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## TWENTIETH ANNUAL REPORT

OF THE

## Trade and Commerce

OF

CHICAGO,

FOK THE

YEAR ENDING DECEMBER 31, 1877.

COMPILED FOR THE
BOARD OF TRADE,

BY
CHAS. RANDOLPH, Secretary.

CHICAGO:
Knight \& Leonard, Printers, io5-iog Madison St.
1878.


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# B0ARD 0F TRADE 0F THE CITY 0F CHICAG0 

FOR 1877.

DAVID H. LINCOLN, President.<br>JOSIAH STILES, 1st Vice-President. WILLIAM DICKINSON, $2 d$ Vice-President.

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term expiring 1878.
M. S. KINGSLAND.
C. H. BLACKMAN,
P. P. ULDERSHAW.
A. J. MARBLE.
A. E. CLARK.
term expiring 1879. J. H. NORTON,
H. W. ROGERS, Jr.,
A. N. YOUNG.
J. H. HURLBUT.
R. W. DUNHAM.

TERM EXPIRING 1880
W. E. McHENRY, C. T. TREGO, CHAS. COUNSELMAN C. W. WHEELER, I. N. ASH.

CHAS. RANDOLPH, Secretary.
ORSON SMITH, Treasurer.

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| EXECOTIVE | Messrs. DICKINSON, STIIES and Kingsland. |
| :---: | :---: |
| ON FINANCE | " NOR'TON, WHEELER AND CLARK. |
| ON MEMBERS | young, Marble and Mchenry. |
| ON ROOMS | DUNHAM, ROGERS AND COUNSELMAN. |
| ON COMMER | BLACKMAN, TREGO AND HURLBUT. |
| ON PROVISION INSPECTION | \{ STILES. OLDERSHAW, COUNSELMAN |
| ON FLOUR INSPECTION | MARBLE, HURLBUT AND ASH. |
| ON MARKET REPORT | OLDERSHAW, DUNHAM AND CLARK. |
| ON RULES | CLARK, DUNHAM AND DICKINSON. |
| ON OTHER INSP | ASH, TREGO AND MARBLE. |
| ON WEIGHING | McHENRY, NORTON AND YOUNG. |
| ON LEGAL AD | ROGERS, KINGSLAND AND DICKINSON. |
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| ON TRANSPORTATION | WHEELER, STILES AND BLACKMAN. |
| ON DISTILLED SPIRITS | KINGSLAND, ROGERS and OLDERSHA |
| ON METEOROLOGICAL OBSERVATIONS - | TREGO, BLACKMAN and WhEELER. |
| ON MISCELLANEOUS BUSINESS | hURLBut, Mchenry and ash. |

## INSPECTORS:

| PROVISION INSPECTORS | $\left\{\begin{array}{l} \text { I. T. SUNDERLAND EZRA TAYLOR, } \\ \text { JOHN HOBIN, DANIEL GANO AND } \\ \text { JAMES CAMPBELL. } \end{array}\right.$ |
| :---: | :---: |
| FLOUR INSPECTORS | CRIGHTON AND RATHBORNE. |
| INSPECTOR OF SPIRITS | W. N. DANKS. |
| INSPECTOR OF HAY | H. B. OWEN. |
| INSPECTOR OF SAMPLE | L. B. HAND, AND C. I. CHRISTIE. |
| WEIGHERS | WADE AND Corcoran. |

COMMITTEE OF ARBITRATION:

D. F. BAXTER
G. S. CARMICHAEL.

## OFFICERS

OF THE

# b0ard 0f TRade 0F THE CITY 0F CHICAGO 

FOR 1878.

N. K. FAIRBANK, President. WILLIAM DICKINSON, 1st Vice-President. JOHN H. DWIGHT, $2 d$ Vice-President.

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Term Expiring 1879
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A. N. YOUNG.
R. W. DUNHAM,
N. E. PLATT.

CHAS. RANDOLPH, Secretary.

