - - -	per ton	0	3½
Brushes - - - -	per hamper or bundle	0	3
Brass or bronze - - - - - -	per cwt.	0	0½
Baskets - - - - - -	per large bale	0	3
Do. - - - - - -	per small bale	0	1½
Beads - - - - - -	per case	0	6
Bullion - - - - - -	per 1*l.* sterling	0	1
Cables, hempen - - - - - -	per cwt.	0	0½
Do. coir - - - - - -	„	0	0½
Cotton, raw - - - - - -	per bale	0	1
Do. manufactured - - - - -	per package	0	2
Camphor - - - - - -	per cwt.	0	1
Canvas - - - - - -	„	0	0½
Cement - - - - - -	per ton	0	1½
Casks and cases, empty - - - - -	each	0	0¼
Carriages, coaches, & chaises - - - -	„	2	0
Charcoal - - - - - -	per cwt.	0	0½
Cheese - - - - - -	„	0	1
Cinnamon, cloves, mace, & nutmegs - - -	„	0	1
Clothing - - - - - -	per box or bale	0	2
Coffee - - - - - -	per cwt.	0	0¾
Coal (imported) - - - - - -	per ton	0	1½
Chicory - - - - - -	per cwt.	0	1
Chocolate and cocoa - - - - -	„	0	1
Coal dust - - - - - -	per ton	0	3
Coir or cocoa-nut fibre - - - - -	per cwt.	0	0½
Do. matting - - - - -	„	0	0¾
Cocoa nuts - - - - - -	„	0	0½
Cordage - - - - - -	„	0	0½
Cork wood, rough - - - - - -	„	0	0½
Do. dressed - - - - -	„	0	1
Cider and perry - - - - - -	per barrel	0	1
Codilla - - - - - -	per cwt.	0	0½
Cigars - - - - - -	„	0	6
Candles - - - - - - -	„	0	0½
Coal tar - - - - - - -	per ton	0	3
Cotton seed - - - - - -	per qr.	0	0½
Corn, viz.:—			
Barley - - - - - -	per qr.	0	0½
Beans - - - - - -	„	0	0½
Maize - - - - - -	„	0	0½
Malt - - - - - -	„	0	0½

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Corn (continued), viz.:—		*s.*	*d.*
Oats	per qr.	0	0½
Peas	,,	0	0½
Rye	,,	0	0½
Wheat	,,	0	0¾
Flour	per sack	0	0¾
Meal	,,	0	0¾
Oat dust sweepings	per ton	0	3
Bran boxings	,,	0	3
Coprolites	,,	0	1½
Do. ground	,,	0	3
China clay	,,	0	1
Cotton waste	per cwt.	0	0½
Chemicals, viz.:—			
Alkali or soda ash	per ton	0	3½
Alum and alum cake	,,	0	3½
Arsenic	,,	0	4
Bleaching powder	,,	0	3½
Bi-carb. of soda	,,	0	4½
Bi-chromate of potash	per cwt.	0	0½
Caustic soda	per ton	0	6
Soda crystals	,,	0	1½
Magnesia	per cwt.	0	0½
Prussiate of potash	,,	0	0½
Pearl hardening	per ton	0	3
Sal ammoniac or salts of ammonia	per cwt.	0	0½
Sulphate of copper	per ton	0	6
Do. soda	,,	0	1½
Do. zinc	per cwt.	0	0½
Sulphite and hypo-sulphite of soda	per ton	0	6
Sugar of lead	per cwt.	0	0½
Ammonia	,,	0	0½
Epsom salts	per ton	0	4½
Glauber salts	,,	0	4½
Superphosphate of lime	,,	0	3
Artificial manure	,,	0	3
Copperas, green	,,	0	1½
Saltpetre	,,	0	6
Vitriol	,,	0	3
Cutch	per cwt.	0	0½
Copper	per ton	0	10
Cucumbers	per hamper of 6 stones	0	0½
Carrots	per ton	0	2
Cabbages	per package	0	2
Confectionery	per case	0	1
Dynamite	per cwt.	0	1
Earth, fullers'	per ton	0	3
Earthenware, brown (loose)	,,	0	4
Do. white	per crate	0	2

