## IMAGE EVALUATION TEST TARGET (MT-3)



Photographic Sciences


Corporation

# CIHM/ICMH Microfiche Series. 

## CIHM/ICMH Collection de microfiches.

## 回

Canadian Institute for Historical Microreproductions / Institut canadien de microreproductions historiques

The Institute has attempted to obtain the best original copy available for filming. Features of this copy which may be bibliographically unique, which may alter any of the images in the reproduction, or which may significently change the usual method of filming, arn checked below.


## Coloured covers/

Couverture de couleur

## Covers damaged/

Couverture endommage


Covers restored and/or laminated/
Ceuverture resiaurde at/ou palliculde
Cover title missing/
Lee titie de couverture manque

Coloured maps/
Cartes géographiques en coulour
Coloured ink (i.e. other than blue or black)/
Encre de couleur (i.e. autre que bleue ou noire)
Coloured plates and/or illustrations/
Planches at/ou illustrations en couleur
Bound with other material/
Relid avec d'autres documents
Tight binding may cause shadows or distortion along interior margin/
La re liure serrée peut causer de l'ombre ou de le distorsion le long de la marge intérieure


Blank laaves added during restoration may appear within the text. Whenever possible, these have been omitted from filming/
Il se peut que certaines pages blanches ajoutdes lors d'une restauration apparaissent dans le texte. mais, lorsque cela dtalt possible, ces pages n'ont pas ót' filnuces.

L'Institut a microfilmé le meilleur examplaire qu'il lui a été possible de se procurer. Les détails de cet exemplaire qui sont peut-ètre uniquas du point de vue bibliographique, qui peuvent modifier une image reproduite, ou qui peuvent exiger une modification dans la méthode ciormale de filmage sont indiquás ci-dessous.


Coloured asges/
Pages de couleur


Pages damaged/
Pages endommagbes


Pages restored and/or laminated/
Pages restaurdes et/ou pelliculées
Pages discoloured, stained or foxed/
Pages décolorées, tachetées ou piquées
Pages detached/
Pages dótachées
Showthrough/
Transparence
Quality of print varies/
Qualité inégaie de l'imprassion
Includes supplamentary material/
Comprend du matériel supplémentaire
Only edition available/
Seule edition disponible
Pages wholly or partially obscured by errata slips, tissues, etc., have been refilmed to ensure the best possible image/ Les pages totalement ou partiellement obscurcies par un feuillet d'errata, une pelure. etc., ont été filmbes à nouveau de façon à obtenir la meilleure image possible.

Additional comments:/
Commentaires suppldmentaires:

The copy filmed here has been reproduced thanks to the generosity of:

## Library of the Public <br> Archives of Canada

The images appearing here are the best quality possible considering the condition and legitility of the original copy and in keeping with the filming contract specifications.

Original copias in printed paper covers are filmad beginning with the front cover and ending on the last page with a printed or illustrated Impression, or the back cover when appropriate. All other original copies are filmed beginning on the first page with a printed or illustrated imprassion, and ending on the last page with a printed or illustrated impression.

The last recorded frame on each microfiche shall contain the symbol $\rightarrow$ (meaning "CONTINUED"), or the symbol $\nabla$ (meaning "END"), whichever applies.

Maps, plates, charts, etc., may be filmed at different reduction ratios. Those too large to be entireiy included in one exposurn are filmed beginning in the upper left hand corner, left to right and top to bottom, as many frames as required. The following diagrams illustrate the method:

L'exemplaire filme fut reproduit grâce à la gênérosité de:

La bibliothdque des Archives publiques du Canada

Les images suivantes ont fté reproduites avec le plus grand soin, compte tenu de la condition ot de la netteté de l'exemplaire filmb, et en conformits avec los conditions du contrat de filnage.

Les exemplaires originaux dont la couverture en papier est imprimée sont fllmés en commençant par le premier plat ot en terminant soit par la derniére page qui comporte une empreinte d'impression ou d'illustration, soit par le second plat. selon le cas. Tous les autres oxempiaires originaux sont filmós en commencent par la premiere page qui comporte une empreinte d'impression ou d'illustration ot en terminant par la derniàre page qui comporto une telle empreinte.

Un des symboles suivants apparaitra sur la dernière image de chaque microfiche, selon ie cas: le symbole $\rightarrow$ signifie "A SUIVRE", le symbole $\nabla$ signifie "FIN".

Les certes, planches, tableaux, sic., peuvent ôtre filmés à das taux de réduction différents. Lorsque le document est trop grand pour etre reproduit on un soul clichs, il est films a partir de l'angle supérieur gauche, de gauche de droite. ot de haut on bas, on prenant ie nombre dimages nécessaire. Les diagrammes suivants illustrent io méthode.

. $\cdot$

## STATEMENTS

concernina the

# TRADE <br> <br> AND <br> <br> AND <br> <br> C0MMERCE 

 <br> <br> C0MMERCE}

OF THE

## CITY OF MONTREAL,

## For 1862;

being a reprint of teree artioles from the "daily witness,"

VIZ:
I.-THE PKODUCE TRADE.
II.-THE SHIPPING INTERESTS.
III.-FINANCIAL MATTERS.

## MONTREAL:

PIHLISIIED AT THE "DAILY WITNESS" OFFICE, GREAT ST. JAMES STREBT.
1863.

## INTRODUCTION.

The general business of the City of Montreal, during the jear 1862, has been spokos of by thome best qualified to form an estimate of what has been done in the various branches of trade and commerce, as much greater than that of any preceding year. The aim of the DainT Wirmase, in originally glving the articles which constitute the following pages, was only to farnish some details of the main dopartments of commerce; and the reprinting of them affords an opportunity for adducing a few additional facts. It would have been a very easy matter to have indulged in lengthy comments upon the tables; that, however, was unnecessary. What has been adduced goes far to confirm the truth of a remark made recently in the London Illustrated News, that our city "has established herself as the second port of export on the Atlantic seaboard,--that in, ahead of Boaton and Philadelphia." We have no statement of the first-nomed city at hand; but, according to the annual report of the Corn Exchange of Philadelphia, the trade in Breadstuff of that city, last year, was :-

Arbivale.

| Wheat Fiour, bris. |  | - 970,654 |
| :---: | :---: | :---: |
| Rye Flour, brls. |  | - 11,162 |
| Corn Meal, brls. |  | - 54,116 |
| Wheat, bushels |  | -3,059,515 |
| Corn, bushels | - - | -1,732,121 |
| Oats, bushels |  | - 1,408,450 |

## Shipuinta.

| Flour, brls. | - | - | 464,290 |
| :--- | :--- | :--- | ---: |
| Corn Moal, bria. | - | - | 70,149 |
| Wheat, bushels | - | - | $-1,967,673$ |
| Corn, buahels | - | - | $-778,525$ |

Rendering Flour into Wheat, the arrivale were equal to $11,379,745$ bushels, or leas than half the receipts in thls city, as shown in the following pages ; the exporta being equal only to $5,418,393$ busheis, while for Montreal the quantity was equal to nearly seventeen million bushels, as shown on page 9.

The fact that Montreal occupies a most commanding geographical situation, on the great commercial bigheray which connects Lakes Superior and Michigan with all the ports of Europe, has begun to attract attention. The St. Lawrence Canals, which form a very amall portion of the navigation, are free to vessele of every pation; and the Canadian route to the ocean is auperior in this, that the pasgage of laden boats through the Eria Canal not unfrequently occupies thirteen daya between Buffalo and the Eudson, -whiie a sailing-vessel aun pass from the Weiland Canal to Montreal in less than lialf that time.

Another Important consideration is that the St. Lavrence route, from the Far Weat to Europe, is shorter by 430 miles than via Oswego and New York aity; while Montreal is nearer Liverpool than New York is, by 300 miles. The advantages of sending merchandise and passengers, intended for the Norti-Weateru States, must be obvious,-especially so far as emigrants are concorned, for they can reash their destination in less time, be subject to fewer mishaps and annoyances incident to frequent changes of conveyance, and withal travel much more economically, than those who ara landed at other Atlantic ports. To make the St. Lawrence navigation as safe as that of the open acs, and most materially to lessen the expense of voyagea inward and outward, the River and Gulf only require to have a sufficient : $u$ umber of lighthouses properly placed. A most competent authorlty suys the River and Gulf of St. Lawrence, to the north of Newfoundiand and Gaape, are much more free from foge than the const of Nova Scotia and Now Brunswick; and there is no reason why the whole route should not be made as safe as the sailing from Boston or New York. Why should not the requisite inprovements be made without delay? But, besldes the duty derolving upon the Provincial Goverament to adopt instant measures to enable mariners to choons the shortest route with perfect anfety,-viz., by placing lights and buoys at all necessary points of the Biver and Gulf, including the Straits of Belleiale,-there is a very weighty obligation reatiog upon the commerciai community of Montreal to make adequate provision for the increased number
of sea-going vessela comiog to this port. We look forward to the time when the numeroua importers in the North-Western States will bring all their merchandise uj the Et. Lawrence, instead of having it forwarded by other devious routes, -and to that day when the bulk of therr eurplus grain will find its natural outlet to the ocean by our noble river; but, properly to accommodate that flow of inward and outward commerce, doublo our present harbor accommodation may before long be needed. It is therefore the dictate of wisdom that the business-men of Montreal ahould unite on anme project for increased harbor accommodation, that will le adequate to the wante of commerce, and yield us all the advantages of that position in which Providence has placed us, the key to the North-West, the Red River country and the Hudson's Bay region,-while it also forms the gateway of the future route to the Pacific Ocean.

In regard to the Wholesale Grocery Market of our city, it may be remarked that a decidedly better posltion has been attained, in consequence of direct importations by the St. Lawrence. The improvement has been specially manifest in regard to Ttin, and buyers throughout Canada hare gencrally been astisfied both with the qualities and prices. In other groceries the same influence has been experienced, and the Trade are determinod to meritits continuance. There bas been a considerable extension of business connections,-buyers of groceries from the Western States haviug heen attracted hither, who tave operated freely daring the past year.

Our Financial article will enable the merchants and manafacturers of Europe to form some idea of the amount of capital concentrated in Montreal ; and it may be further stated, that large additions are by and by to be made to our pecuniary wealth. In fact, our city ia not only the commercial, but the monetary capital of Canada; and thns a vast advantage is enjoyed by all kinds of busineas centering here,-for the very best arrangemente can be made in all branches of finance, as well as in the buying, aclling, and shipping of Prodice, de.

The immense increase of our grain trade,-the gcadrapling of the tonnage of the port in six years,-the great extent of the inland freighting arrangementa,-the iacrease of manufactures ia existing eatablishments, and the apringing up of new branches of induatry, -ihe increase of now buildinga within the past few yeare, 一taken ia cornection with the rapidly increasing population,combine to attest the enterprise and prosperity of Montreal, not only presedt but prospective. For inatance, the number of new buildings of all descriptions erected in 1856, was 543; in 57,376 ; in ' 38,292 ; in '59, 342 ; in ' 60,594 ; in ' 61,579 ; and in ' 62,552 ;-making $a$ total of 3,278 in seven yeare. Aa regarde population, the census of 1851 gave Montreal 57,715 inhabitants ; and the census of 1861 gave 91,169 in the nine warda, with 10,433 in the continustion of the suburbs,-the aggregate being 101,602 . The increase in the wards in ten years was 33,454 , or 58 per cent.; and as the ratio of auguentation has bean increasing, it is believed that the aggregate population now is between 115,000 and 120,000 . According to the cenaus figures, Montreal stand tenth in order of the North American cities. The following statement showa the population of the cities named, in 1861 :-


Many more important items might be added, did not limited space forbid. In presenting our pamphlet to the public, we altogether disclaim the idea that it is exhaustive as a statement of the few branches of commerce which bave been reviewed. We believe, however, that our compilatlon of fecte relating to maritime interests wili help considerably to dispel some misconceptions which exist in Europe respecting the St. Lawrence navigation, our harbor, length of the shipping season, \&c.; and if spared to prosecute our labors, we hopo to he able to extend the investigations respecting the current year. We cannot close, however, without repenting here, that it behooves the Board of Trade, and the Directors of the Corn-Exchange Association, as representing the commercial interests of Montreal, to make arrangements for the future that will enable the Press to do justice to its Trade and Commerce.