Term Expiring 1880. W. E. McHENRY, C. T. TREGO, CHAS. COUNSELMAN, C. W. WHEELER, I. N. ASH.

Term Expiring 1881.
C. H. ADAMS, C. D. HAMILL, W. S. CROSBY, E. I. WHEELER, THOS. HEERMANS.

ORSON SMITH, Treasurer.

## STANDING COMMITTEES



INSPECTORS:

| *PROVISION INSPECTORS | (I. T. SUNDERLAND, EZRA TAYLOR, DANIEL GANO AND JAMES CAMPBELL. |
| :---: | :---: |
| FLOUR INSPEC'I'ORS | CRIGHTON AND RATHBORNE. |
| INSPECTOR OF SPIRITS | W. N. DANKS. |
| INSPECTOR OF HAY | H. B. OWEN. |
| INSPECTOR OF SAMPLE GRAIN | H. B. OWEN. |
| WEIGHERS. | WADE AND CORCORAN. |
| *GAUGER OF LARD OIL | P. R. CORCORAN. |

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TERM Expiring 1880.
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## OFFICERS AND MEMBERS

# B0aRD 0F TRADE AT ITS ORGANIZATION, <br> APRII, 1848. 

THOMAS DYER, President.

VICE-PRESIDENTS:
John P. Chapin. Charles Walker.

## DIRECTORS:

Gurdon S. Hubbard, Elisha S. Wadsworth, Thomas Richmond, John Rogers, Horatio G. Loomis, George F. Foster, Richard C. Bristol, John H. Dunham,

Thomas Dyer, George A. Gibbs, John H. Kinzie, Cyrenus Beers, Walter S. Gurnex, Josiah H. Reed, Edward K. Rogers, Isaac H. Burch,

Augustus H. Burley, John S. Read, William B. Ogden, Orrington Lunt, Thomas Hale, Edward H. Hadducr, Isaac V. Germain, Laurin P. Hilliard.
W. L. Whiting, Secretary.

Isaac H. Burch, Treasurer.

## MEMBERS:

Beals, Joseph R.
Beers, Cyrenus
*Blaikie, Andrew Brand, Alexander Bristol, Richard C.
Brown, S. Lockwood
Burch, Isaac H.
Burley, Augustus H. Carpenter, James H. Carter, Thomas B.
Case, J. R.
Chapin, John P.
Clarke, W. H.
Cobr, Zenas, Jr.
DeWolf, A. V. G.
DeWolf. Williay F.
Dodge, Join C.
Drew, George C.
Dunham, Jno. H.
Dyer, Thomas
Foster, George F.
Foster, Jabez H.
Gage, Jared
Germain, Isaac V.
Gibbs, George A. Gurney, Walter S. Hadduck, Edward H.

Haines, John C.
Hale, Thomas
Hardy, Isaac
Harmon, C. L.
Harrison, H. H.
Higginson, Geo. M.
High, John, Jr.
Hilliard, L. P.
Нотснкiss, J. P.
Hubbard, Gurdon S .
Humphrey, D.
King, John, Jr.
Kinzie, John H.
Laflin, Matthew
Loomis, H. G.
Lunt, Orrington
Marsh, Join L.
Marsif, Sylvester
Morgan, T. S.
Neely, Albert
Ogden, Wm. B.
Pardee, Theron
*Parker, Thos. L.
Payson, H. R.
Pearson, John
Peck, James
Raymond, B. W.
Read, John S,

Reed, Josiah H.
Richmond, Allen
Richmond, Thomas
Robi, G. A.
Rochester, Jas. H.
Rogers, E. K.
Rogers, Join
*Rumsey, Julian S.
Russell, J. B. F.
Ryerson, Josepit T.
Sherman, 0.
Shoemaker, Jno. W.
Smith, George
Smith, J. A.
Stearns, M. C.
Steel, George
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Thompson, Thomas
Throor, Amos G.
Wadsworth, E. S.
Walker, Almond
Walker, Charles
Walter, Joel C.
Whitсомв, T .
Whitney, W. L.
Winn, James
Winslow, H. J.