		s.	d.
Eggs	per case	0	3
Esparto grass	per ton	0	4
Fish, fresh	„	0	6
Do. cured or salted	„	0	4
Herrings, cured or salted	„	0	4
Flax	per cwt.	0	0½
Fruit, green, viz.:—			
Apples and pears	per bushel	0	0½
Cherries	per 6 baskets	0	1
Gooseberries	„	0	1
Oranges and lemons	per box	0	0¾
Do. do.	per half box	0	0½
Pine apples and limes	per package	0	3
Peaches and pomegranates	„	0	3
Olives	„	0	3
Plums and damsons	per 6 sieves	0	1
Grapes	per 6 baskets	0	1
Do.	per barrel	0	1½
Cranberries, and red and white currantberries	per 6 baskets	0	1
Rhubarb	per large package	0	2
Do.	per small package	0	1
Not otherwise rated	per package	0	2
Fruit, dried, viz.:—			
Almonds	per cwt.	0	1
Do. shelled	„	0	2
Dates, figs, plums, and prunes	per barrel	0	2
Currants and raisins	per cwt.	0	0½
Orange, lemon, and citron peel	„	0	2
Ginger	„	0	2
Do. preserved	„	0	2
Flint	per ton	0	1
Do. ground	„	0	1
Furniture	per package	0	2
Feathers	per cwt.	0	1
Fireclay	per ton	0	1
Do. lumps	„	0	1
Felt	„	0	6
Farina	per bag	0	1
Granite, rough	per ton	0	1½
Do. polished or sculptured	„	0	6
Glass, window	per cwt.	0	0½
Do. ware	per tierce or cask	0	2
Glue	per cwt.	0	0½
Glucose	„	0	0½
Grease	per ton	0	6
Greaves	„	0	4
Gum	per cwt.	0	1
Gunpowder	„	0	0½

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		s.	d.
Gypsum	per ton	0	3
Guano	„	0	4½
Gloves	per case	0	6
Game and poultry	„	0	2
Gutta percha	„	0	3
Grindstones	per ton	0	3
Goods in cases, casks, or packages, not otherwise enumerated	each	0	2
Hair	per cwt.	0	0½
Hams	„	0	0¾
Hats	per case	0	2
Hay	per ton	0	4
Hides, wet	„	0	6
Do. dry	per cwt.	0	0½
Honey	„	0	1
Hoofs	per ton	0	4
Hops	per cwt.	0	6
Horn, horn tips and shavings	per ton	0	4
Hardware	per package	0	1
Hoops, wooden	per 1,000	0	2½
Hemp	per cwt.	0	0½
Do. yarn	„	0	0½
Horseradish	per ton	0	6
India rubber	per cwt.	0	1
Ice	per ton	0	2
Indigo	per cwt.	0	1
Ink	„	0	1
Ivory	„	0	1
Isinglass	„	0	1
Iron, viz. :—			
Bar	per ton	0	4
Puddled bars	„	0	3
Bolt and hoop	„	0	4
Rails	„	0	4
Plates, sheets, and angles	„	0	4
Pig and scrap	„	0	1½
Castings	„	0	4
Nails and spikes	„	0	6
Rivets, nuts, and screws	per cwt.	0	0½
Chains and anchors	per ton	0	6
Spades and shovels	per cwt.	0	0½
Forgings	per ton	0	6
Slag or mill cinder	„	0	0½
Steel, bar or ingot	per cwt.	0	0½
Do. tyres	„	0	0½
Do. rails	„	0	0½
Do. sheets and plates	„	0	0½
Do. springs	„	0	0½
Jet	„	0	1

