$$
\text { Brawfor } 217(1-3)
$$

I20. 3.

## Priced Catalogue

of the
Railway Letter Stamps
of the
United Kingdom,
$1891=1905$.

Part I. England \& Wales.

Compiled by
5. L'Estrange €wen.
brawforl $217(1-3)$
170. 3.

## Priced Catalogue

 of the
## Railway Letter Siamps

of the
United Kingdom,
$1891=1905$.

Pari I. Eugland \& Wales.

Compiled by
万. L'Estrange Ewen.

## Railway Letter Stamps

OF THE

## UNITED KINGDOM,

ISSUED FROM FEBRUARY 1'st, 1891, TO NOVEMBER, 1905.
Part !.

# RAILWAY COMPANIES OF ENGLAND AND WALES. 

> Compiled by H. L'ESTRANGE EWEN. - T

Published by Ewen's Colonial Stamp Market, Ltd., 32, Palace Square, Norwood, London, S.E.

```
TIIIRD EDITION. I!Oぁ.
```

> Entered at Stationers' Hall.

unis

## PREFACE.



IN compiling the third edition of this Catalogue, I have decided to adopt the more scientific classification by plates or transfers and printings, and have endeavoured to show in each case how the stamps were produced. The principal charm of collecting Railway Letter Stamps is to be found in the reconstruction of sheets containing all the types arranged in their original order, and I therefore believe that the alteration of system will be welcome to collectors of these stamps. The exigencies of space-and in a good nany cases the small number of specimens known to existcompel me to leave out descriptions of how to identify the types, although references are made to all such lists which have been published elsewhere.

In the second edition 32 pages were devoted to the Railway Letter Stamps of companies laving their head offices in England and Wales, and 23 pages to those having their "capitals" in Scotland and Ireland. As the 32 pages devoted to England and Wales in that edition have grown to 96 in the present, I have considered it advisable to divide this work into two volumes.

As in former editions, cvery stamp, with the sole exception of those of which no copies are lnown, has been given a valuation, both in the used and in the unused state, and I believe that this will render the Catalogue of special value to collectors who are interested, not only in "counting their collections," but in totalling the "catalogue value" of them. The values are based on the ntimber of specimens known to be in the hands of collectors and in no case on the numbers issued, which are no criterion whatever. Of course, should any finds be made, the values of the particular varicties are liable to fall, but so far as unused specimens are concerned this is unlitely, as previous to 1898 such had but very rately been sold to the public. The comparatively high valuation of many modern and even current issues is due to the restrictions placed on their sale by the issuing Companies.

The Principal Types of Railway Letter Stamps.

AcCorquodale $\mathbb{N}$ Co. London and Newton.

McCorquodale \& Co.. Glasgow.


Bemrose \& Suns, Derby.


Scaly, Briers \& Walker. Dublin.


It is not generally known that the postal authorities' original intention was to sell Railway Letter Stamps at the post-offices. The then current 3d. stamps were actually; overprinted "Railway I.etter Postage," the intention being that two-thirds of the revenue derived from their sale should be handed to the Railway Clearing House for division amongst the Companies. The difficulties in the way of fairly dividing this two-thirds share amongst the hundred or so of Companies were, however, considered insuperable, and therefore each
 Company was allowed to print its own stamps and collect its own revenue. The postal authorities designed the Railway Letter Stamp as we know it to-day, and decreed that it should be printed in green, although, except in the case of the North-Eastern Railsay, no attempt to enforce the conditions appear to liave been made.

No Railway Company may convey letters or issue Railway: Letter Stamps without a special authority from the PostmasterGeneral, and not only are such letters considered as postal letters, but the stamps are considered as postage or postal fee stamps, and must be postmarked by postal officials like ordinary stamps.

The number of varieties of railway letter stamps listed in the second edition of this catalogue was 637, and in the present edition will amount to not far short of 700 , but I will leave statistics to Volume Il., when the record of issucs will be complete.
H. L'ESTRANGE EWEN.

Norwood, 18.11.05.


The Principal Types of Railway Letter Stamps.

Mc Corquodale \& Co. London and Newton.

McCorquodale \& Co., Glasgow.


Bemrose \& Suns, Derby.


Sealy, Briers d Walker, Dublin.


It is not generally known that the postal authorities' original intention was to sell Railway Letter Stamps at the post-offices. The then current 3 d . stamps were actually overprinted "Railway leetter Postage," the intention being that two-thiods of the revenue derived from their sale should be handed to the Railway Clearing House for division amongst the Companies. The difficulties in the way of fairly dividing this two-thirds share amongst the hundred or so of Companies were, however, considered insuperable, and therefore each
 Company was allowed to print its own stamps and collect its own revenue. The postal authorities designed the Railway Letter Stamp as we know it to-day, and decreed that it should be printed in green, although, except in the case of the North-Eastern Railway, no attempt to enforce the conditions appear to have been made.

No Railway Company may conves letters or issuc Railway Letter Stamps without a special authority from the PostmasterGeneral, and not only are such letters considered as postal letters, but the stampsare considered as postage or postal fee stamps, and must be postmarked by postal officials like ordinary stamps.

The number of varieties of railway letter stamps listed in the second edition of this catalogue was 637, and in the present edition will amount to not far short of 700 , but 1 will leave statistics to Volume I1., when the record of issues will be complete.
H. L'ESTRANGE EVVEN.

Norwood, 18.11.05.


```
The most valuable and rarest known Railway Letter Stamp.
                Strip of three, valued at &225.
```



## RAILWAY COMPANIES <br> ENGLAND AND WALES．

## AYLESBURY AND BUCKINGHAM RAILWAY．

 NetropulitanRailway Company ）．Printed by Messme．NeCorquodale and Co．．I．td．I Iondon．

> Matrix 1.
> Platic 1. (I2 types in 2 mow of oi).


$$
\begin{array}{cc}
\text { Linused. } & \text { Used. } \\
\text { s. } \quad l . & \text { s. } d .
\end{array}
$$


（lst）2．9）．I．．Nos． 1 to Gill ．．．．．．．．． 7 i fo（）

## BARRY DOCK AND RAILWAYS．

 to Bamy Rabway．Drinted by Messis．McCorquodale and Co．． I．td．I sondon．

```
Plafer 1. (12? typos in 2 rowis of (i).
```




2d．yellow－green．rouletted．


（Titic changed to BARIRV RAllWNS＇．）
Siptomber，1895．Printed by Messis．MeCorquodale d Co．，lid．． Lemton，in sheets of 12.2 rows of 6.

Plafi Il．（6 types in 2 roces of ．
7wo impressions awore necessary fo print dach shecf．


2d．Mreen（shandes），perf．12．

|  | 9 |  | ゼ20 | ¢10 |
| :---: | :---: | :---: | :---: | :---: |
|  | 10．46． 1 | Sos． 1 （60）to 2800，dall gro |  |  |
|  | 3.98 .1 | Kos． 2801 to 4000 ，yell．－ |  |  |
| （fith） | 3．94， | Sos．+001 （0） $6+00$, yell gras | も | 40 |

Barry, 3rd Issue.
Catalogued $£ 10$ used.


Barry, 4th Issue.


East and West Junction.
lst lssue, unused (cat. £20).


Barry Dock and Railways-contiuned. L'nused. L'sed.
2d. green, perf. 11.


Plats III. (I2 types in 1 rows of 3 ).

| Intermet liate fipmen | finte typer |
| :---: | :---: |
|  | $1 \geqslant$. |
| (1'rturomi) | $4 \quad 3 \quad 18$ |
|  | 73 |

2d. green. perf. 11.
 yellow-green ... ... ... 40 10 0

## BRECON AND MERTHYR RAILWAY.

Fibradry, 1891. I ithographed by Dessis. Benorose d Sons, in shcets of 60.6 rows of 10 .

$$
\text { Trimsfor } I
$$

Ingmane línte lyper
(Sn:um)

2d. Heenh, perf. 11 .
(1st) 2.91, 1., dull green, white gum (between

$$
9,000 \text { and } 10,000 \text { stamps } \quad \ldots \quad 1 \quad 0 \quad 0 \quad 4
$$

## CAMBRIAN RAILWAYS.

Febratry, Isht. to datc. Lithographed by ———? (Not at Oswestry)

$$
\text { Matrix } I .
$$

State d.-With whte spot on body of tigare "2." Transfer 1. ( 1 types in 1 row).
Three impressions were necessary to pront a sheet.


$$
\begin{aligned}
& \text { Note.-The finur types may be distinguished an follows:- }
\end{aligned}
$$

> 3 (1) W'hite spot on line above second $N$ of "Conveyance." and ancolher in secoond diammond aboue S of " Railways.".
> (h) W'hite dot over foot of first E of " Letters."
> \$ lat Gutur line of stamp defectise at N. E. corner. (b) - Fee " imperfectly drimsn.

2d. green, perf. 124.
(1st) 2.91, 1. , each row printed separately to 0 to 0

Cambrian Railway, Sth printing.

$$
\begin{aligned}
& \text { PER RAILWAY, } \\
& \text { POSt on arrival. } \\
& \frac{\text { et leelspool }}{2016}
\end{aligned}
$$

Mr. H. L'ESTRANGE EWEN,
32, Palace Square, NORWOOD, S.E.

Cambrlan Rallways… contimu\&d,
Trinsfor $I I$. (t types in 1 rowi). Types $1,2,3, \ldots$
Siope-The transfer types maty be distinguished ass follows:-

(b) Wrulsen at N. F corner.
"2 ( $\alpha$ ) Line S. $\mathrm{V}^{\prime}$. of $\mathbb{R}$ of " Railways " is worn.
4 (a) No longer broken at N.E. corner.


2l. green, perf. 12
(2nd) - .92 ? $11 .$, sheet printed at once operation, rows close together ... £ 10 Eう
Statce [3.- W'ithomt ühte spot hart aeith smirll blot of colour on colge of " 2 " opposite TT of $\cdots$ Letters.:

Trarsfir / / / (l2types, 3 row's of J/.

(Siblte)


- The truna are an fol!



(6) * Wt surier af stapp imlente!


*in tirmund faint nuet is in uf sugzt


3d. green, perf. 12.
(3rd) -. 45 ? Ill., dark grtern, thin white paper ts t5

These two printings were probably mate on the same day and formed part of ome supply:
 and on most types irregaldry shaped.

Tromsitir IV. (I2 trpes, 3 rows of f.)
Intermedilate tyen
(Sirntes)

2d. stren, perf. 12.
 green, thin praper … ... 2 0 2
 bet shightly blenter. No longer any blot of colour on colse of fisture . 2.".
Transfor V. (12types, 1 rowe of 3 ).

‘Simel

"2t. green, perf. I?
foth, S.ol, dark green, stamps wide apart
(2000) $\quad \ldots \quad \ldots \quad \ldots \quad$... 1 0 1


## CHESKIRE LINES COMMITTEE.

February, 1891, to dofte. 1,ithographed by Messrs. Bemoose and Sons, Ltd., Derby.

## Matrix $I$.

Stade A. -The letter $R$ of "Letters" is defoctore dt top: dot under L. of "Letters" (remoted in transfor I from types 1.3 E21.)

Transfer 1. (21 type's, 6 rowes of 1.)

(Notes)


$$
\begin{gathered}
\text { L'nused. Used. } \\
\text { s. d. }
\end{gathered}
$$

2 d. green, perf. 10 .

| (1st) 112.91 . dull frcen, white gum $(10,320)$ | a | 0 | 1 | 6 |  |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (2nti) $2.9 .96, ~ y e l l .-g r a, ~ b r o w n ~ g u m ~$ | $(3), 800)$ | 1 | 0 | 1 | 6 |

## CLEATOR \& WORKINGTON JUNGTION RAILWAY.

FFhrmary, ISGt, to dertc. Lithographed by Messes. W. H. Moss and Sons, I.tel., W'hitehaven.

## Mutrix I

State A. Finll stop aftar" H"orkington." Linc fuint over
"ORKl" of " 1 "orkington." Dat betawen fect of scand A of "Railuriy."
Transfer l. (12 type's, 1 rows of 3).
Intermelinte tyges I'rianting tvjea
|Binuel


2a. green. perf. l’.
(Ist) 2.41, bright green (2976 printed) ... 101010

## COCKERMOUTH, KESWICK, \& PENRITH RAILWAY.

Fobbrary, 18:3, to date. Jithographed by Messrs. McCorquo-

 sccond $\kappa$ of "た"sacich.
Transfor 1. (I2 types, 3 roüs of l).

2d. מrcon perf. 12
(1st) 2.41, dark obive-green, black-green,

$$
\begin{aligned}
& \text { hrey freen, thick paper (1200? } \\
& \text { printed) ... ... ... ... } 60 \quad 0 \quad 60 \text { 0 }
\end{aligned}
$$



Cockermouth, Keswick, \& Penrith Railway-continnel.
State B. -Same, but with tertical scrafch orer C of "heszeick" and other scratches, notably while and over "w゙al"' of "Fintwary" : 2 mid C of "Cockermouth " thickencd at top.

Transfor 11 . ( 12 trpes, 1 rows of 3 ).
Unused. L'sed.
s. d.

2d. green, perf. 12.
(2nd) S.96. yellow-green, thinner paper
(1000? printed) +.. ... ... 2 0 1 0
 beins smmatgy. Dot in R of "Cockermonth."

Transfor III.
Inturanal ate tyocm.
(Sinme)


2d. green, perf. 11 .
(3rd) 9.03, yellow-green (1000 printed) ... 1 0) 10

## COLNE VALLEY.

Februart, 189i, to dati. Lithegraphed by Messis. S. H. Cowell and Co., Ipswich.
Storte A. Vertical liar to hift of N. W. triangle broken Herr top.

Transier 1. (12 types, trouss of 3).
Intermediate tyiore
(\$ware : )

|  |  |
| :---: | :---: |
| 1 | $\frac{1}{5}$ |
|  |  |
|  | 11 |

2d. green, perf. 11 .
(Ist) 9.91 , brighty yellow-firecn(lo00 pribted) 1010

## EAST AND WEST JUNCTION RAILWAY.

Febrmary. 189t, to date. Lithographed by Mossrs. Bemmose and Sons, L.td., Derby. Issued in sheets of 12.

Matrix 1 .
Stata A. Fiaint dot on edsc of lime mader top bar in left pillar.
Transfor 1. (2t tupes, fors of d).

Eastern \& Midlands Railway.


East Londen Railway, types i. and ii.


Garstang \& Knot End Railway (rouletted).


East and West Junction Rallway continued.
Unused. Used. s. $d$. s. d.

2d. green, perf. 10.
(1st) 1.91, Nos. 1 to 1000, sheets numbered vertically at left stale fiom left to right and top to bottom ; lisht yellow-grecn ... ... £20 £20
(2nd) 8.93, Nos. 1000 to 2.999 , shcets nutmbered in same position but bottom totop and left toright : dull yellow-green
... ...
$\begin{array}{llll}5 & 0 & 3 & 0\end{array}$
2d. claret on bellow paper perf. 10.
 as in Ond issue, issued 1ty) $\ldots$.

## EASTERN AND HIDLANDS RAILWAY.

Febratry, 1891, to May 21, I894, the Conpany having been amalgamated with the Midland and Great Xorthern Jont in 18.33. Lithograpled by Messes. W"aterlow \& Sons, Ital., London.

- Matrix $I$.

Statu A.—Uprisht stroke of first E of "İrstirn" firint. Tiramfer 1 . (30 types, 6 rozes of $\mathbf{3}$ ).
Intemarliate ty
(Wene)


2d. sexen, perf. $1 \mathrm{I} \frac{1}{2}$.
(lst) 1.2 .41, green (shates), 20000 printed $\quad \begin{array}{lllll} & 3 & 3 & 0 \\ 1+0 & 0 *\end{array}$

## EAST LONDON RAILWAY.

Mamed ? 189] to date. Lithographed by Nessis. Waterlow and Sorss. leta. Fondon.

Matrix 1.
Transfur r. (2 types, side by sule).
Intermediate thres



1. 2 it ulimglex


> Stute A.-hinc's cleary drowen.

- al. Hose , imperf.
(1st) 3.91 ? IA, very pale pinli (estimated


410

[^0]

East London Rallway coutimired．
Static B．In type 1 the lower outline mader $R$ of＂Realawy＂is the komed whed there is smandge at the left corner of the s．E．

L＇nused．Used．

2d．fose，imperf．



（5th）10．98．las，red－brown，brickied（120？？（0） 0 （10 0
 A．Simbtrases as in sfata b．but fainter．
2d．rosc．impurf．
（ 6 th）－． 94 ？IC．pink（2t0 ？）．．．．．．．．． 30 0 30 （


## THE FURNESS RAILWAYS．

Febratry，1891．to Jammary， 1897 （when the tite was altered to ＂The Furness Railualy＂）．Printer by Messis．McCorquodake \＆ Co．．Etd．，af Newtor le－Willows．

$$
\text { Matrix } I \text {. }
$$



2d．iricen，roulctted in colour．

（Title changed to＂The F＇erspes Rabll木゙。＇）
 ＂Farmess Ralway＂）IBrinted by Messis．MeCorquotale di Co．， ［tel．，of Sewton－le－Willows．
 from cheh ho：k composinss the pheffe ：on types 2and ！the＂s＂ is imporfectly remoned．The lot types were sepdrated ant rassonped．


2d．gieen．mouletcid in colosur．
（fth）1．97，Is，unnumbered（6xil）．．．．．．2 0 20
26．Mrecon，same mumbered horizontally．

 which was returned to the printers to be numbered．

The Furness Railnays (3rd printing).
 ats men unhralien shetets of them are kolmwn it itl.


The Furness Rallways-continued.
(Title changed to "FLRNESS RAWWAY",
Febratry, 1900. Printed by Messrs. McCorquodale \& Co., Ltd., of Newton-le-Witlows.

## Natrix $I$. alterad.

The üord "The" is remoted, the name "Furness" centred and a full stop added after" "Railuay."

Plate II.


(Nindel $\quad$| 1 | $\frac{1}{2}$ | 4 | 5 |
| :--- | :--- | :--- | :--- | :--- |



2d. green, rouletted in colour, numbered.
(6th) 2,00, II, dull wreen. Nos. 1201-1950? 400 \& 0
(7rh) - .02, II., yeflow-green, Nos. 1451-3200? 2 0 10
Vote-These two grintings furm one issue of gno0 stamps supplided by the printers in Fehruarg, 1900.

## CARSTANG AND KNOT END RAILWAY.

F̈brmarl. 1891. Printed by Messis. McCoryuodale \& Co., Ltal., of Cardington Street. London.

Plartel.


2d. greetr. rouletted.
(1st) 2.91, yellow green, Nos, 1 to 10 on ... 1 0 1 o

## CREAT CENTRAL RAILWAY COMPANY.

fuly 12. 1897. Lithographed by Wesses. Henty Blacklock \& Co. Led., in sheets of various sizes, and issued in shects of 12 , either 4 rows of 3 or 2 rows of 6 the later arongement in the 2 ond issue only).

Matrix 1.
Fraint guike linc round the design.
Trunsfirl 1.

(Nubpl|

| 1 |
| :--- |
| $+\pi$ |

 swond line umber A of "- (ceatra) " lursbect
 Line minute's tiruken under ancle of L ut "1 rotra H'iymer her of E. uf "Gireal Imeat


| Tramafur tupea |  |  |  |  |  |  |  | Shept as ingued |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 12 1 ¢ \% | I | $\square$ | 1 | 1 1 | 14 | E, |  |
| 1 | 5 - 4 - | 1 | 5 | fi | 111 | $10^{\circ}$ | 140 | fylstila |
| 1 | - 111031 | \% | , | * | 17 | $3 *$ | -1 |  |
| 1 |  | $1-1$ | 11 | 1:2 | - | +1 | -1 |  |


2d. green. perf. 12.


Great Central Railway.

The six types uf tralusfer $l$.


Great Gentral Railway Company -comtinued
Tromsfir I., Retomched.
(The suide lines are remoed from cometype. Type of now has a dat before" (reat.")

| Tranalim |  |  |  |  | 1rimine. |  |  |  |  |  | She |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | ? | 5 | 1 - 1 | i | 1 | $\pm$ | 3 | 4 | 3 | \% |  |
| 4 | a | 1 | 1 ! | $1 ;$ | 7 | N | 0 | III | 11 | 1:- | ${ }^{1} \mathbf{T}$ |
| 1 | $\underline{-1}$ | : 1 | 1 \% | a | 114 | 11 | 15 | If | 18 | $1{ }^{14}$ |  |
| 1 | 5 | 1. | 1 at | 1 | $1!$ | -1 | ¢ 1 | $\cdots$ | 號 | - | ur |
| 1 | $\pm$ | : | 1 - | 3 | -1 | 4 | $\square^{\circ}$ | -28 | - | : 1 |  |
| 1 | 5 | 6 | 1 | * | 11 | 3 y | :E5 | : 4 | ; ${ }^{1}$ | : ${ }_{\text {W }}$ \% |  |

Unused. Used. s. d. s. d.
(20d) 10.6 .98, IA.. datk green (150) stamps) 2 $0 \quad 1 \quad 6$

2d. green, perf. 12.

Matrix $I$.
(Chear line forming part of the desisn now rephaces the suide line).
Transfor $1 /$.



2d. green, perf. 12.

|  | black-green (2sso stamps) | 5 | 0 | 2 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| (-th) | 6. 7.00, II., deepgreen (1440 stamps) | 3 | 0 | 2 |  |
| (5th) | 12.01? 11., olivegreen (1+40) stamps) | 5 | $)$ | 2 | 0 |
| (6th) |  | 20 | 0 | 10 |  |
| (7th) | 4. 8.04, If..gro.drk.gro.(144) stamps) | 2 | 0 |  |  |
| (8th) | 11. 3.05 (not jct secrs) ... |  |  |  |  |

## GREAT EASTERN RAILWAY.

(No ofticial patriculars ans to the mumber of printings have been araibable, but every shect of stamps had a consecutive number on its margin, in manoseripe, and with the aid of these numbers a faily reliable list of printings and quantities has been compiled).

Matrix I.— With stop betace't "Raluary " ard " Fere."
Febratary, 1891. Jithographed by Messrs, Waterlow disons, lad., of Lamdom.

## Great Eastern Railway.

Type 1.
(Waterlon \& Sons, Led)

Type 11
Great Eastern Ry. Co. 1

Giest Northern Railway.

Type!.
N"aterlaw \& Suns. Lida

Type 11.
usir J. Conuston \& Suns. Lid.)

## GREAT NORTHERN



RAILWAY.


Great Eascern Railway-contimned.
Tronsfor 1.

2. green, perf. 113.
(1st) 1.2.41.green. dull grean. bright green

(20d) 7.92 ? decp gro.. grey-gion.. stouter paper 1200 ? sheers of 301 ... 80 0 20 0
2d. green. perf. 14t.
(3)6 6.93 ? sellow-greet. green. bright
green (250? sheets of 301) $\quad . .60 \quad 0 \quad 30 \quad 0$
Od. green, perf. $11 \frac{1}{2}$.
(thth) - 94 ? (f) 301 ... ... ... ... さら f0 ()

 over 200 sheers, all of which are believed zo have heen left-hand panes (types $1-30$ ).

Abouf 1sin. Lithographed by the Gmeat Eastern Rabuag Company.



Interatediate 1spen

- Nomel|


2d. grem. preff. 12.
 stampsi. stambis fairly close fogether ... ... ... ... (i) 11 I0 0
 ?0.000 ? Stampsi ... ... $\because \quad 0$ 0 fi




(4) hat 10.04 ? V1.. emerald grecon 00.000 ? st:imps)

1200010




32, Palace Square,
Norwood, London, S.E.

## CREAT NORTHERN RAILWAY．

 Itct．，of Lombon．Issued ith slecets of（i0）．
Natrix I．－With stop at font，betwercn＂Rerilacas＂end＂Fer．＂ A few twpes ontifted the stop． Tromesfer 1.

| Intertumiatur thipa |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | － | 3 | 1 | 3 | ＊ | ， | © | 3 | 11 |
| （Nロば） | 11 | $1{ }^{12}$ | 13 | 11： | 1． | 16 | 17 | 14 | 19 | E） |
|  | ． 1 | － | 二； | － | $\cdots$ | 9 | 27 | 2 r | 21 | 81 |
|  | － 1 | 20 | 31 | ： 1 | it | 16 | 27 | \％： | 相 | 14 |
|  | il | 12 | 4.1 | 14 | dx | 1 |  | 3 N | U | is |
|  | $\therefore$ | $\therefore{ }^{1}$ | S 1 | S | 23： | 314 | 今i： | st | d | 「4） |


：Vafiety with atop ladure＂rice
$\begin{array}{ll}\text { Linusied．} & \text { Lived．} \\ \text { s．} 1 . & \text { s．} 4 .\end{array}$
2d．gi゙ccir，perf．Ifo．


（12000 stamps）．．．．．．．．．（80）0） 20 0
（ard）7．94，yellow－gisen．stouter paper
12000 stampsi $. . . \quad . . \quad$ ．．． 40 0 10 0
2d．grecor，perf．10，10t．
（4th）9．97，green（1000）stamps）$\quad . . \quad \ldots \quad 3 \quad 0 \quad 2 \quad 0$
July，1900．Lithographed by Sir Joseph Catustom \＆Sons，Itd． Issumed in shects of bill．
 wal rectangalar bar in＂ $2 d$ ．＂

Transfor 11 ．


2u．grecn，perf．10．
（5th） 7.04 ，palc olive－sresen（15000 stamps）$\quad 1 \quad 0 \quad 0 \quad 6$
（Gth）－ 04 ？juale grey．egreen（——？stamps） 100

## CREAT NORTHERN \＆GREAT CENTRAL RLYS

A／fgust，1899．J，ithographed by Nessrs．W＇aterlow \＆Sons，J．td．， of l ．ondon． lsstued in sheets of fot）．

Matrix 1. －No stop before＂Fore＂． Transfor 1 ．

？3l，grecn．perf．10．


Great Northern and Great Central Joint Railway (lIst printing)


The Editor,

Ewer's Weekly Stamp News,

$$
32 \text {, Palace Square, }
$$

Norwood, London, S.E.

## CREAT WESTERN RAILWAY.

Fobratary, 189]. Lithographed by Messis. Waterlow Bros. and Laytom, Ltal., loondon (?), Issued in shects of 60.

Matrix $I$.
Konghty drawn, stop just before "Fec".
Tranisfer 1.
There do not appear to he any intermediate types, although the types may be grouped into small classes showing common defects, such as: (a) Idet S. IV. af dot
 in "Great " are dots: (al) A of "Greate" broken, etc.



Unused. Used.

2d. green, perf. 10.
(1st) 1.2.91. grech, palčareen. darls green.


Ahout 18th3. Lithographed by Messrs. Waterlow Bros \& Iatyton. I.ta., London. Issued in sheets of 60 .

Matrix $1 /$.

Trodusfers / I., /II.

Ty'10's


2d. green, perf. 12.

(at) Droof, impreforate, 20 :-

Great Western Railway.
Type I. used during liest month of iswote.
Type 1. is not so clearly dration as type 11. (illustrated an p , 25).



## CREAT WESTERN AND GREAT CENTRAL JOINT.

Narch, 1901. Stamps of the Great IVesterolkailway overprinted


| Lnused. | Lsed. |
| :---: | :---: |
| s. d. | s. ${ }^{\text {d. }}$ |
| - 0 | 20 |

## HULL AND BARNSLEY COMPANY.

Febratary, 1R91. Lithograpled hy ——it Hall. in shects of 10. 5 rows of 2 , and issued in booles of 20 stamps, with counterfoils. one stamp to each page, perf. ID on the loft amd imperforate en the other theres sides.

Matrix $\quad I$.
Tromsfiers I., $1 /$.





2d. green. homenontally laid paper.


## ISLE OF WICHT RAILWAY.

Jommery, 189\%), Lithographed by Wessis. Wiaterfow \& Sons. Idd. I.ondon. Issued in sheets of 12. Tratisfer $I$.

(S.Sne)

Tranafereviter
2d. green, perf. 12.
(1st) G.1.94. 1. . bright greer (1002) ... 10010

Isle of Wight Railway.


1sle of Wight Central Railway.


Lancashire, Der'sys'ire and East Coast Railway. Ist Printing.

2nd Jrirting.



FEE FOR CONYEYANEE OF SINGLE POST LETTERS

## ISLE OF WICHT CENTRAL RAILWAY.

Fibruary, 1899. Printed by Messrs. McCorymodate $\mathbb{\&}$ Co. I.tu. Lomalon. Issued in sheets of 12 .

|  |
| :---: |
| 12 |




. V ofe. The shects are numbered in manuscript. in red, above the ond or "tat stamp in the top row: The highest and lowest numbers we have respectively seen of the 1 st and 'and printings are 107 and 111

## LANCASHIRE \& YORKSHIRE RAILWAY.

Fehrmary, [891, Lithographed by Messrs. H. Blaclilock \& Co. L.to.. Manchester, in sheets of varomes sizes, and issued in sheets of six. 2 rows of 3.

$$
\text { Transfer } 1 .
$$

Statce A. - II ith faint guide tine roand cath stamp.


Type 1.-- (a) 13ase of N.E. triangle hroken opposite S of " Prost."
Type 2.-(if) Lane under H 1 of "Lancashire" broken.
(b) Second line wer R af "Yonksline " braken.

Type 3.-(a) Line under $E$ of " Latheashire" broken.
(b) Erros. "Fer" for "Etor."

Type 4. - (a) Secomd line under tirst A eff " Lancashire " indented or hroken
(b) Line broken immediately under lawest har of right pillar.

Type 5 wats never uned and presumatily was spoilt.
Tepe 6.-(a) Line to left of top bar in felt pillar broken.
(h) Horfizatal line forming base of right fillar is broken of short at rible extremity.



[^1]2al. green. perf. 12. thatumbered.
(Ist) 1.2.91. IA., dark green $(10,0010) \quad . .$. (30) $0 \quad 10 \quad 0$
The Editor,
Ewen's Weekly Stamp News,

32, Palace Square,


E
Norwood, London, S.E.

Lancashire and Yorkshire Railway－continurd．
Stute 13．－Similar，but slightly retouchod，arith a mow typo． No．7．inserted in the blank sperce left hy twpe i．
Types
1
1
4
7
7

Ther types are retouched as follows：－
1．－（ti）＇The blot on the puide－line on the N＇ $\mathbf{W}$＇．sorner is bartly cut away．
（1）There are four lines under top har in right pillar instead of three．
2. The hot on tine over＂Fee＂is remoned．

A．－The suide lane is cleaned away to left of $L$ of ．Lamesoshire－＂
1．－The right guide line suarcely shoms．
fi．－The rught guide line is irregular and much fainter．It dues not prome at all toleff of L of ${ }^{\prime}$ Lanceshire＂
7 （New tgre）．－（al White shot on lowest bar in right nillar．
（b）Siecond $X$ of $"$（Connegance ${ }^{\circ}$ small．
（c）＂ C ＂ornanments absent from S．W．triamsle．


|  |  |  | 116． |  | $1 \mathrm{~m}^{-5}$ |  |  |  |  |  |  | rint | nf | 100a | ＊ |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | \％ | 1 | ！ | 31 | 1 | 3 | ： | 1 | － | 3 | 7 | ＊ | 1 | 1i，${ }^{*}$ | 11 | 1．5 |
| 1 | 7 | 4 | $\dagger$ | $\bar{\square}$ | ri， | 1 | $\div$ | 6 | 1 | 5 | $1 \%$ | It1 | 11 | 1！ | 1 i | $1 \%$ | 1N |
| 1 | 2 | 1 | 1 | $\cdots$ | W | 1 | ！ | H | $1!1$ | 趽 | 21］ | －－ | ⒈ | ＝ | ：11＊ | －2， | in ${ }^{\prime \prime}$ |
| 1 | 7 | $\dagger$ | 4 | － | 6 | 4 | \＃ | A | 1）${ }^{10}$ | －${ }^{5}$ | －1 | 心 | 星 | $\vec{*}^{\circ} 0^{\circ}$ | \＃1 | $\ldots$ | 3： |
| 1 | $\frac{1}{2}$ | 1） | 1 | $\stackrel{*}{\square}$ | \％ | 1 | $\underline{3}$ | ： | ＋11 | \％ | 21 | ＋1 | 11 | 4 | 44 | is | S1＊ |
| 4 | ？ | fi | $t$ | $\overline{7}$ | ¢ | $t$ | $\bar{\square}$ | ${ }_{5}$ | 11 | 11 | 1\％ | ＋＊＊ | I： | 1＊ | 31． | 动 ${ }^{*}$ | －id ${ }^{+}$ |


L＇nused．Lised．
s．$\quad$ ．
＂d．green，perf．12，unnumbered．

Stufe C．－The guide limes round ench sfamp acere remoted and the types shishtly retom．ised．

$$
\begin{aligned}
& \text { Typus } \\
& 1 \frac{3}{7} 8 \\
& 4
\end{aligned}
$$

The＂C＂ornaments are removed from the S．IV triangle．


＂6，green，prof．12．
（31－d）9．97，IC．green（59．88 of which 3750 were veturned to prituters to be numbered－

|  | unatambered |  | $\pm$ | 11 | 3 | 1 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （b） | Kos． 1 to 3750（9．98？） |  | 3 | 11 | 3 | （1） |

State J．- Tyß＇s $1,1,7$ were remated．

$$
\begin{array}{r}
\text { Tyes } \\
-\quad 3 \\
-\quad 6
\end{array}
$$

These sypesido nent ：ppear whave heen further retouched．

|  |  |  | Truen off | Ith pr：htine terotutite | ${ }^{\text {® }}$ | （em） | 14t） |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $f$ | 2 | 3 | A 1 | a | I | $\cdots$ | 3 | ： | 1 | 11 |
| 9 | i | 6 | 4 it | $8:$ | 1 | B | 1 | $\\|$ | 11 | 1－ |
| $F$ | 1 | H | 苂－ | $\# 1$ | $11^{*}$ | 14 | 1.1 | 911 | －1 | －1 |
| 2 | 3 | $f$ | 4 ： | di | ｜ki | 17 | 1s | － k 1 | 21 | －${ }^{1}$ |
|  |  |  | －Trime | Lill has mat Inewn seen Fy | the | 41 |  |  |  |  |

23．Hixen．prof．12，numbered．


Liverpool, S'. Helen's \&: So:t, Lancashire Railway. Ist issue.
PER POST ON ARRIVAL AT RAILWAY.
No.
Mr.E. C. SHEARMAN,
25, Crampton Road,
Penge,

## Lancashire and Yorkshire Railway confimed．

Trith：for $/ I$ ．
State A．－Without guide lines，as in the later states of tronsfer I．

$$
\begin{aligned}
& \text { TYyes } \\
& 1 \\
& 1 \\
& 4 \\
& \hline
\end{aligned}
$$

－There are very few defects by whely these types maly he distmguished Type 3 has a break in the fite orer（J．of＂Converatace＂：tspe S．two dots befure
 defects were oweas onally remeded in printing．


2d．Heen，perf，12，numbered．


## LANCASHIRE，DERBYSHIRE \＆EAST COAST RAILWAY．

December，189G，I ithographed by Nessis．Bemrose d Sons， l．tal．．Derby．Issucd in shects of 2t．I．ange batich controlnumbers rumbing foom left to right and top to bottom．

Tirmsfer $I$ ．
Int－rime．linte pypert．

2d．green，peri．10，
（1st）12．96，Nos．I to 576 ．．．．．．．．．10 0 （） 3 （）

2d．green，perf． 11.
（3）d）10．00．Nos． 1077 to 1577 ？$. . . \quad . .$. fo 0 20 10


The toh printing was only issucal alonut 3．04．

## LIVERPOOL，ST．helen＇s and south lancashire railway．

 I．td．，Nanchester．Issued in sheets of 1 ？

$$
\text { Transfor } 1 .
$$

Int－raur liatefuject

## 

2d．\＆reen，perf． 12.
（1st）12．10．99．deep grecon（2t0）


London \& North Western Railway.


London \& South Western Railway.
Ist Issue (with wide margins).


London \& South Western Railvay. 27th Issuc.