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## GENERAL REVIEW

## D. H. LINCOLN, Esq., President:

Sir, - In presenting to yourself and the members of the Board of Trade the accompanying statements showing the business of the city in certain branches of trade, the movements of property through the city, and other matters presumed to be of more or less public interest, I beg to apologize for the lateness of the date at which it can be issued from the press and placed in your hands. In preparing a report of this character it has seemed to me desirable that the nearest approach to accuracy possible should be attained, even at the expense of some delay in publication; and to carefully revise the amount of statistical information contained in the report is a work involving more of time and labor than may be generally supposed. In the present case the work will be pressed with as much vigor as other duties permit.

It would be exceedingly gratifying if, with the presentation of the record of what has been done, congratulations might be expressed that the great depression which has so burdened the industries of the country for the past several years had passed away, but this is not as yet permitted us, and we find at the close of the year less improvement in this respect than was hoped for at its beginning. That substantial gains have been made cannot be denied, and that the country at large is in a better financial condition than a year since will scarcely admit of serious question; but little actual wealth or the results of labor have been lost, while the exceedingly abundant crop returns of the past year must exert a most beneficent influence on the prosperity of the agricultural interests of the country, and in turn will be felt throughout all the avenues of trade and commerce. The trade of the country with foreign nations has continued of a character highly favorable to our exchanges, and it is gratifying to know that our foreign debt, public and private, with its burdensome charge for current interest, is being rapidly reduced. To this result the products of the Northwest have contributed in very large measure, as will be observed by reference to statements herewith, showing of what items our exports have chiefly consisted.

The continued depression in the general business affairs of the country is undoubtedly largely chargeable to a lack of confidence on the part of capitalists in the stability of values, and a hesitation on their part in considering that we have yet reached the so-called "hard pan" upon which it may be safe to found new enterprises, or to assist in reorganizing those already established, but which have been in part or wholly suspended by reason of the pressure of the times. Capital, unlike the laborer, who must earn his daily bread by his daily employment, can at times afford to lie idle or suffer itself to be employed for the merest pittance, provided it assumes no risk of impairment, and it need not be expected that it will be placed in positions where its conservative owners distrust the venture, or believe they can see a more profitable employment for it in the near future; hence it has been observed that since the collapse of the nominal values of 1873 there has been a marked tendency to invest only in that class of securities which can be converted at the shortest notice; such investments contribute in an exceedingly small degree to the development of industry, or the promotion of any substantially good end affecting the people
at large. What is most needed now is a return of confidence that permanent investments are safe; that purchases of property or loans upon property for business purposes may be made with a reasonable assurance that they will not result in ultimate loss. The currency of the country, by which all other values have been measured, has been gradually appreciating in purchasing power, and has now nearly reached its maximum in that respect. During this process it was reasonable to expect that other property, unless it, too, had an ${ }^{\text {in }}$ nherent power of appreciation, would correspondingly shrink; that it has done so to a greater extent in many instances - in part owing to the disposition of capital to stand aloof from all investment of a permanent character, and in part owing to the fact that it had in many cases been inflated to a greater extent than the currency was depreciated will probably be generally admitted. It is quite true that during a large portion of the time the currency was appreciating, or while the coin premium was falling from its highest point to about 115, other property measured by it did not correspondingly decline, nor did it begin to do so until after the general crash of 1873, since which it has declined in greater ratio than the currency has appreciated. 'This condition of things has borne with great severity upon holders of real estate, especially such as was unproductive, or was heavily encumbered by liens, many of which were subject to rates of interest wholly out of proportion to any prospective profit that could reasonably be expected to result from holding the property. It is not surprising that the present or late holders of such property should feel that their equities are liable to be or have been ruthlessly sacrificed in order to satisfy the holders of mortgages upon their lands, and that they should desire a speedy remedy for the embarrassments under which they have so painfully suffered. It is to be hoped, however, that the general sentiment of the country will not countenance a return to a legalized inflation of prices, the result of which can only be the postponement of a return to a true condition of prosperity. It will doubtless be ultimately regarded as the wisest policy, now that we have substantially paid the price for doing so, to seek to reinvigorate the industries of the country, by placing them upon a sound financial basis with as little delay as possible, and that hereafter all values shall be measured by a true and unvarying standard, whether that standard be of gold or of gold and silver combined, if the latter be within the range of possible accomplishment. To place them upon a silver basis alone - as seems now to be seriously threatened - which the experience of the past five years has shown is liable to fluctuate more widely than our paper currency has since 1870 , seems like inviting a continuance of all the financial uncertainties of the recent past, with its attendant embarrassment to all our industries. It would seem that our experience ought to have taught us that capital is liable to refuse, or at best be slow to invest in any kind of enterprise promotive of the general welfare while values are subject to the manipulations of either legislation or of dealers in exchange on a depreciated money. Such manipulations always have and probably always will be made at the expense of labor and productive industry, while capital itself, occupying the position of advantage, reaps a harvest of profit.