Daily Witnase Orfice Montreal, February 14th, 1863.
numerous ee, instead ir surplus ommodate ary before eal should e wants of aced us,hile it also
decidediy nee. The nada hare e influenco has been a tes having

## form some

 that large ot only the y all kinda of finance,port in siz factures in lase of new pulation,rospective. in '57, 376 ; 278 in seven ts ; and the burbs,-一the cent.; and ulation now ath in order ities namod;

- 109,420
- 101,602
- 84,132
ceenting our statement of our compi3conceptions the shipping restigations $t$ it behoover ing the comPress to do


# I.-The Produee Trade. 

## (From the Daily Witness, Jan. 9.)

There were anticipations in the summer of last year, particularly in the North-Western Stateg, that the cereal crops would nearly equal those of 1861 ; but it was subsequently seen that the yieid was about one-third less than an average one, while according to some estimates it was nearly as much as 50 per cent. less. It is now well enough known, that, though last season's grain crops ir. Oanada were on the whole satisfactory, they did not come up to previous expectations. In the Fall, therefore, the arrivals of Grain and Fiour in this city by the Grand Trunk Railway and Lachine Canal, -Which had shown a handsome increase during May, June, aud part of July,-began to diminiah; and, during some weeks at the close of the season, the arrivals were less than in the year prevlous. Among the causes tending to produce this decline, the fact may be mentioned that in the British markets Wheat was about 108. per quarter lower last Fall than in the preceding Spring. Oor figures show, however, that on the whole there has been a gratifying enlargement of the season's receipts.

## REGEIPTS OF FLOUR AND GRAIN BY LAOBINE OANAL.

This Tabie shows the quantities of Flour, Wheat, Corn, \&c., received in Montreal by the Lachine Canal, during each week, from the opening of Navigation in 1862, until its close :-

| For end |  | Flour. <br> brls. | Wheat. bush. | Peas. bush. | Barley. bush. | Oats. bush. | Oatmeal. brls. | Corn. bush. | $\begin{aligned} & \text { Rye. } \\ & \text { bush. } \end{aligned}$ | Total, <br> in bushelf. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May | 10. | 39,744 | 200,518 | 6,360 | 400 |  |  | 31,566 |  | 437,564 |
|  | 17. | 41,482 | 278,753 | 26,694 | 22,034 | 12,724 |  | 42,233 |  | 689,848 |
|  | 24. | 42,677 | 217,125 | 53,745 | 12,218 | 15,540 |  | 15,090 | 11,448 | 638,551 |
|  | 31. | 49,067 | 520,678 | 46,151 | 1,176 | 3,400 | 27 | 46.729 |  | 863664 |
| June | 7. | 42,396 | 424,944 | 20,064 | 42 | 856 |  | 33,333 |  | 691,219 |
|  | 14. | 33,204 | 425,726 | 34,168 | 1,932 |  |  | 10,837 |  | 838,673 |
| " | 21. | 32,681 | 255,423 | 19,393 |  | 400 |  | 57,403 | 144 | 495,668 |
| July | 28. | 28,837 | 313,024 | 30,026 | 42 | 224 |  | 80,618 | 2,483 | 570,595 |
|  | 5. | 29,451 | 202,901 | 15,374 | 1,050 |  |  | 65,021 |  | 431,601 |
|  | 12. | 17,484 | 244,720 | 5,957 |  | 36 |  | 111,809 |  | 447,942 |
| " | 19. | 30,971 | 343,328 | 12,375 | 378 | 224 |  | 136,391 |  | 647,551 |
| " | 26. | 28,972 | 251, 985 | 7,062 |  |  |  | 112,155 | 36 | 515,098 |
| Aug. | 2. | 25,075 | 491,921 | 3,581 |  | 298 |  | 141,030 |  | 162,195 |
|  | 9. | 24,944 | 368,532 | 9,842 | 42 |  |  | 100,047 |  | 663,183 |
| " | 16. | 11,551 | 287,031 | 990 |  | 112 | 48 | 156,256 |  | 502,369 |
|  | 23. | 20,996 | 194,234 | 1,073 | 124 |  |  | 66,386 | 17,925 | 384.722 |
| " | 30. | 19,938 | 78,594 | 1,568 | 378 | 392 |  | 139,775 |  | 320,397 |
| Sept, | 6. | 19,221 | 198,886 | 1,007 | 84 | 224 | $1{ }^{9}$ | 23,780 |  | 320,131 |
|  | 13. | 13,945 | 276,241 | 1,996 | 368 | 502 | 117 | 64,503 | 28,280 | 442,230 |
| " | 20. | 18,548 | 84,974 | 2,376 | 19,824 | 392 | 18 | 112,826 |  | 313,222 |
| " | 27. | 10,050 | 298,308 | 3,291 | 21,490 | 224 | 18 | 232,093 | 10,584 | 640,240 |
| Oct. | 4. | 22,109 | 390,201 | 15,270 | 24,050 | 1,120 | 9 | 124,674 | 2,214 | 674,119 |
| " | 11. | 22,058 | 240,085 | 38,443 | 45,984 | 200 | 36 | 222,615 |  | 857,762 |
| 1 | 18. | 27,356 | 525,783 | 36,180 | 24,714 | 1,540 | 27 | 140,967 | 180 | 866,288 |
| 11 | 25. | 9,294 | 217,557 | 31,54 | 6,964 | 3,808 | 45 | 102,208 |  | 407,776 |
| Nov. | 1. | 26,079 | 199,498 | 27,443 | 14,873 | 12,405 | 18 | 120,711 | 3,344 | 413,259 |
|  | 8. | 17,068 | 194,613 | 24,604 | 14,405 | 6,754 | 37 | 77,445 | .... | 403,296 |
| 15. |  | 28,191 | 72,805 | 39,465 | 10,605 | 17,834 | 36 | 29,766 |  | 311,610 |
| 22. |  | 19,505 | 46,089 | 3,663 | 2,877 | 5,572 |  |  |  | 100.726 |
| " 29. |  | 9,980 | 32,270 | 261 |  | 8,827 |  | 3,000 | 4,392 | 98,656 |
| Dec. | 6. | 2,710 |  |  |  |  |  |  |  | 13,650 |
| Total. . |  | 772,381 | 7,779,727 | 524,872 | 225,054 | 93,598 | 432 | 2,661,261 | 81,029 | 15,229,815 |

## REOEIPTS OF FLOUR AND GRAIN BY GRAND TRUNX RAILWAY.

This Table shows the quantitles of Flonr, Wheat, \&c., received in Montreal by the Grand Trunk Railway, during each week of 1862 :-

| For'Week ending | Flour. brls. | Wheat. bush. | Peas. bush. | Barley. bush. | Oats. bush. | Oatmeal. brle. | Corn. buah. | Rye. bush. | Total, in bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\begin{array}{ll} \hline \text { Jan. } & 4 . . \\ 11 & 11 . . \end{array}$ | 8,468 | 16,009 30,590 | ${ }_{926}$ |  | $\begin{array}{r} 12 \\ 106 \end{array}$ | 200 | $\cdots$ | . $\cdot$. | 58,361 $\mathbf{9 2 , 3 8 2}$ |
| " 18.. | 10,232 | 21,841 |  |  | .. | 150 |  | . | 73,751 |
| " $25 .$. | 8,047 | 13,376 |  |  | .... | 82 |  |  | 54,021 |
| Feb. 1.. | 5,416 | 11,812 |  |  | .... |  |  |  | 38,592 |
| " 8.. | 5,222 | 11,239 |  |  |  | $\because 300$ |  |  | 38,849 |
| " 15.. | 6,324 | 21,114 | 122 | 700 | 18 | 90 | . . . |  | 54,006 |
| " 22. | 4,014 | 7,877 | .... | .... | 126 | 13 | . $\cdot$ | 48 | 28,186 |
| March 1.. | 4,122 | 6,883 | .... | .... | 992 | 10 | .... | .... | 28,535 |
| 488 | 1,537 | 1,050 | ... | . | .... |  | . . | $\cdots$ | 8,735 |
| 415. | 7,305 | 5,204 |  |  | . . . | 39 |  | .... | 41,924 |
| " 428. | 5,711, | 9,297 | 350 | 30 | . $\cdot$ |  |  | $\ldots$ | 38.232 |
| ${ }^{4} 29 .$. | 8,303 | 12,426 | 431 | 1,125 |  | 14 |  | ... | b5,587 |
| April S .. | 8,001 | 21,233 |  | 670 | 164 | 7 | ... |  | 62,107 |
| $12 .$. | 12,309 | 24,851 | 118 | 190 |  | 117 |  | 748 | 88,037 |
| 1189. | 4,233 | 12,505 |  | 190 | 350 | 6 |  | 350 | 34,590 |
| " 26.. | 6,986 | 23,134 |  |  | 34 |  |  | 490 | 58,588 |
| May 3.. | 6,331 | 20,730 |  | 590 | 60 | 230 |  | . . . | 54,175 |
| "10.. | 16,266 | 25,450 |  |  | .... |  |  | .... | 106,780 |
| 417. | 11,146 | 20,627 | 409 | 476 | .... | 406 |  | .... | 79,272 |
| "1 24. | 8,493 | 25,350 |  | .... | 450 | 200 |  | .... | 69,265 |
| 3131. | 7,377 | 14,749 | 536 | .... | 750 | .... |  | .... | 52,920 |
| June 7.. | 5,785 | 10,991 | i,050 | .... | 1,190 | .... |  | .... | 42,156 |
| "114.- | 3,775 | 6,300 | 1,050 | .... | 1,380 | .... | ... | .... | 26,555 |
| "1 21.0 | 3,790 | 5,852 |  | .... | , |  | .... | $\cdots$ | 24,847 |
| " 28.. | 4,706 | 1,945 | 158 | ... | .... | 100 | .... | ... | 26,130 |
| July 5.. | 3,200 | 3,725 | ... | .... | ... | ... | . $\cdot$ | ... | 19,725 |
| "119.. | 2,860 | 10,500 | ... | ... | $\ldots$ |  | $\ldots$ | ... | 24,800 |
| "1 $19 .$. <br>   <br> 1  | 3,013 | 8,000 | ... | $\ldots$ | .... | $\ldots$ |  | .... | 23.065 |
| 4ug. 26.. | 5,176 | 7,061 | ... | ... | $\ldots$ | ... | . $\cdot$ | ... | 34,941 40,340 |
| " 9 .. | 3,659 | 7,893 |  |  |  |  |  |  | 26,188 |
| * 16.. | 3,761 | 7,354 |  | $\ldots$ |  | . $\cdot$ |  | $\ldots$ | 26,159 |
| " 23.. | 4,427 | 5,169 | 120 |  |  |  |  | .... | 27,424 |
| " 30.. | 2,495 | 3,954 |  |  |  |  |  | .... | 16,429 |
| Sept. 6.. | 2,838 | 6,508 |  |  |  |  |  |  | 20,698 |
| " 13. | 2,829 | 10,174 | $\ldots$ |  |  | ... | .... | .... | 24,319 |
| " 20. | 4,658 | 15,823 |  | 350 | .... | ... | .... | .... | 39,463 |
| " $27 .$. | 5,592 | 39,046 |  |  |  |  |  | ... | 67,006 |
| Oct. $4 . \cdot$ | 11,100 | 36,227 | 350 | 1,750 | . $\cdot$. |  | 350 | .... | 94,177 |
| "11.. | 12,985 | 32,979 |  | 350 |  | $\ldots$ | .... | ... | 98,254 |
| "1818.. | 12,693 | 27,243 | 922 | 1,050 | 700 | .... |  | .... | 93,381 |
| Nov. $1 .$. | 9,650 | 25,701 | 300 | 550 | 350 | .... |  | $\cdots$ | 75,160 |
| $8 .$. | 16,080 | 24,592 | 350 |  |  |  |  |  | 109,842 |
| 1115. | 14,004 | 19,289 | 1,058 | 855 |  |  |  |  | 91,222 |
| "1 $22 .$. | 11,937 | 7,655 | 131 | 1,750 |  |  |  |  | 69,221 |
| 11 29.. | 13,462 | 3,221 | . . | 200 | 3,740 |  |  |  | 74,471 |
| Dec. 6.. | 13,294 | 8,250 |  | 350 |  |  |  |  | 72,070 |
| "13. | 12,513 | 7,503 | 2,569 | 350 |  |  |  |  | 72,987 |
| " 420. | 0,308 | 7,003 | . . |  | 2,460 |  |  |  | 55,093 |
| " 27. . | 9,252 | 3,460 | ... |  | 350 |  |  |  | 56,070 |
| 29, 30, 31. | 6,423 | 4,550 |  |  |  |  |  |  | 36,690 |
| Total. | 402,221 | 754,445 | 0,807 | 11,676 | 13,194 | 1,964 | 350 | 1,636 | 2,812,233 |