## LONDON AND NORTH WESTERN RAILWAY．

Fobruary，1891．Printed by Messss．McCorquodale \＆Co．，Letd． Candington Street．Londom．Issued in stueets of Go．Horizontal bataconerol numbers ruming from left to right and top to bottom．

## plate $I$ ．

|  | Tbines uf |  | Viate 1 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | － | $\pm$ | 1 | 3 | $1{ }_{1}$ |
| $\square$ | 5 | $!1$ | 111 | 11 | 111 |
| 125 | 11 | 15 | 117 | $1{ }^{1 \%}$ | 18 |
| 1：1 | 21 | －1 | 919 | 动3 | 21 |
| 2. | －2x： | －－ | $=1$ | － | － 21 |
| i1 | 姣 | ． E ！ | ： 11 | 2－1 | －kil |
| in | 114 | ，${ }^{4}$ | ＋1 | 11 | 42 |
| 4 | ＋ | 4 | this | 47 | 1－1 |
| $4!$ | － 41 | al | ，ix | ${ }_{5}{ }^{1}$ | $\pm 4$ |
| 4 | 部： | 35 | 路 | ${ }^{5}$ | －10 |

This plate has been used for all printings down to the present time．The types have not yef been described but any stamp can easily be identified with its position on the sheet owing to the con－ secutise 13 mbers．

|  |  |  |  |  |  | $\begin{aligned} & \text { Conused. } \\ & \text { s. } \end{aligned}$ |  |  | $\begin{aligned} & \text { Used. } \\ & \text { s. } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 2d．green．rouletted． |  |  |  |  |  |  |  |  |  |  |
| （1st） | 2.91. | Nos． |  | to | （0）（）0\％ |  | 10 | 0 | 2 | 0 |
| （2nd） | 4．9\％， | Sos． | 50001 | to | 710000 |  | 60 | 0 | 30 | 0 |
| （3rd） | 7．94． | Nos． | 70001 | to | 100000 | ． | 40 | 0 | 5 | 0 |
| （ +t lı） | 9.96 ， | Sos． | $10 \% \mathrm{O}$ | to | 130000 | $\ldots$ | 3 | 0 | 0 | i |
| （ 5 ¢ 11 ） | 11．7．99． | Nos． | 130069 | to | 1 1\％ハ介） |  | 3 | 0 | 0 | 6 |
| （6th） | 11．6．02． | Sos． | 160001 | to | 15000 |  | 3 | 0 | 6 | 0 |
| （7th） | 2.05 | Nos． | 190001 | to | 220000 |  | 1 | 0 |  |  |

## LONDON \＆SOUTH WESTERN RAILHAY．

Febrmary，1891．Jithographed by Messis．Wiaterlow \＆Sons， f．td．，London．Issued in sheets of 12.

Matrix $I$.
State A．－With short चerfical white screrteh on grombd to left of shich opposite IEYA of＂Comwernce＂：white blot on effite line，mader lower tip of shicld．These marks are sonctimes indistunct and the second of thene reappears in Transfer V．

Tromsfer 1 ．
Intermentinte tepen
（V）（ine）

|  | Tramater typeat |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 |  |  |  |  |
| 1 | 5 |  | 10 | 17 |  |
|  | 8 | \％ | 1 |  |  |
|  | 11 | 13 |  |  |  |

＊Types 9，21，26 and 24 are unknown．
－Types 1 to 18 excent 4 are described on fades 83 ．sid of Euents Hisfory．


19．－（a）2nd line over＂and $\mathbb{N}$ of＂Loondon＂brolsen：（b）line over A of＂And＂broken：（c）line over TH of＂South＂braken：（d） dof mon upper end of tht har in right pillar ；（e）blot on line NE of Y＇of＂${ }^{\prime}$ andway＂：（f）white hlot on white circle opposite R of＂For＂：（g）white dot on right tip of T of＂Western．＂
20．－（a）Part of 3rd har in right pillar hroken off at top：（b）lowest bar of $1:$ of＂Single＂broken：（c）right side of sith bar in right gillar indented．
22y．－（a）End line over 1）of＂And＂hroken；（b）ton ontline broken NE of 1 ）of＂．And＂（c）white dot nn upper tip of ist bar in right pillar：（d）End line broken NE of H of＂South．＂

## Types of Tronsfer II. (L. \& S.W.R.)

1.--(a) Linus above SO of " South " smudyed : (b) row of little blots on lines under SOC of "South" : (c) sth bar in left pillar smudged att lett (upper half of har), see type 7.
2--(a) Bot under LW of " Railwas": (b) bai clear of stamp near N.W. corner: (c) stratch across A of " And": (d) dot under COnf "Conveyance."
3. - (a) White blat at S. E. corther of foot of '2 ; (h) Jot under ST of " Post": (e) white dot on End bar uf left pillar.
4.-(a) Bat under L- of "London" attached tos foon: (b) coloured dask under End E of ${ }^{-}$W"estern": (c) vertical scratch ower L. of "Landona.
5.-(a) Det aver right arm of C 'of "Sonth": (b) dot over right arm of II of " Western ": (c) dost to risht of st:amp opposite RS of " ا.utters,"
(9.-(a)) Smudge on upper edge of font of $\underline{y}$ : (h) simudge at ripht edge af shickd: (c) faint break in line to left of L of "London."
7. (a) As in type 1, the Sth bar in left pillar is smudged at left side. but the smudge kenerally extends th nearly the foot of the har and sometimes to the left heyond the edge of the stimp: (b) left outline of stamp short at upper end.
8. - (a) Lines ower $\mathbb{C}$ of " South " broken: (b) blot on left ontline opposite ' of " Conneyance " : (c) in the 7th issum there is a vertical saratch on the 5 th bar exactly similar to that on type 19.
9.- (a) Two lines under left fore of R of $\cdot$ Kailway " joined by blot : (h) lime tol left if Znd har in left pillar hroken: (c) dot under OL' of "Ssuth ": (J) blot under VF. of "Conveyance " indistinct in fith issue.
10.-(:1) Dit over (ith bar in left pillar: (b) two dots outside stamp opposite $\boldsymbol{s}^{2}$ and 6 oh hars in right pillar: (c) in later issues. lower cdses of sheld indented over 1 of "Railway" (circalar).
11. (a) Dot cutside stamp spposite top of 5th lare in left pillar: (b) blot on line ower RA of ". Resilway" (circular).
I3.- (a) Smadge between 13 and Y of . By.."
13. -(a) Line over 2nd E of " W'estern" cut diaponally : (b) blat on risht end of 2nd line above" Soutl" : (c) later issues, blot between lines over "nd E of "Western.
14.-(a) Dot hetween SO of " South "' (h) white blat on foot of S If " South" ${ }^{\text {: (c) hlose on line under } 0 \text { of "South." }}$
15.-See abme
16. (a) Second line under $L$ of " Railwaly" clearly hroken: (h) hlot or smudge under U of "South": (c) theick smudge to left nf lomest har in juft pillar.
 right pillar
18. - (at) Scratch under of of :" Post " making it $Q$ : (h) serateh hefore fernt of 13 of $\left.{ }^{\prime \prime} 1\right\}_{3}$ " $:$ : ( 0 ) white dat on ground apposite

19.-(a) Two versical scratches above 5 th bar in left pillar: (b) blot on 'snd line under 1) of " Londen."
201.-(a) White dat on right arm of E of ${ }^{\text {" }}$ Sunth."
22.-(a) Blot on upper end of $\mathbb{N}$ of ${ }^{*}$ And "*: (h) hatirline wer D) af "And": (c) hlot over lower entline towards right end.

24.- (a) Bar wer AN of "And" ; (b) dot under CL of " Single."
24.-(a) White dut on upger edge of End bair in right pillar.

All the types have heen identified with their correct possition on the pane. hut it is nor knoswng get towhich pathe they helong; thus, ty pe 1 may be 13 or viceversa, type'2 mas he $1+$ and so on.

## London \＆South Western Railway－comeirtierl． <br> Unused <br> Used． <br> 26．green，perf． 11 to ll $\frac{1}{2}$ ． <br> （1st）1．91，I．，deep green，palcyellow－green， darbigreen．margins about 6 to 8inm，witle（ $3000^{8}$ ） <br> Trousfor $\quad / l$.

This transfer was formed by takngetypes 19 to 24 of the first printing and dupli． catios them four times．All the defects on the 6 types are comsequently reprowuced in types each of transfer II．． 110 adatition to a mew set of marks belonhing individually to the $\frac{1}{2} 4$ types of the latter．

|  <br> tTaken frinm tranafer！） |  |  |  |  |  | Transfer typen |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |
| 15， | 31 | $\underline{1}$ | 1：1 | －3 |  |  |  |  |  |  | 1 | 12 | 3 | $3: 3$ | 15 | IS | Ty以边 |
| 2 | －） | $\underline{1}$ | 릐 | W！ | 21 | d | \％ | $\square$ | 110 | 15 | 18 | 112 |
| 1 1 | －31 | $\cdots$ | 1：1 | － 4 | $\underline{-1}$ | ： | $\stackrel{*}{ }$ | 11 | 19 | 31 | 1 | or |
| 29 | ＊ | $-11$ | －27 | $\square$ | $\because 4$ | E1 | 11 | 1： | －${ }^{1}$ | － | 11 | 13 ：3 |

Types 19，2月，2e are lescrihed above（see transfer 1．）：the other three types show the following marks：－

ㅇ․－（a）Kpper left hand fortion of end bar in right pillar worn away：（t）lines to right of lowest bar in right pillar broken．
 over W of＂Western＂brolken：（c）right edge of foot of 2 in ． dented：（d）blot on left edfer of O of＂South＂：（e）outline broken ta left of font of top har in left pillar：（e）line under ath bar in left pillar hreken very short．
24．－（a1）SE triangle sers＇faitt．
It is a curious but definitely ascertained fact that No． 15 on the sheet，which should have been type 21 ，was something guite different．Like type 23 it has a blut on the left edge of 0 of＂south，＂hut it is more lildely to have heen taken direct from the matrix．Its marks are as follows：－

15．－（a）Dot under $L$ of＂Lomaton＂；（h）smbdge on foot of N．It＂． triangle：（G）O）uf＂For＂broken at left：（d）white scratch under lawer tip of sheld：（e）lines faint in N．E．curner of shield：（f）det under first E of＂Fee．＂
The 24 transfertypes have been prowisionally identified and reconstructed as on page 34 ：apart Erom a pair，types 4.7 and a strip of three， 10,11 ．I＇．only single coples have been seen by the Authem．

> 2d. green, perf. 11t.
（2nd）－ $6.91,11$ ．green，on thick，surfaced paperv，inperf．margins（ 3000 ）
£10
400
（a）green ．．．．．．．．．
（b）dalk grect ．．．．．．
（3rd）18．1t．91，II．．．未recon，slightly lighter，on thick surfaced paper－perforated margins（30001）．．．．．．．．． £10 30 0
（4th）26．3．92， $11 .$, light green，thick hatt paper，wide imperf．matgens （3（H））．．．．．．．．．．．．
$610 \quad 80 \quad 0$
（5th）15．8．92，11．，grey－green，thick hatd paper，imperf．mategins（3000） $\mathbb{E l}(0) 80 \quad 0$
（6th）14．I．93．If．green，thinner paper， impedf．margins（ 3000 ）．．．£七 to 0
（a）dark green，fant triangles
（b）grはen，yellow－grecn
（7th）12．6．93，3000 stamps（Kematinders of foregoing ？
＂These ligures are only exact as regards the number of stamps surplied on this date to the Cxmpany：Probably the yeantity printed was in eveess of 3000 and the marsin，if not reguired to replace spoiled sheets，would be retained and made use of for al later supply．

London \& South Western Railway


O of "South.")


London \& South Western Rallway-comtinucd.
Stata 13 of Matriv. - Wridh short berr attached to left side of O of "South " fanbecomently remosed form all types on the frarsferl.


Ver little is known of the printings ande before lasis, and the arrangement assizned th them helow is only tentative : in fact, it is doubtful whether the separaltuin of the perf 15 issues has beencorrecty accomplished.

State d. - W"ithont surations.

> Unused. Unsed.
s. d. s. d.

Qd. green, pert. 11 .
(Sth 97.9.93. İlla., krect (3000) ... ... £.


Ierticol scorath orisimates an N. II. triangle of type 17. zal. green, perf. It. Itt.

(a) proof imperforate. ti)..
(11th) 13.11.94, Illi, datikrecol (3000) … tis (i) 0


Nofe-It is not unikely that the frioting given abowe as lith is anly a dark
 copies of the 124 h print have not been seen tor remer in pussible to say whether it helongs to state A or IS. If these surmises be correct the 1895 supplies probahly consisted of remainders as it is hardy likely any printings could hate been made and could have remained undisconered.

Stata b.-Scratches origimade on fypes $5,10,11,16,17$.
2d. Hecen, perl. 14 , or $1+\times 12$. 13.

Wife.-Thes is hy far the commonest of the porf. it issues. and from the fate that it was lardely in use in 1s98, it is probable there were considerable remainders in excess of the nurmal :ank.
(ii.) With coloured dot in S.F. corner of stamp.
2. HMEC力. perf. 12.

2d. Hiceir, porf. 10.

(iii.) W'ith hars remoct from (O of "South" on dypes 13, 1.1,17, 19, 20, 22, 23 (right hamd panc).
2d. Hrech, perf. $11 \frac{1}{2}$, or $11 \pm \times 11$.
(17th) 202. 3.97, 111s., ycllow-grecon, crean or jellowish paper (latter similat to that of 1 tih issuc) ; (3000) $\quad 30$ 2 0


London \& South Western Railway-continnted.
(ive.) With bers further removed from type 5 (left hernd pone) and partially from other types.


On 9th March. 1898, the London Broghton \& South Coast Raii way received a supply of $\mathbf{B 0 0 0}$ stanps, whid were not only printed from a new transfer, but in sheets of different size and shape and a much stouter paper. There are two shades, one a geveish-green with the lines of shading in the triangles very faint and another much clearer, which was probably duc to a second $i m$ pression being substituted on the stone before printing hat proceded very farTwo years later, the Lomdan \& South Western Ralway made a simur issue, identical even to the two shades. The similarity is so close as to made it practically certain both were printed on the stone at the same time. In 1902 the Iatter Company received several further issues of a printing made an exactly the same papor (which has never been used except on these two oceasions) which were from the regular transfer printing sheets of the regular size and shape. The marks showed the impression to have been made four years previously or between 7.12 .97 and 21.4 .98 . It is unknown why these two stocks were ereated.

Types of 'fransfer is'.

| futernucalinteryluer |  |
| :---: | :---: |
|  | 1231 |
| (Srites) | 5 ii i $x$ |
|  | $510111{ }^{5}$ |

On every type there is a smudge between E and $\$$ of "Western."
2d. green, perf. 10. (Issuct Isot)?).
(27th) 3.98 ? IN., greygreen on thick paper.
(Ouantity printed, (6,000?)...$\quad 10$ () 30
(a) pale, fabint triangles.
(b) dark.

Trinsfier III. Restorid.

|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | * | : | 18 | 14 | 15 |
| 1 | H | 16 | 11. | 17 | 1.2 |
| ; | N | $!$ | 14 | - 1 | $\pm 1$ |
| $7{ }^{7}$ | I. | 12 | * 2 | 린 | 21 |

(r.) II'ith two blots on top ontline of trpe 22 over 2 ud $N$ of "London.
2d. green, 11 as., perf. 10, 11 and compound the 10 perforation was made in 1898 and the II perforation in 1902-03, in which years all were issued).

London \& South Western Railway-compintid. Ľnsed. Used.
(37th) 3.98? grey.frecn (probably 10.000?).

| (a) Perf. 11 | $\ldots$ | $\ldots$ | $\ldots$ | +0 | 0 | 20 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (b) | , | $10 \times$ | 11 | $\ldots$ | $\ldots$ | 5 | 0 |
| (c) | 10 | 10 | $\ldots$ | $\ldots$ | $\ldots$ | + | 0 |
|  | 3 | 0 |  |  |  |  |  |

(21st) 21.7 .98 . This supply appeats to latse consisted of remanders, chiefly 14 thand 19th promtions (3000) .
Statec - Bar remowed fiom O of "South" on all types except No. 2. Varboms marks orisinate.
? $d$. green, perf. 10.

(ii.) The $T$ of $\cdot$ Post " is malonger sharphe biokne in two picecs,



(25th 18. 8, 94, llle., enterald.hreer (3000) 10 0 0 2 0 (20th) 2f.12.44. Ille. (30)0, remanders? ).
(27th) 17. 4.00, llle. (300, sec aboye).
Storted. The $T$ of " Past is now partly re-joined, athd the two

"d. \&"en, perf. 10.



 letter 0 of " Fior" on types 2, 1, $\mathrm{S}^{\circ}, 9,11,121,13,11,15,16,17$, l!) (rud (2I).
2d. green, perf. Il.
(30th 18. 2.01, IIte., yctlow-green (30MM) ... I 6 I 0

(31st) 17.G.01. IIle, pale green (3000) ... 2 (1) I 0
Stats f.-Scrateh erisinates on type y across S.Es. cormar of

2c. \&reer perf. 1].

(33rd) 30.11.6], 111f.. bright grecon (3000 ... \& 0 o 0
2d. \&recn, perf. 10.
 part of which 37th printing ... is 0 I 0
 very pale p3000, part of which 37th printing? ... ... ...

| 3 | 0 | 1 | 0 |
| :--- | :--- | :--- | :--- |
| 3 | 1 | 1 | 0 |


(37tlo) 5.ll.02, sce above

London \& South Western Railway-contimued.

$$
\text { Tinusfer } V \text {. }
$$

State C of whtrix, wath fwo or three white dots an body of figure "2" amd white blof just wher tower tip of shichel fas in static A.)


2d. giccn perf. 10 .

(39th) 30. 6.03. V'., yellowish-green, \&rey
green, deep green (3000) $\ldots$ + 0 ○ 0 (foth) 15. S.0.3 (3000), remainulers of 340 th ( 41 st) 7.11 .03 ( 30000 ), rematinders of $39 t h$
( 4 2nd) 12. 3.04 (:3000) , remainalers of 34th

Tramsfir /II. Restored.

2d. sreer, perf. 10.

(Hth) 3. 5. Ot, (3000) tematheders of tiad?
Trarnsfor VI. restorcal.
 2d, green, perl: 10.
 shects of foth were inclusled)... I (
(1) 9
 show on trpe d.
2d. stern, perf. 10 .
 mostly or all remanders of 4.⿹勹th $\ldots$... ... .. \& 0 2 0



## LONDON, BRICHTON \& SOUTH COAST RAILWAY.

Fobrotry. 189). I.ithographed ing . Hessrs. W"aterlow \& Sons, Istal., I onclon. 1ssucd in sheets of 12.

## Transfer $I$.


tWones



London，Brighton \＆South Coast Railway－compintid．
State A．Frecefrom scrertelers．Unused．Used． 2d．green，perf． 11 to 11 t．
（1st）26．1．51．［a．，dull pate green rabion $60 \quad 0 \quad 30 \quad 0$

（30d ？）14．9．91，li．，pade green（3000）filo is 0

（Sfate B．）Scratches origimath across typess．9．11，1f，18， 21 （So＇s．
2ct．greem．perf． 11 to $11 \frac{1}{2}$ ．


26．green，かerf．I！


2d．greerr．perf．10，11童．


| （a） 1 Perf． $11 \frac{1}{2}$ | $\ldots$ | $\ldots$ | $\ldots$ | 30 | 0 | 15 | 0 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （b） | $\ldots$ | 10 | $\ldots$ | $\ldots$ | $\ldots$ | 60 | 0 | 30 |
| 0 |  |  |  |  |  |  |  |  |

Tirnsfer／I．

？d．\＆reen，perf．Il 10 and compound．
（IOth） 31.8 .4$)^{\bar{\gamma}}, 11 .$. dark gecen，imperf． matgins，（ $\mathbf{G 1 0 0 0}$ ）

|  | Pcof | 11. | $\ldots$ | 20 | 0 | 5 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （b） | － | $10^{-}$ | $\ldots$ | 111 | 0 | t | 0 |
| （c） | － | $10 \times 118$ |  | （6） | 0 | 20 | 0 | Tramsfor $/ / /$ ．

Interne liate tane
（Snle）

2d．greent perf．It．
 martrins $\{6000 \%$
（a）dull shate faint triangles E 5 a 20 0
（b）pate jcllow－s．ect flll．

Note－Ths primting was probatlomate at the same time as the 27 of of the L．※ SM゙R．

Tiallsifer $I V$.
Interthediate trinn
｜B intre｜

 Typur 1：is fainsct than thoc cothets
2al．green，pert．11t．
（1＋tı）26．9．98，ボ．，dak \＆rこen

London，Brighton \＆South Coast Rallway－confinmerl．
2d．green，perf． 10.


（a）lroof imperforate 30 －
（17th）22．6．00．小＇．．ycllow－green ．．．．．． 2 0 10
（a）Braght yellow－green
（b）Greyish ycllow－मrecon
 of borly of tiswne＂2．
26．gitern，perf． 10.

＂al．green，perf．］l

（20th）12．3．02．N13．，bright green ．．．．．．ラ 0 3 0
2ad．green，perf．10， 11 ：ithat comporand．

（a）$\left[\begin{array}{llllllll}10 & 11 & \cdots & \ldots & \cdots & 0 & 0 & 0\end{array}\right.$
（b）．．10．Il．mixed ．．．+0 J fi
（c）I＇roof．imperte， 20

## ※U＇MESEREI ISSUES．

 utively on the back．The mommberded essues amomuled io 11t，mm stamps if
 remainders left over from preceding prontings and if is not knon＇n if the following list is complete．

2d．grem，numbered on back．

Print．＂ransfer．Perf．Culour．

| （1） | 15. | 18． | 10. | da！－ | 10 | 0 | 3 | $1)$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （b） | 16. | Not | yet |  |  |  |  |  |
| （c） | 17， | IV． | 10. |  | 1.7 | 0 | ה | 11 |
| （d） | 18． | 14. | 11. | dath green | （i） | 0 | 20 | 11 |
| （c） | 19. | 1V13． | 11. |  | 10 | 0 | 3 | 11 |
| （f） | 20. | 1113．。 | 11. | bright green | 10 | 1 | 3 | 11 |
| （1） | 21. | I＇rs．， | $11 \times 1$ | dull green | 301 | 0 | 10 | 11 |
| （1） | $\underline{1} 1$. | 1V8．， | 10, |  | （i） | 11 | 30 |  |
| （i） | $2{ }^{2}$ | 1V＊．， | 113. | $\cdots$ | （3） | 11 | 3 | $1)$ |

（2，${ }^{2}$ d） 9.03 ？Nos． $6001-1$ twoo ？（The first 60 sheets or se were numbered
from right zo left insteal of left


perf．10，jセllowish－green $\quad . . \quad$－ $0 \quad$ g 0
 perf． 10 ．arreen ．．．．．．．．．
$\begin{array}{llll}5 & 0 & 2 & 0\end{array}$

perf．11．rery pale green，large
control tigures ．．．．．．．．．

perf．10，palc greet，smadgy
impression，smalf comtool figures 2 0 I 0

London, Chatham \& Dover Railway
$\qquad$

In r tr. Shoily
Bapictida
Sittinglonme Station
To be Posted on Arrival.

## LONDON, CHATHAM \& DOVER RAILWAY.

Febratary the 1891 , to Jhhe, 1894 (when the Compang was amalgamated with the South Easternt. Lithographed at the Company s own printing worls.

Alone of alf the Companies. the Jomaton. Chatham $\mathbb{N}$ Dover did not obtain a supply of stamps in time for the thast day of use. Sunday, 1.2.91. Letters forwarded on this and the two following dags were franled with the station rubber stamp, "ol." is ble chatls. or some similar means. On Wednesday f.e.on, a very few specimens were sent to cach of three of four (?) of the principal stations. followed a few days later ac.2.05? by a supply of six stamps to each station on the line.

## Matrex 1 .

The matrix was triplicated, and the three types so formed served for all transfers. The thre types may be distinguished ats follows :

Type 1,-(fi) leighthand ont bine of N.E. triample is hooken.
(b) Line hetmeen ourline and right-latind pillar breden reppostes $\$$ "f " Letters."
Type 2-(of Twolines in the X.W. triangle are broken opposite NC of Converance. ${ }^{\text {C }}$
(b) There is a white spot on the form of the second $\mathbb{C}$ of "Convey. ance " (this mark was aftersabrds corrected).
Type 3.-(:1) The third vertical har in the lefthand pillar is broken at hestum: ( ( ) thpestine are" Lo of " Lernden " weak.

|  | Transfor 1. |  |
| :---: | :---: | :---: |
| (sal\|t| | Travter |  |
| 1 | 1\% | (ty) |
| $2_{2}^{3}$ | - \% | ace |

- Two different type I and one type 3 are known, but not their original positions, They maly be distimginsised as follows:-
I.-(a) Second line over "Chathan" broken: (b) bles on right edge of lowest har in left pillar.
 foot of I) wf "Dover" nearly braken throngh.
S-(a) White circle broken under L of " Single " : (b) line braken in N.E. triangle over Sinf " Past."
2al. green, imperforate fout with scissors, each
stamp measuring 36 to 37 mm . wide $x$
:39mon. high, so far as is known).
Unused. Used.
(1st) 4.2.91, 1., darls green (36? stamps) ... $\mathbf{X t}^{2} 20$ £20


## Trinsfer II.

## Inferimedinte tyjec <br> $\begin{array}{lll}1 & \ddot{y} & \vdots \\ 1 & \vdots & 4 \\ 1 & \ddot{1} & 3 \\ 1 & \vdots & \text { is }\end{array}$

Triasmbet quines.
$\begin{array}{ccc}1 & 11 \\ 1 & 5 & 15 \\ 1 & 10 \\ 10 & 110\end{array}$

> Hane I*mitil
> fla
> 由ingles.)

[^2][^3]London, Chatham! \& Dover Railway. The excessively rime lIst printing. used 4 .? ?! !
the of. Shaley
Bapctied Sitting tome Station
To he Ported on arrival

## London, Ghatham \& Dover Rallway-cumfiumed.

2.-Coloured dat hetween A and I of " Railway " (circular) : hairline across feet of $R$ of " Railualy" (circular).
3.-Lines under' In d A of ${ }^{-}$Railway" hrolen : white dot on around toright of shield.
4. -Line to right of fth bar in tight pillar indented.
5.-White dot on dreund apposite $S$ of "Letters ": line broken under $\mathbb{C}$ of " Chatham."

 between NV of " Converatece."
8. - White circle thickenced under R of "Foor."
 broken.
A large supply of the end issue was regured in arder th furnish the initial sumply of each of the stations. Grosemor Rath had its original supply st stamps still intact as late as 18.48 .
26. green, imperforate, machine cut
 35 or 36 mm . or 3 , $33 \times 34 \mathrm{~mm}$. Unused. Lised. (500) stamps ? ... ... ... £lo Élo

Framsfer $1 / 1$.


- Type 3 is unknown. The uhber types maty be distingaished as fullows hee alm E. W. .'.... No, 142) :-
1.- IVide break in all chree lines S.E. of ?nd har in fight pillar.

2-V"ers fane indent on line weer $\$$ of " "Pdest."
3.-C'nlenown.
4.-Long white bar in centre of S.E. zriangle: hairlanes to left of top har in left pillar
5. Den between left pillar and S. W. Ariangle.
6.- Blat on right outline level with "; of "13.".
7.-2nd linte es left of tup bar in left pillar broken.
8. -Vertical seratch across hagure $?^{2}$ and 18 of "Railway:
9.-2nd line weer HA of "Chatham" braken.
 spike on right edge of shielal.
11-13lot in koter edse of line under 11 of "Chatham."

2d. grcen, inperforate.
(3rd) 3.41? I11., sicen. machinc cut, about

Aote--Only a single copy of this issue has heen seen. It is on a letter sent from Sitsingbrurne, 2fi.11.4?
" 4 d. sreen, perf. $11 \frac{1}{2}$.


The quantities are hased on the rather rough estimate uf 500 or $6(M)$ stamps as the annual sale. This estimate is nore prohably tor high than tom low

London. Chatham \& Dover Railway. 'Shh printing. cancelled with Kailuty Telegraph office cancellation.

PER RAILWAY.
POST ON ARRIVAL.
at Criptallatare 2143


उन 3 .


Mr. H. L'ESTRANGE EWEN,
32, Palace Square,
NORW GOD, STE.

## London, Chatham \& Dover Rallway-contimed.

Tromsfir IV.


- These two types are unknon. The other ted are described in Jiwen's Histary, pase 115.
+ These two types, 4 and $\mathbf{5}$, appear to have been taleen direct from the matrix. In type 5 . as in type 3 , the second $\mathbf{T}$ in $\cdot$ Letters" has the top bar curved up. whereas ype 4 has a normall $T$ an in types 2 and 3 .

$$
\begin{aligned}
& \text { Conused. Used. } \\
& \text { s. } \mathrm{d} \text {. s. al. }
\end{aligned}
$$

2d. green. perf. $11 \frac{1}{2}$.


2d. green. perf. 10
(14th) 1.06 ? I'. green, thick soft paper
13610?
(15th) 6.96 ? N., dats grecon (300 ?) ... ※5 t1) 0
2d. Hreen, perf, $11 \frac{1}{2}$.
(Ifith) 11.66 ? [V'., bright acep green. sur.

(17th) 4.97 ? IV.. deep freen, surfaced papper (310) ?) ... ... ... £10 to 0 Trifisfir l',


2d. green, perf. 10t.
(18th) 9.97 ? \&ren, decp green. surfaced paper (300? ) ... ... ... £10 .ț
(19th) 3.98 ? krecn on thick surfaced paper (300 ?) ... ... ... ... 20 0 50

(21st) 3.94 ? black-grecn ( 300 ) ?

## LONDON, TILBURY \& SOUTHEND RAILWAY.

Febratry, 1891. Lithographed by Messis. Waterlow \& Sons, 1.td., I andon. Issued in sheets of 24 .

## Transfer 1 .

State A of the matrix, with white dot on lower edge of shiche, at left.

| [ X OMaf |
| :---: |
|  |  |


|  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 3 | $1: 1$ | 1 | 13 |
| 1 | $\stackrel{1}{1}$ | 6 | it | 15 | 1* |
| \% | * | 5 | 13 | 41 | $\because 1$ |
| 11 | 11 | 12 | 21 | 렉 |  |

## London, Tilbury \& Southend Railway.

Specimen of recent issale, showing curous style of numbering.


London, Tilbury \& Southend Railway-comfintid.

2d. green, perf. 11 to $11 \frac{1}{2}$, unnumbered.
(1st, 2.91, I., dark grcen (6000 ?) ... ... 30 0 10 0
(a) deep shade
(b) very deep shade, thick surfaced paper.

A scratch originates across type's 7 (parssing befocen $T$ and $E$ of "Letters" and across 3rid bar in right pillar) and \& (Znd bar in left pillar).
2d, green, perf. 1[ to $11 \frac{1}{2}$, anmambercd.
(2nd ?) 7.94 ? In, greco ( 2400 ?) $\ldots$... 20 0 0 10 0

2 d . green, perf. $11 \frac{1}{2}$ to 12 , unammbered.
( 4 th ? ) 3.9太? 1B, green, yellow-green, thin

Note.-It is unknown how many printings were minde previnus to lsos. The dates given athove are the earliest we have met with. The guantities are estimate d on the basis of the later demand. It may be that shades a and h, hoth geven abone as lat issue, are two separate printings.

## Transfer $I I$.

State 13 of matriw, weith sot athal smadge at S.İ. corner of $L$ of "Tillury" : white cimberomid shichl wery faint.

Intermedinte typea.
(Xane)

| Trimafer cinuma |  |  |  |
| :---: | :---: | :---: | :---: |
| , | - | 3 | 1 |
| 占 | 6 | - | 5 |
| 1 | 101 | 11 | $1{ }^{13}$ |
| 1.1 | $1+$ | 1i) | 15; |
| 17 | 1* | 1:1 | 2) |
|  | -k.t | -1 | - ${ }^{-1}$ |


2d. freen, perf. 10, (41mumbered.
(5th) 6. (\%) ? Il., yellow green, sheets have
perforated mangins (2t(0)?) ... 10) 0 - 0
(6th) 8.00? IIA., imperf. margins (2+00) ? 3 3 $0 \quad 2$ 0
(a) ycllowish-green on white
(b) Krey-grcen on white

Transfor II. Retomehed.-The cirche rommd the shichd is re-diown. or rather res-skefeled int, on corch type.
2d. wreen, perf. 10, ummmbered.
(7th) 4.01 ? Ils, green on stout ycllowish paper ( $24(0)$ ?)
$\ldots+0$
30
2d. green, perf. 11, numbered.
(8th) 22.10.01, 11 ss. . Nos. $1 / 1$ to $1 / 2400 \ldots+0 \quad 10$
"d. green, perf. 10, numbered.
( 9th) 3. 6.03. IIs., Nos. $1 / 2401$ to $1 / 4800$ \& 0 3 0
(10th) -. 6.(0t, I/B., Nos. $1 /+801$ to $1 / 7200 \quad 2 \quad 0 \quad 1 \quad 0$


## Macclesheld Committee.

Type II., with additional outer line forming part of desish.


## NACCLESFIELD COMMITTEE.

Febratry, 1891. Lithographed by Messes. Henry Flacklock and Co., I.td., Manchester.

Matrit 1 .
Faint gaide link round the design.
Six "intermediate" types were made. the distinguishing marks being as follows :-

Intatilie liatr typeit
$\begin{array}{lll}1 & \frac{\pi}{5} \\ 4 & 6\end{array}$
1.-Second 'I of " Committee' langer than the hirst.
2.—Widde horizontal stroke ol second $F$ of " Committee " insshapen.
3.-Line to deft of Sth bar in right pillat broken.
4.-Kight hand line of left pillat broben in two places.
5. - Widdle bar of first E of " Conmmitue " misshanen.
6. $\cdots$ of "Cummittee " broken at right.

$$
\text { Transfers } I_{.,} / I_{+}, I / I .
$$

Made up of one or more blocks of the sit intermediate types described abover.

| Tranafri \| |  |  |
| :---: | :---: | :---: |
| 1 | $\underline{1}$ | \% |
| , | 5 | 4 |

Tranufer 11 中
(D'uknown)

| Tramefor 111: |  |  |
| :---: | :---: | :---: |
| 1 | $\because$ | - 1 |
| 4 | 5 | 4 |
| 7 | 1 | 9 |
| 111 | II | 13 |


1 There is litted douht that this consisted of th types, and was printed at the same time as the 'und printing of the ()$. A$. \& $(\mathbb{i} .[3$. and other Companies.
: brinted at same time as Sheffeld E . Dlidand Committee Jrd issue.

| Unused. | L'sed. |
| :---: | :---: |
| s. d. | s. $d$. |

2d. preen. perf. 12.


## Mstris $/ I$.

IV ith additioneal onter linc forming part of the design in phence of the faint suide-line.

$$
\begin{aligned}
& \text { Tyes } \\
& 12 \\
& 1 \\
& 4 \\
& 5
\end{aligned}
$$

- The fitypes are known, but have not yet heen described.


2d. sreen, perf. 12.

(a) dull gellowish-sron. pale, dark
(b) gres-grecn, dark, very dats

Manchester, Sheffield \& Lincolnshire Railway.
Type f. with single line at top: a belated cony wised in 19015.


The Editor,
Ewer's Weekly Stamp News,

$$
32 \text {, Palace Square, }
$$

Norwood, London, S.E.

## MANCHESTER \& MILFORD RAILWAY.

Fobruary. 1891. Printed by Messis. McCorquodale \& Co., Letd., London. With black horizontal control numbers.

## Matrix 1.

The lime oier NC of "Mamehester" is orohen.
Plati 1.