		s.	d.
Junk or old rope	per ton	0	4
Jute, raw	per cwt.	0	0½
Do. cloth goods	„	0	0½
Kelp	per ton	0	1
Limespar	„	0	1½
Lard	per cwt.	0	0¾
Leather, hides	„	0	1
Do. dressed	per case or package	0	4
Lime	per ton	0	1
Limestone	„	0	1
Linens	per package	0	3
Linseed	per qr.	0	0½
Do. cake	per ton	0	4
Do. meal	„	0	6
Lead, pig or ingot	„	0	6
Do. shot	per cwt.	0	0½
Do. sheet and pipe	„	0	0½
Do. colours	„	0	0½
Litharge	„	0	0½
Lamp black	per ton	0	2
Locust beans	„	0	6
Live stock, viz.:—			
Horses	each	2	0
Ponies	„	0	6
Mules and asses	„	0	9
Cows and oxen	„	0	6
Calves and deer	„	0	3
Swine and goats	„	0	2
Sheep and lambs	„	0	1
Matches	per case	0	2
Molasses	per cwt.	0	0½
Mustard	„	0	0½
Machines	per package	0	3
Manganese	per ton	0	3
Macaroni	per cwt.	0	1
Marbles	„	0	1
Mats, dunnage	per 100	0	1
Do. door	per package	0	4
Millstones	per ton	0	3
Do. known in the trade as French	„	0	6
Mineral waters	per 50 gallons	0	2
Muslins	per package	0	3
Manure	per ton	0	3
Marble, rough	„	0	4
Do. polished or sculptured	per cwt.	0	0½
Mouldings, gilt	per case	0	4
Metal, bell	per cwt.	0	1
Do. old	„	0	1

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		s.	*d.*
Milk - - - - - -	per 50 gallons	0	1
Do. condensed - - - - -	- per case	0	1
Nitrate of soda - - - - -	- per ton	0	4½
Nuts - - - - - -	- per cwt.	0	0½
Naphtha - - - - - -	- „	0	1
Onions - - - - - -	per three bags	0	2
Do. loose - - - - -	per three bushels	0	1
Oakum - - - - - -	- per cwt.	0	0½
Opium - - - - - -	- „	0	1
Ochre - - - - - -	- per ton	0	3
Oilcake - - - - - -	- „	0	4
Oil, viz. :—			
Olive or linseed - - - - -	„	0	10
Rape or cotton - - - - -	„	0	10
Seal - - - - - -	„	0	10
Castor - - - - - -	„	0	10
Palm - - - - - -	„	0	10
Fish or nut - - - - -	„	0	10
Petroleum or paraffin - - - - -	„	0	6
Perfumed - - - - -	per cwt.	0	1
Ore, viz. :—			
Burnt sulphur - - - - -	per ton	0	1½
Copper (over 5 per cent. copper) - - -	„	0	6
Chrome - - - - - -	„	0	4
Lead - - - - - -	„	0	6
Iron, from foreign - - - - -	„	0	1
Do. coastwise - - - - -	„	0	0¾
Manganese - - - - - -	„	0	3
Purple - - - - - -	„	0	1
Sulphur - - - - - -	„	0	1½
Zinc - - - - - -	„	0	3
Antimony - - - - - -	„	0	6
Patent fuel - - - - - -	„	0	2
Potsherds - - - - - -	„	0	1
Parsnips - - - - - -	„	0	6
Painters' colours, dry - - - - -	„	0	6
Pepper - - - - - -	per cwt.	0	1
Paper, brown - - - - - -	„	0	0½
Do. white - - - - - -	„	0	0½
Potatoes - - - - - -	- per ton	0	4
Provisions - - - - -	- per cwt.	0	0¾
Perfumery - - - - -	per package	0	3
Pianofortes - - - - -	- each	2	0
Paintings - - - - - -	per package	1	0
Pipe or potters' clay - - - -	- per ton	0	1
Plaster stone, in bulk - - - -	- „	0	1½
Do. ground - - - -	- „	0	3
Pumice stone - - - - -	- „	0	3