As compared with 1861, the foregoing arrivals of Flour show an increase of 65,755 barrels; Wheat, a decrease of 433,263 bushels ; Peas, a decrease of 46,134 bushels ; Oatmeal, a decrease of 6,682 bris. ; Ashes, an increase of 5,815 brls. ; Butter, an increase of over 8,000 kege, or equal to about $650,000 \mathrm{lbs}$; and an increase in Pork, of over $\mathbf{1 0 , 0 0 0}$ bris.

## COMPARATIVE VIEW OF PRODOCR RROEIPTS.

The Table following afforda a Comparative Tiew of the Total Receipts of Principal Articies of Produce received in Montreal by Oanal and Grand Trunk Railway, daring the yeare 1881 and 1862 :-

## he Grand

## Toral,

 bushels.58,361
92,382
73,751
54,021
38,592
38,849 84,006
28,186
28,535
8,735
41,924
38.232

65,587
62,107
88,037
34,590
68,588
54,175
106,780
79,272
69,265
52,920
42,156
26,555
24,847
26,130
19,725
24,800
23,065
34,941
40,340
26,188
26,159
27,424
18,429
20,698
24,319
39,463
67,006
94,177
98,254
93,381
75,160
85,575
109,842
91,222
69,221
74,471
72,070
72,987
55,993
66,070
36,690
2,812,233

755 barrela; decreate of , or equal to

| Artiolms. | Abitals in 1881. |  |  | Arrivals in 1862. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | $\begin{aligned} & \text { By Lachine } \\ & \text { Oanal. } \end{aligned}$ | By G. T. R. | Totals. | By Lachine Canal. | By G. T. R. | Totals. |
| Flour, barrels | 758,873 | 336,466 | 1,095,339 | 772,381 | 402,221 | 1,174,602 |
| Wheat, bushels | 6,550,376 | 1,187,708 | 7,738,084 | 7,779,727 | 754,445 | 8,534,172 |
| Peas, "S | 1,353,938 | 56,941 | 1,409,879 | 524,872 | 9,807 | 534,679 |
| Barley, | 125,818 | 6,931 | 132,74 ${ }^{\circ}$ | 225,054 | 11,876 | 236,930 |
| Oats, | 104,107 | 18,292 | 122,399 | 93,598 | 13,194 | 106,792 |
| Oatmeal, barrels | 12,488 | 8,646 | 21,134 | 432 | 1,964 | 2,396 |
| Corn, bushels. | 1,565,477 |  | 1,565,477 | 2,661,261 | 350 | 2,661,611 |
| Rye, " | 24,710 | 102 | 24,812 | 81,029 | 1,636 | 82,685 |
| Aohes, barrels | 11,402 | 10,611 | 22,013 | 10,772 | 16,426 | 27,198 |
| Butter, kegs . | 36,659 | 35,216 | 71,875 | 42,504 | 43,398 | 85,902 |
| Pork, barrels | 10,089 | 10,567 | 20,646 | 23,402 | 20,663 | 44,065 |
| Lard, " | 338 | 1,730 | 2,068 | 1,548 | 2,005 | 3,553 |
| Beef, trcs, and brls | 189 | 926 | 1,115 | 491 | 354 | 845 |
| Tallow, brla. . . | 979 | 3,214 | 4,193 | 778 | 1,613 | 2,391 |
| Lumber, feet | 55,097,000 |  | 55,097,000 | 54,887,500 | .. | 54,887,500 |

These tables show the weekly arrivals of Flour and Grain during the past year, by Canal and Railway: It appears that the receipts of Flour by the Lachine Canal were considerably greater than in 1861, and that there were about a million and a half bushela more of Wheat,-the increase in Corn also being over a million busbels; but there was a very large decrease in Peas, and the same remark applies to Oats and Oatmeal. The actual differences can easily be ascertained, by looking at the foregoing comparative table. The largeat arrivals of Wheat for any one week during the season, was in the one ending October 18,-and of Flour in week ending May 31. The Oannl totals for 1862 , show an increase, as compared with '61, equal to $1,648,384$ bughels. The arrivals of Flour by Grand Trunk Railway, indicate a goodly increase, but there is a large diminntionin Wheat and Oatmeal ; and the totuls show a decrease during the past year equal to 182,301 bushels.
The entire arrivals of Grain (rendering Flour into Wheat) by Canal and Railway, during 1862, were equal to $18,041,839$ bushels; for ' 61 , the aggregate was $16,575,765$ bushels, , howing an cxoess in favor of last year of $1,466,074$ bushels. But there are some arrivala to be added from ports below, which are nearly equal to 200,000 bushels, ns shown in the subjoined statement of receipts and ehipments by river craft plying between Montrenl, Three Rivers, \&e. :-

| Articies. | Srabon or 1861. |  | Smason or 1862. |  |
| :---: | :---: | :---: | :---: | :---: |
|  | Recoipts. | Shipments. | Receipte. | Shipmentu. |
| Flour, barrels......... | $\ldots$ | 292,189 | $\cdots$ | 242,363 |
| Whest, bushels . . . . . . |  | 176,281 |  | 199,482 |
| Poas, bushels.......... | 18,193 | 28,009 | 20,045 | 21,155 |
| Barley, bushels........ | 12,513 | 22,587 | 41,598 | 6,060 |
| Oats, bushels. . . . . . . . | 153,104 | 8,605 | 108,569 | 10,332 |
| Oatmeal, barrels . . . . . | 4,312 | 2,220 | 5,148 | 3,407 |
| Corn, bushels. . . . . . . . | 893 | 4,488 | $\cdots$ | 30,785 |
| Ashes, barrels . . . . . . . | 893 | 32 | 1,852 |  |
| Butter, kegs. . . . . . . . . | 4,332 | 1,871 | 8,760 | 1,911 |
| Pork, barrels . . . . . . . . . | 48 | 7,059 | .... | 12,732 |
| Lard, barrels . . . . . . . . | 12 | 76 897 | .... | . ${ }_{620}$ |
| Tullow, barrels ....... | .... | 115 | . $\cdot$. ${ }^{\text {a }}$ | .... |

There are also indirect sourcen whence very large quantities of Graln and Flour are received at warohouses in this city, of which no record hae been kept; and in 1861 it was entimatod that the
arrivals in that way would probably amount to $7,000,000$ bnsh. If a similar estimate may be made for last year, the aggregate recelpts would foot up to about $25 \frac{1}{4}$ million (say, 25,237,791) bushela, rendering Flour into Wheat,-or nearly two million bushels more than in 1861. The grossarrivals of Flonr and Grain in Montreal durlng' 61 , showed an increase over ' 60 of about 100 per cent. Thers ts some dublety about the figures for ' 59 ; but a statement before us shows the totals for ' 68 to have baen equal to $5,215,194$ bushels; for ' 57 ' $4,392,453$ bushels ; and for ' $56,4,509,243$ bushels.

It deserves to be particularly noticed here that the angmented arrivals from the Weat have been provided for at Kingston, by additional facilities to receive and forward Grann; so that at no time throughout last season has there, at that point, been any serious detention either of vessels or Produce. The arrangemente in the harbor of Montreal for loading grain-vessels consist of seven steam Elevators, their united capacity being 19,000 buahels per hour. Five of them are the property of the Montreal Steam Elevator Company. It may be Incldentally remarked here, that iwo new Elevators are being built at the Caledonian Fonndry in this city for parties in Quebec, each capable of moving 3000 bushels yer hour. These will be the first Elevatora brought into operation in that city.

The quantity of Flour and Grain remaining in store in Montreal, on lst December last, wes: -Flour, 70,718 brls.; Wheat, 170,839 bushels; Peas, 12,759 bushels; Corn, 88,246 bushele. The Storage capacity of the city is stated elsewhere.

There has been a remarkable increase in the arrival of Ashes and Pork doring 1862, compared with 1861, as shown in a preceding table. It. was recently calculated that there were nearly 17,000 barrels of Pork in store here; since which the imports have about balanced the shipmente. The estimate may, therefore, still be considered good,-including about 3,000 barrels held by the Commissariat Department.