Loanable capital, on satisfactory security as to character and a large margin as to amount, has been abundant during the past year, not only in this city but generally throughout the country. The Comptroller of the Currency reports that the average rates of interest in New York city for each of the past four years has been as follows:

1874 - Call loans, 3.8 per cent; commercial paper, 6.4 per cent.
1875 - Call loans, 3.0 per cent; commercial paper, 5.6 per cent.
1876 - Call loans, 3.3 per cent; commercial paper, 5.3 per cent.
1877 - Call loans, 3.0 per cent; commercial paper, 5.2 per cent.
These rates are much below those current in an average of previous years, and are conclusive evidence of a liberal supply of unemployed capital. In Chicago, rates have been upon a lower range than ever before in its history, large amounts of commercial
paper having been discounted at six per cent, and some desirable real-estate loans having been made at nearly or quite as low rates.

The banking interests of the city have suffered very important changes within the year by the failure of several banks, both commercial and savings; these failures, however, were nearly all the results of impairment of resources of long standing, the culmination of which probably should have occurred months or years earlier. In some instances, especially in respect to savings banks, most glaring frauds upon confiding depositors have been developed, while in others the cause is charged to a shrinkage of assets or securities supposed to be good. With the return of more prosperous affairs it would seem this city should present an attractive field for the employment of increased banking capital, especially should there be proper abatement in the unreasonable and extortionate taxation hitherto imposed on capital so employed. It is, however, hardly probable that new National Banks will be organized with a prospect of being required to contribute annually over five petcent on their capital for purposes of taxation, as those in existence have for several years been obliged to do.

The general mercantile business of the city has been fully up to its usual volume. It has been generally conducted with marked prudence and with a rigid economy; profits may be presumed to have been gauged on a smaller percentage than hitherto, both from the results of active competition and the generally declining tendency of many lines of goods. General manufactures have been conducted on much the same principle and with substantially the same results as in the previous late years.