		s.	d.
Porcelain	per case	0	6
Pork	per cwt.	0	$0\frac{3}{4}$
Pitch, mineral	per ton	0	3
Do. vegetable	per barrel	0	$0\frac{3}{4}$
Pulp, wood	per ton	0	6
Do. rag	„	0	6
Phosphate rock	„	0	2
Plants	per basket	0	3
Piece goods not otherwise rated	per cwt.	0	2
Rice	per ton	0	6
Do. flour	per cwt.	0	$0\frac{1}{2}$
Resin	per ton	0	4
Rape seed	per qr.	0	$0\frac{1}{2}$
Do. cake	per ton	0	4
Rags	„	0	8
Rope, hempen	per cwt.	0	$0\frac{1}{2}$
Do. do. old	per ton	0	4
Do. wire	per cwt.	0	$0\frac{1}{2}$
Do. do. old	per ton	0	4
Radishes	per basket	0	2
Sago	per cwt.	0	$0\frac{1}{2}$
Salt	per ton	0	1
Do. rock	„	0	1
Silk	per case	0	6
Seal skins	per score	0	1
Skins, sheep and lamb	per bale	0	4
Do. rabbit and hare	„	0	6
Seeds, viz. :—			
Aniseed	per cwt.	0	$0\frac{1}{2}$
Flax	„	0	$0\frac{1}{2}$
Carraway and canary	„	0	$0\frac{1}{2}$
Mustard	„	0	$0\frac{1}{2}$
Coriander	„	0	$0\frac{1}{2}$
Hemp	„	0	$0\frac{1}{2}$
Not otherwise rated	„	0	$0\frac{1}{2}$
Shoddy	per ton	0	8
Slates	„	0	4
Do. in frames	per doz.	0	$0\frac{1}{2}$
Slate pencil	per cwt.	0	$0\frac{1}{2}$
Soap	per ton	0	6
Do. perfumed	per case	0	2
Snuff	per ton	1	0
Spelter	per cwt.	0	$0\frac{1}{2}$
Spermaceti	„	0	1
Spruce beer	per keg	0	1
Sugar	per cwt.	0	$0\frac{1}{2}$
Stones, paving or flag	per ton	0	1
Ship stores	per cwt.	0	1

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		s.	*d.*
Spetches - - - - - -	per ton	0	4
Starch - - - - - -	per cwt.	0	0½
Shumac - - - - - -	per ton	0	6
Spirits, per case - - - - - -	-	0	2
per octave - - - - -	-	0	3
per quarter cask - - - - -	-	0	4
per hogshead - - - - -	-	0	8
per puncheon, pipe, or butt - - -	-	1	4
per ton (coastwise) - - - -	-	1	0
Sulphur - - - - - - -	per ton	0	4½
Straw - - - - - - -	„	0	3
Silver sand - - - - - -	„	0	1
Spanish brown - - - - - -	„	0	2
Superphosphates - - - - - -	„	0	3
Tar, mineral - - - - - -	„	0	3
Do. vegetable - - - -	per barrel	0	0¾
Tin - - - - - - -	per cwt.	0	0½
Do. ore - - - - - -	per ton	0	6
Do. lumps (old cuttings) - - - -	„	0	2
Tallow - - - - - - -	„	0	8
Tapioca - - - - - -	per cwt.	0	0½
Tea - - - - - -	per quarter chest	0	0½
Do. - - - - - -	per half chest	0	1
Do. - - - - - -	per chest	0	2
Tinned meats - - - - - -	per cwt.	0	1
Toys - - - - - - -	per case	0	6
Treacle - - - - - - -	per cwt.	0	0½
Turpentine, raw - - - - - -	„	0	0½
Do. spirits of - - - - -	„	0	0½
Twine and packthread - - - - -	„	0	1
Tobacco - - - - - - -	„	0	1
Turnips - - - - - - -	per ton	0	3
Tiles - - - - - - -	„	0	2
Terra-cotta goods - - - - - -	per case	0	6
Valonia - - - - - - -	per cwt.	0	0½
Varnish - - - - - - -	„	0	0½
Verdigris - - - - - - -	„	0	0½
Vermicelli - - - - - - -	„	0	1
Vinegar - - - - - - -	„	0	0½
Venetian red - - - - - -	per ton	0	3
Whalebone - - - - - -	per cwt.	0	0½
Whiting - - - - - - -	per ton	0	1½
Wool - - - - - - -	per cwt.	0	1
Woollen goods - - - - -	per package	0	4
Wire, iron, brass, or copper - - -	per cwt.	0	0½