- There are very few distimedishing marls. but in type 3 the left fone of the 2nd $A$ of " Reailway " is ton short.
- Thereare very few markn, but in the 1st printity a white dot oriphates on type 3 on the grownd over the shated: in the end printing, type has al blot over N of
 the risht pillar. In the third printing there are mans defects.

| 2d. green, rouletted. | L'rused. | Used. |
| :---: | :---: | :---: |
| (1st) 2.91. . 0 (os. 1 to 30no, vellow-grecon | $\begin{array}{ll} 5 . & 0 \\ 10 & 0 \end{array}$ | $\begin{array}{ll} 5 \\ \vdots \end{array}$ |
| (2ad) 12.97? Nos. 1 to 2000, (tull arecor | 30 |  |

(The Jrd printing is issucd in shets of 2l. tion impressions from the phatc betng thecessary.

|  | Hace ty\|um. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I | $\cdots$ | S | 1 | $\therefore$ | a |
| $\overline{7}$ | s | 1 | In | 11 | 1-1 |
| 1 | $\because$ | 3 | 1 | . | $\stackrel{ }{ }$ |
| \% | $\checkmark$ | : | \% | 11 | $1:$ |

The space between the "und and Bral rows varies.
21, 以reen, porf. 12.

 ing. The zad issule consisted of tunt stamps or libisis sheets. The of weet wais

 no doubt started at 1942 instead of 149:3 by mestake.

## MANCHESTER, SHEFFIELD \& LINCOLNSHIRE RAILWAY.

 Wals changed to Great Cemoral Railway. Dithographed by Messes. Herry Blacklock \& Co., Itd., Manchéster.

$$
\text { Matriv } I
$$

She infermedhate types atcre formbed from the matrix athd wers


$$
\begin{array}{cc}
\text { Ty!nes } \\
1 & 2 \\
4 & 5 \\
\hline & 6
\end{array}
$$

- The sistypes maty lae thistinginhed ats follown:-

1. (1a) l'ranafers I. to X.. thth liae of shadang from butzom in N. NV, triangle is lyoukto.








Manchester, Sheffleld \& Lincolnshire Railway-coutinucd.
2.-(a) Transfiers [, to X., the line under D) of "Sheffeld" is bent demenwards.
(b) I. to X., the two upper loars of $\mathbf{E}$ of " Lincolnshire "are short.
(c) 1 . to X., lower outline thickened under $L$ of "Ralway,"
(d) 1. to X., lower outline bent under C of " Lancolnshire."
(e) I. to X., fith bar in right pillar irremular at top.
(f) I. to X.. except IV.. End line over $\mathcal{X}$ 'S of "Lancs." thickened.
(g) I. to V., line brokenover $\mathbf{3 1}$ of "Manchester." ${ }^{\text {" }}$
(h) I. to V . blest between lines over risht half of W" of Ralway."
(i) 1. to VI, two dots in the corner near apes of N.W. triangle.
(i) I te 12 , white circle broken under lower tip of shield.
(i) I. to V.except J"., lst line over $\$$ of "Lincs." double or divided.
(l) VI. toIX.. thick gulide line over MAX of "Manchester."
(im) VlL. VIII, Guide line over ST and R of "Alanchester" alearer.

3. - (a) Transfers 1. to X.. End line under H of "Shettield" broken.
(b) 1 . to X., '2nd line under "Imd A of "Railway" broken.
(c) I. to X., left side of N. 11 . triangle broken.
(d) 1. to X.. blot on left outline opposite th bar in left pillar.
(c) I. to X., two lower lines closer together under "Lincolr."
(f) I. to X., white dat on line wer fof "Fee."
(g) VII to X.. bar acruss line over FE of "Pec."
(h) VIl. to X., Blat on innere edge of right outline of stamp, opposite fth bar in rishe pillar.
4-( (8) Trimsfers 1. to [X., single line only over " Nlanchester. Sheftield."
(b) J. to X.. line in S.W. triamele broken.
(c) 1, to X.. Left stroke nf 1st A of " Railsay " weak.
(if) I. to X.. hator an second line under El of "Shertield."
(c) I. to X., line thickened over "\&."
(f) 1. to X., line thickenes ander 5 of ". Manchester."
(g) V. to V1ll. \&uile line strengthened to left of "\$1anchester."

(t) I. to IS' , left leg of 1st N of "Conveyance" short.
(j) I. to X.. line broken under SH of "Lincolnshire" (rejoined on several ty pes of $\boldsymbol{N}$ : and $\mathcal{A})$.
(k) I to IN".. back of L. of " Letters" "slighe!y indented.
3.-(1) Transfers J. to X. End line N.IW, of Sth bar in left pular broken.
(b) I. to X.. Sine to pight of " Sheflield "thickened.
(c) 1. to X.. white dut on 3ral bar in right pillar.
(d) 1. to X., line teleft of $\bar{a}$ th bar in right pillar udented.
(()) I to X.. blot on line under NC of " Manchester."
(1)1. ta V... line ander" ${ }^{(3)}$ " hrolsen.
(g) I.. II.. dot before foot of ".2."
(l) I.. II., dot between lines under 2nd N of " Lincolnshire."
(i) I. co Vtll. dost under lower thp of $\mathrm{N} . \mathrm{W}$. triansle.
(j) 1. ti V'., except 11 I . second liae unaler N of ${ }^{*}$ Lancolnshire * brekith.
(3, - (a) Transfurs 1 . ta X . . line under risht pillar broken.
(b) 1 . io X. . line braken in S.E. triample.
(c) f . to N . line broken meter right half of W uf ${ }^{-}$Ratiluaty."
(d) I. to Vill., wot between two lines to left of top af ifth bar in left pillas.
 Tirnsfir 1.


|  | Her |
| :---: | :---: |
| 1, 8 |  |
| 1. | $\mathrm{M}=1$. |
| 1.9 | 1.4 |

These types show the follewing marke pecoliar totype 1. only:-
1.-(a) White dot on line analer IE of "Shemplad": (b) bine broken to left of 3rd bar in left pillar.
2-(a) S.E. triancle defective at top: (b) thicls line under INCO of $\cdot$ Lincolnshire."
A.-(a) One stamp has line over IL of "Railway "broken.

Manchester, Sheffeld \& Lincolnshire Railway-contiuthed.
4.-(a) Bar of H of " Lincolnshire" brolien ; (b) no dot between CO of 5.-(a) Line under "For" hroken.
6.-(a) Dots on gide line opposite $D$ of "Sheffield": (b) line to right of Wrd bar in left pillar hroken.
Since the transfer only consisted of if types, a very small number for so large a quantity of stamps, and as the paper. colour, etco.. of the stamps agrees exacily with the first issue of the Lancashire and Yorkshire, it is supposed that both were printed on the stone at tioe same tame. The guantities ( 1314 and 10.000 also confirm this.

2d. green, perf. 12.

| Linused. | Cised. |  |  |
| :---: | :---: | :---: | :---: |
| s. | d. | 5. | 4. |
| 60 | 0 | 20 | 0 |

(1 st) 9.1 .91 , LA., dark green (1314)
600
200
State $B$ of the intermediate types. The sudele lines round each type arc now rery mach fathtar.
Transfer II. is the last to have marles $5 \mathrm{~s}, \mathrm{fr}$
.. IV is the last to have marlis 4 i, $k$.
.. V. is the first to have marla 4 g , and the last to have marks 1 f , g . ? , , h, i, k. 5f.
-. VI. is the last to have mapk ${ }^{2} i$. $5 j$, and the first to bave $2 l$.
Other distinguishing marks probably exist.


$$
\text { Transfer } / I \text {. }
$$

| Trabapleil typer. ["1) |  |  |  | Huw printeal: (htripmimel) | IIn" inancal (hinown.) |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I | -18 ${ }^{\text {a }}$ | $1{ }^{10}$ | $1 i^{*}$ |  | Tylen |
| - | - ' | 10* 110 |  | Mti. | 1 1-3 |
| 1:* | 14* 150 | M0.17 | 1x | afly | m |
| $1{ }^{10}$ | ${ }^{3}{ }^{*}$ : $1 *$ |  | -1 |  | $18-1$ |

-Tyne 2 apmars to always have two dots on the lower edge of the line under the right forot of $R$ of " Manchester."

- These types are unk inown. The othere isowe been identitied as follows, although it is not known if they have heen correctly biaced.

1, (a) Line broken over"End E of "Fee."
(b) White dot on fout of $\mathbb{C}$ of " Wanchester."
(c) Do,t after K of ${ }^{\circ}$. Nanchester."
2.-(a) Dut between $\mathbb{N}$ and $\mathbb{C}$ of " Limeolnghite."
(b) Two thats under hirst A uf " Kialway" (circular).
7. -(a) 1 of " Lincoln" indentes.
8. - (a) White dot under shield.
9.-(a) 1 of "Shetield" indented.
(b) Hairline in () of " Streltield."
(c) Right outline of left pillar thin at base.
17. - (a) Dot over 2 linesocer $\$ 1 \mathrm{~A}$ af " 11 anchester."

18,-(a) Second lone broken S. W. of second har in left pallar.
(b) Lowser bar of '2nd E of "Sheftield" Iong.
(c) Left stroke of $A$ if ". Wanchester" hroken.
(d) Line over V' of "Railway * hraken.
23.--(a) F3lost on lime over Si3 of "lecters by."

1 No nether Compang had stamps printed on this date, so that this issue was printed in larger sheets by itself.


- The intermediate types show the following marks peculiar to transfer III. Mark $j$ is also absent.


## Manchester，Sheffield \＆Lincolnshire Railway－continned

2．－（a）blot under E of＂Single．＂
（b）rishlt outline of left pillar broken opmosite V＇E of＂Comseyance．＂
3．－（a）tip of lower bar of 2 nd 15 of＂Sheffield＂broken．
（b）limes under 6e h bar in rught pillar too shom at deft．
1，4，5，6．－No special marks noticed．
＊These 18 types are unhown and perssibly some of the others．Not angle type has heen definitely dentified．

 These numbers are all multiples of 48 and at the stamps are all in the same shade，etc，it is supposed they were printed together． 48 ＂runs＂at 6．6．12 and 30 respectively


Trunsfur IV．

|  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| 1 － |  | 1 | 2 | 31 |
| 1 － | 1 | 1 | 5 | 4 |
| 1 | ： | 1 | －1 | \＃ |
| d－ |  |  |  | 6 |



| Ilua jubiterl <br>  | Ifre Ismand （ K K thu要行！ |
| :---: | :---: |
| $151$ ath.y | －havele：$x^{2}$ <br>  |

The intermedate ty pes appear to hive been specially retoncled for this proming tolone．

2．－Thin line under INCO of－＂Limeranchire＂：marks fand are comected．
t．3．A．S．（i．－No special marks yet nosticed
These fir tybes are unk nown and the uther 11 （o）hate nat get been stitisfactorily identitied．The fallowing marks are binewn：－

1．（a）Line hralken to right of feot of ？nd bar in right pillar．

4．（a）Font of 1 st N of $\cdots$ Convegathe＂re－drawn．
B．－（a）Dot tor right of 5 the har in right rillar．
7．－Aal Rizht edge of X＇E．oriangle indented opposite sith har in ratht pillar．
（b）Line brolen S．W．of stlo hav in right pillar．
8．－（a） 4 th har in right pillar indented at $X$ ． $\mathrm{IV}^{\prime}$ ．corner．
10．（a）Line exerer $L$ of＂Sixeffied＂indented
（b）Nopegs attached to line just wer $\$ 1$ af＂．Wamehester．＂

23．－（a） 11 ＇of ${ }^{\prime \prime}$ 12ailway broken at top．



7imusicr V．


|  |  （stil｜ilmersent ） |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 14 | －-6 | 5 | $\bar{J}$ | $n$ | d |
| d＊ | $3 *$ | $10^{\circ}$ | 111 | 11＊ | I－4＊ |
| \＃＊ | $11^{*}$ | 130 | 1： $\mathbf{1}^{6}$ | $\mathrm{F}_{-1} 1^{+}$ | $1^{*}$ |
| ［1．） | $11^{-8}$ | $1 \mathrm{I}^{\prime \prime}$ | 1－10 | －${ }^{\text {－}}$ | $4{ }^{3}$ |


|  | IIIM Iestuni （Ktreen．） |
| :---: | :---: |
| $\begin{aligned} & \text { It } 2 \text {. } \\ & n\{1)^{\prime}! \end{aligned}$ | $\begin{array}{lll} 4 & \pi & 0 \\ 1 & 2 & 4 \end{array}$ |

 fle serength of mark $\mathfrak{s}^{\prime}$ ，type t．and show following defects ：－

3．－L＇pper part of left pillar roughly sketched in．
7．8．－Nomarks noticed．
 benken tuder AY＂of＂Ranlway＂：hairline under first Fo of＂Fece．＂

2d．green，perf． 12.
（Sth）2l．t．92，V’ィ．grecur，than surfaced paper（1：308）．．．．．．．．．ビㅇ

Manchester, Sheffield \& Lincolnshire Raillway-continned.

## Trunsfer Vl.

As the identity of this printing pestson a suggle specimen, type? (which does not show any of the marks $z, h, j, k$, but has $i$ which does not uccur in subsequent printings) it is impossible to give any estimate of the number of types. The quantity printed was 1173 , not a multiple of 12 or exen 6 , but divisible by 23 ; was one of 24 types spolt? In addition, a block of 3 stanps is known, types 2. 3. 6, of which type e has marls ; but not 1 , an anomaly for which there is at present no explamation. Type 6 of this block has at small dot on upper tip of $G$ of "Single."


State C of the informadiate types. -Still with gutde limes: marks $2 m$. 3 gs, h, originate and soceral ciatse.


Tromsfer VII.


| 11.we Intitugal (*) 1 | IIom lomacl <br>  |
| :---: | :---: |
| $\begin{aligned} & \mathrm{Al}<\mathrm{i} \\ & \text { imis } \end{aligned}$ | Quarting |

These ol types are bobknow: the other 15 are tentatively identifed but the posio tions on the transfer are unknown. They show the frillowing marks:-
1.- Lane broken to left of foot of Aral bar in left pilar.
2.-Gpound indented onposite $S$ of $\cdot$ letters.
3. - W"lite scratch across corner of 1 ) of " Sheftied
4. -Guide lines do not juin at S.W'. corner.
5. - Nomarles noticed.
7.-Very fant blat un under edge of line under C of ." Wamehester."
8.-Line broken S. W' of R of "Ralwaly:"
4.-Two limes under AY of "Ratway . joined by smodze: break joined End line under H of "s Sheftield." nont brokern.
12, -Sucsond line over C of . Limednshire" broken.
13.-12 se uf N゙.E. triangle indented apex of S.E. triange indented : ond line

15.-Line broken over if rif " Letters." wide break S. Wh' of bith har in righe pillar.
16. - No marks noticed.
 barr in left pillar.
23.-Line under R af " Letters" fant.
27. - White point on left edge of she!a.

2u. green, purf. 12.
(7th) 18.7.93, Vflc., decp Hecon, surfaced
paper (1+76) … ... ... 氏ll £
Tirmsio VIJ.


-These ty per are unlanowrl : the other 30 were described in E. $11^{\circ}$.S.N. 21.10.05.
These were prontel on the same day as wacclestield 3 rd issue.
21. green, perf. 12.
(Stl) 4.5.4t. VIllc.agreygreen (1545) ... to 0 (1) 20 0

## Manchester, South Junction \& Altrincham Railway.

The three rarest issucs, value .405 each.

Int Insue.


2nd Issure.


4th Insitt


Manchester, Sheffield \& Lincolnshire Rallway-comfimed.
State D of the intermediate types.-Guide lines removed (execpt mark $l$ on type 2 in Transfer $I X$.)

Trirrsfu $I \mathrm{Y}$.


## MANCHESTER, SOUTH JUNCTION \& ALTRINCHAM RAILWAY.

Febrorty, 1891. Lithograplied by Nessrs. H. Blacklock \& Co., Leti.

$$
\text { Matrix } I \text {. }
$$

(a) Leme thickencsl wnder LT of "Altrincham"; (b) both arms of - Y of "RY" clipped short, more so in types 7-12 than in $1-6$; (c) line to left of "Wanchester" faint and broken: (d) full stop after "Masthester": (e) no gnide line round desistr.

## Transfer 1.

 Avite! $\frac{1}{6}$
-Types "2, 6, 8, 9, 12, are unknown : the other seven may be identified as follows :-1.-Base of N.E. triande heaken over S of " ${ }^{1}$ ?ost."
3.- Left outline widely broken opposite CoN of "Conveyance."
4.-Left outlone broken opposite top of 1st bar in left pillar: 2nd line over right atrm of $\mathrm{Y}^{\prime}$ of " RY '" hraken.
The proof cons: known has line hroken under MI I and NC of " Manchester" and line broken to left of foot of 1 st barr in right pillar.
5. - Lime broken under lst bar in left pillar.
7. - Line broken under UN of "Junc."
10.-Peg on back of $L$ of "Letters" : line over right arm of $Y$ of "RY" broken.
11.-Line indented under $\mathbf{R}$ of " $\mathbf{R y}$ " : 2nd line under NC of " Manchester" broken.

Manchester, South Junction \& Altrincham Railway-coutinued.
Unused. $\quad$ Csed.
$\therefore . \quad \mathrm{d}$.

2d. green, perf. 12, unnumbered.
(1st) 1.91, I., dark green (same shade as 1 st issue Macelesfield, etc.), imperforate margins to sheet (276 stamps) $\ldots$... ... ... £25 £25
(a) Proof, imperforate (£25)

Juterivelobate tyof.
(sume')

Trimsfar $I I$.

| Tranafur typusi* | H6以 189n¢ |
| :---: | :---: |
|  |  |
|  | (Sheetr of Ey ) |
|  |  |
|  |  |
|  |  |

* These types are unknown; the three siecimens seen by the author have been provisiunally placed as Nos. $7,8,10$. and show the following marks:-

7.     - Blot on'?nd line to left of foot of sth bar in left pillar.
8.-Line broken under A of "Manchester" ; line broken S. E. of Jowest bar of right pillar.
10- Font of R of"" Letters " indented on inside.
2d. sreen, perf. 12 , unmumbered.
(2nd) l'2.91, II., dull green, sheets with ime
perforate margins 500 stamps of which 200 were numbered in manuscript)
2d. green, perf. 12, numbered in mannuschipt.
(3rd) -93 , Nos. 301 to $\begin{aligned} & \text { am (part of 2nd }\end{aligned}$ printing) ... ... ... ... (L'nknown)

Matrix $1 /$.
(d) This defect remains but a, b. c, wre corrected; (e) faint gude line ronnd the design.
diterimellate syme *
1
1
1
These types may be distingushed as follows (see also Ewen's History page 13it): 1. - Left hand stroke of U af " Juate." cut threush

3.-Stecond T of "Letters" defective: thin lines under "Alerincham."
4. -Small and defective . 1 to" "Manchester."
3.-Line above "RY" rather defective.
(i. Line above " \& $A$ LT' ${ }^{\text {" }}$ defective: M of " Manchester " close to end.

Trunsfers HI., JV. \& V.

|  | rme 1 <br> Tons <br> (ㄴㅣㅐ |  |  |  | fan | dia |  |  |  | Trum | 130 |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $1 *$ | $\cdots$ | 1 - | 8 | 1 | 2 | F1 | 1 | $\underline{2}$ | 1 | $\stackrel{3}{2}$ | : | I | 5 |
| $1 *$ | S* | 1* ${ }^{\text {¢ }}$ | $10^{\circ}$ | 1 | 5 | 1 | $\downarrow$ | 5 | + | 8 | ¢ | 1 | 9 |
|  | \% | 1* | (1) | 1 | 2 | 1 | 1 | $\because$ | 1 | 2 | $\therefore$ | , |  |
|  | F | f* ${ }^{\text {c }}$ | $6^{*}$ | \$ | 3 | $\stackrel{1}{4}$ | 1 | 5 | 4 | 3 | 3 | I |  |
| ${ }^{*}$ | $5^{*}$ | 1* ${ }^{*}$ | :1* | 1 | $\underline{\square}$ | t | 1 | S | 1 | 3 | 0 | 1 | 3 |

These types are unhown. The nosition of any stampon a sheet can be ascertained by the numbering, whtch rate from buttem to top and left to right.
2d. green, perf. 12. numbered.


## Manchester, South Junction \& Altrincham Railway-coutinted.

Matrix 11 .
(d) This defect remains but (e) is replaced by a clear tine round the design: (f) N.E. trangle alongiged at lower end frimtly.

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |

All types are known but have not been dessubed as any stamp can be dentified by its number.
2d. green, perf. 12, numbered.
(7th) 9.49, VI.. Nos. 3001 to 4000
Umused. U'sed.
(a) Proof, thmumbered (.ES).
( 8 th ) 4.02, V'll., Nos. 4001 to 6000 ? ... ... I 0 I 0
(a) Proof, untumbered, 20/-

## MARYPORT \& CARLISLE RAILWAY COMPANY.

Febrmary, 1891. I thographed by Messis. MeCorquodale de Co. L.td., Glasgow.

$$
\text { Matrix } J .
$$

State A.-(er) Second line wader "Rationy" short at left end; (b)
Lithe to lift of left pillar broken in midelle : (c) dot before $F$ " of "Fice.

Transior 1.
Interberliate tyata.

(MOMP:) Isheetm of 1:21
"These four igpos are unkomon. The other types may he distinghished as fullown: 1.-(a) Line tor right of teth har in left pilitar broken: (b) Dot under 1st $E$ of
"Conveyance "; (以) 1bor tetween AN of " Convegance."
2-(a) Dot under NC of "Comedate" : (b) 'Snd T of " Letteps" thin.
5. -(a) White dot on stop under I) of "gal": lower hallf of left pilar faint.
6.-(a) White dot on S.E. corner of "? ${ }^{\text {d }}$ " : (h) White dot on 1 st bar in right pillar.
7.-\{a) Line broken in S. W'. triangle: (b) 2na A of " Ralway " hroken near top.
4. - (a) 13 lost on line under $C$ of ${ }^{\circ}$ Company."
10. - (a) 2nd line under If of "Carlusle" brolien.

2d. green, perf. 12.
(Ist) 2.91. I.. olive-green (3M) ... ... £10 £
 2nd $E$ : of "Iece," (c) hartine to right of "pper bar of É of "C゙artislc."

Trimsfir 11.



All types except Nis. 12 are known but the positions are not yet estahished begond doubt. especially Nos. I. 11. The types show the frollowing marks:-
 in second $A$ of " Railualy " (circ) misshapen.

## PER RAILWAY.

POET ON ARRIVAL.


2221


Mr. H. L'ESTRANGE EWEN,
32, Palace Square,
NORWOOD, SEE.

Maryport \& Carlisle Railway-continued.
2.-(a) Sectma lime under first $A$ of " Railway ${ }^{*}$ fainely hroken.
3.-(a) Fertical white scratch over ?nd A of *Ralway" ; (b) blot before $R$ of "Carlisle."
4. - (a) 2nd lite to left of top bat of left pillar broben.
5.-(a) Dot outside stamp S.W. of N of "Marypurt " : (h) second line over
 corner.
6.-(a) Circle under Y of "Railway " (circular) broken.
7.-(a) End lane to left of 5 th bar in left piltar indented.
8.- (a) White dot on left edge of 1st bar in left pillar indented.
9.-(a) White dat on ground opposite $T$ of " Past."
10.- (a) Grombt mader"fist $C$ of "Conveyance " indented: (b) white dut on eround opposite NV of " Conveyance."
11.-(a) White det in pround under $\mathbf{N}$ of "Single."

$$
\begin{array}{cl}
\text { Conused } \\
s . ~ d . & \text { s.ed. }
\end{array}
$$

2d. green, perf. 12.
(2nd) 7.94. [I., deep green (300 stamps) ... £10 £5
State C.—Marks b, c, d less clear : faint trace of on cerfain types: (f) serateh across lines to right of right pillar opposite foot of 2 nd bar and on some types extending dowen to $P$ of "Company" ; (g) zartical scratch on limes $S . l l$. of C of "Compeny"; (h) dot oter $P$ of Marrport.

## Transfer III.



2d. green, perf. 12.

$$
(3 r d)-.96 \text {, [ll., green, thin paper }(300 \text { ? }) \ldots \quad 5 \quad 0 \quad 50
$$

State D.—Mark d very clear: h arsually clear: others faint: (i) Vine charly broken in S.W. triangle over L. of "Railway."

Transfer $/ V$.


2d. green, perf. 12.

Starte E.-All preceding marks indistinct cxcept s ancl i: (j) blot an lime oucr $R$ of "For": (k) right outline of stamp diuplicated or sumatged.

Transfer $V$.

| Intermiediate tymen (Sume | Tranafer typen.* | Ilne inaraed. |
| :---: | :---: | :---: |
|  | 1234 |  |
|  | 5 \% $\quad 8$ | (Klisetan not jid |
|  | 8111112 |  |

2d. green, perf. 11.
(5th) $30.10 .00, V_{., ~ y e l l o w-g r e e n ~(480 ?) ~}^{2}$ ) $100 \quad 0 \quad 6$

Metropolitan Railway

Ist Issule

Ind [xsue.


3rd Issue.


10th Issue.


4th Issue,


12th Issue.


## NETROPOLITAN RAILWAY，

Juty，1845－Lithographed by ．Jessis．Waterlow \＆Sons，Itd．， London．Issued in sheets of 60 ．Black control numbers，placed horizontally，running from top to bottom and right to left．

## Matrix $I$ ．

＊atin trien。

Intermodiats rypes．

These types mary be distinguisined as follows：－Type 1．⿹\zh26灬．Wu marks yet moticed． Type $2-$－2nd line to righe of 1 st har in right pilar broken．Type a Line broken in S．W．triangle opprsite OR nf＂For．＂Type 4－Circle broken under F of ＂For．＂Type G－Linte in S．W．Arimgle broken opposite Re of＂Fur．

$$
\text { Trousfor } I \text {. }
$$

From time po time changes ocent in the marks，but these have not yet beca systematically ancestigetcol．

L＇nused．Lised．
s． d ．

2d．lilac－rose，perf． $11 \frac{1}{2}$ ．

| （1st） | 7．95，d， | Nos． |  | to | （6）0 |  | £10 | （6） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （2．17ci） | $3.96,13$, | Nos． | 601 |  | $1 \underline{(1) 0}$ |  | ．t゚－ | t10 |
| （31－d） | $12.96, \mathrm{C}$ | Nos． | 1201 |  | 1500 |  | ．t゙25 | E10 |
| （ 4 th） | 7．97．D， | Nos． | 1801 |  | $2+00$ |  | 犬゚へ | ¢10 |

2d．alepp mose，carminc，perf． 10 ．
（5th）12．97，E，Nos．2401 to $3000 \ldots$ ．．．．60 0 20 0
2む．mose perf．11年．
（ 6 th） $3.98, F$, Nos． 3001 to 3600 ．．．．．．（60） 10 ה 0

2d．rose，perf． 10.
（ 8 th） 3.49. H．Nos． 4801 to（ 6000 ．．．．．．£．
2d．rose，purf． $11 \frac{1}{2}$ ．

2d．rose，preff． 10.



| 2th） | 5．01．L，N゙os．！601 to l（080）．．． | 1.0 |
| :---: | :---: | :---: |
|  |  |  |



（I5th）12．02，O，Nos． 13201 to $1+400 \ldots$ ．．．．（30 0）10 0）

Midland Railway.
First issue, showing numbering consectuive hori\%ontally


4th lsstue.
Large control figures.

9eh Issum
Large control higurtes.


Lfith Issuld.
Small Coneral ligures,



## MIDLAND RAILWAY．

Fobranry，1891．Lithographed by Wessis．H．Bemmose A Sons． Ltad．Derbes．Black contiol numbers running from bottom to top and left to right of sheet，except in lst and libh issues．when the numbers run from left to right and top to bottom．Issucal in sheets of 12 ．

Trernsfor $I$ ．


2d．green，perf． 10.
2d．green，perfo． 11

> Printings from Transfor $I$.
> Highest


Sinde－It is the prastice ba print more sheets than reepured．in urder to hase a reserse from which buphace spaled sheets．In istli these remanders were cleared ent and formed the greater patt of the It th supply．

Tronsfor $\quad 11$.
Internmaliance ty｜en
（Xume）

＊hectan an inancol

[^4]Midland Rallway-coutinned.

$$
\text { Printugs from Transfer } I I \text {. }
$$

|  | Date. | Highest No. | Control No. | Print. | Perf. | Linused. s. d. | $\begin{aligned} & \text { L'sed. } \\ & \text { s. d. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \{12th ${ }^{\text {d }}$ | 5.12 .96 | 72000 | Smatl | J | 11... | 400 | 150 |
| (13th) | 11. 8.97 | 78000 | Latge | 15 | $10 \ldots$ | 30 | 50 |
| (1+th) | 3. 3.98 | 90000 | Small | I, | 10 ... | 30 | 10 |
| (15th) | 24. 2.99 | 102000 | ., | H | $10 \ldots$ | 30 | 10 |
| (16th) | 21. 3.00 | $11+600$ | ., | N | 110... | + 0 | 10 |
| (17th) | 6. 4.01 | 126000 |  |  | \| 11. | 600 | 100 |
|  |  |  | $1{ }^{\prime}$ | () | 111 | 50 | 111 |
|  |  |  |  |  | 110... | 50 | 20 |

Note.-Types 1.12 uf the 17 th priming are perf. 11 and numbered $1140 \mathrm{NO}-12(10000$ and types 13-24 perf. 10, Nos. 120001-12hiouO.

Transfer $/ / I$.


Nofe-The remanders. except of primind $P$. which paraly compose the 20 th issue, are all) Iower patmes (types $13-24$ ). They were issued during dune and duly,
 The '2lst issue was first sent out to stations in 8 .

## MIDLAND \& GREAT NORTHERN JOINT RAILWAYS.

Moy 2lsp. 189t. J.ithographed by Messrs. Waterlow \& Sons, Ltd., London.

$$
\text { Trimsfer } I \text {. }
$$



2d. green, porf. 11t.
(1st) 21.5 .94 . green, decp to pale ( 6000 stamps) $\ldots$... $\ldots$... ... 2 0 $\quad 10$

## MIDLAND \& SOUTH-WESTERN JUNCTION RAILWAY.

Ahout 189]. Lithographed by Messrs. Waterlow \& Sons, Itd., London.


2d. greer. perf. 11d. Cinused. Lised.
 stamps) ... ... ... \& 0 I 0

## NEATH \& BRECON RAILWAY.

Fedornary, 1sen. Type I. (lined triangles in spandrels, and no stop after "Railway"I. 1.ithographed by Messrs. Waterlow © Sons, Ittd.. London.

Transfer $I$.

| Interture - ate tivine |  | IInminmimal |
| :---: | :---: | :---: |
| (Situe) | $\pm$ 可 | (-lterelm |
|  | 780 | 1f1: |
|  | 7111120 |  |

2at. green. perf. $11 \frac{1}{2}$.
(1st) 2.96. green, thin or surfaced paper (500)? printed) ... ... ... 60 0 f() 0

April, 1s.97. Type II. (foliate triangles in spandrels and stop
 Londen.

Plite $I$.


2d. מreen. perf. 12. un-13umbered.
(2nd) + . 97 , dull yellow-green ( $1+4$ ? st:amps) $\quad$ 音 0 \& 0

2 d . green, perf. 11, un-mumbered.
(tht) 3.00 . deep green ( $1+4$ ? stamps) $\ldots \quad$ - $0 \quad 50$

$$
\text { Matc } I \text {. cat down. }
$$

Tylee:*
4) In II 1.1

2d. green. patetted. an-numbered.
(ath) 3.01, blackigreen (144? stamps) ... $20 \quad 0 \quad 20 \quad 0$
2d. Heen. perf. 11, numbered in black.
(6th) 10.01, yellow-green. Nos. 001-14t . 50 5 0
(7th) t.102, jellow-yren, Nos. $145-288$... $500 \quad 50$
(8th) - 0.0. (notyet seen).

North Eastern Railway

Design 1. Vertical higures.


Design 11
Horizuntal higures.


10esign 111



Design 11
Large control tigures.

1)exign 11


## NORTHAMPTON AND BANBURY JUNCTION RAILWAY.

Februry, 1891. Lithograpled by Messrs. Waterlow \& Sons, I.td., L.ondon.

Intermediat, tsenex
( N +аल)

Transfor 1 .


2d. green, perf. $11 \frac{1}{2}$.


Trenasfor 11 .


Tranper 1sien.

> Ilıu inatize
> (s)1024s
> of $1=1$

2d. grects, perf. 11\%.
(2nd) 180g ? II., dark green, thin paper (240) stampsi) ... ... ... 60 0) 60) 0

Tratisfer IIT.

Intiectme-liate types
(Smene)

Tranufer tiguen
IIn" in pueal
(sheresu
of 181

"d. greem, perf. $11 \frac{1}{2}$.
(3nd) 1849? III.. gellowish green, thin paper
(2 20 ? stamps) ... ... ... I 0 | 0

## NORTH EASTERN RAILWAY.

Fehrmary, |sgl. Iithographed at Newcastle-on-Tyne Large verticalloplaced control mumbers raning from left to right and tap to bottom.

Design $I$.

luterameliati"tvin"*

Tramifier 1 .


Printing from Transfic $I$.
2d. vermilom. design 1.
(1st) 1. 2.91. Xiss. 1 to 18000, printing A.. 10 0 $0 \quad 0$
 timn and collour raised by the Postal Ahthorities. Stamps Nos. 1 to $17+$ fitl, which

15 th lssue (part of one sheet was unnumbered).


## North Eastern Railway-comtirared

formed the original shatrobution to Stations, were however allowed to reman in use. In IEl8 those still survising were recalled from the Stations for the berefit of collectors. Nos. 17461 to 18000 were reprinted ingreen amd are provisionally classified with the issue numbered 1 solol to 20000 , no specimens having get been fombl.

## Design 11.

Inscribed "Fece for Conzeyance of Single Post Le'ters by Ratlway." Lefters of circular inscription Ifman. hish. Intermediate types* (msed for Tramsfors II. to NI.)

Tronsfor 11 .


Hum ianurd
(shrets
(shrets

> Unused. U'sed.
s. al. s. d

2d. green, design Il., perf. 12, with large vertical control numbers as in lst issue.


Transfors MI. to XI. (all from Matrix M.)
The intermediate types are the same as in Transfar $I$.



Trima of ermater vil (5 manl fur printing id.)

| Tryweut mater |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  |  |  |  | . |
|  | ${ }^{*}$ | 4 |  |  | 1 |
|  | 1 | 1. | , |  | $\bar{\square}$ |
|  | 31 | 2 |  |  |  |

Tyu- at traver vill (f)acill firt firming II) 1 : 1 | 1 | $\vdots$ | $\ddots$ | 1 | 5 | 11 |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 11 | $\vdots$ | 311 | 11 | 13 |





Printings from Tronsfors 111. Po N1.
2d. green, design II., matrix II., perf. 12 ; sheets numbered from top to bottom and right to left. Highest Control

|  | Izate. | Hishest Sı. 24040 | Contral l-ixures. 11edium | Irinting: |  | 125 |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $(3 \mathrm{rat})$ | $\begin{aligned} & \mathbf{5 . 9 1} \\ & \mathbf{4} 41 \end{aligned}$ | 24010 3 (кя以 | Nedium | C | (6) 0 | +25 30 | 0 |
| (5th) | 12.91 | 33000 | ., | I) | 65 | (i) | 0 |
| (6itlı) | 3.42 | Зво\%) | , | D) | (i) 0 | 60 | 0 |
| (7th) | 5.92 | 420(6) | ' | 1) | (i) 0 | 40 | 0 |
| (Sth) | 9.92 | АВон) |  | E | 2010 | 20 |  |
| (9t) | 2.93 | 51000 | , | $E$ | +1) 0 | 40 |  |

[^5]North Eastern Railway-contimmed.

| (10th) | +.93 | 54000 | Mediuth | F |  |  | $\begin{aligned} & \text { s. } \\ & \text { Ej } \end{aligned}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (11th) | 7.93 | 57000 | ., | FF | $\ldots$ | 400 | 40 | 0 |
| (12ti) | 9.93 | 600100 |  | 1 F | .. | 400 | 10 | 0 |
|  |  |  | ' | 1 FF | . | 40 0 | 40 | 0 |
| (13th) | 11.93 | 633010 | Thick | 1 F |  | 6011 | 60 | 0 |
|  |  |  |  | 1 FF |  | 400 | 40 | 0 |
| (1+th) | 2.94 | 66000 | barge | (1) | $\cdots$ | 200 | 20 | 0 |
| (15th) | 4.94 | 70000 |  | 1 F |  | 3010 | 30 | 0 |
|  |  |  | " | 16 |  | 3010 | 31) | 0 |
| (16th) | 7.94 | 736900 |  | C | . | 2011 | 20 | 0 |
| (17th) | 9.94 | 761000 | . Mc ditm | (3) | ... | 100 | 10 | 0 |
| (18th) | 11.94 | 74000 | * | H | ... | 400 | 40 | 0 |
| (19th) | 3.95 | 82000 | .. | H | ... | 50 | 5 | 0 |
| (20th) | 5.95 | 85000 | " | 11 | ... | 10 | 4 | 0 |
| (2\|st) | 7.95 | S8000 | Rouns | H | $\cdots$ | 50 | 5 | 0 |
| (2920d) | 9.95 | 91000 | Meditm | H | ... | 10 | $+$ | 1 |
| (2aral) | 13.45 | $9+600$ | ${ }^{\prime \prime}$ | J | ... | 100 | 10 | 0 |
| $(2+1)$ | 3.96 | 97000 | , | J | ... | 10 () | 10 | 0 |
| (25th) | fi. 96 | 1000000 | . | J | $\cdots$ | 100 | 10 | 0 |
| (2Gth) | 8.96 | 1030010) | . | 1 | $\cdots$ | 20 | 2 | 0 |
| ('27th) | 10.46 | 106000 | " | li | - | 20 | ' | 0 |
| (2Sth | ".97 | $1(1) 0000$ |  | 1 l | $\cdots$ | 30 | 3 | 0 |
|  |  |  | ' | 1.1 |  | 400 | 40 | 0 |
| (29th) | 5.97 | 112000 | " | K | -. | 40 | $\downarrow$ | 0 |
| (30) 31 | 8.97 | 115000 |  | fil | .. | 50 | 5 | 0 |
|  |  |  | , | 11 |  | 300 | 30 | () |
|  |  | 118000 |  | 1 l |  | ล 0 | 5 | () |
| (31st) | 10.97 |  | - | 1. | ... | 10.1 | 10 | 0 |
|  |  |  |  | 1 H |  | 犬ล | ¢ |  |
| ( 3 2 2 nd ) | 1.98 | 121000 | - | 1. |  | $\because 0$ | 2 | 11 |
| (3:3-d) | 4.98 | $12+100$ | +1 | 1. | ... | $\underline{3}$ | 2 | 0 |

Noffe Dart of atheet of the 1 sth issue was delivered to the Company hy the printers umumbered (6i) .). For history of this variety, see Eqears Hisfory, page 184.