Labor of the lower orders has been fairly well employed for most of the year, but the pressure for employment by what may be called genteel labor has been very marked, the teudency to curtail expenses in commercial branches has resulted in leaving unemployed a vast number of men well fitted for positions of responsibility and trust, and in fact no class have suffered more from the general depression than such. Wages have ruled exceedingly low, the general reduction being in a greater ratio than the decrease in the necessary expenses of maintenance. During the summer, developments in respect to the terms of labor, and claimed to be in its interest, were made throughout the central and western States that for a time seriously threatened the peace of society. These had their origin with the true representatives of labor in efforts to redress supposed or real wrongs sought to be imposed by capital as represented in the management of the great railway corporations of the country. This occasion was seized upon by the baser elements of society for the purpose of inaugurating a reign of terrorism and plunder. Fortunately for the public welfare, honestly-disposed laborers and mechanics refused to coöperate with their volunteer protectors, and the organized army of thieves and idiers failed of its expected reinforcements and soon came to entertain a wholesome respect for law and order. These demonstrations, however, should not fail to impress upon all good citizens the duty of carefully considering the true relations which should exist between capital and labor; each being so dependent upon the other for profitable employment it is impossible that either can seriously suffer without producing corresponding results with the other. There is perhaps somewhat too much of a disposition on the part of capital on the first evidences of diminishing revenue to seek to make the deficit good by reducing the wages of employes, and, on the other hand, labor is apt to insist upon its accustomed reward irrespective of whether the employer be realizing large or small profits, or none. A spirit of mutual concession to all just demands is the true and only course for either to pursue in order to promote their mutual welfare and secure that kindly feeling which is necessary to successfully carry forward those interests upon which both are dependent. The organization within the past twenty years of great corporations, employing large numbers of men on the one hand, and the organization of labor unions on the other, has undoubtedly tended to weaken that bond of sympathy between employer and employed which existed in earlier
days, and which it is exceedingly desirable should be cultivated to as great an extent as practicable.

Building has been carried forward with more vigor than might have been expected under the influence of general depression and declining rents. Many fine business structures have been erected that are creditable to the good sense of their owners. If less of ornamentation has been indulged in and more attention given to solidity and convenience, it may be accepted as evidence that public sentiment in this direction is coming to regard the useful as more desirable than the expensively ornamental.

Public improvements have not been pressed by the municipal authorities on account of a disposition to keep taxation at the lowest point possible and at the same time reduce the floating debt of the city to narrower limits. The United States Custom House and Post Office has advanced materially during the year, and it is hoped may be ready for occupancy during the latter part of 1878, or soon after.

The receipts of Lumber have been a trifle larger than in 1876, and the trade has been quite satisfactory as a whole. Prices both by cargo and at the yards have been well maintained, those by cargo ranging nearly a dollar per thousand higher than in 1876. The low water in the Western Wisconsin streams during the winter and spring interfered with the movement of lumber stocks to the Mississippi, resulting in increased demand from the lakes for lumber usually supplied via the Mississippi. This contributed to strengthen our prices materially.

In agricultural products the trade has been large, and prices, as a whole, reasonably satisfactory. The receipts of grain at this point have been less than in 1876, the deficit being mainly in wheat. An estimate of the value of farm products shipped from this city (not including shipments originating in Milwaukee) is as follows:


Of the Grain received, $76,953,606$ bushels have been received by rail; of this, 162,729 car-loads, containing about $64,700,000$ bushels, was inspected into store, or about 84 per cent of the whole, against 74 per cent in 1876 and 85 per cent in 1875. Statements herewith show the entire movement through the city of Flour and Grain consigned to points beyond, mainly to seaboard States. This movement, as will be seen, has been materially less than in 1876, owing, probably, to the higher rates by all rail than prevailed the previous year.

FLOUR.
As heretofore, a very large proportion (over 70 per cent) of the receipts of Flour have been consigned through. This is not a much, if any, larger proportion of such consignments than for several years past. A. very considerable portion of the flour so consigned is sold in this city, and is shipped through on orders emanating from here. A large proportion of spot sales have been made for local consumption or for interior eastern trade comparatively little flour being sold in this market for shipment to the large seaboard
cities. Until new flour came into market the supply of desirable brands on sale was limited, and the trade was restricted almost exclusively to local wants. At the close of the year stocks in the city are larger, as compared with the stock of wheat in store, than are usually held. The city manufacture has been 293,244 barrels, and that of Norton \& Co. at Lockport (practically a Chicago mill) has been 165,000 barrels.