		s.	*d.*
Wine, per case	-	0	2
per octave	-	0	3
per quarter cask	-	0	4
per hogshead	-	0	8
per pipe, puncheon, or butt	-	1	4
per ton (coastwise)	-	1	0
Willows	per bundle	0	$0\frac{1}{4}$
Waste, cotton	per cwt.	0	$0\frac{1}{2}$
Do. jute	per ton	0	4
Wood, viz. :—			
Pit props	per load	0	2
Deals, battens, boards, and planks	,,	0	3
Staves and crate wood	,,	0	$2\frac{1}{2}$
Laths and lathwood	,,	0	$2\frac{1}{2}$
Masts, oars, rockers, spars, and poles	,,	0	3
Ash, beech, birch, elm, oak, fir, pine, and wainscot	,,	0	3
Sleepers	,,	0	$2\frac{1}{2}$
Teak and greenheart	,,	0	4
Treenails	per 1,000	0	4
Cedar, ebony, lignum vitæ, log, mahogany, maple, rose, sandal, satin, walnut, and fine furniture woods	per ton	0	6
Yellow metal	per cwt.	0	$0\frac{1}{2}$
Do. old	,,	0	$0\frac{1}{2}$
Yarn	,,	0	$0\frac{1}{2}$
Yeast	,,	0	1
Zinc	,,	0	$0\frac{1}{2}$

And so on in proportion for a greater or less quantity, number, or weight than is specified in the above table.

In respect of goods not specified in the above table, one penny per pound sterling per ton on value of such goods is payable, and no goods shall be considered as of less value than 1*l.* per ton.

SHIPS AND MACHINERY.

Ships or vessels, built and launched in the Tyne, per registered ton -	4*d.*
Steam vessels, built and launched in the Tyne, per registered ton -	4*d.*
Propelling machinery put on board any vessel, per ton weight - -	4*d.*

SCHEDULE (C.)

	Dock Tonnage Rates.	Rates.
		s. *d.*
Outward Charges.	For every ship clearing for any port or place in the United Kingdom, the Isle of Man, the White Sea, or any port between the North Cape and Gibraltar, including the Baltic, and for the British possessions in North America, per register ton - - - - - -	0 2
	For every ship clearing for any port or place within the Straits of Gibraltar, or in the United States on the East Coast of America, and the West Indies, per register ton - - -	0 4
	For every ship clearing for any other port or place than above specified, per register ton -	0 6
Inward Charges.	For every ship with a cargo from any port or place in the United Kingdom, the Isle of Man, or the Islands of Jersey and Guernsey, per register ton - - - - - -	0 2
	For every ship with a cargo from any port or place in Europe between Ushant and the Naze in Norway, except the ports in the Baltic Sea, per register ton - - - - -	0 4
	For every ship with a cargo from any port or place in the Baltic Sea or between Ushant and the Straits of Gibraltar, or between the Naze and the North Cape, per register ton - -	0 6
	For every ship with a cargo from any port or place within the Straits of Gibraltar, or to the east of the North Cape, or in Madeira, the Azores, or the British possessions, and the United States on the East Coast of America north of Florida, per register ton - - -	0 6
	For every ship with a cargo from any other port or place, per register ton - - - - -	1 0
	For every ship entering and leaving the docks without delivering or loading any cargo or coals, per register ton - - - - -	0 2

For the above rates any ship may remain in the docks for any time not exceeding four weeks from the date of the ship entering the docks, and after the expiration of that time a further sum of one penny per ton per week or part of a week shall be payable in respect of such ship.

For keels, lighters, or other river craft entering and leaving the docks for the purpose of loading or discharging minerals or merchandise, one shilling each way when carrying fifty tons or less, and when carrying more, in addition thereto one penny per ton for every ton beyond fifty tons.

SCHEDULE (D.)

Form of Certificate.

TYNE IMPROVEMENT COMMISSION.

No.

This is to certify that of is the proprietor of pounds shillings and pence of the Tyne Improvement Commission Debenture Stock issued by the Tyne Improvement Commissioners, pursuant to the Tyne Improvement Act, 1877.

Given under the common seal of the said Commissioners this day of one thousand eight hundred and .

SCHEDULE (E.)

Form of Transfer.

I (*A.B.*) of , in consideration of the sum of pounds paid to me by (*C.D.*) of , do hereby transfer to the said (*C.D.*), his executors, administrators, and assigns, the sum of Tyne Improvement Commission Debenture Stock standing in my name in the books kept of such stock, and all my property, right, and interest in and to the same, and the dividends thereon.

In witness whereof I have hereunto set my hand and seal the day of one thousand eight hundred and .

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