Transfor N/I. (1898).

Tsinta of trannfer Nill







Transfers XIH．，XIV．，XV．
Formed diacet from Matrix $H$. ；no istermediate types．

| Tymmaftranimentu． |  |  |  |  |  | Trje aftranmfer XIV．＊ |  |  |  |  |  | Tsimen af Transfer K\％＊ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| II | － 1 | Or 1 |  | 1 c | $\mathbf{N}_{1} 1$ |  | red | int | －1ヵ1 | 114 |  |  |  |  |  |  | ${ }^{*}, 1$ |
| I | 11 | ； | 1 | \＄ | 1. | 1 | 2 | $i$ | 1 | $4{ }^{5}$ | 1t | 1 | － | $\therefore$ | 1 | ， | $n$ |
| 7 | 4 | リ | 1．1） | 11 | 1．1 | $\overline{7}$ | d | 닙 | 111 | 11 | 118 | $\%$ | － | 9 | 111 | 11 | 1－1 |
| 11 | 11 | 15 | 11. | 17 | 1H | 113 | 14 | 1.7 | 10： | 17 | 1＊ | 1：1 | 11 | 1.1 | 111 | $1 \overline{1}$ |  |
| 110 | 는） | －1 | 3 | 4： | 31 |  | （1） | $\because 1$ | ＋1 | 上！ | 11 | 111 | －31 | 11 | $\xrightarrow{-1}$ | $\pm 1$ | $\cdots$ |
| －13 | 3） | ${ }_{4}{ }^{-7}$ | 3 | －1 | 31 |  | imi | － | 1\％ | $\Rightarrow$ | 4） | －3 | －1 | －1 | 4－ | 旦1 | ： 1 |

Printings from above transfers．
2d．green，perf．1］．（Design II．）．

| （ $4+\mathrm{th}$ ） | 3.00 | 157000 | Small | N | $\ldots$ | 3 | 0 | 3 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （ + －5．h） | 6.00 | 160000 |  | L | ．．． | 20 | 0 | 20 | 0 |
| （46th） | 7.00 | 163000 |  | N | $\ldots$ | 3 3 | 0 | 3 3 | 0 |

2d．Freen，perf．12，comtd．：－ （t8th） 12.00 169000 Small N...$\quad 50 \quad 30$
2d．green．perf．11，contd．：

| （49th） | 3.01 | 17200 | Medium | 0 | ．．． | 5 | 0 | 3 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （50th） | 5.01 | 1750 （0） | ， | 0 | ．． | 5 | 0 | 3 | 0 |
| （51st） | 7.01 | 178000 | $"$ | 0 |  | 5 | 0 | 3 | 0 |
| （52nd） | 9.01 ？ | 181000 |  | 0 | ．． | 5 | 0 | 3 | 0 |
| （53）＇ci） | 11.01 | 184000 |  | O | ．， | ล | 0 | 3 | 0 |
| （5tth） | 2.02 ？ | 187000 | Round | 0 | ．． | 5 | 0 | 3 | 0 |
| （555th） | 4．02？ | 190\％（） | Medium | 0 | ． | 10 | 0 | 3 | 0 |
| （56th） | 2.02 ？ | 193000 | Round | P | ．．． | 10 | 0 | 3 |  |
| （57th） | 8．02？ | 196000 |  | P |  | $\pm$ | 0 | 3 |  |
| （58th） | 10．02？ | 199000 | Medium | I | ．．． | － | 0 |  |  |

## Design MI．

Similur to design M．，but chtircly redrawen：inscriptions in larger lettcring， $1 \frac{3}{\text { an man．tall．}}$

## Transfer XVI．

（Used for printings $Q$ to $V$ ．）
Intermentibie Is｜en．

|  | Tranater typles． |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\pm$ | 1 | 1 | ， |  |
| － | 8 | 4 | 111 | 11 |  |
| 13 | 14 | 13 | 1f | 17 |  |
| 11 | 43） | 21 | ＊${ }^{\text {a }}$ | ， |  |
| 3 | \％if | － | d | 2 |  |


2d．green，perf． 11.


North Eastern Railway, 6th Issue



North Eatern Rallway－confonforl．

|  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | ：S | 10） | $0$ | $\begin{aligned} & \mathrm{s} . \\ & \mathbf{5} \end{aligned}$ |  |
| （6ith） | 4.03 ？ | 205000 | Medium | 1 T | 20 | 0 | 20 |  |
| （G1st） | 6．03？ | 208000 |  | U | 10 | 0 | 5 |  |
| （6＇3）d） | 8.033 ？ | 211000 | ， | $\checkmark$ | ［0） | 0 | 5 |  |

．Bufe－The colours of the printings are as follows：－0．Jellow－green： $\mathbb{R}$ ， brisht jreen an thin paper：S．Jright srem on surfaced；T，dark green on surfaced： L＇，bright wreen on thin：V，yellow－green on surfaced or on thin and pale gellow－ kiten wn thin．

## Misigin $/ V$ ．

Similar desisn，but again redrawn；latoring slightly enlarigel ＂gain，2mm．tall：onfline not square．

Trousfirs XVM．to
No infermectiate types．


Printimss from aboze transfors．
2d．Lrevir．juerf．II

| （ $6350 d$ ） | ．10．03？ | 214000 | Thick | 11 | 5 | 0 | 3 | （） |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| （6＋th） | －．10．03？ | $\underline{217040}$ | ，． | X | 5 | 0 | 3 | （1） |
| （6isth） | 2．04？ | 220000 | ＂ | 1 | 5 | 0 | 3 | （） |
| （itith） | －． B .04 ？ | 2930000 | ． | 7 | 5 | $1)$ | 3 | 0 |
| （67th） | S．04 | －\％60\％ | ＂ | A．${ }^{\text {d }}$ | 5 | 0 | 3 | 1 |
| （6ivth） | －．11\％．04 |  | ， | A13 | 5 | 0 | 3 | 1 |
| （6i＋t）${ }^{\text {a }}$ | 17．11．04 | $\cdots 3$ | 19 | AC | 5 | 0 | 3 | 0 |
| （フリth） | 30.1 .05 | 23500 |  | Al） | 3 | 0 | 1 | 1 |
| （弓） l ） | 14．+105 | 2：3s（m） |  | dE | 10 | 11 | 10 | 11 |
|  | 14．＋o． | 2， |  | AF | ， | 0 | 1 | 1 |






Xife－The colours of the printings are asis follows：－W，yellow－steren：X，Jark wive－green：Y，hright gellow－green ：$Z$ ．pale yellew－green，shading to gedaw－preen
 AIS，very pate gellow－green ：AE，bright geltow－green：AF，pale washy－green：AG， AH．乡ellaw－hreen：Al，dark green．

North Pembroke \& Fishguard Railway.
The cancellation of the stamp "Clynderwen." being in pale violet

Proton amioal at Letterston

twist 1 Estrange Even 32 Palace tquare. Norwoov, -is.

## NORTH LONDON RAILWAY.

February, 1891. Printed by Messrs. NcCorquodale \& Co., Lotd., London. Horizontal control numbers.

Unmsed. Used.
s. d .

2d. green, rouletted.
(1st) 2.91, Nos. 1 to 960, yellow-green $\ldots$.. 80 000150
2d. green, perf. 12.
(2nd) -. 96 ? Nos. 961 to 1920, green $\quad . . \quad 60 \quad 0 \quad 2 \quad 0$
2d. green, rouletted.
(3rd) 01? Nos. 1921 to 2880, grey-green, datk grey-green... ... ... 60 0 30
2d. green, perf. 12.
(4nd) -.05, Nos. 2881 to 3840, blue-green... 60 0 $\quad 10$ (a) unnumbered ( $40 / \cdot$ ).

## NORTH PEMBROKESHIRE \& FISHCUARD RAILWAY.

Januaty fo August, 1898 (when the line was acquired by the Great Western Railway Company), Lithographed by Messrs. W"aterbow Bros. \& Layton, Lomdon. [ssued in blocles of 8 with margins torn off.

Trensfer I.


2d. green, perf. 12.
(1st) 1.98 , green (200 stamps) ... ... 20 0 00200

## NORTH STAFFORDSHIRE RAILWAY.

Febrtury, 1891. Design 1., lithographed by Messrs. Allbutt \& Daniel, Hanles:

Design I. Threc limes under "Railuety" at foot. Transfer I., $11 .$, III. No intermediate types.

| Tyuen of tramer 1 (I' woxl for Int primeting) |  |  |  |  | Tylete inf tranaler II (1)well for burd printinc) |  |  |  |  | Typub of tranffer 111 (L'mat for iterl pilating.) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| 1 | 2 | 3 | 4 | 3 | 1 | * | \% | 4 | 5 | 1 | 3 | 7 | 1 | 5 |
| II | 7 | m | If | 111 | f | 7 | 长 | 9 | 101 | \% | $\bigcirc$ | $\pm$ | gr | 111 |
| 11 | 12 | 111 | 14 | 15 | 11 | 1上 | 13 | 11 | 13 | 11 | \|ㄴㅏㅣ | 1.4 | 11 | 1.3 |
| 16 | 17 | 14 | I!! | -1 | $1{ }^{1}$ | 15 |  | 15 | 31 | 1. | 1\% | 14 | 15 | 31 |

2d. green, perf. 12.


North Staffordshire Railway.
Design 1 .


Design 11.


Design [I. (altered)


## North Staffordshire Rallway-continued.

## Design 11 .

Four lines under "Railway" and stop after "North Staffordshire." Printed by Messis. McCorquodale \& Co., Ltt., Newton-leWillows.




| Unused. Used. |  |
| :--- | :--- |
| s. d. | s. d. |

(i.) With Stop after "Staffordshire."

4
s. d.

2d. green, perf. It.
(tht) 22. 8.98, bright fellow-green, plate 1
11200 stamps) ... ... ... 2 0 0 2 0
( 5 th) 30.11.08, datk blue -green, plate 11 . (2000 stamps) ... ... ... 2 0 2 0
( 6 th) 19.12 .98 , bright excen, plate 11 . (2000)
stamps) ... ... ... ... 2 0 2 0
(ii.) Without stop after "Staffordshire."
(7th) 17.11.99, sage-grees, pate 11. 心 touched ( $8(1)(\%)$ stamps) $\ldots$... 20 2 0
(a) Proof in black. 20:-

Parte (II. (Dessign II.)

 iwgithey of thene marik-


"d. green, perf, 10 .
( 8 th) lyor, sage-hreen, plate lll. (10,000


## NORTH WALES \& LIYERPOOL RAILWAY COMMITTEE.

Jifly, 189 g , to December 31st. 1904, when the Company was taken over by the Great Central. Dithographer! by Mesirs. H. Blachidecta d Co.. l.tal., Manchester.

Desigig 1.



2d. green. perf. 13.



North Wales and Liverpool Railway Committee-contimed.
Trintsfer $I I$.

| Internaliate ryjpe |  |  |
| :---: | :---: | :---: |
| 1 | 6 | 8 |
| 1 | 5 | 6 |
| 1 | 5 | $i 6$ |
| 4 | 5 | 6 |

? 4 green, perf. I2.
(30d) 27. 4.99 (600 stamps) … (Linknown)

## OLDHAM, ASHTON, \& GUIDE BRIDGE RAILWAY.

Febthary, 1891. L.ithograpled by Messis. Hetmy Rlacklock and Co., Ltd., Manchester.

> Design I. With faint outer gatude lunes.
> Tromsfers I., II.


| Tyluct of eranules 1 . | Tylies of tranalre 11 |
| :---: | :---: |
| 1 : | 1 - is |
| 36 | 1 ¢ 4 |

2d. gicen, perf. 12.
(1st) 9. 1.91, 1., deepgreen (102 stamps) til0 £10
(2nd) 1. 6.91, I]., olive-gicen (286 stamps) i 0 ( $\mathbf{3} 0$
Note.-The first printing was madte with one pane of Oldham, Ashton and Gude


Design II. The number of intermediate fypes is anknown. Trimsfors $I I I ., I V$.


- Tyme + mal fillawe nut beer meon by the Anthot

2d. wreen, porf. 12.

(fth) 27. 4.99, I'., deep green (600) .. ) 5 0 10

## PEMBROKE \& TENBY RAILWAY.

Febrantry, 1891, to 1896 (when the line was acquired by the Great Western Ralway). Printed by Wessis. NcCorquodale d Co., I.ti., I.ondon. Horizontal control mumbers.

Plate. 1.


2d. Ficen, rouletted.
(1st) 27. 1.91, Nos. 1 to 1004 ... ... ... (Unlblown)
2d. \%reen, perf. I2.
(2nd) 15.12 .93 , Nos. 1001 to 2000 ... ... 20 o 20 0

## PORT TALBOT RAILWAY \＆DOCKS COMPANY．

Februery，1901．Printed by Messrs．McCorguodale \＆Co．，Ltd．． London，in October，1898．Horizontal control numbers．

## Plate $I$ ．

| Iniernealiate |  |  |  | tvorn． |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 4 | 1 | － | 5 | 1 | 2 | 3 | 1 | ． | $r$ |  |
| 4 | ） | $1:$ | 4 | 5 | 4 | \％ | 9 | 9 | 111 | 11 | 12 | （siluchan |
| 1 | － | ＊ | 1 | 7 | 5 | 1：1 | 14 | 1．1 | 115 | 17 | $1{ }^{13}$ | oll ： 21 |
| 1 | 5 | fir | $\pm$ | ： | 6 | $1: 1$ | j－ | 11 | －-1 | －1 | 二棠 |  |

2d．gleen，rouletted．
（1st）2．01，blue－green，Nos． 1 to 300

$$
\begin{array}{cl}
\text { Untused. } & \text { L'sed } \\
\text { s. d. } & \text { s. } \mathbf{d} .
\end{array}
$$

## RHONDDA \＆SWANSEA BAY RAILWAY，

Februtry，1891．Lithograpled by Messis．Waterlow \＆Sons， Ltd．，L．ordon．

Transfer 1.


2d．green．perf．11ね．
（1st）－2．91，decp green，surfaced paper， Transfer 1．（1000？stamps）．．．¿ 0

ה 0
2d．green，perf． 10.
（2nd）－．－．49）？bright green，Transfer 11 ．
（1000 ？＇stampsi）．．．．．．．．． 1 （ 1 o

## RHYMNEY RAILWAY．

Fedrutry．1891．Drinted by Messrs．McCorquedale \＆Co．，Itat．， London．Horizontal control inumbers．

Plate 1.

| Iriternamiligtetulup |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| I | $\stackrel{7}{7}$ | \＄ | I | ， | 1 |
| 1 | 5 | $1{ }^{1}$ | $\downarrow$ | 5 | 6 |
| 1 | 2 | 11 | 1 | － | 7 |
| 4 | 5 | fi | ＋ | 5 | Ii |
| 1 | $\underline{-1}$ | ： | 1 | 3 | 41 |
| 1 | A | 41 | 1 | I | is |
| 1 | \％ | \＆ | 1 | 2 | il |
| 1 | 3 | 6 | 1 | 4 | 1. |
| 1 | 를 | it | 1 | 4 | ： |
| ＋ | 41 | 0 | 4 | 8 | 1） |


|  | 1＊infle framen |  |  |  |  | Unimin inumb |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | ：！ | $\downarrow$ | 3 | 6 |  |
| \％ | \％ | 3 | 1） | 11 | 11． | （s）muta |
| 1.3 | 11 | 1.3 | $10{ }^{\circ}$ | 17 | 1 | nid［1］ |
| 1：1 | $\therefore 1$ | $\because 1$ | －1 | 3 | $\cdots 1$ |  |
| $\because$ | －3i | 4 | $\mathrm{z}^{\text {u }}$ | \％${ }^{\text {a }}$ | －31 |  |
| ． 11 | 根县 | 15 | ： 1 | 21） | （13） |  |
| ：17 | 10 | $\because$ | H／4 | 11 | 12 |  |
| $1:$ | H | 4．1 | 1 ； | $1{ }^{-1}$ | 14 |  |
| 14 | 玉1 | Sol | －$\square^{\prime}$ | K1 | －1 |  |
| Sky | 客析 | 37 | －3＊4 | 动 | T11 |  |

2d．green，rouletted．
（1st）2．91，Nos． 1 to 31100 ．．．．．．．．． 10 0 0
（2nd） 1.03 ，Nos． 1 to 3000 ，slightly larger con－
trol figures ．．．．．．．．． 5 0 1 0

## SEVERN \& WYE \& SEVERN BRIDGE RAILWAY.

Fobrutry, 1891, to 1895 ? (when the title of the Company was changed to Severn \& Wye Joint Railway). Lithographed by Messers. W'aterlow \& Sons, Ltd., Lomdon.

Transfer $I$.

(Title changed to SEVERN 发 W'YE JOINT RAILWAY).
bout 1895 ? Design I. ("Railway" and "Fe" close together).
(Title changed to SEVERN \& W'YE JOINT RALIWAY).
About 1895 ? Design I. ("Railway " and "Fe" close together). Lithographed by Messrs. Waterlow \& Sons, Ltd., London.

Tromsfer $/ I$.
2d. green, perf. 11z. $\begin{array}{cc}\text { Unused. } & \text { Used. } \\ \mathrm{s} . \mathrm{d} . & \mathrm{s} . \mathrm{d} .\end{array}$
(Ist) 1.91, thin or surfaced paper, with per-


2d. green, perf. $11 \frac{1}{2}$.

$$
\begin{gathered}
\text { (2nd) - } 95 \text { ? dark green, nartow imperforate } \\
\text { margins (ato } \text { ? stamps) } \quad . . \quad 5 \quad 0 \quad 5 \quad 0
\end{gathered}
$$

Ahout 1898? Design II. (nore neatly dranto throughout, space between "Railway" and "Fee". I, ithographed by Messts. Waterlow bros. \& Layton. I omdon.

$$
\text { Transfer } H I \text {. }
$$

| Preteraediate typeo. | Trawefer tyurs * | Have inemol |
| :---: | :---: | :---: |
| (Nome : | 4 <br> a | Whieta |
|  | ¢ $n 9$ | of E2.1 |
|  | ta 118 |  |

2d. gleen, perf. 11.
(3ad) 10.98 ? grecn, whe margins to sheet (3000)? stamps) $\ldots$... 10 1 0 1 0

## SHEFFIELD \& MIDLAND RAILWAYS COMMITYEE.

Febrnory. 189t. Dithographed by Messrs. Henry Blacklock and Co., Itt., Nanchester.

$$
\text { Desisn } I .
$$

With very faint outcr gutide line.
Intermectiate typer
$\begin{array}{lll}1 & 2 & 1 \\ 1 & \frac{1}{5}\end{array}$

Tylean anil fi hater Ho stope after " (ompuitece."

Sheffeld \& Midand Rallways Committze-comtinted.

## Transfer I. (Design 1.)

Interniediatr thies.
$\begin{array}{lllll}1 & \frac{3}{7} & 3 & 1 & 2 \\ + & 3 & 3 & 6\end{array}$

Hace. 10.d
slef Shef

Stuentsas issned
$1-5 i r$
$1-2$
-There ty jer are unkwown.


Unused. Used.
s. $\ddagger$.

2d. green, perf. 12.
(1st) $9.1 .91,1$. dark green (204 stamps) ... $\mathbf{f e}^{2} 0$

## Transfer II. (Design I.)


 "zhetheld re-dram

2d. green, perf. 12.
(2nd) 1.6.91, II., dull olivegreen 1574 stamps) ... ... ... ... £15 £15

## Transfor MI. (Design I.)



2d. green, perf. 12.
("Brd) 24.1.94, III., grey-green (900 stamps) 500 5 0

## Trensfer (V. (Design I.)

The gutad line romad each type was removed.


- Sint geco hy the sumphar Werc nomerest on the wase tay
2d. green, perf. 12.
(thth) 27.9.98, IV., blue-mreen (708 stimps) 20 0020


## Design II.

With cherr additional ourter line, furming part of the desigh.





Sheffield Midand Railways Committee-coutinted.

> Transfor V. (Design II.)

Unused. Üed.
s. d.

2d. green, perf. 12.
(5th) 6.7.00, V., green $(720$ stamps) $\quad . . \quad \mathbf{3} 00 \quad 5 \quad 0$
Transfer VI. (Design I. restored)
Appercontly now without intermediate types 2, 5.

| Intermerlate tyrea. |  |  | Hatif finterd. |
| :---: | :---: | :---: | :---: |
| 111 | 1 a ${ }^{\text {a }}$ |  |  |
| 1 3 |  | st. li, ${ }^{\text {c }}$ | (Eitheta |
| 1 a | $7 \times 1$ |  | 1) 1等) |
| 11 d | 111112 |  |  |

- Trace of an! one oranc lase mofar lexar secta.

2a. green, perf. 12.
( 6 th ) - 02 , VI., yellowish alive-green ( $1+40$ ? stampsi $\ldots$... $\ldots$... 5 0 1


## South-Western and Midland Railway Companies' SOMERSET \& DORSET JOINT LINE.

Fobrnary, 1891.-Lithographed by Bessis. Bemmose \& Son, Derby.

$$
\text { Trounsfer } I \text {. }
$$

Internealiata t.y|en,
(Sime):

| Trander tylme. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| I | - | 3) | 1 |  |
| 4 | 11 | $\cdots$ | * | Tylen |
| it | 111 | 11 | F-3 | 1 1-1 |
| 1:1 | 11 | 1.1 | 14: | 粿 |
| 17 | 1. | 1.1 |  | 13-1 |
| 21 | 2 | 21 | İ |  |


2d. green, perf. 10, unnumbered.
(1st) 1.91. dull grcen (1000) stamps) ... £'30

2d. green, perf. 11, vertical Nos ruming from left to right and top to bottom.

2d. green, perf. 10, vertical Nos. rumang from botton to top and left to right.
(3nd) 3.93 , Nos. I to 1000
£ 10
£10
2d. geen, perf. 10, horizontal Nos, rumning from top to bottom and left to right.
(th) 11.95 , Nos. A1 to 11000 ... ... 10 0 $\quad 2 \quad 0$

Somerset and Dorset Joint Line.

1st Lssue (189])


3rd Issue (1893)


4th Issuc (1895).


5th Issue (1898).


## South－Western and Midand Railway Companies＇Somerset \＆Dorset Joint Line－＝cominticd．

$$
\begin{array}{cl}
\text { Linused. } & \text { Used. } \\
\text { s. d. } & \text { s. d. }
\end{array}
$$

2d．green，perf． 10 ，vertical Nos．fanming from bottom to top and left to right．

| $(5 t h)$ | 9.98, Nos．Al001 to A2000 | $\ldots$ | $\ldots$ | 30 | 0 | 10 | 0 |
| :--- | ---: | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $(6 t h)$ | 12.01 Sos．A2001 to $A 3000$ | $\ldots$ | $\ldots$ | 10 | 0 | 3 | 0 |

2d．green，perf．11．Nos．as before． （7th）3．05．．．os．A3001 to Af000 ．．．．．． 5 o 10

## SOUTH－EASTERN RAILWAY．

Februaty， 1891 ．to Junic， 1899 （when the Company was amalga－ mated with the Lomdon，Chatham \＆Dover Ratway under a new title）．

$$
\text { Design } 1 \text {. }
$$

W＇ith 150 stop after Railway＂Lithographed by Jlessis．Bemmose and Sons．L，tul．，Derby：

$$
\text { Transfor } I
$$



2 3. green，perf． 10 ，with vertical Nos．punning
fiom left to right and top to bottom．
（1st） 25.1 .91, Nos． 1 to $10,000 \quad \ldots \quad \ldots \quad 80 \quad 0 \quad 20$

$$
\text { Incsign } 11 .
$$

With stop after＂Railway＂and flomeate ornaments in the triangles．Printed by Dessis．MeCortuodale dCo．，Ltd．，Londors．



Prite 1.

| Matris thrme |  |  |  |  | d＇ater cylos． |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\because$ | $\because$ | 1 | 1 | 3 | $1 *$ | ＊＂ | ：${ }^{*}$ | d＊ | 訳 | 1. |
| 5 | 1］ | 1 | 5 | $4{ }^{18}$ | $7 *$ | A | 10 | 111＊ | $11^{17}$ | 12 |
| 2 | ： | 1 | $\because$ | it | 17 | $11^{*}$ | 1\％ | $1{ }^{+}$ | 17 | 1 |
| 4 | 11 | 1 | 4 | 1 | 1：4＊ | ， | ［1＊ | －${ }^{1}$ | －10 | $\cdots{ }^{1}$ |
| \％ | 4 | I | ＊ | 15 | － $\mathrm{HO}_{5}$ | $53^{2}$ e | $2{ }^{\circ}$ | 7－3＊ | ，1210 | －${ }^{2} 10$ |
| 夏 | 0 | 1 | ＊ | fir | ：1 | （1） | －1．1 | 㓤 | 緃 | 或 |
| $\underline{1}$ | ： | 1 | $\cdots$ | \％ | 317 | is | ：r．t | 41 | 41 | 4.3 |
| 4 | 4 | 1 | $\stackrel{5}{6}$ | ¢ | ＋it | 11 | 4 | Mi | 4 | $4{ }^{4}$ |
| 1 | $\therefore$ | 1 | $\stackrel{+}{*}$ | ： 6 | ＋11 | 9t | S1 | ［12 | S1 | id |
| ． | 4 | 1 | $\therefore$ | di | 新 | F4． | $\therefore{ }_{3}{ }^{\circ}$ | シッ＂ | （1．） | $15{ }^{\circ}$ |




2d．geen，perf．12，vertical Sos．prommeg from bottom to top allod left to right．

$$
(2 \mathrm{nd}) 21.4 .92, \text { Nos. } 10001 \text { to } 200000
$$

£25
（a）Linimmbered，40／－．

South-Eastern Railway.

2nd lsisue.


3rd Issue.
Large control tigures.

4th 1ssue. Small control figures.


South-Eastern \& Chatham Railway.
ist Issue.
2nd Issue.


South－Eastern Rallway－continued．
Plate I．（re－srouped）．


## SOUTH－EASTERN \＆CHATHAM \＆DOVER RAILWAYS．

Junc， 1899 ，to Jutue， 1900 （when the title was changed to＂South－ Eastern \＆Chatham Railway＂）．Printed by Messrs．McCorquo－ dale \＆Co．，Ltd．，L．ondon．Horizontal eontrol numbers．Issued in sheets of $\mathfrak{f o}$ ．

Plate I．


2d．green，rouletted．
（1st）6．6．29，Nos． 1 to $10000 \ldots$ ．．．．．．．．． 0 ． 30
（a）Unnumbered， 10 －．
Title changed to＂SOUTHEASTERN AND CHATHAM RAlLWAY．＂
June，1900．Printed by Messes．Mecomquotale \＆Co．，Letd， Lonkion． Plate 11.

| Interane Iiafa typuen＊ |  |  |  |  |  |  |  |  |  | Hlate typers |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 1 | 2 | ：1 | 1 | － | ， | 1 | \％ | 5 | 1 | $\pm$ | if | － | 5 | ${ }^{1}$ | 8 | 8 | 4 | ［11 |
| 4 | 1 | 9 | $n$ | 1 | 5 | $f$ | 4 | 5 | 4 | 11 | 12 | $1 \%$ | 11 | $1 i$ | Hir | 17 | 14 | 1！ | 211 |
| 1 | 1 | $\stackrel{*}{1}$ | ： 1 | 1 | 3 | ． 1 | L | 2 | S | －－1 | －${ }^{-1}$ | － 3 | $\underline{-1}$ | 3 | H | － | $\stackrel{5}{54}$ | －1 | Til |
| ＋ | 1 | $\stackrel{3}{1}$ | 11 | 1 | 5 | 9 | 1 | a | f | ifl | itis | \％1 | 吅 | \＃ | Phi | S17 | （84 |  | ＋1 |
| $-1$ | 15 | $\stackrel{11}{10}$ | it | 1 | $\stackrel{1}{4}$ | 11 | 1 | 2 | \＃1 | 11 | 12 | 13 | 11 | 小3 | Mi | fil | 4N | \＄？ | 51 |
| 3 | $1{ }^{1}$ | d | 19 | $\pm$ | ¢ | It | 1 | g | 4 | \＄1 | Sing | St | Et | 6in | $\hbar_{1}$ | A 17 | \＄4．4 | 勿 | 院 |

## South-Eastern \& Chatham \& Dover Railways-comfinued.

Unused U゙sed.

2d. green, rouletted.

| $(2 n d)$ | 11. | 6.00, Nos. 1000 I to 20000 | $\ldots$ | $\ldots$ | 5 | 0 | 2 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (3rd) | $19.8 .01, ~ N o s . ~$ | 80001 to 30000 | $\ldots$ | $\ldots$ | 5 | 0 | 2 | 0 |

(a) Unommbered, 10 .
(4th) -. 9.02, Nos. 30001 to $40000 \ldots$... 500 2 0
(ה̄th) -.12.03? Nos. 40001 to 50001 ......$\quad 5 \quad 0 \quad 2 \quad 0$
(fth) $10,10.04$, Sos. 50001 to 600 m$) \ldots$... $300 \quad 20$


## SOUTHWOLD RAILHAY.

Fehrmary, 1841. Printed by Messis. MeCorquodale \& Co., Lad., London. Horizontal control numbers.

$$
\text { Plate } I \text {. }
$$

## Intermarliate syjueg <br> SWone ।

2d. green, rouletted.

Note--The highest number we have seen is 492.

## TAFF VALE RAILWAY.

Fehratry, 1891. I ithographed by Messrs. Bemrose \& Soms, Derby. Vertical control numbers.

> Tronsfer I.

Ificernal liate typen
(x)

| Trimafer tytuen | It, \% inateri. |
| :---: | :---: |
| 1211 |  |
| \& ¢ - | (sheeta |
| \$1011 111 | of 1:7) |
| $155^{\circ} 11^{\circ} 1: 0^{\circ} 100^{\circ}$ |  |
|  |  |
|  |  |




2d. green. perf. 10.
(1st) 2.91, Nos. I to 10000 (issucd in 1905 to
about +1000 ) ... ... ... 3 0 10

## WEST LANCASHIRE RAILWAY.

Febpfary, Isel te 1897 (when the dine was acyuired by the Lamcashire \& Yorkshire Railway Company $\}$. Lithograpled by Nesses. Bemrose $\mathrm{S}^{\mathbf{~}}$ Sons, I.td., Derby. Vertical contiol numbers.

West Lancashire Railway-confinued.

 fil aticels of 21

$$
\begin{array}{ll}
\text { Linused. } & \text { Lsed. } \\
\text { s. d. } & \text { s. } .
\end{array}
$$

2d. green, perf. 10.
(1st) 2.91, Nos. 1 to? (probably at least 5000 , but the highest namber known is 1596 ) $\ldots$... ... 10 o 10 0

## WIGAN JUNCTION RAILWAY.

June, 1wo J, Lithographed by Messrs. Henry Blacklock \& Co.. Ltd., Manchester.

> Desegn I.
> With chear outcy lune round design.
> Intirmatifate tipuen.
> 1 - il 4 is

$$
\begin{aligned}
& \text { Tronsfor } 1 .
\end{aligned}
$$

2d. green, perf. 12.
(1st) 6. 7.10, I., darlagreen (2t0) stamps) 20 0 0 (2od) -. -.04 (240 stamps). Not yet seen.

## WREXHAM, MOLD \& CONNAH'S QUAY RAILWAY.

Febrmaty, 1891, athtil Decenber 31st, 1904, when the Company was acquired by the Great Central kanway Compang Printed by Messrs. NeCorquodate \& Co., Leti., London. Horizontal control numbers.

$$
\text { Plate } 1 .
$$



2d. greers, rouletted.
(1st) 2.91, yellow-green, Nos. 1 to 1000 ... 500 5 0

Wrexham, Mold \& Connah's Quay Railway-contimed.

## Plate $1 I$.

Intermediate tyine
(I') ntnowit)


This printing appears to have been made for a collector by the Great Central Railway Company, and was never issued. The remainders withdrawn from stations and in the hands of the Wrexhan, Mold \& Comnah's Quay Company did not include any stamp numbered higher than 994.

2d. green, perf. 12.
(2nd) 1.05 ? blue-green, Xos. 1001 ? to 3000, never issued (2/-).


## WORKS BY H. L'ESTRANGE EWEN.

Standard Catalogue of British Stamps and Postmarks.
(The first Special Catalogue of British Stamps ever published.)

| Ist Edition, July 1893, 16 pages | - | $6 d$. |
| :--- | :--- | :--- | :--- |
| 2nd |  |  |
| " July 1894, 20 pages | - | $1 /-$ |

3rd . March 1895, 38 pages - 16

4th ., August 1895, 100 pages - 16
4th .. in French - - 1.8
4th .. in German - - 1/-
Sth ., October 1896, 220 pages - $2 / 6$
6th .. March 1898.210 pages . 2;6

## Albums for British Stamps. All out of print.

History of Railway Letter Stamps.
October 1901, 430 pages . - 21 .
Priced Catalogue of Railway Letter Stamps.
Ist Edition. May 1903.44 pages - 216
2nd .. October 1904, 55 pages - $\quad 2 / 6$
3rd .. Nov. 1905, Part I, (England and Wales), 96 pages $2 / 6$
Priced Catalogue of Unadhesive Postage Stamps of the United Kingdom.

Ist Edition, September 1905,86 pages 2/6

## PERIODICAL PUBLICATIONS.

Under the Editorship of $H$. L'ESTRANGE EWEN.
English Specialists' Journal,
Nov. 1895 to Dec. 1897. Nos. I, 4, 15, out of print ; 2 to 17, 6d. each.

Ewen's Weekly Circular, 16.10 .97 to 23.9.99, out of print.
Ewen's Monthly Stamp Quotations,
7.04 to date, $2 /$ per annum.

Ewen's Weekly Stamp News,
30.9 .99 to date. Nos. 1 to 223.3 d . each ; 224 to date, $1 \frac{2 d}{}$ d. each : per annum, 6/6 : or without right to change address, 4/4.

Obtainable from EWEN'S COLONIAL STAMP MARKET. Ltd.. 32, Palace Square, Norwood, Londrin, S.E.