## EXPORTS OF FLOUR AND GRAIN VIA THE RIVER ST. LAWRENCE.

Thls Table shows the quantities of Flour, Wheat, Corn, \&c., shipped from the Port of Montreal, in Sea-going Vessels, during each week, from the opening of Navigation in 1862, until its close :-

| For Week onding | Flour. brls. | Wheat. bush. | Реая. bush. | Barley bush. | Oats. bush. | Oatmeal. brle. | Corn. bush. | Rye. bush. | Total, in bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 10.. | 12,128 | 47,010 | 1,438 | 30 | ** | 423 |  | -••• | 111,233 |
| "17.. | 15,077 | 122,395 | 150 |  | $\ldots$ | 30 | 9,000 | .... | 207,080 |
| $1424 .$. | 30,313 | 205,867 | 20,414 |  |  | 193 | ... | .... | 378,811 |
| * 31.. | 37,844 | 28 2,368 | 74,199 |  |  | 600 | 25,413 |  | 574,200 |
| June 7.. | 32,325 | 228,303 | 40,274 | ... |  | 599 | 83,117 |  | 510,914 |
| "14.. | 33,711 | 419,689 | 12,327 | .... | . $\cdot$. | 52 | 7,964 | .... | 608,795 |
| $421 .$. | 39,752 | 317,512 | 61,024 |  |  | 80 | $\ldots$ | $\ldots$ | 577,696 |
| $428 .$. | 8,340 | 166,565 | 28,187 |  |  | ... | 40,616 |  | 277,088 |
| July 5.. | 13,584 | 236,741 | 47,334 | ... | ... | $\cdots$ | 62,323 | .... | 414,318 |
| 1612. | 16,365 | 158,969 | 41,315 |  |  | 500 | 93,338 | .... | 377,937 |
| $419 .$. | 13,474 | 295,407 | 42,119 | .... | . . $\cdot$ | 20 | 65,465 | .... | 470,461 |
| 14 26.. | 10,437 | 146,190 | 1,500 |  |  | $\cdots$ | 70,682 | .... | 270,557 |
| Aug. 2.. | 22,759 | 2;0,411 | 20,606 | ... |  | 45 | 50,949 |  | 455,986 |
| "99.. | 25,127 | 256,301 | 11,535 | . . . | . $\cdot$. | 50 | 91,379 | ... | 485,100 |
| " 16.. | 14,731 | 179,417 | 266 | . . . | . . . | -••• | 50,948 | .... | 304,286 |
| " $43 .$. | 13,468 | 222,329 | 7,819 |  |  | 15 | 800 |  | 298,363 |
| $430 .$. | 13,999 | 107,292 | 27,030 | ... | . . . | 10 | 82,671 | $\cdots$ | 287,038 |
| Sept. 6.. | 22,065 | 168,808 |  | ... | . | $\cdots$ | 10,297 |  | 289,430 |
| "13.. | 15,784 | 205,126 | 2,040 | $\cdots$ |  | 200 | 18.367 |  | 305,463 |
| " 20.. | 22,066 | 271,932 | 703 | 75 | .... | ㅂ.. | 59,477 |  | 442,517 |
| " 27.. | 20,672 | 289,363 | 615 | 6 | 12 | 200 | 78,247 |  | 472,591 |
| Oct. 4.. | 29,815 | 448,861 | -•.. |  | 12 | - | 176,958 |  | 774,906 |
| $411 .$. | 9,492 | 176,145 | 210 | 262 | .... | 20 | 74,046 | .... | 298,223 |
| " 18.. | 16,615 | 341,827 | 31,096 | ...... |  | 500 | 115,696 | . . . | 574,194 |
| " 25.. | 24,045 | 320,826 | 29,488 | . |  |  | 82,260 |  | 552,799 |
| Nov. ${ }^{1}$. | 26,211 | 230,839 | 50,192 |  | .... | 50 | 272,152 |  | 684,488 |
| 188. | 24,653 | 206,243 | 67,138 |  | .... | , | 75,797 | 200 | 462,643 |
| $415 \ldots$ | 20,378 | 100,468 | 75,135 |  |  | 275 | 75,784 | , | 354,652 |
| " 22.. | 8,094 | 70,321 | 26,216 |  |  |  |  | .... | 137,007 |
| 429. | 4,153 | 7,281 | 822 |  | 8,060 | 178 | 800 | .... | 38,618 |
| Total.. | 597,477 | 6,500,796 | 711,192 | 373 | 8,072 | 4,040 | 1,774,546 | 200 | 12,002,764 |

Flou
Whe
Peas
Barl
Oats
Oatr
Cort
Ash
Butt
Por
Lard
Bee?
Tall

## Com

son
clos


# dOMPARATIVE VIEW OF SHIPMENTS FOR THE SEASONS OF 1861 AKd 1862. 

The sabjoined Table gives a Comparative View of the Total Shipments of Principal Articles of Produce, via the River Sl. Lawrence and Lachine Oanal, during the Seasons of 1861 and 1862 :-

| Articles. | Shipuents in 1861. |  |  | Shipments im 1862. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | By Rir'r St. Lawrence. | By Lachine Canal. | Totals. | By Riv'r St. Lawrence. | By Lachine Canal. | Totals. |
| Flour, barrels. | 605,942 | 10,341 | 616,283 | 597,477 | 28.593 | 626,070 |
| Whest, bushels | 5,584,727 | 17,04.1 | 5,601,771 | 6,500, $\mathrm{T}^{\sim} 6$ | 37,257 | 6,538,053 |
| Peas, " | 1,529,136 | 2,029 | 1,531,165 | 711,192 | 1,626 | 712,818 |
| Barley, " | 2,472 | 105 | 2.577 | 373 | 84 | 457 |
| Oats, " | 276,375 | 2,800 | 279,175 | 8,072 | 16,716 | 24,788 |
| Oatmerl, barrels. | 25,158. | .... | 25,158 | 4,040 | 963 | 5,003 |
| Corn, bushels.. . | 3,477,114 | .... | 1,477,114 | 1,774,54n | - ${ }^{\circ}$ | 1,774,546 |
| Ashes, barrels | 22,147 | 244 | 22,391 | 23,135 | 700 | 23,835 |
| Butter, kegs.. | 49,546 | 176 | 49.722 | 59,804 | 4, | 59,804 |
| Pork, barrels | 626 | 2,677 | 3,303 | 3,225 | 4,581 | 7,806 |
| Lard, " | 17 k | .... | 178 | 455 | 17 | 472 |
| Beef, trcs, and bris. | 1,618 | .... | 1,618 | 222 | .... | 222 |
| Tallow, bris. .. .. | 112 | 28 | 140 | 154 | 35 | 189 |

## EXPORTS OF PRODUCE VIA PORTLAND, BOSTON, do.

The quantities of Produce abipped, via Pordand and B s'on, in the Montreal Ocran Sieamshlp Company's vessels, and in sating vesstls ol Frurr. Buyd \& Cu, -also in ships of Pugr. Richardson \& o.'s "Merchant Line,"-from Ist Jan., lRb2 until the opening of navizatiou; aud from the close of navigation until 3ist December lasi, ure siven in the fi, l.,wi,g :alle:

Exiohts fhom Portland and Boston. Entehed Oetwarde at tey Pont of itt. Jubng.

| Articles. | From Porilaud. | From Busion. | Articles. | Qumnti:iea in 1861. | Qunntities in 1862. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Flunr, burrels. | 50,662 | 1.5,461 | Flour, birrels | 613 | 26 |
| Grain, hushels | 350854 | 127,741 | Whent. bushrls ........ |  | 3,297 |
| Ashes, barrels. | $70+6$ | 64 | Pers, busbels . . . . . . . . . | 17,025 | 9.488 |
| Butter, kegs. | 9,555 | 100 | Barley, bushels. . . . . . . . | 239,829 | 652,144 |
| Pork, burrels | 1,273 | .... | Oats, busbels........... | 763,710 | 971,567 |
| Lard, " | 3.633 | .... | Out add orn Meal, brls. | 1,002 | .... |
| Beef, tierces . . . . | 1,154 | .... | $\dagger$ shes, barrels ......... | 240 | 150 |
|  |  |  | Butter, lbs. . . . . . . . . . . | 20 |  |
|  |  |  | \|lLumber, fept.... . ..... | 24, 78,662 | $426^{\prime} 12,012$ |

[^0]PRICES OF rLOUR, WHEAT, AND CORN, J.N 1862.
The foilowing Table shows the reinge of Prices in the Montreal Market for No. 1 Superfine Fiour, Uprer Oansda Spring and Fall Wheat, and Indian Corn, on Friday of each week during the past year :-


As affording some data for comparison with the prices noted in the foregolng table, it may bo mentioned that No. 1 Superfine Fiour opened on 1st May, 1861, at $\$ 5.10$ to $\$ 5.20$; and declined uutil towards the end of June, when transactions took place at $\$ 3.85$ to $\$ 3.90$. The price adranced in July to about $\$ 4.75$, - going down again early in August to $\$ 4.25$; but it soon
rallied, and in September advanced from $\$ 4.50$ to $\$ 5.40$, -ranging from $\$ 5.35$ to $\$ 5.65$, until the close of uavigation. After that, prices receded, and the year closed with Super. at $\$ 5.15$ to $\$ 5.20$. During the first four or five months of '62, there was little or nothing doing in U. ©. Fall Wheat and Indian Corn,-quotations would, therefore, be nominal.

## STANDARD WEIGHTS. PER BUSHEL, OF GRAIN, \&e.

Tho weights per bushel according to which Grain, Seels, \&c., should be bought and sold in Canrda, -unless othe:wise stipulated,-are fixed by statute as follows :-


INSPECTIONS OF FLOUR, GRAIN. ASHES. PORK, \&c., IN 1862.

| Flour. |  |  |
| :---: | :---: | :---: |
| The following is a Comparative Statement of the Flour inspected in Montreal during the years |  |  |
| 1861 and 186'2 : |  |  |
| Grade. | Brls, in 1881. | Brls in 18182 |
| Superlor Extra, | - 5.869 | 10,517 |
| Extra Superfine, | - 22,941 | 41,506 |
| Fancy, - | - 12,074 | 38,921 |
| Sunerfine, No. 1, | - 505,139 | 439,338 |
| Do. No. 2, | 42.731 | 36,106 |
| Fine, | 12,155 | 10,461 |
| Middlings, | - 7,818 | 7.053 |
| Pollards, | 2,647 | 2.609 |
| Sour, | - 25,215 | 20,298 |
| Rejeeted, | - 14,601 | 19,511 |
| Rye, - | - 647 | 371 |
| Total | - 651,837 | -296,691 |
|  | Hhest. |  |
| Fron the | Western States |  |
| Chicago Red Winte: | No. 1 | $\begin{gathered} \text { Buhhely } \\ 17,300 \end{gathered}$ |
| Chicago Spring, No. | 1 - - | - 423,933 |
| " " No. |  | - 6,600 |
| Milwankee Spting. | o. 1 | - 599,818 |
|  | o. 2 | - 45,842 |
| Amber lowa | - - | 8,557 |
| Michigan White Win | ter, No. 1 | - 12,200 |
|  | No. 2 | - 19,300 |
| Michigan Red Winte | r, No. 1 | - 329.194 |
|  | No. 2 | - 11,000 |
| Ohio Red Winter, No | . 1 | - 21,456 |
|  | . 2 | 7,110 |
|  | nadian. |  |
| White Winter, No. 1 | - - | - 30,090 |
| " "No. 2 | - | - 39,150 |
| Extra Spriag Whent | - | 9,000 |
| Spring, No. 1 1rrizlit | - | - 49,842 |
| $1{ }^{1}$ No. 1 | - . - | 82,313 |
| No. 2 | - - | 20,256 |
| Rejected Wheat of all kinds - - 205,055 |  |  |
|  | coln. |  |
| Mixed Weatern, No. 1 . - - 252,437 |  |  |
| Rejected - | - | 204,827 |
|  | otal - | -2,455,880 |


| Ashes. |  |  |
| :---: | :---: | :---: |
|  | 186\%. | 1861. |
| Pots in Store on Jan. 1. | 346 | 2,253 |
| Pearls " " | 259 | 1,126 |
| Receipts of Pots, from Jan. 1 to Dec. 31, inclusive. | 28,325 | 22,855 |
| Receipts of Pearls, " | 10,408 | 8,030 |
|  | 39,338 | 34,267 |
| Deliveries of Pots, from Jan 1 to Dec. 31, inclusive. . | 28,337 | 22,161 |
| Deliveries of Pearls " " | 10,415 | 7,608 |
|  | 38,752 | 29,769 |

A ccording to the foregoing tigures, re-arranged from the Inspectors' annual official Statement, it appears that the receipts of Ashes Curing 1862 exceeded those of 1861 by 7,848 barrels; white the deliveries last year show an increase of 8,983 brls. over ' 61 . The quantities in Store on Jan. 1, '63, were:-Pots, 334 brls. ; Pearls, 259 brls. ; Total, 593 bils.
pohs, hamp, hutten.
Leturns from Mr. Eager, and Messrs. Rees it Co., show the following business during 1862:

| Pork, barrels (inspected) | 44,057 |
| :---: | :---: |
| Beef, barrels (packed in Fall) | - 2,726 |
| Beet, tieress do. do. | - 1,427 |
| Butter, kegs (welghed) | - 4,800 |
| Butter, kegs (iuspected) | 500 |

The Inspector of Leather in this city has supphied weekly reports of his inspections during 1s62. . summary of which is given in the followling totals:-

| Sides, No. 1 - | - - | 15,343 |
| :---: | :---: | :---: |
| Slder, No. 2 - | - - | 23.942 |
| Sides, No. 3 - | - - | 2,981 |
| Tota | r 1862, | 102,260, |

STORAGE FOR FLOUR AND GRAIN.

the com but clai of d rep sta

# II.---The Shipping Interests. 

(From the Daily Witness, Jan. 23.)