WHEAT.
The receipts of Wheat have been $14,164,515$ bushels - over $2,000,000$ bushels less than the greatly diminished receipts of 1876 and less than any year since 1867 , except 1872 . This falling off in aggregate receipts is due almost entirely to the short crop of 1876, the yield of which in the spring wheat producing sections seems to have been even less than the low estimate made a year since. It is admitted on all hands that at the incoming of the crop of 1877 the country generally was more nearly bare of wheat than for many years. The prospect for the new crop was exceedingly flattering, and prices being satisfactory producers marketed almost to the last bushel whatever of the previous or former crops they had on hand, but with all this scouring of the country the aggregate receipts in Chicago from January 1 to August 1 were less than $2,000,000$ bushels - the smallest amount of receipts for the first seven months of any year since 1855, with a single exception. The entire receipts at Chicago from August 1, 1876, to August 1, 1877, were only 10,139,365, less than half the amount of the corresponding time of a year before, small as that had been compared, with the two previous years. The crop of 1877 east of the Rocky Mountains was exceptionally good in quality and generally abundant in yield, the entire crop of the country being estimated by the United States Agricultural Department at about 325,000,000 bushels. The old stocks had, however, been so depleted that a considerable percentage of the new has been absorbed in filling up the places of usual accumulation and stocking the many mills throughout the country, which after harvest were generally set in motion. The improved character of the wheat received at Chicago is shown by reference to the statement of inspections published herewith. The crop of California, which enters into active competition in the markets of Europe with that of the Atlantic slope, was greatly injured by protracted drought in the early part of the year, resulting in a production in that State of about $21,500,000$ bushels, against $37,500,000$ bushels in 1876 , as estimated by local authorities.

The war in eastern Europe, which resulted in closing the Black Sea to commerce about the middle of May, stimulated prices very consiberably until the new crop began to move, and its continuance has had a decidedly beneficial effect on values to the close of the year, the average of the year has been over twenty cents per bushel higher than in 1876. The extreme ranges for No. 2 Spring Wheat, cash, being 100 cents late in August and $1761 / 2$ cents early in May. The export demand for Europe has been good throughout the year, but until after the middle of August our stocks were so small that we were able to realize but little advantage from this demand. Since September 1 the export trade has been unprecedentedly active, so that for the whole year the exports from the Atlantic ports, including Montreal, have been a trifle more than for 1876.

The area of spring wheat producing territory is still rapidly extending to the northwest, and it is probable that within a few years the production of this grain will be entirely confined to the west of the Mississippi river and north of central Iowa. The newlysettled country along the line of the Northern Pacific Railroad is represented as especially adapted to its growth, and already is no insignificant producer of it, while in Illinois its culture is being steadily abandoned. The Secretary of the State Department of Agriculture reports the production of Spring Wheat in the State in 1877 as being less than $3,000,000$ bushels, while that of Winter Wheat is over $29,500,000$, the latter being almost entirely grown south of the center of the State.

The prospect of being able to dispose of the remainder of our surplus to Europe at fair prices is exceedingly promising at the close of the year. In case the conflict between Russia and Turkey should reach an early conclusion, it would probably produce a temporary reaction in prices, but with the knowledge that California is not likely to export very largely until midsummer, and that the English crop for 1877 was very considerably deficient, it seems probable that even with the opening of the Black Sea at an early day, prices are not likely to reach a very low plane in England. The amount that Russia could supply in any event is by many writers deemed quite inconsiderable. Reports as to the production of that country at the last harvest are very conflicting, and of their surplus an unusually large proportion has found its way to the markets of other countries northward. The crop of Canada in $187 \%$ was unusually abundant, and from thence very considerable shipments may be yet expected, although the movement already has been liberal. Interesting tables are published herewith showing the general production of cereals in Europe, and also the principal sources of breadstuffs supply for Great Britain for a series of years. British India has within the past few years began to assume considerable importance as a producer of wheat, the exports for 1876 amounting to near $7,250,000$ bushels, largely to Great Britain.

## CORN.

The receipts of Corn for the past year have been a trifle less than in 1876, aggregating $47,915,728$ bushels against $48,668,640$ the previous year. The crop of this State for 1876 , as finally estimated by the Agricultural Department at Washington, was assumed to be $223,000,000$ bushels, and of the whole country $1,283,827,500$ bushels. The crop of Illinois for 1877 is placed by the State Agricultural Department at 269,889,742 bushels. The same authority fixes that of $\mathbf{1 8 7 6}$ at $208,112,910$ bushels.