## WANTED TO PURCHASE for my private collection.

## RAILWAY IETTER STAMPS. <br> USED ANH UNUSFIM, <br> In many cases even the commonest varieties <br> are wanted to assast in reconstructing <br> sheets of the various printings

H. L'ESTRANGE EWEN,
32. Palace Square. Norwood, London, S.E.
120. 4.

Priced Catalogue
of the

## Railway Letter Stamps

of the
United Kingdom,
$1891=1906$.

Part II. Scotland and Ireland.

Compiled by
b. E'Estrange Ewen.

# Railway Leitter Stamps 

of the

## UNITED KINGDOM, <br> ISSUED FRROM FFEBRUARY 1st, 189I, TO SEPTEMIBER. $190 G$.

Part II.<br>RAILWAY COMPANIES OF SCOTLAND AND IRELAND.

Compiled by $H$. LESTRANGE EWEN.

Published by Ewes's Colowial Stamb Marhet, Ltdo, 32, Dalace Solsbe, Norwoon, London, S.E.

No, $4,1906$.


## PREFACE.

A $S$ nearly as can be ascertained, the total number of Railway
I.etter Stamps printed down to August, 1906, was $2,992,826$. This gives an average of 16,100 monthly or 193,600 annually, but the actual quantities used would be a little less as these figures make no allowance for the stock on hand at the 7.000 stations where they are sold and at the head offices of the Companies; it is probable that at least 400,000 are held in this way: haking allowance for these, the annual consumption works out at 161,000 , and probably there has been very little variation from this average figure. Even in 1898. when these stamps were at the height of their popularity with stamp collectors, it is doubtful Whether more than 10,000 additional were sold. The total of nearly three millions printed includes the following highest individual totals:-

| Great Western | 290,000? |
| :---: | :---: |
| North-Eastern | 262,000 |
| I.ondion \& North-Western | 220,000 |
| North British | 180,036 |
| Midland | 174,000 |
| London \& South-Western | 153,000 |
| I.ondon, Brighton \& S. Coast | 153,000 |
| South-Eastern and S.E. \& C. | 140,000 |
| Great Eastern | 137,50) ? |
| Caledonian | 121,000)? |
| Great Southern \& Western.. | 114,000 ? |
| Great Northern (lreland) | 90,000 |
| ," (England) | 78,000? |

On the other hand, the smallest quantities supplied to individual Companies are the following:-
*Kanturls \& Newmarket ... ... 100?

- North Pembrokeshire \& Fishguard ... 200
- Liverpool St. Helens \& South Lancs. 240
*TVigan Junction ... ... ... 480 Port Talbot \& Docks ... ... 500 Southwold ... ... ... 500 Dumbarton \& Balloch ... ... 528
*Aylesbury \& Buckingham ... ... 600
The Compunies marked * have ceased to exist.
Typers of Railway Jocter Stamps. The real charm of collecting Railway Letter Stamps is only experienced by those who take entire sheets, either unbroken or reconstructed. The transfers must be identified before the printings of some Companies can even begin to be classified, but the transfers
cannot be properly distinguished unless one hasentire sheets, and often several entire sheets of a single printing are necessary, for although stamps may be issued in small sheets, the latter may often be only half or even a quarter the original sheet as printed; thus before one can properly: identify the transfer and say definitely that a particular specimen did or did not come from it, one must get together all the halves or quarters of such printings. Fortunately there is no known instance of Railway Letter Stamps having been printed in a darger sheet than 60 stamps, so that 60 is the maximum number of types to be found in any printing. On the other hand some Companies have made a great number of small printings (like the North-Eastern) instead of two or three large ones (like the Great Western).

The total number of types to be obtained is 16,217, of which the author has managed to get no fewer than 13,278 in his private collection, but only about three-quarters of these are in unused condition. It is doubtful if many of the remaining 2,939 survive; certainly very few are known. The number of unknown varieties might have been materially reduced but for one or two exceptional cases of vandalism on the part of certain Companies. One Compans, in order to prevent collectors having any chance of finding the missing varicties at any of their stations, recalled the old issues and burnt them! The Railway Companies which have created the largest number of types are the following :-
$\left.\begin{array}{lcrcc} & & \begin{array}{c}\text { Types } \\ \text { Crateel. }\end{array} & \begin{array}{c}\text { Types in Mr. Ewen's } \\ \text { Collectiom. }\end{array} \\ \text { North-Eastern } & \ldots & \ldots & 2730 & 2343\end{array}\right)$

The totals for the Metropolitan Railway show 397 types missing from the Author's collection. The largeness of this number is, it must be confessed, mainly his own fault, as until 1903, he did not start to re-construct sheets of the numerous prontings and by that time most of the earlier issues were unobtainable. By the creation of somany types, these Companies have drawn upon themselves a larger proportion of the attention of collectors than would have otherwise fallen to their lot. On the other hand, the following Companies have managed with a minimum number of types:-

$$
\begin{array}{llr}
\text { North Pembroke and Fisliguard } & . . . & 8 \text { types. } \\
\text { East } \text { London ( } 7 \text { printings) } & \ldots . & 14 \text { types. }
\end{array}
$$

whilst a number of Companies ongy had a single printing of 12 types.

Those Companies whose stamps are the most difticult to find may be best gatged from the following table showing the proportion of types wanting in the Author's collection to those created, starting with the largest proportion, i.e., the rarest stamps.

> Company:

| Ayrshire athd Wigtownshire | .. | 1.00 |  |
| :---: | :---: | :---: | :---: |
| Fion V'alles | .. | 0.83 | (a) |
| Batry Docis and Railway | .. | 0.83 | (b) |
| Kanturk and Newmarket | $\ldots$ | 0.65 | (a) |
| Ballycastle ... | $\ldots$ | 0.39 | (c) |
| Portpatrick \& Girvan ... | $\ldots$ | 0.58 | (a) |
| City of Glasyow Union | $\ldots$ | 0.50 | (a) |
| Glasgow, Harrhead \& Kilm. | ... | 0.45 | (c) |
| Pembroke \& Tenby | ... | 0.45 | (a) |
| London, Chatham \& Dover | ... | 0.43 | (c) |
| Manchester, Sheff. \& Lincs. | ... | 0.43 | (c, c |
| Belfast \& N . Counties | $\ldots$ | 0.41 | (c) |
| Belfast \& Co. Down | $\ldots$ | 0.38 | (c) |
| Waterford \& Limerick | ... | 0.34 | (c, |
| Metropolitan | $\ldots$ | 0.33 | (c, |
| Portpatrick \& Wigtownshive |  | 0,31 | (c, of |

a The high percentige of unknown types is due to very few stamps having been used and te the remainders having been called in and destroyed.
b There were so few stations that there was no chance nf the issues heing preserved until 1 Nesi when stamp collectors began to make enquiries.
c The stamps were issued freuuently to stations and in very simall tgantities: consequently very few survised until 1 Rad even at out-nfethewaly stations.
d It is chiefly the author's fault this percentage is so high. as altheaugh this Company refused to supply the stamps unused there was never any diffeculey in serting them used, except the $2 n d$, Sid and ath issues.
e The percentage of unknown types has been increased by the steps these Companies took to prevent collectors getting the old issues from the stations.

On the other hand, in the case of 52 Companies, the Author possesses every known type. and, thanks to the kind assistance of the Companies, the percentage of unlonown types is in many other cases wonderfully low. The fotlowing instances are spectally remarkable.

| The autherhas |  |  |  |
| :---: | :---: | :---: | :---: |
| Furness | 98\% of tho |  | known. |
| Glas. © S. Western | 98\%. | $1+4$ | , |
| Corls, Bandon \& S. Coast | 97\% | (s) | " |
| North British | 97\% „ | 216 | " |
| Great Central | 96\% | 216 | , |
| Cambrian | 94\% | 72 | , |
| Londors \& North Western | 93\% , | 420 | " |
| Corth Eastern... | 86\% , 2 | 2,730 | " |

Considering that the average life of a North Eastern type is only 13 weeks and that 1,200 of the 2,730 types were already obsolete when the author commenced to collect, it is very remarkable that so high a percentage of the types should now have been found. But this Company has always been in the front rank of those extending courtesy to stamp collectors. The high percentage of the London \& North Western is due to the small number of types created before the collection of these stamps came to the front in 1898 and to the fact that the supplies sent to the stations were usually large.

Printings of Railway Letter Stamps. About 1901 the Railway Clearing House sent round a recommendation to the Railway Companies to print their letter stamps in larger supplies, thus reducing the number of printings and the cost of printing, besides causing less variation in colour, ctc. Fortunately for collectors this recommendation has been very generally acted upon and Companies which formerly had a new issue every two or three months now get one sufficient to last several years. The largest printings ever made were as follows:-

Sufficient to last for

| Great Western | 120,000? | (twice) | years |  |
| :---: | :---: | :---: | :---: | :---: |
| London and N. Western | 50,000 | (once) | 2 |  |
| West Clare (Ireland) | 48,000 | , | 100 |  |
| Cheshire Lines | 31,800 | ( , , ) | 20 |  |
| London and N. Western | 30,000 | (5 times) | $2 \frac{1}{2}$ |  |
| Midland \& Gri. Wester | 30,000 | (twice) | 8 |  |
| North British | 20,004 | (9 times) | 2 |  |
| Dublin, Wicklow \& Wexford | 20,000? | (once) | 9 |  |
| Gt. Southern \& Western | 20,000 | (3 times?) | 2 |  |
| Great Eastern | 20,000 | (4times?) | 2 |  |
| North.Eastern | 18,000 | (once) | 1 |  |

On the other hand, some Companies like to give themselves extra trouble by ordering frequently and in small quantities, thereby consideralby increasing the cost of printing. The Wetropelitan holds the record in this respect for a Company that has issued the stamps over a long period. At first it only got ten sheets (!) printed at a time and even in recent years only 20 sheets. It is rare for a Company to get less than 100 sheets at a time. The record number is 2,000 sheets of 24 by the West Clare Company, but it is imagined this Company intended to order 2000 stamps, not 2000 sheets. The Great Western is also supposed to print 2000 sheets at a time, but the figures have not been officially contirmed. The smallest printings ever made are as follows:-


London, Chatham $\mathbb{\&}$ Dover Neath \& Brecon ... ... Ballycastle ... ...
N. Pembroke \& Fishguard Sheffield \& Midland Liverpool St. H. \& S. L. ... 240 (20)

Stamps.

1) erriad off Issber

120? (10 sheets) 3 months
144 (12 ,, ) 2 years
200 (22 2, ) 8 months
200 (25)
204 ( 17 ,, ) $\overline{-}$
20 , , 5 jear's

The figures queried are estimated. It will be seen that there is no authenticated parallel to the Metropolitan kalway Com. pany's 10 sheets at a time.

Origin of Raikedy Letter ${ }^{2}$ ost. About 1889 the Court Bureat was established to facilitate, amongst other objects, the collection of letters in London on Sunday and their persting outside the London Postal District on that day so that they might be delivered in the provinces first thing on Monday morning. Even at the present day (190(3) Londoners have to pay dad. special posting fee if they want their letters despatched on Sunday afternoon.

The Post Office objected to the activities of the Court Bureat, but took steps to provide londoners with greater facilities for posting and receiving letters. One of the concessions thus granted to the public was the right to send letters by any passenger train on payment of an extra 2 d. orer the ordinary postage (a method of expediting leters that had prevously existed without official sanction) and it was intended to issue for this purpose at every post-office 3 d . postage stamps sureharged


Type 1.


Type i. "Railuay lctter Postage.
Proofs of these stanpswere actually made, hut in the course of megotiations with the Kailway Clearing House it became evident that the use of such at stamp would make it very difticult if mot altongther impossible - to fairly divide the two-thirds reventederived from its sale amongst the various Raibay Companies concerned. Aecordingly cach Company was permitted to collect its own portion of the revenue but the Postmaster-Gencral, for the protection of his privileges, designed the stamp and dictated the colow in which it was to be printed, viz., green. One Company, the SorthEastero, which did not conform to the spectication, was required to change its stamps, but in recent years the Post office has been somewhat apathetic in the matter and several Companies hawe adopted mianthorised colours and designs.

Railway Letters are treated by the Post Office as ordinary post lefters and the Railway Letter Stamps on them hase to be
postmarked by postal officials in the same way as ordinary postage stamps, although this is not very fiequently done.


Eary History of Railway Letter Stamps. It is a matter of freat surprise that these stamps have met with so little attention from stamp collectors in general. It is not as if they were private issues pute and simple. They are issued by sanction of the Pustmaster-General and the Railway Companfes in issaing them and conveying railway letters are acting as agents of the Postmaster-General.

The stamps were first issued on Sunday, 1st February, 1891, and it is not difficult to anderstand that so important a philatelic oceurrence should have passed almost unnoticed. when it is renemberes that very few people knew anything about British stampsin those days. Many collectors did not even know that our older issues hat platernmbors! There were no proced cataJogues of lbritish stamps published and no dealers took much interest in them. except perdaps Mr. Nalter . Morley, who had then not long started in the stamp business. Mr. H. L. Ewen Wast still at scomol and even Messits. Stanley Gibbons, I.td.. had only just recently changed to the present management.

A few people forwarded letters by ratway letter post during the early days, motably Mr. Walter Morley, who obtaned in this Way several of the early raritics. One of the carlicst business firms to awil themselves of the new facilities was Nesses. Peali, Frean d Co, whose clerlss saved most of the used stampsthat were received on their corvespondence and sold them to the city stamp
 Gibbons. l.ta. But beyond this most of the carly stamps issucd Were destroyed. A few contemporito philatclic journals teferred to the inaluguration of the railway letter post, but after a few months both it and the stamps issued in conncetion with it were practically forgoten by stamp collectors, many of whom must look back sadly to those days of wasted opportunitics.

During 1891.93 Mr . Ewen's attention was mainly devoted to studying plate-numbers, control letters, etc.. and in July, 1893, appated the first of his publications, a It -page price-list of British stamps and the first Catalogue (apart from magazinearticles) ever pricing British plate-numbers. At the present day it seems strange to recall the early days of spectalist collecting, when collectors knew but litte of plate-rambers and exen Gibbons. catalogue ignored them. The Cataloge of British Stamps was a great suceess. but when Mr. Ewen visited France, Belgium. Germany, Switzerland and ltaly during the cosuing August and September, the new information had not yet become known in those countries and he had unrizalled opportunities of purehasing rare plate-numbers at ridiculously low prices. Even " Dound Anchors" were then only quoted $\mathrm{E}^{\prime} 3$ unused and 8 ;- used. In the following year Standey Gibbons followed suit and listed platenumbers in their well-known catalogue and Messis. H. Hilekes $\mathcal{E}$ Co., Itd., also issued a catalogue. Naturally for the bext two or three years the discoverics in British postage stamps entirely filled the public eye. Those were the days of carly dates, foreign postmarks, inverted watermarlis, control letters, encelope dicnumbers, but never a word of Rabway letter Stamps. Even postal-fiscals, private and Government telegraph stamps, circolar delivery companies' stanps, College stamps, ete, attoacted atention, but it is useless looking in contemporary journals for any references to Railway Letter Stamps. And all the time stamps that were destined to become some of the world's greatest ralritics were being issued and used up.

During all this period the orly dealer who ever mentioned railway letterstamps in his circularsordactismentswas Mr. Walter Morley (of Sittinghomme, Tottenhan and Catford) but even be never gave them much attention. Nearly all the kiomon copics - some 10 or 50 of the lianturli \& Newmarket Railway passed through his hands, being sold at from $1 /-$ to $2 / 6$ apicee !! and were scattered all over the world; where they went to is unknown : less than a dozen appay to hate come back on to the market, but these imelube a strip of three orminally sold to Judge Philbrick.

In January, 1895 , Mr. Norley published a wonderfully comprehensive catalogue of lbritish stamps, and on pages 89 to 6 there is a list of 97 Railway Companies, a few of which, however, never issued letter stamps. The lianturli was priced 1 . unused, the Waterford and I imerick 9d., unused, the Belfast and Northem Counties, umused bid. athese must have been the excessisely race 890.94 printings London Chathatm \& Dower imperforate, 10 . used fow almost priceloss), and so on . Bus stild mo one took mach interest in them, and in Mr. Ewens No. 5 catat logte (October, 1896) they are dismissed with half-a-page, only two varieties being deseribed. 2d. green and 2d. vermition, a mote adding " with names of various Railway Companies." In order to hate these in stock, Mr. Ewen bought a number of sheets of the Iath issue (6.9t) of the Lemdon \& South Western Railway,
but did not bother about the red ones! From November 1895 to December 1897 he edited and published the E'nglish Speciatists' Jotrmal, but no mention of Railway lecter Stamps was made therein.

Collectors of Ralway Letter Stamps appear on the scenc. The next seene in the history of these stamps is the London [hilatelic Exhilyition, opened at the end of daly, 1897. For this Exhibition 11 r . Ewen increased his stock of the green stamps by buying shects of the 17th issuc (3.97) of the London $\mathbb{E}$ South Westera Railuay, and also imported some sheets of the red Waterford, Dungatan \& Lismore and blue Corls \& Macroom Railways. At the Exbihtion, Mr. C. F. Dendy Marshall came to Mr. Ewen's stall and asked to see any of these stamps, but was told only." "green, blue and red were in stock and it was considered these three varieties were sufficient to collect, the name being immaterial!'" This reads curiously at the present day.

When the Author was compiling his No. 6 Catalogue of British Stamps, which was published in March, 1898, he intended to stick to the "green, blue and red" theory, but at the last moment a list of the Companies issuing the stamps-minus ang details - was included. In the meantime, July, I897, Mr. Walter Morley had published the second edition of his Catalogue of British Stamps, in which he devoted many pages to a Catalogue of Railatay Newspaper Stamps and also reproduced his old list of Railway Letter Stamps. Tle Kanturk and Newmarket was now quoted $4 /-$ and prices gencrally had advanced.

During 1897, Mr. C. F. Dendy Marshall continued to collect these stamps in a more scientific manner that angone had adopted before, and it was due to his efforts that Mr. Ewen eventually took them ap, although at first only with the idea of obliging clients of his firm. At the latter end of 1897 articles appeated in the l.ondon Phildetelist and Stanky Gibhons' Monthly, Journal, from the pens respectively of Mr. Marshall and . Wr. T. A. Stodart, of Dublin. No one however took any notice of printings, varieties being limited to the gauge of perforation or difference in design.

On Oetober 16th, 1897, Mr. Ewen commenced the publication of L'Bistronge Fiteen's Weckly Circular, which was the first weekly stamp paper ever published in Europe. In the issue of Eth March, $18: 88$, appears his first advertisement of Railway Letter Stamps, in the shape of an anouncement that "a fine stond is now on hand; approval books sent out in order applications reccived." A forthight later a list of 85 Companies was given and the price for the stamps of each (in most cases 9 d. unused! given.

In the issue of 9th April, 1898, we read:-"Railway letter Fee Stampsare very much in demand just now. Nearly every leading speciafist of 13 ritish stanps has now a collection, and as a natural consequence, the obsolete varietics are ibereasing enomously in value. The stamps of the Aylesbury and

Buckingham and M.S. \& L. Ratways are quoted double last week's prices. There seems to be some doubt as to whether stamps were ever issued by the Ayrshire and Wigtownshire and City of Glasgow Union Railways."

It was about February or March, 1898, that collectors woke up to the fact that these stamps could be had by appleing to station-masters and booking clerks, and as a chance resalt of one of these enquiries Mr. Marshall secured some of the list issue North-Eastern, printed in red, which he exchanged with Mr. Ewen at $20 /$ each. But how ignorant collectors were in those days may be gathered from the following note in Eicen's Werkly Cirather, of 11th June, 1898:-"The collection of these Railway Letter Post Stamps is by no means an expensive matter, as nearly all current varieties may now be obtamed from dealers at 3d. or th. apiece, and onty four of the obsolete tarietics are quated aver 20/-cuch."

The history of Mr. Ewen's purdases of thesce stamps. Once started, Mr. Ewwen quickly took the lead in all matters relating to railway letter stamps. Fortunately, he kept a copy of every letter he wrote to railway officials, so that it is an easy matter to trace the history of these stamps and of how a realization of the true state of things was brought aloout. At first it was supposed - if angone ever gave the matter any thought at all-that the printings of these stamps were as indistinguishable as those of, say, the current British postage stamps, and only different colours, designs and perforations were sought after. The first letters in Mr . Ewen's letter-book are addressed to "The Booking-Clerli, - Station,'" and are dated 28.2.98, 1/6 being sent to each of 15 Companies. On 4.3 .98 , and throughout the month, further and larger batches of requisitions were sent out, the result from the first lot having shown that this method of procuring the stamps was practicable.

On the th April, 1898, these tactics were further developed by sending a reply postcad to every station on the Furness Rallway (ascertained from Bradshaw) asking if they had any of the first issue with inscription "The Furness Ralways" with final $S$. Although all did not reply, a considerable number of the rare stamps were located but no station had more than eight or nine and most only one or two, as the Company very rarely sent out more than a sheet of ten at a time. Many of these stamps were unfortunately sold or exchanged without a true appreciation of their interest, for at that time no account of the printings was taken and it is quite possible some that were disposed of were the excedtingly rate 1 st and 2nd issucs (see E.U',C, 17.4.98). A few of those received were damaged and these were thrown in for nothing in a small parcel of various Railway Leeter Samps sold to $\mathrm{N1}$. Walter Morley in April. 1898. Some few years tater 315. Ewen liad to buy back one of these damaged Furness for $30 /$-, it being one of the two known copies of type 10 of the 2nd issue !. Moral. never despise a damaged stamp.

Mr. Ewen's next move was to offer the Cork and Macroom Direct Railway di. each for their remaining stock of the biue stamps, the subsequent issues to be printed in the regulation green colour. In the eyes of collectors this will doubtless be considered a very reprehensible transaction, and it met with just punishment, being unsuccessful financially: Morsover if the same amount of money: had been invested in writing to station-masters on some of the larger lones, a golden harvest would have resulted. Early in Aperil, 1898, enquiries were sent out to a number of railway companies which were not given in the list in the Post Office guide and commencing the 5 th April 1898, a new system of getting the stamps was commenced. Stamped envelopes with a blank sheet of paper in them and addressed to Mr. Fwen were sent to various booking-clerts with a request that they should caluse them to be forwarded from their respective stations by railway letter post, the necessary fee for the railway stamp being enclosed in postage stamps. As a result of these methods Mr. Ewen discotered the stamps of the East London Railway on 6.4 .06 and a few days later those of the Glasgow, Barrhead and Kilmarlsock Joint Railway.

More experiments in prochring stamps. On the 13th April, 1898, Mr. Ewen wrote to the North Eastern Railway Company asking if "the vermolion issue made in 1891 was ever called in, and if not, whether in your estimation I should be likely to obtain spectmens at any stations on your line." The reply was evidently favourable as Mr. Ewen sent a reply postcard of enguiry to every one of the so0 stations on the line. The result was somewhat surprising: probably over $\mathbf{5 0}$ stations confessed to having red stamps on hand ; in fact two or three had still the original sheet of 30 sent to them in Febraary, 1891.

Neantime engutioswere proceding on other lines and nearly all the old "'Severn and Wye and Severn Bridge'" stamps were secured. There must have been about 300 of them altogether, and as a result of this purchase it was ultimately discovered that although issued in sincets of 12 , these stamps had originally been printed in sheets of 24 and were also on two different qualitics of paper. Enguities were also proceeding in many other directions, the remainders of the Pembroke and Tenby being discovered (2nd issue only), and also those of the Eastern and Midands. Major Ewans had been the only possesser of the later and during the early days they were one of the great rabities. During May, 1898, $.111^{\circ}$. Ewen sectured about $2,0 \%$ of the remainders and nearly esery collector now has them. although a mint sheet is still unknown. The remainders were mostly stuels together or torn into strips. A few entiec sheets without gum are known. Other collectors do not secm to have been very enterprising during this period. although Mr. C. F. Dendy Warshall discovered the holder of the Aydesbuy and buckingham rematioders and is probably the only collector who ever succeeded in getting him to part with any. Br. T. A. Stodart was also continaing his enquiries amongst the

Irish Railway Companies, but hardly anyone appears to have ever thought of writing to the stations, although several collectors made a point of enquiring at stations they passed in travelling about.

Meantime the volume of correspondence with clerks on the Furness Railway was growing and early in May. 1898, the Company requested to know what it was all about. The matter resulted very favourably; the Company sent a circular to the stations asking them to return all the "plural" stamps to the Head Office, and these were then sent to Mr. Ewen. Amongst them were three entire sheets and a block of the 3 rd issue, unexpectedly recovered from one of the large stations, No other entire sleets have ever been sliscovered nor are any known of the first two printings, although with the help of his previous acguisitions Mr. Ewen has mataged to reconstruct sheets of both; only a single stamp of one of them is still missing.

On the 2fth May; 1898, Mr. Ewen invited the Noth-Eastern Railway Company to recall from their stations all the red stamps. Hhich they very kindly consented to do and ultimately found over 1,000 of them. Probably 100 or more had been previsusly found at stations by other collectors, but only one complete mint sheet still survives. The real darities at that time were not the red ones, but the carly green stamps; no one, however, as yet donew it. On the 2nd June, 1898 , Mr. Ewen had another stroke of good fortune and purchased the remainders of the Clugher Tramway Co.. including the only two known sheets, and soon afterwards the remainders of the West Lemeashire Railway were also secured. These were the stamps recalled from the stations; the unissued remainders have never been discovered, and may have been destroyed.

It would tale too long to describe all the suceessful enquiries mate by Mr. Ewen-and there were many fallures besides- but it is a matter of surprise that other collectors should have shown so little enterprise and should have left the fied pretty much to him to do as he liked. The Cockermouth, lieswick and Penrith Railway yiedded a rich hanl of the old darli green stamps, this being noteworthy as the first search for a printing distinguished solely by shade. The Banty Ralway called in the stamps numbered under 2800 on the chance of finding some amongst them with the targe control number (another variety that was begiming to be taken note of but without success, although they found the famous strpp of three Bary Dock, a stamp which has come to be looked upon as the "Post Office Mantitis" of Railway detter Stamps. Mr. Walter Morley had the only known copy of the lange Control Batry at that time, but Mr. Erskine Beveridge saw the approval book first and secured it. Mr. Courtenay Weleh had an unused pair among his dupficates at the time but this fact did not become known until many years afterwards.

On the 2nd June, 1898 , the station master at New I, ace wrote:-"I have not succeeded in finding an Ayrshire \& W"igtown
shire, but I have got one of the Portpatrick and Girvan Joint I-ine ; do you wish to have same?" Needless to say, Mr. Ewen did, as it was the first copy ever discovered of this Company's stamps. No one, in fact, knew any had ever beels issued. Another copy was soon after found amongst his duplicates by . Ir. J. J. F. X. King, of Glasgow, and in recent years the printer"s proof-shect of a second and unrecorded printing turned up.

In the eally part of June, 1898 , it was beginning to beadmitted that the different printings were separate collectible varieties when the stamps were nambered. This is evident from the fact that on the Yth June Mr. Ewen wrote to the Manchester South Junction \& Altrincham Railway regretting that they could not trace any of the lst issue (as a matter of fact at thate very time two of the stations had them!), and asking if they could confirm his supposition that each thousand in the consecutive numbering represented a separate printing. But in the case of the majority of the Companies, nothing had yet been done to find out to what extent the nombering varied.

During all this time Mr. Ewen had no thought of seriously collecting the stamps and several gems of the first water were disposed of through ignorance that they were varieties that would never again be replaced. The first Glasgow, Bathead and kilmarnock obtained were lst issue, but it was not then even lonown the lst issue could be distinguished from others and only one was saved. The first l/6 sent to the Relfast and Northern Counties Railway brought an entire sheet of the $2 \mathbf{5}$ th issue (cat. Eis to-day) Which as it happened was the last issue to be made of type l., but in ignorance of its value it was torn up and sold at 9 d . per stamp? No entide sheet exists to-day of this printing! In fact, except of the 8th issue, no chfire shect exists of any of the 25 printings of tepe $l$. At that time there must have been hundreds of type 1 . at the stations, but no one wrote for them and a year later an event had occured which rendered it too late. It was a tragedy of ignorance; no one even dreamed these stamps comprised so many distinguishable varicties.

Mr. Ewen's private collection is commenced. Amongst the thousands of letters of which copies are preserved the first reference to Mr. Ewens private collection is contained in one dated lath June, ISO8, to the South Eastern Railway asking for an entire sheet and requesting that it be unsevered and perfeet as it is for has private collection. Subsequently the best of everything was reserved for this collection which from the commencement amed at entire sheets. It was at first mounted in one of Messrs. Whitfield King \& Co. 's Interchangeable Albums. The formation of this collection very guickiy led to the important discovery that Railway leetter Stamps were being frequently priated and differed each time to either a greater or less extent. But for some bittle time not much importance was attached to prontings distinguished by shades, maless very striking ats in the case of the Cockermouth, Keswick and Penrith Railway.

During June and July many companies called in their old stamps for dir. Ewen, but it must be remembered that he was not specially favoured. Other collectors do not seem to have taken any trouble in making enquiries whereas from March to August, 1898, Mr. Ewen wote about 2,000 enquiries. In all catses where there were other enguirers Mr. Ewen canc off very badly. In one motable case both he and Mr. $\mathrm{T}^{\circ}$. A. Stodant were trying for a proof of the Ayrshive and Wigtownshite Railway. This was eventually given to Mr. Stodart on the grounds that Mr. Ewen was a dealer and the company objected to dealing! It so happens Mr. Ewen wanted the proof for his private collection, whereas Mr. Stodart wanted it to dispose of to Mr. Watter Morley Who in turn sold it for elf to Mr. Erskine Beveridne, all within a few days!

During June, 1N98, the early issues of the South Eastern Railway were called in and most were secured by Mr. Ewen. In fact. hardly anyone else asked for any.

At the commencement of July, 1898, the study of the printingshad sofar alwanced that whenon, Inly fth, I8:98, Ilr. Ewen received a cope of the Casan, Lectrim and Roscommon forgery from another dealer who described it ats an undiseovered earli printing, he was able at once to describe it as bogns. This month was one of considerable danger to the hobby, as mot only was there a tendency to create reprints and forgeries, but the Railuay Companies at a conference at the Clearng House decisad the sale of these stamps for collecting purposes comb not be acceded to. Hardly any of the Companies have however suppported this decision, Exen the Chairman, Sir William Poilitt. on several occasions subseduently comsented to let Mr. Ewen have stamps; in fact, almost alf Companies have continued to meet any reasonable request in a courteous and friendy manner.

During July and August, 180 ), the first issue of the Neath and Brecon Kailway was called in, Mr. Ewen": shate being a block of 9 , and on $29 t h$ dugust, 1858 , he received a magnificent lot from the Corls. Bandon and South Const Railway which resulted in the discovery and classitication of all the printings except the fth. Amongst them was a block of sic of the lst issue without index-number in top corser, a hitherto unsuspected sariety. It is safe to saty the receipt of this paclect gave as much pleasure as the find of a Post Office Manritims would to a collector of postage stamps.

On the Sth September, 1898 , Mr. Ewen secured 201 of the older issucs of the Cambrian Railway, an absolutely morivalled lot, but through ignorance of the difference between the lst and ?ad printings it is probable some of the latter were emoneonsly exchathed as duplicates, and to day even a reconstructed sheet is unknown. The separate identity of the 'and pronting was not diseovered till seven years afterwards. [)uring September also the first specimens of the City of Clasgow L'mion Railway were discowed by Mr. G. F. Napsier and sold to Mr. Walter Morley, who in turn sold most of them to Mr. Ewen.

On October Ist, 1898, Mr. Ewenfound three of the unnumbered Ist issue of the Manchester, South Junction \& Altrincham at Old Trafford station; it is surprising they were still on hand. But what is still more surprising is that although Railway Letter Stamps had been claming a very fair share of public attention for nine months only one man had enguited for stamps at Old Traftord and le only took six of the nine they had on hand! At two other of the nine stations there were old issues of great rarity but although it would have cost only 3; to discover them, no one had taken the trouble of encuiring for them! The finder of the six, Mr. G. A. Saatweber, soon after sold his collection to Mir. Ewen for what would now be considered an old song; included in it were also most of the unnumbered Somerset $\&$ Dorset now known.

Early in October, I898, Mr. Ewen published a reference list of these stamps, but a great mistake was made in not pricing it. It is, however, of considerable interest as showing the lamentable state of ignorance which even then prevailed. How dimly the existence of the hundreds of printings was then perceived may be infered from the description of the Xorth Eastern Ralway issues.

Posting 1000 letters in a dexp. On or about the 10th October, 1898, Mr. Ewen despatched 1000 requests to stationmasters, asking each to formard a letter by railway, the necessary fee being enclosed. These letters were numbered 2001 to 3000 , and many are still in existence, although the stamps were soaked off most (one is illustrated on page 36 of this Catalogue). About 950 of the station-masters acceded to the request, and many interesting discoveries resulted.

About 50 of the letters came from stations on the Midand Railway and another 50 from X.E,R. stations, and revealed the frequency of printings for these Companies, but whilst correspondence with the latter Company resulted in December, 1898, in all the stamps numbered under 100,000 being recalled and handed to Mr. Ewen, that with the Midland Railway appears to have resulted a year or two later in the recalling from most stations of the ofd issues and their destruction merely to prevent any possibility of their falling into the hands of stamp collectors : A magnificent lot of old issues must have perished in this wayIf indeed the report is true.

It was on the 14 th October, 1898 , that Mr . Ewen wrote to the North-Eastern Railway Company: - " 1 find that the list of your green stamps given in my catalogne is very incomplete. I have only about 2 copies (apart from entire sheets of the last two isswes) to draw my information from. . . ." No fewer than 2.364 of the ofd stamps, numbered between 18.000 and 100,000 . were found and arrived on December 10th. Thes certainly formed the finest lot of stamps 81 r . Ewen ever sam. and as a find may be compared with Mr. Stanley Gbbons historic sack of Cape Triangulars. Every issuc was represented except the 2nd and loth and all of cousse, were unused. Another
discovery made ats the result of sending these thousand letters, was the fact that Fenny Compton was still using first issue E. \& W. Junction, hut Mr. Ewen was only allowed to have two. Some of these 1000 letters sent from the $N$. of lieland actually had specimens of the Belfast Companies attached, which are to-day unigue, but as the printings of these Companies were only distinguished by shade, Hr. Ewen did not even take the trouble to write and ask the statoons if they had any more?

Early in is99 a collector discovered that many of the stations on the Metropolitan Railway, between Baker Street and Harrow, still had the first issue on hand, and he obtained most of them used. Mr. Ewen had previously enquired at one of these statoons, but was told stamps were not issued on that section of the line and omitted to verify the information at a second station.

On the 30th September, 1899. the first number of Ficon's Weckly Stamp News appeared and a few weels later the Colonial Stamp Market was inaugurated, with the result that Railway lecter Stamps were neglected during the winter of 1849-1900, although an Exchange Chub which had been estatylished in January; 1899 . for the exchange of duplicates amongst Railway Stamp collectors lingered until Feloruary, 190(0). With the summer of 1900 came the great boom in V'R.I. stamps, and British stamps of all linds finally fell into neglect. In September, 1900. Mr. Ewen sold his collection of Railway Letter Stamps (mounted in five interchangeable albums) to the Ean of Crawford for el .500 , retaining only the duplicates. In the meantime other collectors seemed to have lost interest and all enquires apparently dropped.

Modern History of Raiteay Letter Stamp Collectang. In October, 1900 , after 18 months of comparative fulleness in this directon. Mr. Eiven commenced his enquiries for the History of Railway l.etter Stamps. This was eventwally published a year later at a loss of $£ 330$ but it provided collectors at the moderate cost of a guinea with an immense amount of new information. In connection with the compilation of this book some thousand enquiries were made, and after some little time Mr. Ewen found it necessary to form his duplicates into a second collectom arranged, thanks to the mass of fresh information being ohtained, in a far more scientific manner, the stamps now being classitied by printings. It was in trging to distinguish the printings of unnumbered stamps that the study of the plates and tansifers commenced.