We deem it proper to atate that arrangements were nearly complete to iasuo thla section of our Annual Statement on Friday last, in tlme for the British mail. After our tables of Arrivals and Departures, however, bad been made up from the books of the Trinity House-the source, as was supposed, of the fullest information on the subject of our port interests-it was discovered that there were some diacrepancies in the results compared with figures in the Cuatom-Houace, and eapecialiy as contrasted with copious and ciear statements found in the Harbor-Master's Office. On deliberation it wes concluded that thero was but one course to pursus, viz., delay publication, undo the labor of several daya, and ma'se use of the information kindly placed at our diaposal by Capt. Rudolf. The following are the conclusions arrived at in the different offices concerning the arrivals and departures of sea-going venaels in 1862 :-

| Tuinaty Houas. |  | Custon Houge. |  | Hamsor-Mamtaz'm Orfiom. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Veneela. | Tonnage. | Vensels. | Tonange. | Vessels. | Toanage. |
| Arrivali . . . 493 | 246,145 | Arrivala . . . 823 | 242,443 | Arrivala . . . 611 | 265,243 |
| Departaren . . 623 | 260,103 | Departurea . . 617 | 242,442 | Departures. . 871 | 265, 248 |

The fignres in the two following tables have been adopted in the conviction that they are the most accurate. Among the great interests of Montreal, the ehipping business in vital to her commercial prosperity, and ite detaile ought to be matter of careful and comprehensive record; but, in behalf of the Press, which has ev ar been the willing chronicler of our city's progreas, we claim that Eaitors should not be compelled to toil through the diffienlt and nagracions dradgery of disentangling or reconciling what ought to be harmonious statements. The merchanta, or their representatives the Board of Trade, should make an effort without delay to place the commercial statiatios of Montreal beyond ordinary risk of disegreement.

## ARRIVALS OF SHIPPING AT MONTREAL IN 1862.

The following Statement indicates the Ports from whenoe the shipping arrived at Montreal last year, showing the number of Vessels, and amount of Tonnage,-in mome instances compared with 1861 :-

| Frox | In 1862. |  | In 1861. |  | Frox | In 1862. |  | In 1861. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | l'onnage |  | Tonnage |  |  | Tonnage |  | Tonnage |
| Liverpool | 105 | 91,820 | 125 | 102,487 | Malaga . . . . . . . . | 2 | 664 | $\cdots$ | .... |
| Glasyow | 67 | 46,281 | 55 | 36201 | Santander........ | 1 | 360 | $\cdots$ | .... |
| London. | 46 | 24,383 | 29 | 12,214 | Lisbon | 3 | 721 | $\cdots$ |  |
| Greenoc | 15 | 7,235 | . | . | Oporto ........... | 3 | 610 | 1 | 191 |
| Sunderland | 22 | 7,769 | 13 | 4,458 | Bergen .......... | E | 2,475 | . | .... |
| Bristol. | 4 | 2,574 | 9 | 4,901 | Tönsberg . . . . . . . | $\frac{1}{1}$ | ${ }^{507}$ | - | . ${ }^{5}$ |
| Dundee | 8 | 2.228 | . | ... | Christiana ....... | 3 | 1,119 | 1 | 350 |
| Ardrossan | 5 | 1,713 | 3 | 4,781 | Drummen | 1 | 404 | . | . ... |
| Neweas | 7 | 2,091 | ${ }^{6}$ | 1.723 | Arendal. | 1 | 364 | . | .... |
| Glouces | 4 | 1359 | 8 | 3,070 | Mandal | 1 | $248^{\prime}$ | i | - |
| Limeric | 4 | 1326 | . | - | Hamburg | 4 | 1249 | 1 | 739 |
| Marypo | 4 | 1,219 | 5 | 1,210 | Bremen.. | 2 | 844 | . |  |
| Newry | 3 | 1,388 | - |  | Shangtai | 3 | 1,378 | $\cdots$ |  |
| Belfas | 3 | 1,183 | 3 | 1,209 | Centon | 1 | 304 | $\cdots$ |  |
| Newp | 1 | 895 |  |  | Matanza | 1 | 148 |  |  |
| Hartlep | 3 | 867 | 3 | 1,080 | Havana | 1 | 135 | . |  |
| Cork | 2 | 723 | . | . . . | Bermida. | 2 | 746 | . | . . . |
| Cardif | , | 680 | . | . | Barbaidoes | 1 | 155 | . |  |
| Leith | 2 | 60.3 | 3 | 1,092 | Clenfuegos. . . . . . | 2 | 505 | . |  |
| Shields | 2 | 577 | 7 | 2,323 | Porto Granau . . . | 1 | 641 | , |  |
| Full. |  | 622 | 2 | 020 | Rio de Janeiro.... | 1 | 203 | 1 | 109 |
| Falmout | 1 | 423 | 1 | 460 | St. Nazair | 1 | 799 | . |  |
| Granton | 1 | 367 | . | .... | Boston. | 3 | 2,620 | 6 | 8,384 |
| Llannelly | 1 | 365 | . | .... | New York. . . . . . . | 2 | 1,390 | 6 | 2,173 |
| Southampt | 1 | 348 | $\cdots$ | .... | Sea and Quebec... | 28 | 10,238 | . | $\ldots$ |
| Montrose | 1 | 328 | $\because$ | $\ldots$ | Hallfax . . . . . . . . | 24 | 6,471 | . | . . . |
| Weatpor | 1 | 259 | . | .... | St. John's, N.F.... | 15 | 2,178 | . | .... |
| Troon | 1 | 277 | , | i14 | Pletou. | 2 | 945 | . | .... |
| Plymouth...... | 1 | 205 | 3 | 1,141 | Bathurat, N.F. . . . |  | 300 | . | .... |
| Aberdeen | 1 | 174 | . | .... | Prince Ed. Island. | 2 | 348 | . | .... |
| Ezeter | 1 | 130 | . |  | Yarmouth, N.S.... | 1 | 230 |  | ... |
| Havre | 4 | 2,243 | 2 | 1,133 | Sea \& Lower Porta | 68 | 5.365 |  |  |
| Bordeaux | 4 | 1,241 | 5 | 1,240 | Canai. | 27 | 3,828 | $\cdots$ |  |
| Marseille | 2 | 723 | 2 | 623 | Sarnia | 4 | 991 |  |  |
| Paimbau | 1 | 227 | . | ... | Detroit | 1 | 398 | . | ... |
| Charen | 2 | 204 | 2 | 469 | Buffalo | 1 | 149 |  | ... |
| Antwer | 5 | 2,711 | 7 | 3,370 | Wlater Quarters .. | 8 | 695 |  | .... |
| Cadis............ | 3 1 | 1,478 781 | 1 | 868 902 | Totals... | 571 | 265,243 |  |  |

## DEPARTURES OF VESSELS FROM MONTREAL IN 1862.

The following is a Statement of the Departures of Vessels with Produce, from the Port of Montreal, during the season of Navigation in 1862, showing the numbers of Vessels to various ports, und amount of tonnage,-in aome instances compared with 1861 :-

| For | IN 1862. |  | In 1861. |  | For | In 1862. |  | 1n 1861. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Tonnage |  | Tonnage |  |  | Toniage |  | Tonnage |
| Liverpool | 135 | 115.256 | 146 | 126,387 | Sonth Allos | 1 | 252 | $\cdots$ | ... |
| Glasgow . | 94 | 57.704 | 68 | 45,883 | Montrose | 1 | 238 | . | . $\cdot \cdot$ |
| London | 52 | 27,522 | 57 | 27,551 | Perth | 1 | 126 | . . | .... |
| Cork, for orders. . | 79 | 23.469 | 40 | 14,732 | Bremerhaven. . . . | 1 | 400 | . | .... |
| Gloucester, | 16 | 6,228 | 20 | 7.686 | Bergen (Norway)... | 1 | 190 | $\cdots$ | $\ldots$ |
| Bristol | 13 | 6,031 | 20 | 8532 | Australia - | 1 | 241 | $\cdots$ | ... |
| Dundee. | 10 | 2,632 | 5 | 1,275 | Demerara | 1 | 120 | $\cdots$ | .... |
| Aberdeen ........ | 9 | 2,396 | . |  | New York. |  | 547 | $\cdots$ | . $\cdot$ |
| King's Road, f. or. | 4 | 1,427 | , | 431 | Boston............ | - | 121 |  |  |
| Belfast........... | 3 | 1,342 | 2 | 963 | Quebec and sea ... | 10 | 3,038 | , | 1,579 |
| Waterford .... . . . . | 2 | 874 | $\cdots$ | .. | St. John's, N.F... | 22 | 2,181 |  |  |
| Kirkaldy......... | 2 | 734 | $\cdots$ | . | Halifax ... | 22 | 2104 |  |  |
| Leith . . . . . . . . | 2 | 633 | . | . | Other Lower Ports. | 39 | 2;373 |  |  |
| Ipswich.......... |  | 346 |  | - | Canal | 31 | 4,514 |  |  |
| Southamptor ... | 1 | 299 | 1 | 289 | Cieveland | 1 | 287 |  | . |
| Truro.. | 1 | 293 | . |  | Winter Quarters . . | 8 | 513 |  |  |
| Exeter | 2 | 280 | 4 | 876 |  |  |  |  |  |
| Newry | , | 260 | 1 | 291 |  |  |  |  |  |
| Newcastle | 1 | 252 | - | $\cdots$ | Totals.... | 571 | 265,243 |  |  |

The quantities of Flour, Grain, and other Prodnce, carried away from Montreal in the reasels above-mentioned, are shown in the Table on page 8. It is worthy of remark here, that it of the departures during the shipping season of 1862 consisted of vessels londed with Petroleum, most of them having taken their cargoes here,-some clearing at Port Sarnia in Weatern Canada. The capacity thus employed was 5,076 tons; and if the craft were full, which was probably the case, the export of thle new Canadian product during 1862, would amount to 35,532 brla., or $1,279.152$ gallons. The portw of destination were :-Cork, "for orders," 6 cargoes; Liveıpool, 3 ; London, 3 ; Glangow, 1 ; Dondee, 1 ; Brcmerhaven, 1 ; Demerara, 1 ; Australla, 1 . These figures show the amount of business done, during what may be termed the first year of our Petroleum export trade. A great increase is anticipated, even though the "flowing weils" should cease. The "pumping wella," it is supposed, will supply a greatly enlarged demand. sio far as we have heard, the export to Europe from this Province is expected to be much increased in the present jear; and, of course, there will be more demend for tonnage to transport the article. Arrangementa are said to be in progress at New York for carrying it across the Atlantic in bulk.