After the publication of the History, Mr. Enen continucd to collect. and his second collection lept on growing until it was considerathy lange than the first one, but whilst the second was remarlazhly stomg in the later issues the first was richer in the earlier ones. It was about this perion that Mr . Ewen finally caased to deal in Railway Letter Stamps. For some bunfathomable reason the Railway Companies object to the stamps being made the subject of trade, even though such bartering is a con-
venience to collectors. However bureasonable this view may seem, Mr. Even decided to meet the wishes of the Companics, being indebted to most of them for many kindnesses, and in recent years has not so much as exchanged a duplicate, although of course resorving the right to sell his collection at any time should le wish to retire from the hobby:

Although the second collection was classified according to printings and transfers, it was difficult to properly describe them, because the earlier history was a blank, investigations on a seientific basis not having been commenced until after the first collection had passed out of Wr. Ewer's hands. The priatings could not be numbered or definitely assigned to their dates. The two coblections were so exactly the complement of each other that it seemed a pity not to amalgamate them and Lord Coawlord, on being approached in duly 1903. kindly consented to let Mr. Ewen re-purchase the first collectoon. The two collections when amalgamated were mounted in fifteen large interchangeable albums specially manofactured to talie entire sheets without folding and at the present date the number of volumes has grown to 25 , with every prospect of an carly increase to 30 .

Since 1904 the work of hunting up old issues at the stations has again proceded and strathe to sas no other collector appars to have shown any enterprise in this direction in the meantime, as Mr. Ewen was able to take op the work again very much where be loft it. In 1905 some very choice finds were made, notably in the early issules of the Great Southern and Western, Great Xorthern (both England and Lreland), Great Eastern and the Scottish Railways. Mr. Ewen has now nearly completed the task of writing to every station in the kingdom, only about 700 or B (f) stations remaning. chiefly on the Great Western and the London and North Western Railwass, the only fiedts as yet uncxplored. Xearly 7.000 ratway letters atone have been forwarded to Mr. Ewen in the last two years, besides a considerable correspondence.

As a result of these thousands of enguries spread over eight years it has been found possible to almost complete the history of the stamps. Nearly all thansfers have been diseosered and described and as already stated Mr. Ewen has succeeded in getting for his collection no fewer than 13,278 of the 16.217 types known to exist.

It may perlaps be of interest to give a list of the stamps still unknown.

Barry Dock \& Railways, 2nd issue, 3.94.
Hull \& Barmsley, 3rd issue, 10.02. Probably notyet issued. Macclesfield Committee, 2nd issue, fi.9I.
Manchester, South Junction \& Altrincham, 3rd issue + - 93 , numbered in manuscript.
North-Eastern, 10th issue, 4.93. Finown nsed but mot issucd.

North Wales \& Liverpool, 3rd issue, 4.99. Probably never issued.
Pembroke \& Tenby, 1st issue, 1.91. Unknown until this year, when a used copy was discovered.
Wigan Junction, 2nd issue, -. 04 . Doubtful if ever issued.
Ayrshite and Wigtownstiore. Only a proof is kinown.
Glasgow, Barrlond \& Kilmarnock Jome, 2nd Issue, - 92 .
Highland, 7.92, 2nd Issue.
Ballycastle, 1st, 3rd, 4th, $\mathbf{a}$ th, 6 th Issues alf unkuown (189). 1894 ), except proofs of 1 st, 3 rd and 5 th.
Belfast \& County Down, 2nd and 7th Issues unkaown.
Belfast $\mathbb{N}$ Northem Counties, 11 th, $14 t h, 16 t h, 20$ nd and possibly other carlier issues unkown.
Fima Valley. Known used but not unused.
A totat of 20 issucs entirely unk hown. The other principal discoveries watiting to be made are as follows:-

Great Western Railway, Ist Issue. All botypes are known but in the absence of blocks 16 of them cannot be placed.
London. Chatham \& Dover The order and identity of the $1891-97$ printings is rery macertall. Transfers 1 . and II. are not yet completely identified. Nos. 1 and 2 of transfer IV. ate unlsnown and would be specially interesting in view of the irrexularity in the intermediate types.
London, Tilbury \& Southend. The number of printings before 1898 is uncertain.
Manchester, Shefied \& Lincolnshiere Absence of sufficient material prevents the end to 7 th issues being definitely identified.
City of Glasgow L'nion. Transfer types are unidentificd.
Glasgow, Barrhead \& Kilmarnock Joint. Knowledge of transfers 1. to $\mathrm{lV}^{\prime}$. is very insuficient.
Great North of Scotlant. Transfer I. not yet completely deseribed.
Highland Railway. Identity of 3rd issue doubtful.
North British. Order of first three printings not quite certain.
Portpatrick \& Girvan Joint. Number of printings unkmown.
Portpatrick $\mathbb{N}$ Wigtownshire. The 1891 printings are not yet definitely identified.
Ballycastle Railway: Early history almost unknown.
Belfast \& County Down \& Belfast \& Northern Counties. Early history very uncertain.

The Principal Types of Railway Letter Stamps.

McCorquesdale \& Co London and Newton.

MeCorquodale \& Co. Glasgow.


RAILWAY COMPANY.

Bemrose do Sons, Derbs:


Scaly, Briers \& Walker, Dublin.


WESTERN RAILWAY

Finn Valley. Transfer types mostly unknown.
Great Northern (Ireland). Types of transfers I., II, and III. only partially known.

Great Southern \& Western. Number of printings from transfer II. unknown : probably either 1, 2, 3 or 4 .
Kanturk \& Newmarket. Transfer types not all known.
Sligo, Leitrim \& Northern Counties. Early history very insufficiently known.
Waterford \& Central Ireland. Transfer I., types unknown, W'aterford, Limerick 太 Western. Types of transfer I. unlsnown.

There are also many finishing touches to be put to the order of the printings in such companies as the London \& SouthWestern (the $1893-95$ issues being at present arranged on very shender evidence), London, Brighton \& South-Coast (1892-94 issues), etc.

To those collectors who wish to study these stamps the following hints may be given. (i.) Collect only in entire sheets and commence with a small group of the Companies; (ii.) mount the stamps in an album of which the leaves are at least $13 \times 10 \frac{1}{2}$ or even $14 \times 102 \mathrm{din}$. ; (iii.) mount the stamps sideways so that in turning over the leaves they fall away from you; (iv.) devote at least four laaves to each printing ; (a) for notes, printed extracts, deseription of types, etc. ; (b) for shades, post marked copies, etc. ; (c) for an entire sheet, unsevered if possible, otherwise reconstructed; (d) specimens on entires. In some cases b and c can go on the same page; it otherse reguires several pages if each pane is put on a separate page ; (y.) a damaged copy of a type is better than none at all; (vi.) in collecting these stamps do not be dependent on stamp dealers; (vii.) don't be afraid to put your modest request before the secretary or other high official of a ralway company; (viii) the majority of Companies have mo objection to your sending a letter to a station-master asking him to stick a letter stamp an it and forward by train, but the mecessary fee must be enclosed; (ix.) it is advisable to hunt up the correct postal address of a station hefore writing to it: (x.) many Companies do not even object to their station officials being written to for unused stanps; (xi.) although there is little chance of now finding any of the great matities at the stations, there is always a slight chance and in any case many of the issucs of fise or even ten years ago are still to be found with a little trouble; (sii.) keep an exact record of what your collection costs you: it will be interesting in future years. The author's remarkable collection catalogues some $\mathrm{£}^{2} \mathbf{2 7}, 000$, but only cost between $£ 2,000$ and $£ 3,000$; (xiii.) set to work and think out other ways of getting the stamps; there are many ways not even hinted at in this preface, but let then be honest and fair.

EN(BIAND AND IVALES.

| Name of Rainay Company. | Number of stamps printed t" diate. | $\left\|\begin{array}{c} \text { Num } \\ \text { bur of } \\ \text { cificent } \\ \text { typer. } \end{array}\right\|,$ |  | Size of sheets at pribted. | Address of Secretary. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Aylesbury \& Huckingham | (i00) | 12 | - | 12 | (now G.ll. R.) |
| 13:10゙y Dock \& Railuays | 1,0100 | 24 | 20 | 12 | (now l3ary |
| Bambl Ratway ... .. | 17,800 | St | 11 | 12 | Barry Doek, South Wales. |
| Brecon \& Werthyr | 9,500? | 60 |  | 60) | 132. Palmerston I3ld., Oti Broad St., f.c. |
| Cambrian Railways | 13,000? | 79 | $\ddagger$ | 12 | Oswestry. |
| Cheshime Lanes Committe | 42.120 | 48 | - | 24 | Central Station, Liverpool. |
| Clcator \& Workington Junction | 2,476 | 12 | - | 12 | Ccontal Station, Workington. |
| Cockermouth, Reswick 心㇒ Penrith | $3,200)$ ? | 36 | - | 12 | Keswicli. |
| Colnce Valley ... | 1.0100 | 19 | $\bar{\square}$ | 12 | Halstcad. Essex. |
| East ${ }^{\text {d }}$ West Junction | 6,000 | 72 | 21 | 24 | Stratford-om-Avon. |
| Eastern \& Midatads | 20.1000 | 30 | - | 30 | (Now Mid. \& G.N. Jt.) |
| East I.onslon | 1.120 | 14 |  | $\underline{9}$ | 31, Qucen Strect, London, E.C. |
| Furness Railway... | $9,(40)$ | 70 | 1 | 10 | Old Terminus, Barrow-in-Furness. |
| Ganstang \& Kinot End | 1,000 | 1? | - | 12 | Gatstans, Lancs. |
| Great Central ... ... ... | 13, 103 | 216 | 8 | 12 tots | + Marylebone Station, London, N.W. |
| Great Central ${ }^{\text {S }}$ Midand Jt. Com, | $1, \pm 40$ | 12? | - | 12? |  |
| Great Eastern | 137,50n? | 36\% | 75 | 30.60 | Liverpool Street Station, Iondon, E.C. |
| Gircat Northern ... ... | 78.000)? | 360 | 36 | 60 | 1 Kingen ' Cross Station, Lomdon. |
| Great Northern d G.C. R13s. | 6,000 | 6 | - | 60 |  |
| Great Western ... . ${ }^{\text {a }}$ | C. 2900000 ? | 180 | - | 60 | Paddingtom Station, W. |
| Gitat Western \& G.C. Jt. | C. I', sur. $^{\text {a }}$ | (6) | $\overline{-10}$ | 60 |  |
| Hull d Barnsley Co. | 3,000 | 30 ? | 10 | 10 | Charlotte Str., Hull. |
| Isle of Whight … | 1,002 2 | 12 | - | 19 | Sandown, I.W. |
| Isle of U'ight Central ... | 2. 484 | 24 | $\bar{\square}$ | 12 | Newport, I. 11. |
| Lancashire \& Yorlshire | 36.716 | 3+2? | 49 | $2+6054$ | Hunt's Bamli, Manchester. |
| L ancs., Derby \& E. Coast | 2.576 | 120 | 4 | 24 | Chesterfield. |
| Liverpool. St. Helens \& S. Lames. | 240 | 12 |  | 12 | (Now G.C.R.) |
| London * North-W'estern -.. | 220.060 | +20 | 30 | 60 | Euston Station, I ondon, N.W |
| 1 .onton \& South Westem | 153.64\% | 4 | 211 | 12.9 | W aterlow Statim, I omdon, S.E. |
|  | 153, 5000 | (672 | 101) lic) | $12,2+$ |  |

Manclacster © Milford
Sanchester, Shefl. \& I ines.
Manchester, S. Junc. © Altr. ...
Wirsport \& Carlisho
Detropolitan
Metropolitan \& G.C. Jt.
. Bid land
Midtand \& G.N. Joint
Midland \& S.W. Junc.
Neath \& Brecon ...
Northamptom \& Banbury
Sorth-Eastern
North Iondon
North Pembroke \& Fishguard
North Staftordshire
Sorth Wakes \& I iverpool
Oldham. Ashtorn \& Guide Bridge
13mboroke © Tenby
['ort Talbot ${ }^{\text {S }}$ Docks
Rhondda \& Swansea Bay
Rhymney
Scvern \& Wye \& Severn Bridge Severn 心 Wye toint
Sheffield \&. Widland
Somerset \& Dorset Jt.
South Eastern
South Eastern \& Chatham
Southwold
Taff Vale
West i ancashire...
Wigan dunction
Wrexham, Mold. \& Connah's Q.

| 2(5.400) ${ }^{\text {a }}$ | 288 | 21 |
| :---: | :---: | :---: |
| 1.888 | 42? | 6 |
| 13,000 | 48 |  |
| 13,8+2 | 234? | 104 |
| (6,276 | 187 | 48 |
| 1,860 | 60) | 5 |
| 20,400 | 1200 | 397 |
| 1,200 | 60 | 4 |
| 174,000 | 840 | 233 |
| 6,00) | 60 | - |
| 4,800 | 24 | - |
| 1,50s? | 84 | - |
| 720? | 36 |  |
| 262,000 | 2730 | 387 |
| 3,840 | 48 | - |
| 200 | 8 | - |
| 43,200 | 148 | - |
| 1,092 | 48 | 12 |
| 1,228 | 36 |  |
| 2,000 | 24 | 11 |
| $5(0)$ | 24 |  |
| 2,000 ? | 48 | - |
| (i,000 | 120 | - |
| 1.000? | 24 | - |
| 3.500 ? | 24 | - |
| 4,546 ? | 156 | 61 |
| 7,000 | 168 | 20 |
| 60,000 | 384 | 133 |
| 80,000 | 540 | - |
| 500? | 12 |  |
| 10,000 | 24? | 12? |
| 5,000? | 24? | 12? |
| 480 | 24 | 12 |
| 3.000 | 32 | 20 |
| 2,001,173 | 12458 | 2188 |


| $\underline{1} 4$ | Fenchumeh Str. Station, E.C. |
| :---: | :---: |
| 6. 12 |  |
| 13. 24 | (Now G.ll. |
| (ito 36 | (Now G.C.R.1 |
| 12, 25 | Oxford Road Station, Manchester. |
| 12 | Maryport. |
| 60 | ${ }^{1} 32$, Westboume Terrace, London, W. |
| 60 |  |
| 24 | Derby. |
| 60 | Austin Street. King's L.ynn. |
| 24 | Swindon. |
| 8. 12 | Neath. |
| 12 | 3 Girt. Winchester St., Jondon, E.C. |
| 30 | (Accountant, Newcastleon-Tyne). |
| 12 | (Gen. Manager, Broad Str. Stat., E.C.) |
| 8 | (Now G.W゙.R.) |
| 8, 20 | Stokeon-Trent. |
| 12, 24 | (Now G.C.R.) |
| 6, 12 | (See Scerctary G.C.R.) |
| 12 | (Now G.W.IR.) |
| $2+$ | Port Talbot, S. Wales. |
| 24 | 8, Fislier Street, Swansea. |
| 60 | Cardift |
| 24 | (Now S. \& W', Jt.) |
| 12 | L-gdney, Glos. |
| 12 to 48 | (Now G.C. 心. W. Jt.) |
| 24 | 13ath. |
| 24, 60 | (Now S.E. \& C.) |
| (6) | London Bridge Station, S.E. |
| 12 | 17, Victoria Street, Sondon, S.W. |
| 24? | Cardiff |
| 24 ? | (Now 1. \& Y.) |
| 24 | (Now G.C.R.) |
| 12, 20 | (Now G.C.R.) |

SCOTI.ANI).


IREIAND.

| Ballycastle | $\ldots$ | 7,458? | 117 | 69 | 9, 18 | Ballymoney. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Belfast \& Co. Down | ... | 12,755? | 135 | 52 | 9, 18 | Queco's Quai: . Belfast. |
| Belfast \& N. Countios | ... | 50,698? | 396 | 186 | 9 tose | (Now Mid. N. Cos.) |
| Castleders \& Victoria lbridge ... | $\cdots$ | $2,0000 ?$ | 48 | - | 24 | Castlederg. |
| Cavar, lectrims Rossonmonom | $\cdots$ | 2,410 ? | 24 | - | 24 | (Now C. 心1.) |
|  | $\ldots$ | 2,400 | 24 | - | 24 | 37 College Greerr, Dublin. |

Clugincr vallcy K゚ablualy
Cork di Nacroom I Direct
Cork, Bandon \& S. Coast Cork, Blackrocls $x$ Passage
Donegal
Dublim, Wicklow \& Wesford [Jondalls, Sewty \& Greenore Finn Valley
Great Vortherı (Iredand)
Great Southern d Western
lianturk \& Newomarket ...
Lonelonderry \& I. Swilly Midand Grt. Western Midland, N. Cos. Ctec.... Sligo, Leitrim \& N. Cos. Tralce \& Dingle Waterford \& C. Ireland... Waterford \& Tramore Waterford, Dungarvan \& Lismore Waterford d Limerick Waterford, I imerick \& Western West Clare

## SUMMARY

Englathd d Wales Scotland lreland

| 2.01013 | 24 | - |
| :---: | :---: | :---: |
| 111,0100 | 48 | - |
| 2,000 | 24 | - |
| 34,500 | 180 | 4 |
| 900 | 36 | - |
| 13,000 | 74 | $\underline{2}$ |
| 36,000 ? | 180 | - |
| 1,500 | $(6)$ |  |
| 2,000 ? | 24 | 20 |
| 917,090 | 192 | 56 |
| 114.00)? | 312 | 49 |
| $100 ?$ | 24 | 16 |
| 15,000 | 70 | - |
| 60,000 | 120 | - |
| 9,000? | 9? | - |
| 6,690 ? | 90 | 26 |
| 10,000? | 48 | - |
| 3,000 | 72 | 23 |
| 1,040) | 24 | 3 |
| 1,576? | 48 | - |
| 3,(0)0? | 72 | 25 |
| 7,496? | 132 | 21 |
| 48,000 | 24 | - |
| 548,473 | 2631 | 552 |
| 2,001,173 | 12,45s | 2,188 |
| +43,180 | 1,128 | 199 |
| 548,473 | 2,631 | 552 |
| 2,942,826 | 16,217 | 2,983 |


| $\underline{9}$ | (Now Cl. Rail.) |
| :---: | :---: |
| 48 | Aughnacloy, Co. Tymonw. |
| 8 | Cork. |
| 12,60 | Cork. |
| 12 | Cork. |
| 10 to (60 | Stranodar, Co. Donegal. |
| 60 | Westand Row Station, Dublin. |
| 20 | (Same as L. \& N.W.) |
| 24 | (Now Don.) |
| 24, 48 | Amicns Str. Station, Dublit. |
| 24,48 | Kingsbridge Terminus, Dublin. |
| 24 | (Now G.S. \& W.) |
| 40, 30 | Londonderry. |
| 60 | Broadstone Terminus, Dublin. |
| 36? | York Rd. Terminus, Belfast. |
| 9 | Enniskillen. |
| 48 | Nelson Str., Tralce. |
| 24 | (Now G.S. \& W.) |
| 24 | Waterford. |
| 24 | (Now G.S. \& W.) |
| 24 | (Now G.S. \& W.) |
| 24, 12 | (Now G.S. \& W.) |
| 24 | 39, Dame Street, Dublim. |

- 


## SCOTLAND.

## AYRSHIRE \& WIGTOWNSHIRE RAILWAY.

Febraary 1st, 1891, fo Jamary 3ist, 1892 (when the line was acquired by the Glasgow \& South-Western Railway). Lithographed by Messrs. McCorquodale \& Co., L.td., Glasgow.

Transfer I.


2d. green, perf, 12.
(Ist) 1.2 .91 (2004 stamps) ... ... ... (Unknown)
(a) Proof, imperf., dark olivegreen... . 40

## Transfer $I I$.

This printing never got beyond the proof stage and was only done to oblige collector's in 1897 or 1898 . Messrs. McCorguodale used their stock die II. With coloured dot over 1st $N$ of "Conveyance ") whereas the originals were from die I. Proof, ed. black, imperf., $10 \%$

## CALEDONIAN RAILWAY.

February, 1891. Lithographed by Messrs. MeCorquodale \& Co., Ltal., Glasgow.

$$
\text { Tronsfer } I \text {. }
$$

The stone was retouched several times during printing. So for there sets of retombes have been discowered.


2d. yellow-green, perf. 12.
(1st) 23.1.91, 1. (20000) stamps).

| (a) State $A$. | $\ldots$ | $\ldots$ | $\ldots$ | 20 | 0 | 20 | 0 |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| (b) States $\mathrm{B}, \mathrm{C}, \mathrm{D})$ retouched $\ldots$ | $\ldots$ | 60 | 0 | 60 | 0 |  |  |

## Transfer $I I$.

All hase a clear diagonal cat "wher $Y$ of "Company." This cut appears also in subsequent printings, but is less clear.




> 2d. dark green, perf. 12
> (2nd) 1.9.93, [1. (5000 stamps)
> (a) Iroof, black green, rough perf. ... £う

Caledonian Railway-contimed.

## Tronsfer 111.

Every stamp has a line clearty broken in the N.E. triangle above $P$ of "Post."



2d. green, perf. 12.
(3rd) 17.8 .94 , 11 I. . (12000 stamps)

| (a) deep yellowish-green | $\cdots$ | ... | 60 | 0 | 60 | 0 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (b) green ... | ... | ... | 80 | 0 | 80 | 0 |

Transfor IV.
Laft ontlue more clearly drawn than in enther the preccding or following issue.
Cinused.
s. d.ed.

Caledonian Railway-confinned.
Transfer VII.
Coloured dot on line to left of "Caledonian'" (also frequcntly in subsequent printings). Liot as in transfer VI. (except ontype 12).

*All Eytyrea are thomb, hat bave ina get begn dewribed
Unused.
s. $\quad$ d.
s.

2d. bright green, perf. 12.
(7th cont.) 9.10.99, VII., (11000 stamps) $\ldots \quad 5 \quad 0 \quad 5 \quad 1)$

## Transfer VIII.

Blot an lines ozer LEE in "Caledonitn" wholly or partially removed.

| Tranmer |  |
| :---: | :---: |
| 1 빌 | $\therefore 1$ |
| $5 \mathrm{~F}_{1}$ | $\cdots$ |
| 9111 | 11 13 |


2d. deep jellow.green, perf. 12.
(8th) 5.01 ?, VIII. (12000? stamps) ... ... 40 2 0
Transfers $I X ., X$. and $X I$.
Sheots of this and following printings have imperforate margins, and the stamps are perf. 11 instead of 12.


2d. green, perf. 11.
( 9 th) 18.11.02, IX. ( 12000 stamps), dark olive grean ... ... ... 3 0 0 (10th) 8.04? X. (12000? stamps)
(a) grean. rough-surface paper ... 20 0 10 0
(b) dark-green to pale grey, do.
(1hth)
5.06, X'. (12000) ? stamps), dark to pale wrey-green, thin smooth paper ... ... ... ... 1 0 0

## CITY OF CLASCOW UNION RAILWAY.

Febriary, 1891, to aboat 1897 (when the line was purchased by the Glasgow and South. Western and North British Railway Companies). Lithographed by Hessrs. MeCorquodale \& Co., Ltd., Glasgow.

Transfor 1.

| Tranafer quate |  |  |  |
| :---: | :---: | :---: | :---: |
| 1 | - ${ }^{-1}$ | :14 | 1 |
| 54 | \% | " | N |
| 9 | $11{ }^{*}$ | $1{ }^{*}$ |  |

Ayrshire \& Wigtownshire Railway.
Original Proof.


Ayrshire \& Wigtownshire.
13 roos of the 1847 facsimiles.

City of Clasgow Union.
An unused original.


City of Glasgow Union Railway-contimmed.









C'nused. Used.
s. d. s. d.

2d. olivegreen on thick surfaced paper, perf. 12. (1st) 1.2.91, I. ...

Transfer M.
Reprints for stamp collectors made in 189s. The transfer weas prepared from the original die. Vertical harline ander W of "Rallway " on cach type.

| Tranoler | bylyan |
| :---: | :---: |
| 1 - | A |
| 5 号 | 3 x |
| '1010 | 11 1.2 |

2d. olive-green on thin paper, perf. I?.

(2nd) | 7.98 . II. (144 stamps) |
| :---: |
| (a) Dic proof in black |$..$

## DUMBARTON \& BALLOCH JOINT LINE.

March, 1901. Lithographed by Messrs. McCorquodate \& Co., L.td., of Glasgow.

Tromsfer 1 .
Transfer types.
$\begin{array}{cccc}1 & \vdots & \vdots & 7 \\ 5 & \overline{\Gamma_{1}} & 8 & 8 \\ y & 10 & 11 & 10\end{array}$

2d. bright yellow-green, perf. 11 .
(1st) 3.0t, I. (52s stamps) ... ... ... I 0 I 0

## DUNDEE \& ARBROATH JOINT RAILWAY.

February', 1891. Lithographed by Messrs. McCorquodate \& Co., l.ed., Glasgow.

Transfir 1.



$$
\begin{aligned}
& \text { 2d. black-green, perf } 12 . \\
& \text { (]st) J 91, 1., (6000 stamps) ... ... ... } 5 \text { 0 } 50
\end{aligned}
$$

> Transfor $1 /$.
> Every stamp has a blot on N.W. triangle.

2d. vermilion. perf. 12.
(2nd) 16.6.99, II. (1200 stamps) ... ... $1 \quad 0 \quad 1 \quad 0$

Clasgow \& South-Western Railway.
 sprecimems, both anused.

The Editor,


Ewen's Weekly Stamp News,
32, Palace Square,
Norwood, London, S.E.

## CLASCOW \& SOUTH-WESTERN RAILWAY.

Febrwary. 1891. Lithographed by Messis. McCorquodale \& Co. Ltd., of Glasgow. Two dies have been emploged, the later of Which has a dot over the first and a dash under the second " $X$ " of "Conveyante."


2d. olive-green, perf. 12, thick surfaced paper. (1st) 2.91, 1. (3000? stamps)... ... ... (60) 0 60 0 Transfer M. (Die I.)


2d. green, perf. 12.

$$
\text { (2nd) -. } 92 \text { ? II. (3000? stamps) } \ldots \text {... } £ 10 \text { £10 }
$$

Note.-It is doubteful whether this is 2nd ar 3rd prineing.
Transfer $/$ /II. (Die $I$. )
Tranafer typeni*
$\begin{array}{llll}1 & 2 & \vdots & 4 \\ 6 & \vdots & 8\end{array}$

2d. deep green, perf. 12.


Transfer 1 V. (Dic I.)
All types except No. 12 hate a coloured dot ander the lowest brr in the left pillar.

\[

\]



2d. black green.
(4th) 9.4 .95, IV. (3000) stamps and re-issuc of 1903 , 1.500?
(a) Perf. 12 (types 1 -12, 13-24) $\ldots \quad 500$ 5 0
(b) Perf. 12 with 11 (types 1.12 only) fo 0 ( 40 0
(c) Perf. 11 (types $1-12$ anly) $. . . \quad . .$. to 0 40 0

Transfur $V$. Dic $I$.
Sccond bar in left pillar and shating at top of S.II". triangle roughly redrawn on most stomps. Dot befwecn A and $Y$ of "Raitway" on all types.





Glasgow \& South-Western Railway-continued.
2d. green, perf. 12.
Unused. Lsed.
s. d. s. d.
(5th) 22.1.97. V. (3072 stamps and reissue of 1903,1500 ?

Transfer VI. Dic Il.
Transfre typea.


2d. green, perf. 12.
(6th) 25.10 .98 , VI. (3000 stamps) ... ... \& 0
30
Tronsfers VII. and VIII. Die II. The perforation is now changed from 12 to 11 .
 $\begin{array}{cccc}1 & 2 & 3 & 4 \\ 1 & 6 & 7 & 5 \\ 11 & 11 & 11 & 11 \\ \text { maw } \\ \text { Tramifer }\end{array}$
ryper tranafer vill ${ }^{*}$
$\begin{array}{llll}1 & 2 & 2 & 1 \\ 1 & 6 & 7 & 1\end{array}$

2d. grecen, perf. 11.
(7th) 27.10.00, VlI. (300 stamps)dull greer 3 0 20
( - ) - 2.03 ? Remainders of Brd, 4th and 5th printings (30(0) stamps)
(8th) -. 4.05 ? VIII. (3000 stamps), light green ... ... ... ... 1 0 1 0 GLASCOW, BARRHEAD AND KILMARNOCK JOINT RAILWAY.
Febrmary, 1891. Lithographed by . Vessis. .leCorquodale d Co., I.td., Glasgow. There are two types, I. and II. and a later state of type l. which we refer to as la.

Type $\quad \mathrm{l}$-LLine under second $\boldsymbol{N}$ of " Conveyance " and upper right hand tip of shield broken.
Type la.-Same type, but very much scratched and smudged, thiefly across the two left hand triangles.
Type II.-Similar tostupe 1l, of the Glaspow and South-Western and other railways, with coloured dot over first N and dash under second N of "Convegance."

Transfer 1. (7ype I.)
Tranlet typer
$1 * \frac{2}{6} \frac{17}{5}$
3) 1411 104
[nicneme



1. © Thkmern


(th) Lime findented aner L mif " lemtern

(h) Jooser lar of trat finf "Pec" hroken lite "FF 解"




daj White dat an lime aner if ap "Fint
ii fill Line undtr $T$ of "Jainit" bralen





2d. datk green, olive-green, perf. 12.
(lst) 2.91, I. (1000? stamps)...

Glasgow, Barrhead \& Kilmarnock Joint Railway.
A unitue strin of the exceedingly rate 4th printing.


Glasgow, Barrhead and Kllmarnock Joint Railway-contimued.
Trinsfer $/$. (Type ? .
Tranpfer tyien (minnamed).

$2 d$.



2d. yellow-green, perf. 12.

Transfer IV. (Type It.)

| Tramafer tylus |  |  |  |
| :---: | :---: | :---: | :---: |
| 11 | 1 | $\mathrm{i}^{\circ}$ | $1 *$ |
| 3 | 同 | -* | ** |
| (1) | I! | 1 | 11) |

- Theme $\bar{z}$ aty



th) Paint wibter dos on tth har in rifbe rillar
5: (A) Ritht line of risht pillat Eldely curs nopmate Fit of "Letterm "
(in) Kila aind linen to leff nt lat lar in left plllar defestice.

(ta) Second line under ti of ". Harrheal " hrokell
11 (a) Line nuer FOI of " 4 Ynr ${ }^{+3}$ hrmath
(B) I of "Ralleas" broken tit zan
te) jont oner $\bar{f}$ of "siankle.
12 (10) White hairlime acroms lower part in $v$ of "Consergance "
2d. green, perf. 12.
(4th) -.96, N. (1000? stamps) ... ... $\mathrm{t}^{2} 20 \quad$.20
Transfors V. and VI. (Type II.)


2d. green, perf. 12.
(5th) - .98, V. (1000) ? stamps), light green. shects with imperforate margins $\quad 5 \quad 0 \quad 5 \quad 0$
$(6 \mathrm{th})-.00, V^{\prime} \mathrm{l} .(3600$ ? stamps), green. yellow. grecn ... ... ... ... 1 0 1 0


## GREAT NORTH OF SCOTLAND RAILWAY.

Febratary, 189). Lithographed by the Company, the tozasfers being prepared from a copper die.

$$
\text { Trunsfar } l
$$



IITM Inmesel
siliere : in 14.
Analerp margini
(Type: 1-1
ur 2 裸

[^6]2d. light green, thick paper, perf. 12.

$$
(\hat{1} s t)-.91, \text { I. (6000) stampsi }
$$

## Great North of Scotland Rallway-continued.

Tirmsifer $H$.

Linused. Used.
s. d.

2d. green, perf. I2, surfaced paper.
(2nd) $5.93,11.16000$ stamps) ... ... ... $30 \quad 0 \quad 30 \quad 0$
Transfers MII and $/ V$.
These two supplies were on thinner paper.
Typuen of tramerer jll.*

Tvisultansfer

2d. pale grey-grean. perf. 12.
(3rd) 11.96. Ill. (6000 stamps) ... ... 10 0 10 o
2al. blae-green, perf. 12.
(tth) 3.98 ? JV. ( 6000 stamps) $\ldots \quad$... $500 \quad 5 \quad 0$

$$
\text { Transfor } V \text {. }
$$

The space bitwern the hormantal rows of sfamps is increased from about 5 mm . to from $7 \frac{1}{2}$ to 9 mm , and a stoutcr paper is used.



2d. olivegreen, dark green, perf. 12.

(a) Retouched ... ... ... ... 10 0 10 0

## Trumsfer Vl.

The horizontal row's of stamps art now about 7 mm , aparf and the paper is thimmer as in tha 3rd and 4 th printangs. The lines of shading in the triangles are blarred and smatged.


2d. palc olive pate green, perf. 12.
( 6 th) 12.7 .02, V1. ( 6000 ? stamps) ... ... 50 3 0
Transfor Vll.
The horizontal rowes are 6 min. aperte and the tertical rows are widened to the same extent. The stemps are clearly printed.

> Trinufler thfuen *
> $\begin{array}{ccc}\vdots & 1 & 4 \\ i n & \vdots & 4 \\ 14 & 1 & 13\end{array}$

2d. dark green. perf. 12.

## THE HIGHLAND RAILYAY COMPANY.

Fefruary, 1891. Lithographed by Messrs. McCorguodale \& Co., 1.tal., Glasgow. All the printings are from separate transfers made from the same drawing of a single stamp, which shows various defects from time to time. The fire principal states are as follows:
A.-This state is most readily distinguished by the absence of the dot or smudge to left of the upper tip of the S.W. triangle. (1se printing).
B.-The dot mentioned above is present throughout the printings of this group. There is also a dotattached to the lower edge of the line over I of " Highland." ('Ind ?. 3rd, th printengs).
C-Same marks as in 13, with the atdition of a dot over $\mathbf{E}$ of .. The." similar to that over 1 of ${ }^{-}$Highland." The hamine to left of right piltar is now clearly connected whth it. (5th printing).
D. -The L of " Railway " is connected hy a vertical hairline with the line beneath it (but is very faint or absent in the latest printings). The $G$ of "Single" is similarly connected with the line above it. "The hairline to left of the right pillar is now represented by merely a dot (fith to $12 t h$ primings) and is mostly invisible from the 13 th printing. (6th to loth printings).
E. The left line of left pillar is truhen opposite foot of ath bar inleft pillar For full detailed description sce pages 287 to '292 of EEwen's History.

Transfer I. (Strfte A).
$\begin{array}{cccc}\text { Transfore ty } \\ 1 & \vdots & \vdots & \vdots \\ 5 & 6 & \vdots & \vdots \\ 1 & 10 & 11 & 1\end{array}$

C゙nused. U'sed. s. d. *. d.

2d. olive-green, perf. 12.
(1st) $21.1 .81,1 .(500+$ stamps) $\ldots$... 80 0 8080
Trunsfer 11. (State?).


2d. - ${ }^{2}$ ? perf, 12
(2nd) 7.92, 11. (500) stamps|... ... ... (Undnown)

> Trousfor III. (State B).
> Tratiafer figmon (bilinmacil)

$$
\begin{aligned}
& \text { il jon 11" } 1=0
\end{aligned}
$$



2d. yellow-green, perf. 12.

Transfar/V. (Stata B).




24. yellow-green, perf. 12.
(thh) 8.94. IV. (50) stamps)... ... ... so 0 No

## The Highland Railway Company.

A strip of thece stamps of the 8 th printing, showing marks of state 1 .
 in all subsequent pribions. In state If a dot umpinates over I of $"$ Hodnand," and in state $\mathbb{C}$ a simbar

 outline of the stamps in the sth printing only).


The Highland Rallway Company-ron/inupd.
Transfer V. (Stato $\mathcal{C}$ ).
Tramofer iyfue
$\begin{array}{cccc}\frac{1}{1} & 2 & \frac{1}{7} & \frac{4}{3} \\ \frac{1}{1} & 6 & 7 & 5 \\ 11 & 11 & 11 & 10\end{array}$

2d. green, perf. 12.
Unased L'sed
si. d. s. d.
(5th) 9.96, V. (5076 stamps) ... ... ... 10 0. 10 0
Transfiers VI. arnd VII. (Statc I)).
There is a harline across linas N. U" of T of "The" In transfor VII. there are faint dots or a harlinc over the Y of "Contey" ance " on cach type.


2d. green, perf. 12.
(6th) $12.98, ~ V 1 .(1008$ stamps) ... ... 50 . 0
(7th) 4.49, V'll. (loos stamps) ... ... $\quad$ - $0 \quad 50$
Transfers Vlll. IX. athd X. AStatc D).
All following printings exceps the $1+t h$ are perf. 11 instecrel of
 catconds aboze the top of the stamp but subscounntly becomes exory mindintet. In trensfor IX. the alot oter $T$ of "The' is sith'r absent or qery fant and subscencoutly disappears altogether. Transfer X. is very forint and shows hatily any marks.

Tymeth if tranffer Vill * $\begin{array}{llll}1 & 4 & \vdots & 41 \\ 4 & 10 & 7 & 8 \\ i 1 & 11 & 11 & 4\end{array}$



2d. green, pert. 11
( Sth) 10.99, V'lll. (1008 stamps). deep green to yellow-grecs ... ... ... 3 0 3 0
(9th) 5.00, IX. (100s stamps), deep green to yellow-mben ... ... ... 3 0 3 0
(10th) 10.00, X. (1008 stamps). green ... 3 0 3 0 ( 一 ) 5.01. Remainders? (1000 stamps)

?d. green, perf. 11.
(11th) 9.01. Xl. (1000stampsi. beight yellow.
green, darts, pale $. . . \quad . . \quad 30 \quad 30$
( - ) 3.02. Remanders? (10M0 stamps)
$1-18.02$ (1000 stamps)
112th) 1.03, XlJ. ( 1000 stamps), darkgreen 3 (1) 30
( - ) 7.03. Remainders? (1010 stamps)
(-) 1.04. Remainders? (1КM) stamps)
(13th) G.0t, XIII. (1000) stamps) greygreen 3 o $\quad 30$
$1-$ ) 10.04. Remainders? (l0m0 stamps)
( - ) 4.05.,$\quad$ (110t stamps)

$$
\begin{aligned}
& \text { Ewen's Weekly Stamp News } \\
& 32 \text {, Palace Square, } \\
& \text { Norwood, London, S.E. }
\end{aligned}
$$

The Highland Rallway Company-continural.


Unused. Uned.
s. d. s. d.

2d. green, pert. 12.
(Ifth) 8.05, XIV. (1008 ? stamps), bright y Lllow-grect ... ... ... 2 $0 \quad 2$ 0

2d. green, perf. 11.
(15̄th) 2.06, XV. (100s? stamps), gresish
yellow-gren ... ... ... 1 0 1 (
(16th) 8.06. Not yet seen (1008 stamps).

## INVERGARRY \& FORT AUCUSTUS RAILWAY.

Julg, 1903. Lithograpled by Mcssrs. MeCorguodale \& Co., Itd., Glasgow.

Transfer 1.


2d. yellow-green, perf. 11.
(1st) 7.03, I. (1000? printed)... ... ... l 0 I 0

## NORTH BRITISH RAILWAY.

February, I841. I ithographed by Messrs. MeCorquodale \& Co., L.td., Glasgow.

## Transfer 1.

The second lone under "Railway Company" is too short at lefthand end: this defect was corrected in all subsequent printings. Outlines and general impression clear. In all transfers except I. and II. the top outline is smudged or thickened at the left side.


* Themetsleat hase not heen meen hy the Anthot



2d. dark green, perf. I2.
(1st?) 27.1.91. I. (Nain portion of tirst supply

$$
\text { of } 20,00+\text { stamps) }
$$

North British Ralway.
A puir of the 3rd printing. showing the errur "NURTH" (ty'pe s).


Portpatrick \& Girvan Joint Line.
The stamps of this Company are exceedingly rare. 'The specimen shomn is type 1 of the $2 n d$ printing.


North British Railway-compinued.

## Trunsfor 11.

Faint outhaes, espocially at top (left side) and before"North."

26. blackish-green, perf. 12.
(2nd 2) 27.1.91. II. (part of tirst supply ) $\quad \ldots 80808080$

$$
\text { Transfer } / / 1 \text {. }
$$

The top ontline is now smadged or thickened fowards the left chad.


2d. pale greygreen. perf. 12.
(3rd) $21.1 .92,111$. (20,00+ stamps and piobably portion of 1898 supply) $\ldots \quad 20 \quad 0 \quad 20 \quad 0$

Trantsfer $/ \mathrm{V}$.
Whth this transfer a blot between the lines ander RA of $\cdot$ Rath. w'ay" orisinates. The top ontline has now the appearance of being thickenced at left and rether than smmedsed.


2d. yellowregreen, perf. 12.

Transfer V.

Clewrer in pression : smudge mader RA no longer very distinct.
? 2 . dull olivergreen, porf. I2.


> Trosusfier VI.

Commencing with this tronsfor the top bar in right pillar is contreterd with lote ahote.
Tranffer tyllem
1

2d, emtraild green, perf. I2.
(6th) 3.1.9s, VI. (Part ? of 20.004 statmps, the bull of this supply probably having been rematinters)... 60 0 60 0

North British Railway-continned.

> Trernsfer Vll.

Trithaflev eytica*



| C'sused | Lised. |
| :---: | :---: |
| s. d. |  |
| 20 |  |

Transfors VIII. and IX.
The following issues are perf. 11 instead of 12.

zd deep emerald-green, perf. 11 .
 $(-)$. 5003 ? 20,004 ? stamps, remainders of preceding printings?
2d. green, light green, perf. II.


## PORTPATRICK \& GIRVAN JOINT LINE.

About 1891 to Jonmary, 1855 (when the line was acquired by the Portpatrick and Wigtownshire Railway: Company. Lithographed by Messirs. McCorgumate \& Co., Ltd.

## Tranafer 1.

|  |  |  |  |
| :---: | :---: | :---: | :---: |
| 11 | 81 | il 1 | 1 |
| $1 / *$ | $\theta^{*}$ | ${ }^{7}$ | * |
| *1* |  | $11{ }^{\text {P }}$ | 1:80 |








2d. dull meen, perf. 12.
(lst) 1.2.41, 1.( ? stamps) ... ... .̉30 £30
Tiransfer $1 /$.
Lines orer "Guran'" smudged. Blot on lime to lift of tith bar th right pillar.


- Thuse tonatien hane mit been apen liy the dulliot

2d. dark gellowish-green.
(2nd) 13.11.9+, II. (— ? stamps) ... ... £2シ
£25

## PORTPATRICK \& WILTOWNSHIRE RAILWAYS.

Fehruery, 1891 . Eithographed by Messrs. McCorquodale \& Co., Ltti. Glasgow

## Tronsfor I.

|  | - | 8 |  |
| :---: | :---: | :---: | :---: |
| $1{ }^{1+}$ | ${ }_{n}^{4}$ | $\pm{ }^{6}$ | 4* |
| A ${ }^{\text {d }}$ | ${ }^{1}$ | - ${ }^{\text {a }}$ | $\mathrm{s}^{*}$ |
| (1) | 111 | 111 | $17 *$ |


 frat. The ristinguishime murita ara an followa




(r) IIat hefrire f' if "Erir.




fi. ‘a) lat har in pishot pillar thinemed ot folb.

3 (a) Ebil tive noer zatl lar in luft pillur hrikem.

III (a) Whate line ue mana ikel bar in richut pillar.

11 'al sull liger umuler tith trar in ticht fillor hroken




Enused. Lised.
K. 1.

2d. green, perf. 19.
(Ist) 29.1.91. I. (1008 stamps)

| (a) darls green, green | $\ldots$ | ... | $£^{\prime \prime} 0$ | $£^{\prime}(1$ |
| :---: | :---: | :---: | :---: | :---: |
| (b) browsigreell ... | $\ldots$ | ... | $\mathfrak{E}^{\mathbf{3}} \mathbf{0}$ | E30 |

## Tiransfer $1 /$. <br> Impression sommabhat faint. <br>  <br> 18 \% <br> $y^{+} 111^{*} 11 * \mathrm{I}_{-\infty}$





2al. light green. perf. I2.
(2nd) $15.10 .91,11 .(1938$ stamps) ... ... $£ 30$

Tiansfer 111 .
Trang fir ly|rix +
$\begin{array}{llllll}\vdots & \vdots & 3 & 4 & \text { हो } \\ \vdots & \vdots & 11 & 11 & \vdots\end{array}$
siomen, hut fuatm nesprif

2t. green, yellow-green, perf. 12.
(30d) 12.2.95. 111. (1512 stanps) ... ... $10 \quad 0 \quad 10 \quad 0$
Trinsfer $1 V$.
The brats to right of top bor in right pillar is noze almost imp:resptible. Shects have imperforate margins.


- AII tymes are knomen, hut hase neser teen ilemerilan

2d. dark olive-srecn.
(4th) 18.6.68. 18. (3376 stamps) ... ... 10 0 10 1

Entire Sheet of Ballycasile Railway.
Bth Issue, 12.97.


## IRELAND.

## BALLYCASTLE RAILWAY.

February, 1891. Lithographed by Messrs. R. Carswell \& Son. Belfast. There are two principal types:-
Die I. Small T in "Ballycastle." Transfers I. to VII. Dies II., llI.,IV. Normal T. Transfers VIll. to X1.

|  | Transfer | (Die I.) |  |
| :---: | :---: | :---: | :---: |
| Iaternediete types. | Tranifer types. + <br> 123 | Typer of lat prunting. <br> $1 *{ }^{\circ}$ | Typran of Ind printive |
| (Stang) | 1 <br> 1 | - ${ }_{10}^{* *}$ |  |



Imperf. Perforated.
Unused. Unused. Used.
2d. green, perf. 11 or imperf.
(1st) 27.1.91, 1., bright yellow green


Transfer II. (Die I.)

| Tranpter types. | 1rfircinc typem |
| :---: | :---: |
| $1 \geqslant 3$ | $1 * * *$ |
| - 5 ¢ |  |
| 7 7 6 |  |

2d. green, perf. 11.
(3rai) 8.1.92, [I., colour ? (250 stamps) £10 (Linknown)
Transfer 1ll.?


2d. green, perf, 11.
(fth) -.9.92, 1Il.?,colour? (200 stamps) - (L'nknown)
Transfer IV. (Dic l.)


- Thran tyme are nuthompt

2d. yellow-green, perf. 11.
(5th) 12.5.93, 11. (50t stamps) ... £ 10 (Linknown)
Transfer $V$ ?


2d. $\frac{-16 t h}{}$ green? perf. It.
(6th) -.8.94, V? (300 stamps)
(Unlinown)

Ballycastle Rallway-cominued.


2d. olive-green, perf. 11.
(7h) 10.5 .95, VI., ( 500 stamps) ... £10 £20 £20
Transfer VII. (Dic I.)


2d. yellow-green, perf. II.
( 8 th ) 12.8.96, V11. (500 stamps) ... £10 £15 £15
Transfers VIIl., IX., X. (Dies H., IH., IV.I
Commencing with this issue, not only were separate transfers prepared for each printing, but they were prepared from separate dies, distinguishod as follows (but all having normal $T$ in "Barlycastle.")

Die 11. The three lines over "Ballycastle" and under "Railway" equally thick.
Die III Outer of the three lines in each case thinner: "lballycastle" close to line heneath it. Right line of left pillar broken opposite F of "For."
Die IV. Clear mpresion with fine lines (hut before printing many of the lines were roughly' redratwo on the stome, expecially that under " Bally castle.

| Tyles of thtionisting Tranmer Vill + | Ty\|ka aff buth printina | Tynes at linh probiong: |
| :---: | :---: | :---: |
|  | 1 - 3 | $1 \pm$ |
| 5 f. | 156 | 5 f, |
| 3 : | H 3 | ¢ J |


2d. green, perf. 11.


Tromsfor IX. Mestored (Die MI.)

| Tremifer | cyjuta |
| :---: | :---: |
| 1 ! | ? |
| 1 g | 7 |
| - | $!$ |
| 12 | I |
| 1 \% | 0 |
| - A | 4 |


| Jrintinctition |  |  | How imamed. |
| :---: | :---: | :---: | :---: |
| 1 | 13 | 3 |  |
| 4 | N | 8 | 1-theetm |
| $\cdots$ | $N$ | $!$ | off (k) |
| ['1 | 11 | 12 |  |
| ES | 14 | 1313 |  |
| 15 | 1\% | 18 |  |


2d. darls blue, perf. [].
(12th) $19.1 .04,[$...dicIII.(2304stamps) £1 $\quad 0$ ] 0

## BELFAST \& COUNTY DOWN RAILWAY.

Febrmary, 1891. Lithographed by Messes. R. Carswell \& Son, Belfast. There are three dies:-

Die l. - Copper edge of bar of " "od," curved inwards. Thick lettering ans in Ballycastle die I. Transfers I. to IV.
Die II.-Same but lettering slighty thinner. Transfers V. to V'II.
Die ItI-Thick bar (upper edge curved outwards) under 1) of ed. Transsfer Vill.

Transfer I. (Die I.I.

|  | I |
| :---: | :---: |
| 1 <br> 5 <br> 8 | + \% |

- linktaon

Imperf. Perforated.
Unused. Unused, Lised.
2d. green, perf. 11.
(1st) 27.1.91, I. (306 stamps)

| (a) grey-green | .. | $\ldots$ | $\ldots$ | $£ 10$ | - |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| (b) dive-green | .. | $\ldots$ | $\ldots$ | - | $£ 20$ | $£ 20$ |

Note, -The olive-grese may he End printing. hut is undoubtedy from transfur 1 . The proof-sheer of Ballycastle 2 nd issue, printed in 4.91. has at one side the edge of a sheet of 13. \& C. D. Ry., apparemty indicating that a printing for the latter was inalue on the stone at the xame time.

## Transfor /l?



2d. green, perf. 11.
(2nd ?) 10.7.91. [I. ? (500 stamps) ... - (Unlinown)


2d. emerald green, perf. 11.
(3rd) 23.5.92, 111. ? (500 stamps) ... - fe20 .'20
Tronsfer lV. (Die I.,



2d. yellow.green. perf. 11.


Belfast and County Down Railway.
Entire sheet of the 5 th printing -


Belfast \＆County Down Rallway－continturd．
Transfer V．（Dic II．）
This is the first fransfer from dic 11 ．and is much clearer printed，the outlines being finer．

Imperf．

| Perforated． |
| :---: |
| Unused． |

s．Untised．Used．
s．
d．
s．

2d．yellow－green，perf． 11.
（5th）14．9．93，V．（ $\mathbf{5 0 1 0}$ stamps）．．．．．．$\quad-\quad 60$ 0 60 （ 0

| Tronsfer VI．（Dic $/ 1$. |  |  |
| :---: | :---: | :---: |
|  | Tytren of fint pirlutina | Typrea of ith printi |
| 1 － 1 | 10 | 10： |
| $1 \geqslant 0$ | $4^{*} 3^{\circ}$ | $1^{\circ} 56$ |
| －\％ | －＊＊＊ | \％＊＊ |
| －The | not breas ment ly |  |
| The | Humen，asad＝ere che | だ心土，－\％8 |

2d．jellow－green，perf．II．
（6th） 20.8 .94, ＇1．（500 stamps）．．．－£15 £15
2d．brown－green，perf．II．
（7th） $5.8 .95, \bigvee 1 .(500$ stamps）．．．．$£ 10$（Unknown）
Transfer VIl．（Die II．，


2d．yellow－green，perf． 11.

$$
\text { ( } 8+h \text { ) } 18.6 .96, \text { V1i. (ה̄00 stamps) } \ldots \text { - £ } £
$$

2d．yellowish－green，perf． 11.
（ 9 （h）I3．3．97，V＇l．（50）stamps）．．．－£5 £．
2d．brown－green，perf．11．with wide im． perforate margins，issued 12．02， presumably remainders．．．．．．－ 30 0 30 0
2d．yellow－green，perf． 11.
（10th）1．2．98，Vil．（500 stamps）．．．$\quad$－ 10 0 10 0

Nofe－Escept the last of these issues their order is not definitely established． The later is known to vary widely in shade and specmens now listed als whay possibly he really luth printing．

Transfer VIII．（Dir MI．）




2d．browngrey，perf．Il．
（11th）18．8．98，VIIl．（59＋stamps）$\quad . . \quad-\quad 50050$

## Belfast \& County Down Rallway-comfitard

| Imperf. | Perforated. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Unused, | Unused. |  |  |  |  |
| s. | U. | S. | U. | s. | d. |
| 40 | 0 | 10 | 0 | 10 | 0 |

Sofe.-This printing is not included in the ofticial list of printings received, hue 6 b sheets were undoubtedly printed on this date.

> ( -128.11 .94 (500 stamps). Is this the same as the leth or 13th priating, or is the date a mistake for 28.11.48? Compare dates of B. S N.C

2d. deep geen, thick paper, imperf. mangins.

 appears to be tuob late.

2d. black-green, perf. I1.
(14th) 8. 6.00, V!ll. (500? statmps) 40 003030030
( -1 - 2.01? Kemainders? (not)?
( - ) -. 9.01 ? $\quad$ ? 500 ?
$(-)$-. 3.02? (5(M) ?)
$(-)-.9 .02 ? \quad$ ? 0 ? ?
2d. light green, perf. 11 (2970 stamps printed).

$(-)$ 7. 8.03 Remannders? (500)
( - I It.12.03 , 15010 )
$(-) 30.6 .04 \quad$ ( $\mathrm{A}(0))$
$1-110.12 .04 \quad \because \quad 15001$
$(-)$ 4. $4.05 \quad, \quad(279)$
Trumsfor $I X$. (Dic //I.)

| Tramsfer tyjem* |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | - | $!$ | 111 | 11 | 11 |
| 1 | 1 | fi | 1/9 | 11 | 1.1 |
| $\div$ | * | ! | 117 | 17 | 14 |

2d, washy yellow-freen, perf. 11.


## BELFAST \& NORTHERN COUNTIES RAILWAY.

Febratry, 1891. to April ${ }^{2}$, 1906, when the line was acyutired by the Midland Railway. J.ithographed by Messers. R. Carswell \& Son. Heffast. There has only been one dic, but it has been retouched several times and for consendence may be divided anto two principal types, each with several divisions.

Type II.-Line over $\mathbf{F}$ of "Single " regoned. Issues 1898 -1906,
All supplies were issued in shects of 9 .

## Belfast \& Northern Counties Railway-comtinarid.

Type $I$.-Line over E of "Single'" broken.
(a) Outer cedge of upright stroke of 13 of "Relfost" straight. The thee dines mader "Cotmtios Raltay" "We quike clear.

$$
\text { Tromsfor } I \text {. }
$$




Imperf. Perforated.
C'nused. Unused. Used.

2d. yellow-yreen, perf. 11.
(1st) 27.1.91, I. (1008 stamps) ... till ter te20

Trensfer 11.


- Theme sypera are minkinera



2d. dark grej-green, porf. 11.
(2nd) 20.4.91, 11, ? (504 stamps) ... - tero $£$

Tronfser 111 .?

| Treminfer crama | Irimeingetyme |
| :---: | :---: |
| 1* \% $0^{\circ}$ | 1+ $=10$ |
| $3^{*} 3^{*} 6^{*}$ | $10^{\circ} 0^{\circ}$ |
| -* ※* ! | F* 50 yo |

- Theme tyimer are unlanawn

2d. deep yellow-green.

$$
\text { (3rd) -.7.91 ? } 111 . \text { ? (-—— ? stamps) } \quad-\quad \text { et20 £20 }
$$

(b) Same, but blot betwen the terolines S.E. of "S" of "Comn. ties." Faint blots on lines atmaler left foot of Rर of "Railways."

| Trinafe:qu\|m <br>  <br> + .. |
| :---: |
|  |  |






```
    * - fal Rlot on line oneq:imot Si of "Sortherm"
```



```
    [ly] | lot unilim If of " thelfant."
```




2d. deep green, blured print, perf. II.

Belfast \& Northern Counties Railway.
Entire sheet of the 8th printing. Oct., 1892.
Each stamp, except No. 8, has the line over F. of ". Single"' broken, whilst all. except No. 2, have the line over N of "Counties" broken.


## Belfast \& Northern Countles Railway-condinued.

(c) Onter edge of "pright stroke of $B$ of "Helfast" curved outweards, beings slightly too thick at foot. No blot wnater $S$ of "Conntix's" and very faint blots under $R$ of "Railuedys."

Tratsfor $V$.?

Imperf. Perforated.
Unused. Lnused. Used.

2d. deep olive-green, perf. II.

$$
(5 \mathrm{t} \text { li) } 1.1 .92, \text { V.? }(900 \text { stamps) } \ldots \quad-\quad . \pm 20 \quad . \in 20
$$

Transfer VI.?



- Therac typrea are unlluown

2d. brownish-olive, perf. 11 .
(6th) 4.92? VI.? (—? stamps) E E20 E20

Transfir VII.?

| Tfinumer tylat. |  |
| :---: | :---: |
| 100 | It 20 |
| $10^{\circ} \mathrm{s}^{*} \mathrm{If}^{\circ}$ |  |
| $\cdots$ ** | $\cdots{ }^{*}{ }^{*}$ |


 berand the line over Iat Fiof " liunbeymere."

2d. light yellow-green, clear impression.


Trunsfer Vlll?


2d. yellow-grcen, perf. 11.
(8th) 10.92 ? V'1II. (—— ? stamps) - £う €5
Transfer $/ \mathrm{X}$.




Belfast \＆Northern Counties Railway－continued．

> Pomperf. Purated. C'inused. Lnused. L'sed. 2d．deep yellow－wreen，perf．II．
（9th）16．1．93，1X．（900 stampsil ．．．£10 £20 £20
2d．pata jellow－gtecn．
（10th）29．3．93，JX．（600 stamps）．．．£l0 £13 ．£15
24．yellow－8reen．
（11th）16．8．93．［X．（900 stampa）．．．£10（Linknown）
2 d ．decp \＆reen．
（12th）太．12．93．IX．（0）00 stamps）．．．£10 £゙き0 £20
2d．Jight yellow－green．
（13thi 2．94？［K．（ ？？amps）．．．－E20 £20
$2 d$. $\qquad$
（14th） $16.5 .54,1 \mathrm{~K},(900$ stemps）．．．－（Unlinown）
2d．Jellow－green，wide imperf margins．

Nofe－The Ralnay Company state they received 536 stamps on 20．12．94：the printers＂prouf cupy is endoried＂ 3.1 .45 ， 4011 stamps．＂

2d．yellowngreen？

2d．deep yellow giecn．
（17th）30．4．95．1X．（900 stamps）．．．£10 £20 £
24．deep olive－green．



2d．deep green．perf． 11.
（19th）10．45？．（—？stami）s）．．．－£20 £20
2d．brownish－grecn．
（20th） 1.96 ？X．（—？stamps）．．．※＇10 $\quad \pm 20 \quad £^{2} 20$
2d．darlistect．

2d．palle green？
（229（1） 23.10 .96, X．（ 900 stathps）．．．£10（U＇nlinown）
2d．brown－green．
（23rd）19，2．97，X．（2700 stamps）．．．£10 £10 £10
gd．pale－green，fine printing．
（24th）－．11．97？X．（ 900 ？stamps）．．．－£10 £
20．Holden．green．
（25th）3．2．98，X．（ 900 stamps）．．．－£5 £5

Belfast \& Northern Counties Railway-confintrd.
Type ${ }^{\prime}$. Line over $E$ of "Single" no longer broken.
(a) Dots under I wat of "Single."

Transfer XI.



- These typen have but heren seeb hy lhe Anthur
: There many have heen uthier janem

2d. golden-yellow:
(26th) 3. 5.98, XI. (900 stamps) $\ldots$ - $100010 \quad 0$
2d. brown-hrey (similar to 13. \& C.D. 11 (h) .
(27th) 19. 8.98, XI. (2790) stamps and, or including ? reissue in
1903) ... $\ldots$... $\quad$ - $500 \quad 5 \quad 0$

2d, blue-green.

2d. darkbluegreen (similar to B. 太 C. D. 12th.


Transfer XI. refouched (XIa).
(b.) -Dots wider I and G of "Single" resmoved.



2d. blacksgreen, perf. 11.
(30th) 2. 8.99, Xla. (2700 stamps) ... - $100010 \quad 0$
2d. green. thick paper, imperf. margins.
(3lst) 18. 1.00, XIa, (900 ? stamps) ... - $40 \quad 0 \quad 40 \quad 0$
2d. green, black-grech.
(32nd) 1. 6.00, Xlat. (6750? stamps) to 0022003010
2d. bright green.
(33rd) 23. 1.02, Xla. (9000? stamps) 40 0 2000

Private 1 mitations (1898).
Easily distinguished by the small C in "Cavan."


Proof Impression of above lmitation.


## CASTLEDERC \& VICTORIA BRIDGE.

November? 1897. Lithographed by Messrs. Scaly, Bryers and Walker. Dublin.


2d. bright green.
(1st) -. 11.97 ? 1 . (2(M) ? stamps)
(a) Perf. 12 $\frac{1}{2}$
b) Derf. 10 $\qquad$
$\cdots$

Conused.
Used. s. d.

- 0

50

## CAVAN, LEITRIM \& ROSCOMMON LIGHT RAILWAY.

About 1841? to 1901 (when the title was changed to "Cavan and Leitrim Railway.", Jithog'aphed by Messis. Sealy, Bryers and Waller. Dublin.

Transforl.

'd. pale bluespreen, porf. Io (partly pin perf.)


Note-Foumeries (without stops after" C'avan" and " Leitrim") exist either imperf. perf. In. or perf. I2t. They are believedtabace been made by the printers Phe a collecter what tried to put them on the narket as a hitherto undisotovered printing.

Title altered to Cavan \& Leitrim Railway Company, Etd.
ripril? 1901. Lithographed by ———?
Transfer 11.

| Truncfor tway |  |  |  |
| :---: | :---: | :---: | :---: |
| 2 | 4 | 1 | \$ |
| s | 9) | 11. | 11 |
| 14 | 1318 | 1i: | 17 |
| $\stackrel{1}{1}$ | 121 | 罭 | -1 |


2d. citrminc. perf. 11 .
(2nd) 4.01 ? II. (2400 stamps) ... ... ... 1 0 1 o

## CLOGHER VALLEY TRAMWAY CO., LTD.

Febratry, 1891, fo Jomuary, $184 \mathrm{~S}_{\mathrm{S}}$ (when the title of the Company was changed to "Clogher Valley Railway Co., L.td.' ${ }^{\text {" }}$. I.ithographed by Messrs. Sealy, Hryers \& Wilker, Dublin.

Transfor $I$.


2d. light yellow-green, perf. 11.
(1st) $2.41,1 .(20 \mu 0$ stampsi $\ldots . \quad . . . \quad .$.

```
    PER RAILWAY.
POST ON ARRIVAL.
```



Mr. H. L'ESTRANGE EWEN,
32, Palace Square, NORWOOD, S.E.

Clogher Yalley Tramway Co．．Ltd．－conlinurd．
Title changed to Clogher Valley Railway Co．，Ltd．
Janutry，1898．Lithographed by Messrs Sealy，Bryers \＆Walker， Dublin．

$$
\text { Transfer } 1 / .
$$



|  |  | Tramisfer twimen． |  |  |  |  |  | Fisk inatued |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | \％ | 11 | 1 | 5 | 6 | T | H |  |
| 9 | 1114 | 11 | 1： | 13 | 11 | 1.5 | $11:$ |  |
| 17 | 18 | 111 | ＂1 | ＇11 | 2－1 | －1 | $-1$ | dineeta |
| 豆 | $1{ }^{1}$ | 3180 | －1040 | EL | 509 | 31 | 12 | if 1－1 |
| ，if | 洲 | ： 5 | 22： | ［5］ | 涊 | 湿 | du |  |
| 11 | H3 | H！ | 1 | 45 | $+7$ | ＋ | ， |  |

2d．green，perf． 10.
（2nd） 1.98, II．（ 10,000 stamps）．．．．．． 1 0 $\quad 10$

## CORK \＆MACROON DIRECT RAILWAY．

Before 1896．Lithographed by Messrs．Purcell \＆Co．，Cork． There are three dies：－

Die 1．－Three lines at top and two at hottom．
Die 1I．－Three lines at top and three at botom．
Die III．－Two lines at top and three at hoterm．

|  |
| :---: |

2d．blue，perf． 12.
（1st）-.95 ？I．（1000 stamps）．．．．．．．．．+0 \＆ 0
Tironsfor（I．（IMe 11．）
Tratialer tivioun＊
$\begin{array}{llll}1 & \frac{2}{r} & i 1 & d \\ 4 & \frac{1}{4} & 8\end{array}$

2d．green，perf． 12.

2d．green，perf． 12.
（3） 3 d）－．00，III．（500 stamps）．．．．．．．．． 1 o 10

## CORK，BANDON \＆SOUTH COAST RAILWAY．

February，I太9I．Lithographed by Messrs．Purcell \＆Co．，of Cork．There are three dies ：－

De I．Cammatier－Bandan＂Naindex－number．

Die III．－No cummar．Index No．195，92 or F93．
All priatings are perf． 12 ．

Cork, Bandon and South Coast Railway.<br>Type 1. First Printing.

No index number in top lefthand corner.


Type II.
With Comma after "Bandon."


Type 11I.
No Comma after "Bandon."


Cork, Bandon \& South Coast Rallway-comimied.

> Transfer I. fDic I.j


- Thene byines hase not heen seta by the Author The uther type hewe not yet beea aleacribed
Unused. Used.

2d. yellow-green, no index No.
(1st) 10.1.91, 1. (2000 stamps) ... ... £15 £15

Transfer II. (Die II.)
Transfer cypee.
$\begin{array}{llllll}1 & 3 & 7 & 1 & 5 & A \\ 1 & 8 & 01 & 11 & 11 & 10\end{array}$

2d. bright yellow-green, index No. "145."
(2nd) 16.11.91, 11. (3000) statimps) ... ... 80
Tromsfer (II. (Dic 1II.)
Tramafertyinea


- The It ty

2d. dark green, index No. "195."
(3rd) 16.I.93, III. (30\%) stamps) ... ... 60 0 60 0

> Trumsfer /V. (Dic III.)
> Tfunfer byfor
> $1 \%$

2d. pale greyish-green, index No. "193." (tth) 26. 2.94, IV. (3000 stamps) ... ... £10 £10

Trousfer V. (Die MII.)


26t. green, index No. "195."


Transfer VI. (Dic IlI.) Tranmfer tyly
$\begin{array}{llllll}1 & \vdots & \because & 1 & A & 1 \\ 7 & \# & \vdots & 10 & H & 1\end{array}$

2d. green, index No. "92."
6th) 14.12 .96, , 1. (3000 stamps) ... ... $500 \quad 50$
Transfor VII. (Da $1 / \mathrm{I}$.

 lopper than the "!
2d. green, index No. 92.
(7th) 12.5 .48, V 11. (30000 stamps) $\ldots$... 40 \& 0

## Cork, Bandon \& South Coast Railway-coutionfod.

> Transfir VIII. (Die III).

This and subsequent transfers were prepared from a block of four impressions ("intermediate types ") instead of direct from the die, These intermediate types were described in $E . I^{\prime} . S . N . ~ N o . ~ 290, ~ b u t ~$ in the latest printing some of the marks are moditied or corrected.


2d. bluish-green, index No. "F92."
Cinuseal. Used.


Nofe.-This printing has not been seen used earlier than 1903.
Transfer IX. (IDic III.)

| Intermealiate trieat 9 |  |  |  |  |  | Tratulty fypre ! |  |  |  |  |  | Hex jeamel |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 1 | $\pm$ | 1 | 3 | 1 | $\pm$ | : 1 | 1 | $\stackrel{H}{5}$ | 1. |  |
| $1)$ | 4 | \% | 4 | d | 1 | 7 | S | ! | 111 | 11 | 1-1 | $\begin{aligned} & \text { 4*Fitest } \\ & \text { I } 1: 2 \mathrm{ar} \end{aligned}$ |
| 1 | ®1 | 1 | $\stackrel{3}{3}$ | 1 | 0 |  | $1+$ | 15 | 15 | $1 \bar{r}$ | 1* |  |
| 3 | 1 | 3 | 4 | ? | 1 | 11. | 31 | 21 | -2. | $\underline{9}$ | 리 |  |

2d. green, index No. "FY2."


Note-The earliest specimen ofthe9th printing seen by the Author is dated 19.4 .03.
Tromsfer X. (Dic $/ I I$.


2d. green, index No. "F92."

$$
\text { (10th) -. } 06 \text { ? X. }(- \text { ? stamps }) \quad \ldots \quad \ldots \quad 100110
$$

## CORK, BLACKROCK \& PASSACE RAILWAY.

About 1892. Lithographed by Messrs. Purcell \& Co., Cork. There are thre dies:-

Die 1.- Xo stop after " Railway": thick har in "od."
Die 11.-Kedrawn with thinner and longter har in ...d.".
Die II1.-Same as II. but with stopafter " Railway."
All printings arc perf. 12.
Transfor I. (Dic I.)


2d. dark grecn.
(1st) -. 92 ? !. (300 ? stamps) ... ... 30 0 $\quad 30$ 0

Cork, Blackrock \& Passage Rallway-continupd.
Transfer IL. (Die Il.)
Tranaler tyter"


Unused. Csed. s. d. s. d.

2d. blue-green.
(2nd) 12.98 ? 11. (300) ? stamps) $\ldots$... 20 0 $20 \quad 0$

Transfer /II. (Dic III.)
Tranafer types*
$\begin{array}{llllll}1 & 3 & \vdots & 1 & A & 0 \\ 1 & 11 & 11 & 11\end{array}$

2d. darli green.
(3rd-.04? III. (30)? stamps) ... ... 2 0 2 0

## DONECAL RAILWAY COMPANY.

July, 1895. Printed hy Messes. MeCoryuodale \& Co., Ltd., Xewton-le Willows (same design as Furness Railway. no stop after "Company ").

> Mate I. (Dic I.)


2d. green, roul, in colour. wide margins. (1st) $19.7 .95,[.,(1000)$ stamps) $\ldots$... 60 0 60 ( 0

Plirte I. Kilectros vearranged.


1 The defecte are mifew and tudiatinct. it fo difticutt in pecopentze the ariginal tymen - All are kinn mi, hit hase nut yes hern thergrilivel

2d. green, roul, in colour, narrow margins.

(a) Proof in black, roul. in black.. $.20 \quad 0$

July. 1898. I ithographed by Messts. McCorquodale \& Co., I.td., Glasgow (same design as most Scottish Railways).

$$
\text { Tromsfer II. (Dic } I I .)
$$

Tranafer tyme**


2d. dark grecm, perf. 12.
(3rd) $1+.7 .98 .11$. (5000 stamps) $\ldots . \quad \ldots \quad 3 \quad 0 \quad 3 \quad 0$
The Editor,
Ewen's Weekly Stamp News,
32, Palace Square,

Norwood, London, S.E.

Donegal Railway Company rostinsued．
May，1900．Lithographed by Nessrs．A．Thom \＆Cor．（？）Dublin． （Thinner and taller D in ．．2d．＇＇）

Transfor III，（Dé III．）

| lutermediate typex． | Tralliter times， |  |  |  |  |  | Ifora inatient |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | I | 2 | 3 | 1 | s | 1 |  |
| （\＄0ne ${ }^{\text {a }}$ | 7 | s | 9 | 11 | 11 | 12 | Instieeta |
|  | 1.1 | 11 | 1．3 | $1 .$. | 17 | 1.1 | of＋2） |
|  | 1 | ， | 21 | －2． | 21 | $\underline{-4}$ |  |
|  | 3 | 3i | － | 2 | $2)$ | ： |  |
|  | 01 | 11 | 4 | ：1 | 31 | － |  |
|  | 3 | ； | 4 | 11 | 11 | 11 |  |

2d．green，perf． 11 ．
（tth 16．5．00，111．（5000 stamps）$\quad . . \quad \ldots \quad$ il $0 \quad 1 \quad 0$

## DUBLIN，WICKLOW \＆WEXFORE RAILWAY．

Febrtary，1891．Lithographed by Messis．J3oowit d Nolan， Dublin．Issucd in sheets of 60.