It may be interesting to state here 'hat the export of Petrolcum from tlie United States in 1862 amounted to $10,514,441$ gallons ; in $1861,1.800,00 \mathrm{C}$ gallons. The shipments were to the following places:-Liverpool, London, Glaszow, Dublin, Cork, \&c., Havre, Marseilles, Bordcaus, Cette, Dieppe, Antwerp, Bremen, IIamburg, Rotterdam, Stockholm, Gibraltar, Palermo, Genoa and Leghorn, China and East Indies, Aftica. Canary Islands, Madeira, Australia, Otago, N Z., Sydney, N. S.W., Brazil, Mexico, Cuba, Argentine Republic, Cisplatine Republic, Chull, Peru, British Guiana, British West Indies, British N. Am. Colonica, Danish West Indies, Dutch West Indies, French West Indies, Central America, Hayti, Veneaucla, New-Grenada, Porto-Rico, Cape of Good Hope, Buenos Ayres, Sandwich Islands.

Port of s ports,

Foreign Vessals.


Nubber or Votages ex Fabsels in 1863.

comparative statement of vessels and tonnage.
The following tahle gives a comparative view of the number of Steam and Sailing Sea-going Vessels, with total Tonnage, arriving in the Port of Montreal during the past nine years:-

| Year. |  | Tonnage |  | Tonnage |  | Tonnage. |  | Gross <br> Tonnage | Greatest number of Sen-going Vessels in port at one time. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1854. | 6 | 5,545 | 174 | 58,416 | 78 | 6,949 | 258 | 70,910 | 21 on 16th Oct. |
| 1855. | 6 | 5,545 | 90 | 38,433 | 107 | 9,721 | 197 | 48,154 | 30 " 14th June. |
| 1856. | 16 | 14,276 | 117 | 47,497 | 114 | 9548 | 247 | 71,321 | 26 " 8th June. |
| 1857... | 9 | 7,541 | 123 | 51,795 | 95 | 8.404 | 227 | 67.740 | 26 " 13th June. |
| 1858. | 16 | 17,887 | 127 | 53553 | 82 | 7.369 | 235 | 78,809 | $22 " 5$ th June. |
| 1859. | 35 | 43,704 | 118 | 43.705 | 77 | 7,251 | 230 | 94.660 | 23 " 3rd June. |
| 1860 | 37 | 45.387 | 149 | 69.742 | 73 | 6,470 | 259 | 121,559 | 35 " 7th Oct. |
| 1861 | 40 | 61,298 | 433 | 202,601 | 101 | 7.804 | 574 | 261.793 | 117 " 6th June. |
| 1862 | 53 | 62,912 | 430 | 195,348 | 88 | 6,983 | 571 | 265,243 | 78 " 16th Oct. |

We ascertain that the eee-going vessels which arrived in the pert of Montreal in 1852 numbured 182. The increase of shipping in subse cuent yearg, is attributable to the deepering of Lake St. Peter, su us to admit of the passing up of vensels of greater draught of water. That important improvement was commeuced on 12 th of June, 1851 , and the channel has been deepened trom 11 feet at that date, to over 20 feet now at low water. On 8th November, 1851, the ship "Clity of Manehester" was londed down to 14 feet; on 241h August, 1853, the ship "California" was loaded down to 16 feet 2 Inches. In 1862, the ship "Liverpool Packet," 892 tons, passed out of the harbor on May 29, drawing 22 feet vater; the "Esmicralda," 1183 tons, June 1, drawing 22 feet; the "Louisa," 780 tons, (Cct. 2, drawing 19 feet; the "Ardmilian," 987 tons, 0 Ct . 24, drawing 19 feet; and the "Ciydesdale," 1355 tors, Nor. 16, drawing 10 fcet 4 inches.

Tho following Btatemont shows the length of time during which the Harbor of Montreal was open in each of the past fifteen jears :-


It thus appears that the harbor was open 249 days in 1848; 238 days in ' $49 ; 240$ in ' 50 ; 238
 248 in ' $60 ; 243$ in ' 61 ; and 229 in ' 62 . The longest time was in ' 59 ; and the average of the 15 years is abont 239 days, or rery nearly eight months.

Tho firat arrival in this herbor from sea, in 1861, wis on April 27; and the last departure seaward wam on Dec. 4. The first arrival from sea last year was the "Shandon," on April 28; and the last sea-going dieparture was on Nov. 27.

It has been remarked to us that more vessels are expected here thin year from Europe than over before. Posnibly the depredations of Ounfederate cruisers on Northern commerce, may cause more Produce from the Western States to seek an outlet by the St. Lawrence in neutral bottoms; and the tax of 10 c . per ton on foreign vessels going into Federal ports, (excepting craft in the coasting trade, and vessels of the B. N. A. Colonies,) may tend io some degree to influence vessels bither. It should not be forgotten, however, that according to most reliable accounts, there is a good deal lese of last year's crop to $c$ ime furward, than at one time was calculated on. This much, at any rate, 18 suid to be a fact,-that Canadian ship-ngents aud owners are miking arrangements to provide for additional trade; and the oft-repeated ioquiry comes up, -What is to be done about more harbor-accummodatien? Kecent extensions bave beelu altogether inadequate to the demunds of Montreal's increasing business; and so far as can be anticipated this jear, the demand for more wharfroom will be greater than ever belore. So far as they go, the hurbor-iasprovements are well enough; but the only adequate provision that cau be made is to enter upon the best dock-scheme, whatever that maj be, and push it forward to completlon.

It is very desirahle, also, that effectual means should be adopted to reduce the expenses incident to et Lawrence narigution. There is a thagrant ineticiency in the tuw-burats ; of 25 or 30 uned in harbor and river service, there being only three reaily connpetent "nes. We aro told, that, -excepticg those just relerred to,-the very best two of the others would be needed to take a ahlp of 1000 tons down to Quebec safely 1 As might be expected, high rates have to be submitted to. Where the ald of the best tuga is wanted ; and vexatlous delays have been frequeully cornplained of. The insufficient staff of Pilots is another serinus embnrrassment. Fur inslance, in 1859 there were 20 Pilots on the Prinlty Huase roll, and 22 in 186!; while in 1861 and 1862, with more than double the arrizals and departures, there were only about 30 tiluts I

## COMPARATIVE STATEMENT CONCERNING RIVER-CRAFT.

The subjoined atatement gives the number of calls made to, or departures from, the Port of Montreal in 1861 and 1862, by steamers Ilyiug on the Kiver,-also. sail-craft, barges, \&c. Of course, it does not include the steamers plying hence to the Upper St Lawrence, w..ich are enumerated on page 18, and tie number of their tripa noticed in connection with the business of the Lachine Cunal ou page 17 :-

Vesemps and Tonyagi in 1861.


Greateat number of River-craft in Port on
one day,
Gratest number of Steamer:
The frat veesel arrived in Port on 24th April. Lamt recmol doparted on 22nd Decomber,

Vesbild and Tonnage in 1862.


Greatest number of River-craft in Port on one day (lat November), -
Greateat number of Steameri in one day
(23rd Sept. and 18th Oct.),
29
Tho first veacel arrived in Port on 23rd April. Last veanel doparted on llih Decamber.

## RATES OF FREIGET FROM MONTREAL TO BRITIDH PORTS, IN 1862.

The following Table shows the Rates of Freight for Grain, Flour, and Ashes, from Montreal to Ports in Great Britain, and to Cork "for orders," on Thursday of each week during the Season of Navigation on the River St. Lewrence:-


## TRAFFIC ON THE LACHINE CANAL.

The official statement of traffic on the Lachine Canal, during the season of navigation 1862, shows the number of sail-vesscls and barges passing upward to thave been 4,502, representing 398,904 tons, which was an increase over 1861 of 103 vesseis, or 28,008 tons. The ateamers passing up numbered 1,049 , representing 119,812 tons; being a decrease, as compared with 1861, of 79 steamers, or 12,427 tons. The passengers upward numbered 11,265 , bcing 4,477 less than in 1861 . Had the Canal dues been atill enforced, the amonnt accruing from upward traffic would have been $\$ 20,82920 \mathrm{c}$., being an increase over 1861 of $\$ 3,63533 \mathrm{c}$.

The number of sail-vessels and barges passing down the Lachine Canal last year was 3,946, representing 381,068 tons; being one ressel less, bit 25,060 tons more than in 1861. The steamers passing down numbered 1,042 , rejresenting 121,714 tons ; being a dearease, as compared wlth 1861, of 127 steamers, or 9,900 tons. The passengers downward were 16,218, being 2,987 less than in '61. Had the Canal dues been still in force, the amount receivable would have been $\$ 106,014$ sic., thowing an increase over 1801 of $\$ 12,46732 \mathrm{c}$.

The following table contains the dates on which tha Lachine Canal was opened and clused in the past fifteen years:-


The following Statement shows the inland Freight capacity for Floar and Grain employed during the past year:-

| btanmers. |  | strampas. |  | stramers. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Jaques, Tracy \& Co. | Brla. | Royal Mail Line. | Bris. | De Salaberry Line. | Bris. |
| Huron, | 4,000 | Kingston, | 2,000 | Salaberry, | 1,000 |
| Colonist, | 4,000 | Magnet, - | 2,000 | Richelieu, | 750 |
| Avon, - | 4,000 | C | 1,500 |  | 750 |
| Indian, - - | 3,600 | New Era, | 1,000 |  | ,760 |
| St. Lawrence, Ottawa, - | 3,500 3,000 | Banshee, | 1,000 | barges, bohoont | 4 c. |
| Cowan \& Holcomb. 22, |  | J. \& H. Mc Lennan. |  | Glaskford, Jones \& Co. |  |
|  |  | 31 Barges, 1 Schr.,- | Bushels. $\mathbf{3 8 7 , 8 0 0}$ |
|  |  | 31 Barges, Chartered, 16 craft | 387,800 127,225 |
| West, - | 4,000 |  |  | Boston, - | 2,700 |  |  |
| Brantford, | 3,900 $\mathbf{2 , 5 0 0}$ |  |  |  | 6,300 | Cowan \& Holcomb. | 515,025 |
| George Moffatt, | 2,500 | An. Express and Bay of Quinte. |  | Barges and Schrs., - | 439,500 |
| Black, Perry \& Co. |  | St. Lawrence, | 1,600 | Jaques, Tracy \& Co. Berry \& Oo.'e Barges, 200,000 |  |
|  |  | St. Heien, | 1.750 |  |  |
|  |  | Castor, - | 1,500 | J. \& H. McLennan. |  |
| Bowmanville - | 3,500 3,200 | Osbarne Smith. |  | 15 Barges, - | 165,000 |
| Whitby, - | 3,200 $\mathbf{2 , 9 0 0}$ |  |  | . K. Dickinso |  |
| Magnat, - | 2,900 | Protection, | 2,200 | 45 Barges-capaci | , |
|  |  | M K. Dickinson. <br> 2 Steamers, |  | of Lumber, or 45 Flour. | 0 brls. |

The capacity of the steamers employed in the inland carrying trade thus appears to be $\mathbf{7 5 , 4 0 0}$ barrele of Flour, besides barges equal to 45,000 barrels, -makling a total cf 120,400 barrels, in 1882. The grain-carrying capability of the lleat of barges and schoonera, owned or chartered by the various Transportation Companies, foots up to $1,319,525$ bushels, as enumerated abrve. Another firm expact to have ready, by opening of navigation, 8 barges capable of carrying 14,000 bushela of grain each; so that the available tonnage next season, so far as ascertained, could atart on a single trip with the equi/alent of more than two million bushels,-say, Graiu, $1,431,525$ bushels ; Flour, 120,400 brls. We are intormed that, notwithstanding the large quantities forwarded from the West last year, some of the heaviest forwarders could easily have made more trips, but for the detentions occurring here.