Transfer $I$ ．


2d．gicen，perf．10， $10 \frac{1}{2}$ ．

（a）D）ic，prool in black $. . . \quad . . .20 \quad 0$
Nopt－DEack slece of this and following printings has a consecutive number pronted on the margin ower the 3 ard stame in the top ruw．

Tramsfor 11 ．


2d．bluish－green，pert．11 $\frac{1}{2}$ ．
（214）－．00，II．（600）：stamps）$\ldots \ldots+0+0$
Trunsfar $/ 1 /$

|  |  |  |  |  |  |  | Tramufertypa＊ |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 2 | 1 | 2 | － | 7 | I | 2 | 4 | 4 | 4 | 6 |
| ｜ 1 | 1 | 17 | 4 | ， | 1 | ＊ | A | 18 | 1：1 | ［］ | 1－1 |
| 1 | 4 | I | $\because$ | 1 | $\stackrel{-}{-}$ | $1: 1$ | 11 | 1．1 | 1： | 17 | 1＊ |
| 4 | 1 | 11 | 1 | il | 1 | 1： | － 11 | $\because 1$ | に | － | 1 |
| I | $\therefore$ | I | $\pm$ | I | 4 | \％ | 랩 | 宸 | 近 | 릴 | （1）1 |
| 4 | 1 | ！ | 1 | i | 1 | ：11 | itis | 131 | ： H | \％ |  |
| 1 | ！ | 1 | 2 | 1 | － | in | ：4 | ：${ }^{\text {a }}$ | 114 | 11 | 1： |
| 1 | 1 | 8 | 1 | 1 | 1 | 1：1 | $1 \pm$ | 31 | ＋${ }^{\text {a }}$ | ti | \％ |
| I | 4 | 1 | 4 | 1 | － | ［181 | id1 | $\therefore 1$ | 57 | 铲 | －$\square^{1}$ |
| it | 1 | 11 | 1 | 1 | \｜ | （6） | 京： |  | 或 | ． 51 | （1） |
|  |  |  |  |  |  |  |  |  |  |  |  |

2d．green，perf． 11.
（3rd）4．05 ？ 111 ．（ 10,000 ？stamps）．．．．．． 1 0 0
Note－The lowest and haghest sheet－numbers of thas printing seen by the author are 493 and siss．

Finn Valley Railway Company.
Used specimens, authentic originals.


The First "Reprint" (1, $\$ 47$ ).


Finn Valley and West Donegal Railway. A bogus stamp (1847).


## DUNDALK, NEWRY \& CREENORE RAILWAY.

Febmary, 1891. Printed by Messrs. McCorquodale \& Co., Lta. London. Horizontal control numbers in back.


## FINN VALLEY RAILWAY COMPANY.

Fron 1891 to abont 1895 (when the title of the Company was altered to "Donegal Railway Company"). Lithographed by" Messrs. Sealy, Bryers \& Walker, Dublin.

## Transfor 1.

Intenvellase trpea:
(lltitnown)

| Tremifer tifuen (muprosed). | Fhow lefted |
| :---: | :---: |
|  |  |
| 二* | fshrete |
|  | A5 |



*Theme tyive are isnlennen

2d. light yellow-green, perf. 11.
(1st)-.91?1. (-? stamps) ... ... £75 £75

Reprints and Facsimiles.
2d. dark blue-green, perf. 11.


Nots.-The first proofs were a private speculttion: the latter were made to the order of the Donegal Kailway Co. They all partake more of the nature of facsimules than reprints.

## FINN VALLEY \＆WEST DONEGAL RAILWAYS．

The Finn Valley and West Donegal Railways were amalgamated under the above titic in October，1892，but the stamps of the Finn Valley Railway continued to be used throughout the system until in 1895 the title was altered to＂Donegal Railway Company；＂the stamps bearing the new title being then substituted．The so－called proofs and reprints made in 1897 and 1898 for collectors are there－ fore entirely bogus，although there is occasionally a market for them as curiosities at $5 /-1010 /$ each．

## GREAT NORTHERN RAILWAY COMPANY（I．）

Fobratry，1891，Lithogeaphed by Messrs．Scaly，Bryers \＆ Walker，Dublin．Die I．，finely shaded triangles．

Transfer I．（Dia I．）

|  | PIt | Pl | ， | que： | ！ | Tranmerat ITIetm． |  |  |  |  |  | 119\％｜anmed |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $-3$ | － | 1 | － | 5 | 1＊ | I | 1 | 17 | 3 | $1{ }^{1}$ |  |
| 1 | $\pm$ | $1{ }^{1}$ | 4 | I | fi | $\cdots$ | R | 19） | \｜11 | 11 | 111 | （riberts |
| 1 | ＊ | 3 | 1 | $\geq$ | $\pm$ | $1: \%$ | 11 | 1i＊ | $1 \mathrm{rim}^{=}$ | $1 \overline{17}$ | 10 | of ely |
| 4 | $\square$ | 6 | 4 | 5 | $f$ | $1 \pm{ }^{\circ}$ | $3^{1}$ | ${ }^{-3} 1^{*}$ | －3．2\％ | $\because 1$ | 1 |  |


1 （a）W＇hitrifine grraw＝＂Ik：＂？



Ilis laneme lar ta rigit fillar defectine at find




－There typen lave not leen meth ly the Aniluri

Unused．Userl．

2d．deep green，perf．11，thin hard paper．
（1st）－I．HI，（10，0ho stamps ．．．．．．．．．£10 £10
（a）yellow freen shade．．．．．．．．．犬゙20 £20
Note－－Of the latter shade the athor has seen three specimens on the same thin hard paper，hut cannot identify them with any of the known types in tramsfers of die I ．
：The fity men are the wame ana limioter
－Theme cypen are unlaname
 1：14，or lli，lli
2d．grey－green，perf．II，rough paper．
（2nd）12．92，II．（10，000 stamps）．．．．．．． 020
£10

－The fitypec afe the eame as heftwe
－Tlicac typanarn anknomen

2d．bright bluegreen，perf． 11 ，rough paper．
（3rd） $1.45,111$ ．（10，000 stamps）
£10

## Great Northern Rallway Company－condinued．

$$
\text { Transfer } \left.I V .(D)_{i} I .\right)
$$

Evary stamp has a blot to left of athe bat in left pillar and thother on line oeer ON of＂Convegnte．＂

| Intertarsliatersymea． | Tritiofer typres＊ |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | 2 | 11 | 1 | ลิ | f |  |
| （None） | ＊ | \＄ | 9 | 111 | 11 | 121 | （shecta |
|  | 1：1 | 1 | 15 | 10 | 17 | IM | uf（小） |
|  | 111 | 3 | 21 | St | $\pm$ | 닐 |  |
|  | － | － | － | Her | 年 | －110 |  |
|  | － 11 | － | 淅 | ： 14 | ： 5 | ， |  |
|  | 5 | EN | ， | ＋ | 11 | H2 |  |
|  | th | d | 45 | 14 | ${ }^{-}$ | 48 |  |

Unused．
$\mathrm{s} . \mathrm{d}$.
S．sed．
d．

2d．olive－green，perf．II．
（th h）8．97，I＇．（ 10,000 stanps）$\ldots \ldots \quad \ldots \quad 3 \quad 0 \quad 30$
Note．－Shets of this printing were reissued $\mathbf{i} .02$ ．
Apra， 1899 ．Lithographed by John Falconer，Dublin．Dic II．， coarsely shaded triangles．


2d．green，perf． 11.
（5th） $4.99, V^{\prime} .(10,000$ stamps）．．．．．．$\quad \mathbf{5} 0 \quad$ j 0

## Tronsfor VI．（Die II．

In cuery type the white circle rownd the shichd is broken under RA of＂Raikery．＂

Intermeliate tyjen
（Shine）

|  | Tramifer |  | alld | jiflating typem |  |  |  | 119\％ispucal． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\underline{17}$ | 11 | 1 | ＊） | 31 | －${ }^{4}$ | 3 |  |
| 5. | H | I | 8 | －1 | 訽） | 11\％ | ： | fihners |
| ！ | （1） | II | $1:$ | ：$\\|^{1}$ | 㫛 | ：${ }^{\text {a }}$ | ith | of 4＊） |
| 17 | 11 | 5 | 11； | －19 | ： | N3 | W11 |  |
| 17 | 14 | I！ 1 | 出1 | 11 | 1： |  | 11 |  |
| 6） | ［2 | 25 | 21 | Ais | 4＊ | d\％ | 4N |  |


2d．green，perf． 11.
（6th）3．01，VI．（ 10,000 stamps）．．．．．． 500 5 0
Tronsfers VlI．，VllI．and $1 X$ ．（Die H．）



Great Northern Railway (I.) Type 1.

Type 11.


Great Southern and Western Railway. Type 1f.

Type II.


Type 111.


## GREAT SOUTHERN \& WESTERN RAILWAY.

Febrmary, 1891. Lithographed by Messes. Scaly, Bryers and Walker. Dublin. The issues of 1892 to 1896 are so much alike in shade that it has not been definitely decided whether there was one printing during this period or several. The printings of 1898, 1899 and 1900 each lasted a little under a year, but it is likely that eartier supplies lasted longer.

## Transfer I. (Dic I.)

| Trasiafer |  | frointink | tryay | 130\% inaued |
| :---: | :---: | :---: | :---: | :---: |
| $1 \pm$ | : 1 | 405 | $6^{4}$ |  |
| 7 Sil | S | 11+ $11^{\circ}$ | 130 | C*icets |
| $1: 11$ | 1.19 | ] $\mathrm{H}^{\circ} \mathrm{If}$ | 1 ${ }^{*}$ | of 24) |
| 198 | 요 1 | -200 314 | ㄹㅏㅏ |  |



* Theme typa hase ant been efen by tho suthor.


> Unused. E'sed. s. d. s. $\quad$.

2d. dull green, perf. 11.
(Ist) 2.91, I. (—? stamps)... ... ... f15
Nofe.-This printing is hnown used $3.92,6.92,8.92$.
Transfer II. (Die I.)


2d. blue-green, coarse shading, perf. II

$$
\text { (2nd?) -.92 ? 11. (-? stamps) ... ... } £ 20
$$

Note.-This printing is known dated 10.92 .
2d. dark green, faint shading, perf. 11 .

$$
\text { (3rd ?) }-.93 \text { ? II. (— ? stamps) ... ... £ラ £5 }
$$

Note-This printing is known dated -.93. -. 94, 6.95.
2d. dull green, medium shading, perf. II
(4th) -.94? 1I. (—? stamps) ... ... £5
Nowe-This printing is knewn dated 9.95, 3.97.
2d. deep light-green, faint shading, perf. 11. ( 5 th ) -.96? 11. (— ? stamps) ... ... £5

400
Note.-This printing is known dated 7.\%, 10.98.
Transfer IH. (Dic I.)
Intermelliate siveo.

| Transfer tyjnem ${ }^{\text {a }}$ |  |  |  |  |  | Ilrum in mual |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 12 | 3 | 1 | S | A |  |
| 7 | 9 | 9 | 14 | 11 | 1: | (shents |
| 13 | 11 | 15 | 1 fi | 17 | IN | ก4 24) |
| [1] | 백) | $\cdots$ | 21 | 21 | $\underline{1}$ |  |

2d. emerald-green, coarse slading, perf. 11.
(6t11) -.97? 111. (—? stamps) ... ... 50

[^7]ondonderry \& Lough Swilly, Id. blue

Postor arrivals

m..WHEsotcaneq cuven 32 Salace square. vownoos Conion ls.

Great Southern \＆Western Rallway－continurich．
Trunsfer IV. (Die II.)

In Die II．the title is in larger letfering atad the inscription in smaller，that in Diel．

| Internmeliaterspent | Tratisfert tives＊ |  |  |  |  | Elue inalued |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1 | $\underline{\square}$ | 1 | 1 页 | 4 |  |
| （Sone） | 7 | s | 9 | 1111 | 12 | （sumetm |
|  | 1：3 | 14 | 1.7 | 1412 | 1 N | of 2 l |
|  | 14 | 10 | 棠 | 12 | ！ 1 |  |



$$
\begin{array}{cc}
\text { Uinused. } & \text { Lised. } \\
s . d . & s . d .
\end{array}
$$

2d．blue－green，perf． 11.

About 1899？［．ithographed by hessis．A．Thom \＆Co．，Letd．， Dublin．All issues made in shects of 24 ．

Transfor V．IDie MI．）


2d．dark bluish－green，perf．II．
（8th）－－．99？V．（—？stamps）．．．$\ldots$ ．．． 10 0 10 0
（a）Proof of the intermediate types， in bright emerald grean，imperf．to 0 －

Transfer VI．（Dic III．）
Every type in this and the mext transfor is smudged betwecn the two lines over G of＂Great．＂

| Jillar |  |  | （j）Meat |
| :---: | :---: | :---: | :---: |
| I | $!$ | 1 | 2 |
| if | 1 | ： | ＋ |
| 1 | $\pm$ | 1 | 3 |
| 1 | 1 | 3 | 4 |
| \｜ | 1 | 1 | $\stackrel{+}{2}$ |
| if | 1 | ： | 1 |

2d．frey－grcen，perf． $11 \times 10$ ．
（9th） 10.5 .00 ，Vl．（－？stamps ）．．．+0 \＆ 0
Nope－The earliest coples I have are dated 10．00），12．000，7．01，9，01
Tromsfor VIJ．（Dic III．／
Interntachiote ty［ies＊



2d．yellow green，perf．t1．
（10th）25．ロ．0！，VII．（20，000）stamps）．．．．．． 3 0 $\quad 3 \quad 0$
Notco－The carliest copries I have are dated 3．01．2．113．I．03．

## Authenticated Originals. <br> Kanturk \& Newmarket Railway Company.

Strip of three from lawer right-hand corner of sheet.


## Great Southern \& Western Rallway-contiumert.

## Transfer VIII. (Dic III.)

Intermediate types of transfer V. restored.
The limes over $G$ of "Sirgle" are of course again clear, as in transfer $V$.


|  | 7 |  |  |
| :---: | :---: | :---: | :---: |
| 1 | $\underline{1}$ | 11 | $\pm$ |
| 3 | $\sqrt{1}$ | $\bar{\square}$ | 3 |
| 5 | 111 | 11 | 121 |
| 14 | 11 | 13 | $11^{\circ}$ |
| 17 | IF | 14 | 21 |
| \&1 | * $\mathrm{H}_{\text {r }}$ | [51 | 빈 |



Ľnused. Used.
s. d.
s. d.

2d. yellow-yreen (shades), perf. 10.
(llth) -.03? V111. (20,000? stamps) ... 2

Note. -The earliest copies ! have are dated 7.01, 3.05.
Transfer IX. (Die [II.)
Intermediate types of Transfer V., as before.
Intermandiate ty fran *

| Intermandiate typme * |  |  |  |
| :---: | :---: | :---: | :---: |
| ${ }^{1}$ | 1 | 2 | 1 |
| $\downarrow$ | 31 | 4 | $\pm 1$ |
| I | "18 | 1 | 3 |
| 3 | 1 | * | 1 |
| $\stackrel{1}{2}$ | 1 | $\cdots$ | 1 |
| 4 | 3 | 4 | 4 |

- There lypresare av tutfire

2d. yellowish-green, perf. 11 .

$$
(12 \mathrm{th})-.05 \text {, IX. (20,000? stamps) } . . \quad \ldots \quad 100 \quad 10
$$

Nofe-The earliest copies I have are dated 6.11 .

## KANTURK \& NEWMARKET RAILWAY COMPANY.

About 1891 to $30 t h$ Jtue, 1892 (when the Company was purchased by the Great Southern and Western Railway), Lithographed by Messrs. Sealy, Bryers \& W'alker, Dublin.

Transfer I.

Internediate typen.
(Ninne)

| Trun-fer tyjue. |  |  |  |  | 10nt fanted |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\cdots$ |  | $5^{\circ}$ | $f$ |  |
|  | $h^{\circ}$ ! | 14 | $1{ }^{\text {* }}$ | 120 | (Siherth |
| $11^{*}$ | $11^{*} 15$ | 15 | 17 | $15^{\circ}$ | nf - - ${ }^{\text {(1) }}$ |
| $1{ }^{1 / 4}$ | - ${ }^{1}$ | $\underline{-1}$ | $\cdots$ | $\cdots 1$ |  |



2d. darls blue-green, perf. 10 (partly pin-perf.)

$$
\text { (1st) }-.91 \text { ? 1. (100)? stamps issued) ... £30 . } 330
$$

Facsimiles (1897).
2d. yellow-green, perf. 10.

| (a) Droof in grey-blue, imperf. | .. | - | - |
| :--- | :--- | :--- | :--- |
| (b) ," darls blue, imperf. | - | - |  |

Nofe.-The above were it is believed, made for an Irish Cullector. They all differ considerably from the originals, althoush lithographed by Messrs, Sealy Bryers: $\&$ Watker. The dark hlue profof was made in a sheet of 12,3 fows of 4.

Londonderry \& Lough Swilly. Id. blue, suppressed in 1898.


The 2 d . rose, which replaced the Id. blue.
(Also contravenes the Post Office requirements).


Private Essiay in the old design.


## LONDONDERRY \& LOUGH SWILLY RAILWAY COMPANY (1.)

About 1891? Lithographed by Mr. James Calhoun, Londondery.
Transfer I. (Die I.)

Unused. Lised.
s. d.

1d. light blue to dark Prussian blue, perf. 12. (1st) 1891? I. (5000 stamps) s. d. s. d (ls) 18勹 ?
Note-Mr. T. A. Stodart, writing in Stanky Gibbons Mowthiy Jowrhal (1.98) puts the date of issue ass 9.93 . The Secretary of the Campany thinks "athout 1891."

## Unauthorized Esssigs.

The following essays are understood to have been made by the printers to oblige a collector".

Design of the 1 d. stamp.


Octoher, 1898. The 1d. stamp was withdrawn and replaced by one of 2d, with Arms of the City of Derry. Lithographed by Messrs. Sealy. Bryers \& Waller, Dublin.
Intermediale tysuen.
(None)

| Tranaftr ivime |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\cdots$ | 1 | + | G | $1 i$ |
| 7 | 4 | 8 | 111 | 11 | 1-1 |
| 12: | $1+$ | 1采 | 11. | $1 \overline{10}$ | 18 |
| $1{ }_{1}$ | ${ }^{3}$ | 21 | 27 | + | -24 |
| - ${ }^{1}$ | 2\% | \% | 3 | 13 | 7010 |


(Sone)

2d. bright rose. perf. IO, perf. margins.

$$
\begin{gathered}
\text { (2nd) 10.98, I1. (10,000 stamps) } \\
\text { Unduthorized Proofs. }
\end{gathered}
$$

In 1808 the printers appear to have obliged a collector by ruming off proofs in several colours, without authority of the rallway company:
(i.) With blot on second T of "1,etters."

2d. dark green, imperf.
2d. vermilion, imperf. ... ... ... ... - -
(ii.) Hlot remosed, clear printing,

2d. bright green, inperf. ... ... ... ... -
2d. lake, imperf. ... ... ... ... ... - -
(iii.) Same as ii., but with Jong clear hair-line between "Forr" and "loost."
2a. lake, imperf.
2d. lake, perf. 10, imperf. margins to sheet
The latter two were in shects of 30 showing same defects as the originals. and were probably printed at the same time. The other proofs preceded the printing of the originals.

A 2d. pink Londonderry and Lough Swilly, used on a letter from Buncrana, May, 1905.
The Editor,
Ewen's Weekly Stamp .News,
32, Palace Square,
Norwood, London, S.E.

## MIDLAND CREAT WESTERN RAILWAY．

Febraary，1891．Lithographed by Dessis．L3rowne \＆Nolan， Dublin．Issued in sheets of 60，with black consecutive number on margin over 3 rd stamp in top row．

Transfer I．（Dte I．）


Cinused．L＇sed． s．d．s．d．
2d．dull green，perf． 10.
（Ist） 30.1 .91, 1．（30，000 stamps）$. . . \quad . . \quad 2 \quad 0 \quad 20$
（a）Die－proof in black ．．．．．．．．． 10 0
Trassfer II．（Dic／I．j
Die If．has an＂amateur＂M in＂Nidiand＂in which the centre strokes are too short．


|  | Tranafer cyien |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\underline{\square}$ | 1 | 4 | 5 | 6 |
| 7 | 8 | 4 | 111 | 11 | 12 |
| 14 | 13 | 1旨 | 16 | 17 | 1H |
| $1!1$ | $\underline{1} 1$ | $\because 1$ | 빈 | －${ }^{1}$ | 34 |
| 38 | 2i－ | －27 | ！${ }^{4}$ | ［ ${ }^{1}$ | ． 111 |
| ：11 | ： x － | 恠 | ： 4 | 315 | ivis |
| St | 极 | （2） | d 41 | \＄1 | 112 |
| 13 | 11 | 15 | 17 | 17 | ＋ |
| 1） | 741 | 綡 | 52 | ${ }^{4}$ | b1 |
|  | 51. | $5{ }_{5}$ |  |  |  |




2d．green，perf． 11.
（2nd）1．1．99，II．（30，000 stamps）．．．．．． 1 0 10
（a）Proof，green，imperf．．．．．．． 10 0
（b）Die－proof，in black on card ．．． 1000 －
（c）Die－proof，in blue－green，imperf． 1000 －

## MIDLAND RAILWAY．－HORTHERN COUNTIES COMMITTEE．

April ？1906．Lithographed by Messrs．R．Carswell \＆Son． Belfast．

Tremsfer 1 ．
The top and bottom portions containing the title are added indepeadently to each type on the transfer，and in several are misplated．


2d．deep green．perf．II．
（1st） 4.06 ？I．（ - ？stamps）$\quad . \quad-\quad 10 \quad 10$

## SLICO, LEITRIM \& NORTHERN COUNTIES RAILWAY.

February ${ }^{2} n d, 1891$. I, ithographed by Messrs. K. Carswell and Son, Belfast.

| Trunsfern $I$. |  |
| :---: | :---: |
| Tranapre typeip | lrintiug type |
| 18 | \%0 |
| $\underline{6}$ | - \% |


Perforated.

2d. light gres-green, perf. 11.
(1st) 2.2 .91, I. ( 504 stamps) ... ... £10 £20 £20
Transfer 11 .


- Thenar tyina ere unlmotre.

2d. dark olive-green, perf. 11.

Transfor $1 / 1$.


2d. light olive-yreen, perf. 11.
(:3.d) $15.1 .93,[\mid] .(2523$ stamps) $\quad$.
Tramsfer IV.


2d. yellow-green, perf. 11 .
(fth, 2.3.94, IV. (1026 stamps) ... £10 £10 £10
Tionssfer $V$.


2d. yellow-green, perf-11.
(5th) 14.8.96, V. (1008 stamps) ... $£ 5.510$ 0 10
Transfor VI.


2d. brownish-grey, perf. 11.
(tith) 7.9.4. VI. (100 stamps) ... - $500 \quad 5 \quad 0$

Sligo, Leltrim \& Northern Counties Rallway-continiter.



| Lmperf. | Perforated. |  |
| :---: | :---: | :---: |
| Unused. | Unused. Used. |  |
| s. d. | s. $\quad$ d. |  |

2d. daık emerald green, perf. 11.
(7th) -.00 ? VII. (- ? stamps) ... - $\quad 5 \quad 0 \quad$ 5 0


2d. bright green, perf. 1I. imperf, mangins.
(8th) 4.03? VIII. (- ? stamps) ... - 1 0 I 0

## TRALEE \& DINGLE LIGHT RAILWAY \& TRAHWAY COAPANY.

About 1898. Leithographed by Messis. Sealy, Bryers \& Waller, Dublin.

Tramsfor 1.

| Internediate typen* |  |  |  |  |  |  | Trandire trges** |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | - | : | , | - | : | 1 | 1 | 3 | 1 | : | it |
| $\downarrow$ | 5 | $f$ | 4 | お | 0 | 7 | 9 | 9 | 14 | 11 | 12 |
| 1 | 2 | 3 | 1 | $\pm$ | S | 14 | 11 | 13 | $11:$ | 17 | 1.5 |
| 1 | 8 | $f$ | + | 5 | f | 12 | \%1 | -11 | th | 단 | 2d |
| 1 | 0 | 1 | 1 | 찬 | 1 | d5 | ¢ | 宕 | 2 | 13 | ! |
| 1 | 5 | Vi | 4 | 5 | 0 | 11 | ** | 83 | : 1 | ! | : |
| 1 | " | 3 | 1 | * | : | 35 | 354 | : | +1 | 11 | \# |
| 1 | 3 | * | 1 | \$ | 0 | 1:\% | da | 43 | +i | fi | 4 |

Unused. U'sed.
s. d. s. d.

2d. dark green, perf. 10.
(1st) -98. 1. (——? stamps)...
2 (J
2 (1)

## WATERFORD \& CENTRAL IRELAND RAILWAY.

Abont 1891 to $J$ fre $30 t h$, 1900 (when the line was acquired by the Great Southern \& Western Railway Company). Lithographeal by Nessis. S. Harrey d Co., Waterford.

Transfer 1.

*Thena typera are nulanami

2d. yellowish-green, perf. 12. (1st) - .91? 1. (— ? stamps) ... ... t:30

Second Printing. Strip of Four Stamps cut from the printer's proof sheet, showing right-hand impression tete-beche.


Waterford \& Central Ireland Railway-contimurd.
Transfer 11.
Trannier types.


Unused.
Used.
s. d.

2d. deep green, perf. 12.
(2nd) -.95? 1I. (—? stamps) ... $\quad . .10 \quad 10 \quad 0 \quad 10 \quad 0$
Trantsfer MI.

|  | Tranafer tymat |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\pm$ | : | 1 | \% |  |
| $\overline{7}$ | ${ }^{3}$ | 21 | 111 | 11 | I- |
| 13 | 14 | 1\% | 14: | 11 | 1\% |
| 19 | 21 | $-11$ | 121 | 13 | 21 |

- All tyice are huown lmit lizve not yet heen illeberibed

2d. brown-red, perf. 11.
(3rd) 9.98? III. (—? stanups) ... .. 10 0 10
WATERFORD \& TRAMORE RAILWAY.
April, 1891. L.ithographed by. Messrs. N. Harvey \& Co., Materford.

Trunsfer $I$.

|  | Tranafer tivjen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | 븦 | :I | 4 | 5 | $1 *$ |
| 7 | N | $!$ | $1{ }^{1} 1$ | 11 | 120 |
| 1:1 | 11 | 15 | 14i | 17 | 1N |
| 191 | , | -1] | 上1 | - | こ1" |
| y the ththor. The typuer |  |  |  |  |  |


2d. لlark green, perf. 12.
(1st) 4.91, 1. (1000 stamps) $\ldots$... $\quad .$.

## WATERFORD, DUNCARYAN \& LISMORE RAILWAY.

About 1891 ? to December, 1898 (when the line was acquired by the Waterford, Limerick \& Western Rallway). Lithographed by Messrs. N. Harvey \& Co., W'aterford.

Transfor $I$.


2d. vermilion, perf. 12.
(1st) -.91? I. (— ? stanps) ...

$$
\text { Trousfer } 1 /
$$

Tranefer tyger.

| 1 | 2 | 3 | $i$ |
| :---: | :---: | :---: | :---: |
| 5 | 6 | 7 | 8 |
| 9 | 11 | 11 | 14 |
| $1: 1$ | 14 | 14 | 11 |
| 17 | 19 | $1!$ | 21 |



2d. pink, perf. 11.
(2nd) $30.3 .48,11 .(576$ ? stanmps) $\quad . . . \quad . . .30$
(a) Proof, imperf. ... ... ... 10 0


## WATERFORD \& LIMERICK RAILWAY.

Fedrmary, 1891, to 1896. The title of the Company was changed to "Waterford, Limerick \& Western Ralway" as from 1.1.96. Lithographed by Nessrs. N. Harvey \& Co., Waterford.

## Transfer 1.

| Tranuter tymeet | 1 | Ind 1 in |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | $\frac{1}{\square} \frac{\overline{8}}{8}$ | 10. | , | 310 |
|  |  |  | 13014 | 1814 |
|  |  |  |  |  |
|  |  |  | $\begin{aligned} & \text { Unuse } \\ & \text { s. d. } \end{aligned}$ | Used |
| 2 d , yellowish-green, perf. 12. |  |  |  |  |
| (lst) - | (- ? stamps) |  | 60 | 40 |
| 2d. emerald green, perf. 11, 12 and mixed. |  |  |  |  |
| 2d. green, pert <br> (3rd) - 9 | 1, 12 and mised. <br> 1. (—? stamps) |  | 40 0 |  |

## WATERFORD, LIMERIGK \& WESTERN RAILWAY.

About 1896 ? to Decomber 31st, 1900 (when the line was amalganated with the Great Southern and Western Railway). Lithographed by Messrs. N. Harvey \& Co., Waterford. The dic was retoluched from time to time.
(a) No stop after "Letters": no dot over "\&."

Transfer 1 .


- These inneghge ans hwem meen ly the dublicp.

2d. emerald green, perf. 11 (1st) -. 97 ? I. (— ? stamps) ... ... 520
Noute-The exarliest capy I have is dated 0 0. 11.47.
(b) Stop after "Jetters" : dot under first E of "Conveyance." Tramsfies II., IH., IV.

| Typea af emanfur li * |  |  |  |  |  | Thiea mif tratuler |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| I | $\cdots$ | \# | $\downarrow$ | A | 1 |  |  |  |  |  |
| \% | S | 1 | [11 | $1!$ | 1: | 3 | 6 | \% | N |  |
| 1:1 | 11 | 1.1 | ti: | 15 | 14 | 4 | [11 | 11 | 1:- |  |
| 15 | 31 | 2 | , 12) | 点 | -1 | $1:$ | 14 | 14, | 11 |  |
|  |  |  |  |  |  | $\stackrel{\square}{1}$ | 1. | 19 | - |  |
|  |  |  |  |  |  | 21 | 起 | 2 | 31 |  |


| Types of tisamfor iv |  |  |  |
| :---: | :---: | :---: | :---: |
| , | ) | I | 1 |
| \% | 12 | \% | 9 |
| ! | $\mathrm{lim}_{1}$ | 11 | t: |
| $1: 1$ | 11 | 1 i | 16 |
| 17 | Is | 1 | -1 |
| 21 |  | 4 | 닌 |

[^8]Waterford, LImerick \& Western Railway-comtinued.
2d. dark green, perf. 11.
(4th) 8.98? RV. (—? stamps) ... ... 20 0 20 0
Not c-The earliest copy thave is dated 11.8 .98 .
(c) Same, but no dot ander $E$ of "Conveyance." Transfer $V$.

| Tranifor types* |  |  |  | Irinting tsper |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 1 | 3 | 3 | , |
| $\stackrel{1}{3}$ | 6 | 7 | R | 4 | 6 | 7 | 8 |
| ${ }^{4}$ | 11 | 11 | $1{ }^{17}$ | 9 | 10 | 11 | 12 |
| 1 | $\stackrel{1}{2}$ | 3 | 1 | 111 | 11 | 13 | 10 |
| 5 | 1 | 7 | 8 | 17 | 10 | 15 | i) |
| 0 | 10 | 11 | 1: | 11 | (b) | 兂 | $\stackrel{1}{4}$ |


2d. dark green, pert. 11.
( 5 th) 11.98, V'. (—— ? stamps) ... ... 5 0
Note.-The sheets of this printing in the Author's collection were received from the Company on $30.11,98$.

Transfers VI., VII.

| Tylue of | mansfer | -1* | Tryois of | $f 1$ | 1sf |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\pm$ \# | 1 | 1 | $\pm$ | ? |  | + |
| 5 | (i) 7 | 8 | 5 | 1 | \% |  | H |
| 9 | 1111 | 12 | 4 | IN | 11 |  |  |

2d. olive green, perf. 11.


2d. light green, perf. 11.


## WEST CLARE RAILWAY COMPANY.

April, 1891. Lithographed by Messrs. Sealy, Brycrs \& Walker, Dublin.

Trinsfer $I$.


2d. green, perf. 11.

$$
(1 \text { st } 1+91,1 .(+8,000 \text { stampsi) } \ldots \quad \ldots \quad \ldots \quad 1 \quad 0 \quad 1 \quad 0
$$



## works by h. l'estrange ewen.

Standard Catalogue of British Stamps and Postmarks.(The first Special Catalogue of British Stamps ever published).
Ist Edition, July 1893, 16 pages ..... 6d.
2nd ". July 1894, 20 pages ..... 1/-
3rd ., Marh 1895, 38 pages ..... $1 / 6$
4th ". August 1895, 100 pages ..... 1/6
4th .. in French ..... $1 / 8$
4th .. in German ..... 1/-
5th ." October 1896, 220 pages. ..... 2/6
6th .. March 1898, 210 pages . ..... $2 / 6$
Reference List of Railway Letter Post Stamps.
October 1898, 33 pages ..... 1/-
History of Railway Letter Stamps.
October 1901, 430 pages ..... $21 \%$
Priced Catalogue of Railway Letter Stamps.
No. I, complete, May I903, 44 pages ..... 2/6
No. 2, .. October 1904, 55 pages ..... $2 / 6$
No. 3, England and Wales, November 1905. 96 pages ..... 2/6
No. 4, Scotland and Ireland, October, 1906, 90 pages - $2 / 6$
Priced Catalogue of Railway Newspaper and Parcel Stamps (in preparation).
Priced Catalogue of Unadhesive Postage Stamps of the United King(lom.
No. 1, September 1905.86 pages . 26British Postmarks and Obliterations.Classified and Illustrated List (published assupplement to E.W.S.N.), 4 pages - 6d.

## ALBUMS.

Compiled and arranged by $H$. L'ESTRANGE EWEN.

## Album for British Stamps and Postmarks.

No. I, November 1896; and several slightly revised editions.
All out of print.
"Our Own Times" Postage Stamp Album, for specialists of 20 th Century stamps.
Vol. L., Greal Britain and Colonies, May 1906
(with clasp 22 )

Vol. II., under consideration.

## "Good Old Times" Postage Stanm Album.

No more watermarks, no more perforations, no more surcharges. no more worry! Stamp-collecting pure and simple.

> Vol. I., Creat Britain and Colonies in preparation -

> Vol. !1., Europe and Colonies, September 1906 (with clasps $23 /-$ ) $20 /$ -

Vol. III., Rest of World, ready shorily 20!-

## PERIODICAL PUBLICATIONS.

Under the Editorship of H. L'ESTRANGE EWEN.
English Specialists' Journal,
Nov. 1895 to Dec. 1897, Nos. 1, 4. 15, out of print; 2 to 17. 6 d. each.

Ewen's Weekly Circular, 16.10 .97 to 23.9 .99 , out of print.
Ewen's Monthly Stamp Quotations,
7.04 to date, 2 - for 12 Nos.

Ewen's Current Stamp Quotations, 1.06 to date, published as supplement to E.W.S.N., with occasional separate issues.
Ewen's Weekly Stanı News,
30.9 .99 to date. Nos. 1 to 223, 3d, each ; 224 to date, 2d, each : per annum, 6/6: or without right to change address, $4 / 4$.

Obtainable from EWEN'S COLONIAL STAMP MARKET, Lid., 32. Palace Square, Norwood, London, S.E.

## WANTED TO PURCHASE for my PRIVATE COLLECTION.

## RAII.WAY LETTER STAMPS. USED AND LNUSE: <br> In many cases even the commonest varicties are wanted to assist in reconstructing sheets of the various printings.

H. L'ESTRANGE EWEN,

32, Palace Square, Norwood, London, S.E.


[^0]:    - The second price is fror postmarked copies dated durng the time the stamp was in use.

[^1]:    
    
    
    
    

[^2]:    *Three types of each matrix-type are known, hut their positions on the shect re entirely unkown. The mine types known, tentatively hnosin as Nos. 1 to 4 , shew the following marks:-
    1.-Det oner2nd $A$.!f ${ }^{\circ}$ Railway " (circular); hairline across lower loop of 13 of " $\mathrm{Br}_{2}$.

[^3]:    'Letters so franked are now very rare (valuc 85 ).

[^4]:    丁「リット
    1 1：
    ［1：$=1$

[^5]:    A pronting freyuently sufficed for several "issues * ar supples tu the Company:

[^6]:    

[^7]:    Note.-This printing is known dated 8.97, 4.97, 1.48, 4.98, etc.

[^8]:     ther typea af trancifer iv

    2d. yellow-green, parf. 11.
    (2nd) 10.97 ? 11. ( — ? stamps) ... ... 10 0
    2d. bright green, perf. 11.
    (3ral) 30.3.98. 11 [. (1000 stamps) ... ... 10 0
    (a) Proof, imperf. ... ... ... 10 o