## LIST OF VESSELG, WITH OARGOES FROM MONTREAL, LOST OR NOT HEARD OF.

In December, 1861, we gave a list of vessels in the Fall fleet of that year, which had baen loat or were datained by aacident or otherwise from reaching their trans-Atlantic deatinations. Thirteen vessels had left this port between October 14 and December 3, their cargoes in the main consiating of,-Flour, 14,302 brle.; Whent, 201,186 busilele; Peas, 5,280 bushele; Oatmeal, 286 hrle.; Corn, 95,227 bushels; Ashen, 400 brls. The aggregate Breadatuffs (rendering Flour into Wheat) was equal to 374,663 buehela. As the rosult of a good deal of labor, we give the subjoined list of vessels which have aailod from this port during the entire season of 1862, eollected from a variety of sources,-it being rather remarkable that in a city like Montreal, with so great a shipping interest, a regular list of marine losses is not kept. The veseels named, we believe, have been nearly all wrecked or abandoned, -one or two not having been heard of at all. Thore are some veasels unenumerated, which, although not heard from, aro not out sufficiently long to
d clused in loued. pecember, Tovember. Pecember. Tovember. pecember. pecember. pecember.
employed

Bris.
1,000
750
1,750
Rs, $\pm$.
Bushels.
387,800
127,226
515,025
439,500

200,000

165,000

Р, 3,150 M. , 000 brls.
be 75.400 s, in 1882. od by the Another jo busheia start on a 5 bnshels ; rded from ut for the

## ARD OF.

had been tinationl. the main meal, 286 lour into the sub1862, col4, with 10 - boliere, 1. Thare I long to
excite apprehensions for their safety. Our list is necessarily incomplete; bui we can amond it as information comes to band :-

| Names of Veg- asles. | Date of Clearance. | Port of D 3stination. | Flour. brls. | $\begin{aligned} & \text { reat } \\ & \text { bush. } \end{aligned}$ | Pes a. bush. | Corn. busb. | Ashes. brls. | Petroleum. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Araby Maid. | June 7 | Cork or Falm'th | . | 19,373 | . |  | $\cdots$ |  |
| John C.Ive | July 30 | Queenstown ... |  |  | - | 13,800 | . |  |
| Patics | Alig. 22 | Glasgow ..... | 128 | 28,681 | . |  |  | .... |
| Thames | Sept. 2 | (lasgow ..... | 4,054 |  | . | 10,197 | 1,299 | .... |
| Hornby . | Sept. 10 | London ...... | 300 | 15,597 | . | . | . | (2,451 brls Crude |
| Hindoo. | Sept. 17 | Liverpool | - | - | - | . | - | $\left\{\begin{array}{l}110 \text { "Refin'd } \\ 593 \text { cases }\end{array}\right.$ |
| Kate McLea | Oct. 2 | Exeter. | 40 | 7,751 | - | $\cdots$ | $\cdots$ | .... |
| Marina. | Oct. 29 | A berdeen | 550 | 8,439 | . |  | $\cdots$ |  |
| Sarah. | Oct. 31 | Gloncester .... | . | .. | $\cdots$ | 16,260 | . | .... |
| Independence... | Uct. 31 | Halifax . . . . . . | 650 | . | . | . | . |  |
| Snow Bird | Nov. 1 | Cork for orders | . . | . . |  |  |  | $\left\{\begin{array}{l}506 \text { brls Crude } \\ 87 \mathrm{cases} \text { " } \\ 320 \mathrm{bls} \text { Refin'd }\end{array}\right.$ |
| Elizaboth. | Nov. 3 | Q'ustown or Fal. |  |  |  | 13,966 |  |  |
| Saml. Boddington | Nov. 10 | Liverpool. | 2,502 | - | 23,905 |  |  |  |
| Mary Almida .... | Nov. 11 | St. John's, N.F. | 940 |  | 6.0 |  |  |  |
| - Wash'gt'n Irving | Nov. 20 | London ...... | 2,520 | 19,098 | 6,981 | $\cdots$ | . |  |
| - T. F. Parke... | Nov. 21 | Falmouth |  |  | $\ldots$ | . |  | $\left\{\begin{array}{l} 1,218 \text { brla Crude } \\ 740 \text { "Refin'd } \end{array}\right.$ |
|  |  |  | 11,684 | 98,939 | 31,486 | 54,223 | 1,299 |  |

The two vessels marked with an asterisk (*) are wintering at Quebec. If the foregoing are all the craft wrecked or missing, (and we request ship-nwners of agents to favor us with corrections or additions,)-it appears that the aggregate of Breadstuffs cleared from Montreal in 1862, and which has not reached its destination. is equal to 244,568 bnshels, rendering Flour into Wheat, -inclusive of 300 barrels of Oatmeal lost on the "Mary Almida." It is thought that the "Independence" may have gone into winter-qualters in some port in the Gulf. The "Snow-Bird" is not known to be lost, but she has not been heard from. The "Sirius" is, we understand, aupposed to be lost : she cleared from Sarnia on the 8th Sept., direct for Liverpool, with some $1,500 \mathrm{brls}$. of Petroleum, and passed out of this harbor on October 2. The "Union," also loaded with Petrolaum from Sarnia for Australia, (abont 1,700 brls.) is. we understand, wintering at Quebec,-having left Montreal harbor on Nop. 6. The ship "Home," from Montreal, with Flour and Grain for the Clyde, was reported to bave struck at Broadhaven. but was subsequently got off; and the "Marie Lucy," with Flour and Provisions for one of the lower ports, which had been reported ashore, is \&aid to have ultimately reached ite destination.

## TRADE BETWEEN NORWAY AND THE ST. LAWRENCE.

The number of vessele sailing under the flag of Norway, and arriving in this port, has been previously referred to ; but our trade with that country deserves more than a casual notice. Of 1,347 sea-going craft entered inwards at Quebec during 1862, 112 were reported to be Norwegian; while of 571 arrivals at Montreal, 20 were vessels of that nationality. Those which come direct to the St. Lawrence, from Bergen and Chriatirns, bring emigrants; and have in general been chartered in England for return cargoes of breadstuffe or timber.

The first Norwegian vessel which visited this port came in 1853; and, on an average, two vessels arrived each succeeding year until 1860 , when the arrivals increased to 7 , including one emigrant vessel, with 347 passengers. In 1861, 25 Norwegisu vessels reached Montres!, including 5 emigrant vessela, with $1,6 \times 9$ passengers. The emigrant vessels, in both the years mentioned, came from Bergen. In 1862, the arrivals of Norwegian vesaels here amounted to 20 among which were included 7 craft, carrying 1,417 emigrants. -4 of the vessels from Bergen and 3 from Christisns. The whole number of emigrant ships from Norwsy to the St. Lawrence last year, was 26 ; they carried 5,070 passengers, all of whom were destined for tha North-Weatern States.

It is becoming more and mure evident every year, that Montreal is the natural termination of the emigrants' roysge. Their landing here from the vesael which brought them from their Fatherland, would result in considerable asving of time and money both to vessela and passengers. That arrangement has already been found of material benefit to the new-comers, not only as regards convenience, but also comfort and economy.

In noticing the "Eleipner's" homeward cargo, last Fall, it was reported to consist of aample lots of Flour, Wheat, Corn, Rye, Pork, Sugar-Cured Hams, Butter, Ashes, Refined Petroleum, \&c.; some of which ahe loaded here, notwithatanding she had just come down from an experimental trip to Chicago. The result of her venture, it is fully expected will demonatrate that Montreal is, after all, the most eligible market in which Norwegian traders could purchase these articles. Indeed, some Norwe gian Claptains who came here for the first time last year, hare expreased a decided preference for this port, notwithatanding some inconveniences and drawbacks; and it is highly desirable that merchants and ahippers in this rity will hereafter turn more attention to thene men with their good amunch craft,-among other note-worthy points, it being already known to nome that freight engagementa can be made with them on fully better terma than with many other vessels. We have alluded above to the fact, that Norwegian vessels are generally chartered on the other aide of the Atlantic for cargoes bere; there can be no donbt, however, that ship-owners in Norway would be gainera were they to send their craft here unchartered, us cargoes can, generally speaking, always be had on better terms than those made in European markets.

## FOREIGN CONSULS IN MONTREAL.

Oonsul for Belginm-Jrsse Joserph.
Consul for United States-Hon. J. R. Gidoings.
Vice-Consul for United States-J. W. Howes.
Consul for Denmark
Conaul for France
Consul for Lubec
Consul for iilamburgh
Consul for Bremen

Consul for Sardinia
$\left.\begin{array}{l}\text { Consul for Hanover } \\ \text { Cunsul for Spain }\end{array}\right\}$ Hemry Ciapryan. Consul for Spain
Consul for Prusaia
Vice-Consul for Norway and Sweden-Hamay Chapman.
Vice-Consul to the Oriental Republic of the Uruguay-F. W. Henshaw.

## III.----Financial Matters.

(From the Daily Witness, Feb. 2.)
The following table shows the Banks, or Branches of Banks, doing buainess in Montreal,the jear in which they were eatablished,-and the amounts of authorised and paid-up capital, circulation, and apecie on hand, on 31st December, 1862 :-

| Name of Bank. |  | Managers, Cashiers, \&c. | Authorized Capital. | Paid-up Capital. | Circulation. | Specie. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Bank of Montreal | 1818 | E. H. Kıng, Manager. . | \$6,000,000 | \$6,000,000 | \$2,466,269 | \$2,019,775 |
| Bank of U. Canada |  | E. T. Thylor, Manager | 4,000,000 | 1,905,849 | 1,581,397 | 686,933 |
| Oommercial Bank | 1832 | Thos. Kirby, Manager. | 4,1000,000 | 4,1000,000 | 1,239,837 | 537,185 |
| Oity Bank....... | 1333 | F. Macculloch, Cashier | 1,200.003 | 1,200,000 | 386,871 | 255,135 |
| Bank of B. N. Am | 1836 | Thos. Paton, Manager. | 4,866,666 | 4,866,666 | 926,115 | 781,337 |
| Banque du Peuple | 1835 | B H. Lemoine, Cashier | 2,000,000 | 1,519,470 | 161,257 | 215,881 |
| Molsons Bank.... | 1853 | W. Sache, Cashier ... | 1,000,000 | 1,000,000 | 201,853 | 214,934 |
| Bank of Toronto. | 1856 | A. Munro, Agent..... | 2,000,000 | 799,760 | 446,439 | 317,105 |
| Ontario Bayk . . . | 1857 | Hi. Starnes, Manager. . | $2.000,000$ | 1,366,938 | 604,314 | 388,005 |
| Banque J.-Cartier. | 1862 | H. Cotté, Cashicr .... | 1,000,000 | 313,960 | 54,792 | 24,112 |
|  |  |  | \$28,066,666 | \$22,972,643 | \$8,069,143 | \$5,440,402 |

The figurea in the money-columns of this table are taken from the Auditor's Official Summary; but $\ln$ reference to the Bank of Upper Canada, it should be remarked that the Stock has been reduced to $\$ 3,000,000$. The close of 1862 fourd our Banks ill a most satisfactory condition. Their business with the States is now limited to a cnsla basls, and they are fully prepared for any emergency that may ariae in that country. The apprehension that when the financial panic there culminates, the banking institutions of Canada will be forced to anspend specie payments, is, therefore, entirely groundless.

## BANK DISCOUNT DAYS.

Bank of Montreal-Tuesday and Friday.
Bank of Upper Canada-Daily.
Commercial Bank-Dally.
City Bank-Monday and Thursday.
Bank of B.N. America-Wednesday \& Saturday.

Banque du Peuple-Tuesday and Fridny.
Molsons Bank-Tuesday and Friday.
Bank of Toronto-Daily.
Ontaico Bank-Thursday.
Banque Jacques-Cartler-Daily.
t of sampie leum, \&c.; mental trip Montreal is, se articles. xpressed a ; and it is on to thene known to ered on the -owners in , generally
on-Hamby
slic of the

Contreal, ap capital,

Specie.
$\begin{array}{r}32,019,775 \\ 668,933 \\ 537,185 \\ 275,135 \\ 781,337 \\ 215,891 \\ 214,934 \\ 317,105 \\ 388,005 \\ 24,112 \\ \hline 35,440,402\end{array}$

## Summary;

 Sbeen re-n. Their any emerthere eulis, there-
idus.

The chief assets and liabilities of the following institutions on 1at January, 1834, were :-


## Rates of exchange during the year 1862.

The following Table shows the Rates of Exchange in Montreal and New York, on Friday of each week during 1862; also, the Premium on Gold in the latter city:-


For the alke of comparison, we may remark that the average rate of preminm on Sterling Exchange has ruled much higher in 1862 than in the year preceding. In the early part of 1861, Bankere' co-day bills on London varied from 5 to 71 per cent premium; and, although at the cione the price touched 9 to 11 prem., yet the continuance of low rates for about threequartere of the year reduced the average very considerably. It will be seen from our table that, during 1862, Sterling Exchange bas been ateady. The lowest rate touched was 94 prem., and the highent 11 prem. There is not much prospect of a large amount of Exchange belog made here for some time to eome,-the St. Lawrence navigation being cloned, and the diaconraging accounts from Great Britain as to the prices of Produce operating to reduce shipmente from Portland; so that, although the Exchange market has rather a drooping appearance,-malnly owing to the pressure of Commisgariat 30-day Treasury drafts last week,-extremely low rates are not expected for some time to come. Of course, any change of events in the United States would depreas or enhance rates.

In addition to the price of Sterling Exchange in Montreal during the past year, our table. ghows at a glance what the condition of the New York Money-Market has been. The quotations being reatricted to a single day in each week of the year, we could not, of course, abow the highest point attained by the descriptions of funds noted; it may be stated, therefore, that on October 15 or 16 the rate in New York Clity for Bankers' 60 -day Sterling Bille was reported to have been ap to 153 , and Gold to 37 prem. On the 27th day ot last month (January) our telegraphic advicee from Wall Street quoted Sterling Exchanye at the very high rate of 170 ; Gold, 53 to 54 prem. ; and Silver, 44i prem. On 30 th nlt., the rates were reported to be, Sterling Fxchange, 173; Gold, 651 prem. ; Silver, 491 prem. ;-and oa the following day Sterling Exchange, 176 to 177 ; Gold, 691 to 00 prem. ; Silver, $51 \frac{1}{2}$ prem.,-the value of American bank-notes being on that day (taking Goid as the standard) abont 62c. on the dollarl Of course, demand-drafts on New York in this market have aympathizad regularly with these variations. It has now become matter of great importance to be able to keep pace with the relative values of Gold and American bank-notes; and we acknowledge our obligation to Mr. Aug. Girard for a copy in MS. of a very useful table drawn up by him, showing the depreciation of U.S. currency at every point of premium for Gold, from $t$ th of 1 per cent. up to 75 .

Our province, at thie moment, is rather to state ascertained facts, than to speculate about the canses which bave led to the fearful monetary crisis in the adjoining Republic, or to propheay as to futare results. It seems clear, for instance, that the advance above noticed is not really in Gold, but a depreciation in paper-money, consequent upon immense issuea of U.S. Tr isary carrency, and enormous expanslons by the Banks. It has been estimated that, in leas taan two monthe hence, the circu'ation of Treasury-notes and Postal-currency will amount to about $\$ 450,000,000,-$ or double their present axtent. We are aware that certain advocates of paper-money have endeavored to make people believe that the high premium on Gold was simply the result of apeenlation, and that the only rise was in the commodities of the Stock Exchangr,-the chief articles of merchandisa having axperienced comparatively little alteration. Merchants, however, tell us that prices of staples have advanced precisaly in the ratio of the so-called advance of Gold, -that ia, really maintained their relative position to that standard ; and, among the articles so affected, are Flour, Wheat, Corn, Staple Groceries, manufactured fabrics, \& c. A very excellent authority (Hunt's Merchants' Magazine,--see number for February,) gives a statement of the prices of fiftyfive articles in the New York market on 31st Decenber, 1862, as compared with the same time in '61, showing the jer centum of advance at the close of last year. We select the following:Flour, 25 per cent. advance; Wheat. 15 ; Corn, 40 ; Barley, 60 ; Oats, 72 ; Coffee, 40 ; Sugar, 33; Molasses, 30; Whale Oil, e8; Refined Coal Oil, 33; Mess Pork, 10 ; Mess Beef, 28; Lard, 26 ; Cotton Shirting, 220; Cotton Sheetings, 120; Cotton Drills, 110; Satinets, 58; Flannela, 90 ; Prints, 80 ; Cloths, 116. Omitting Cotton, Turpentine, Rosin, and Tobacco, as directly more inflaenced by the war than by over-issues oi paper, the average increase in the price of fifty-one articles. was $51 \frac{1}{2}$ per cent., -the range being from 10 to 220 per cent.!

The record we have kept did not include the premium on Silver in the New York market. The average difference between the prices of Gold and Silver, frequently ruled at about 7 per cent. comparatively recent coinages of the latter metal having been alloyed to that exient. Frequently, bowever, there has been a greater disparity, (n\&, for example, on 27 th ult., ) caused, perhapa, by an increased demand for Gold to export, on account of maturing obligations in Europe, as well as by capitalists boarding their specie. The difference in the price of Silver may also have been nffected by a recently reported proposition to further reduce the value of $U$. S. amall coin. And here comea an important consideration. The intrinsic value of U. S. Silver, at one time, induced its prompt acceptance at par in Canada,-it may be said, indeed, to have really become popular. But this very circumstance has latteriy been seized as an eligible opportunity to flood the Province with what, we are assured, are really coins of less wortli, until no amall amount of the well-secured notes of our own Banks has been displaced by them l-glutting the market, and going down to 4 per cent. discount.

The superabundance of silver coin in Canaria has prompted some merchants, we understand; to send off considerable amounts in British shillings to England, to meet obligations in the mannfacturing districts. The following figures show the amonnt of specie brought into Montreal from the States by the National Express Company,-also the exports,-during 1862 :-

- Sterling $\mathrm{Ex}-$ part of 1861 , h at the cloce tarters of the duriag 1862, - highest 11 or tome time from Great at, although ure of Comor some time ace rates.
tr, our table quotations the higheat October 15 been up to. dvicea from prem. ; and 173; Gold, 177; Gold, day (taking ork in this or of groat -noten ; and ble drawn Goid, from.
e about the ohesy as to y in Gold, carrency, wo monthe 000,000,ave endeaof speenarticles of ell us that -that is, rected, are authority ss of fiftyae time in lowing :ugar, 33; Lard, 25 ; inels, 90 ; ore intlote articles.
market. per cent. equently, ps , by an ell as by 1 affected re comea 3 prompt But this nce with -secured wn to 4
eratsnd; e manaenl from


It is believed thet these importationa consisted mainly of Americen balf end quarter dollars, and that the exporta were chiefly Gold to pay for them. The amount brought in, however, would perhaps he increased by a million of dollara, if the amounts carried le prizate hands were as cortained.

VALUE OF MONTREAL STOCYS, ON 3ler DECEMBER, 1862.

| Name of Stock. | Original Prices of Shares. | Amount Paid up. | Dividend for past 6 montha. | Closing rates in 1862. |
| :---: | :---: | :---: | :---: | :---: |
| Banks. <br> Bank of Montreal, | \$200 | All. | 4 per cent. | 1131 114 |
| Bank of Upper Canada, | 30 | All. | 3 per cent. | 91 ex div. |
| Commercial Bank, | 100 | All. | 31 per cect. | 94 a 95 |
| City Bank, | 80 | All. | 31 per cent. | 98: 99 |
| Bank of B. N. America, | £50 sterling. | All. | 3 per cent. |  |
| Banque du Peuple, . | \$50 | All. | 4 per cent. | 109 ¢ 110 |
| Molsons Bank, - | 50 | All. | 4 per cent. | $115 \bigcirc 116$ |
| Bank of Toronto, | 100 | All. | 4 per cent. | 103 ex div. |
| Ontario Bank-Old, | 40 | All. | 4 per cent. | 101 @ 101 |
| Do., New, | 40 | 10 per cent. |  | 1001 $\mathrm{O}_{1} 101$ |
| Banque Jacques-Cartier, | 50 | 30 per cent. | 4 per cent. | 1011 102 |
| Miscellaneous. Champlain and St. Lawrence R.R., | \$200 | All. |  | 3 to 4 dis. |
| Montreal Mining Consola, | 20 | \$15.10 | 30c. per share. | $\$ 1.60$ |
| Montreal Telegraph Co., | 40 | All. | 5 per cent. | 127 @ 128 |
| Montreal City Gas Co., | 40 | All. | 4 per cent. | $112 \frac{1}{1}$ ex div. |
| Richelieu Steamboat Co., Montreal City Passenger R.R., | 100 50 | 70 per cent. 70 per cent. | ${ }_{6}$ - per cent. | ${ }^{110}$, id 111 |

The closing rates in 1862 for the following descriptions of Bonds, were :-


Stoeks which sell readily, without breaking down seriously, have lately been more freely of-fered,-the funds being profitably handled in Exchange operations; and this nccounts for a comparatively recent slight deelension in what might be termed "favorite Stocks." Others not $s o$ salenble, maintain their rise, or remaiustationary at medium rates. Since the reduction of the gtock of the Bank of Upper Cansda, the quotations have improved,-53 dis. being the closing price in May,-in July, $12 \frac{1}{2}$ dis.,-in December, 9 dis. The decision against the Great Western Railway in favor of the Commercial Bank, operated very favorably for that institution in the Stock market. We bave heard it binted that the London Directors of the Rallway cousider the silut as irretriev. ably against them, and that arrangements will soon be made accordingly.

$$
\nabla
$$


[^0]:    The shipnents of Flour and Grain last year, in sea-going vessels, via the St. Tawren - are shown in the preceding tables to have been equal to $12,206,027$ bishels, -the figures for ' 61 ing $12,099,017$ bushels, or a diffurence of 107,02 " bushels in favor of '62. But, adding the expotis in what may be called the local river trade, (the shipments in 'fi being equal to $1,71,015$ bushels; In '62, 1.496.664 busbels,) the totals would be,-for ' $61,13,811,022$ bushels; for '62, 13,712,691 busbels ; or a decrease last year equal to 108,331 bushels. The exports from Portland and Boston foot up to 809,210 bushels ; the entries outwards at St. Jobns, C.E., are equal to $1,636,626$ busbels; and the sbipments of breadstuffs by Montreal and Champlain Railway, as reported from Rouse's Point, amount to 614099 bushels. The following recapitulation shows the entire exports on Montreal account in 1862 :-

    Shipments via St. Lawrence in sea-going vessels
    

    > Total axport of Breadatuffe - - 16,762,626 bushels