The exports of the country in corn for the past year have been without precedent, aggregating over $6 \overline{5}, 000,000$ bushels. The movement of corn from the West to Europe has undergone some changes as to its channel, the water lines assuming more of a control of the movement than the previous year. $10,500,000$ more has been shipped from Chicago by lake in 1877 than in 1876, and the exports from New York have risen from $15,900,000$ in 1876 to about $26,000,000$ in $187 \%$, while the shipments from Philadelphia have declined from $16,500,000$ in 1876 to $10,200,000$ in 1877, and from Baltimore they have been $18,900,-$ 000 in 1877 against $20,500,000$ in 1876 . These changes are the more noticeable from the fact that the sources of supply in both years were substantially the same. Quite a considerable movement has also occurred down the Mississippi to New Orleans and thence to Europe, the exports from New Orleans being reported at about 3,750,000 in 1877 against about 2,200, 000 in 1876. The recent improvement in the navigation of the Mississippi at its mouth is expected by many to result in greatly advancing the commercial interests of New Orleans, and some anticipate a considerable diversion of the western trade to Europe in that direction. At the close of the year the movement of corn by this route is quite liberal.

Prices during the year have averaged somewhat higher than in 1876, and have been subject to more of fluctuation, the extreme range for No. 2 Corn, cash, in the Chicago market being from $375 / 8$ cents in March to 58 cents in April, with 50 cents late in November, against from $385 / 8$ in February to 49 in May, 1876 . .

OATS.
The movement of Oats has been about the same for the past two years, the receipts in 1877 being $13,506,773$, and in $1876,13,030,121$ bushels. The details by months, however, show from January 1 to August 1 a falling off of $1,800,000$ bushels, and from August 1 to December 31 an increase of $1,300,000$ bushels, the dividing line between the two crops
being about August 1. The crop of 1876 tributary to Chicago was exceptionally poor; that of 1877 is good, both as to quantity and quality. Prices have ruled from 22 cents in August to $453 / 4$ cents per bushel in May. Very much less Oats have been exported to Europe than during the previous year. As noted in the case of corn, the shipments from Chicago by lake have been much larger than in 1876.

## RYE.

The production of Rye in the West seems to be increasing again, it having fallen off a few years since to very insignificant proportions. The receipts have been in 1877, 1,728,865 bushels, in $1876,1,447,917$ bushels, while in neither 1875 nor 1874 did they reach 800,000 bushels. Prices have almost steadily declined, with a little reaction late in April and early in May, opening at 72 cents and closing at 56 cents per bushel for No. 2; the extreme range being $511 / 2$ in August and $951 / 2$ in April. The export movement to Europe has been about 50 per cent larger than the previous year.

BARLEY.
The western crop of Barley in 1877 was very much better than that of either of the two previous years, but it has not manifested itself in materially increased receipts at this point, the increase being only from 4,716,360 bushels in 1876 to $4,990,379$ bushels in 1877. Receipts from Canada have been somewhat less, but the exact amount of Canadian Barley received is not known, as only a portion pays duty at this port, the remainder being entered at eastern points of importation from the Dominion. The highest price reached for Western No. 2 was 85 cents in May, the average not being much if any over 62 cents, closing at $561 / 2 @ 57$ cents per bushel.

Efforts were made on the incoming of the new crop to concentrate the receipts into fewer places of storage, and secure its inspection by one party. It was believed such an arrangement would insure greater uniformity in the inspection, and prevent the unsatisfactory condition of the market resulting from real or supposed irregularity in the inspection of this grain, and a consequent difference in current price in different elevators. This arrangement, although fully inaugurated and working satisfactorily for a short time, was soon interfered with by the heavy receipts by rail, rendering the detention of cars by its operation a serious embarrassment to the railway companies, and it was partly abandoned. It is to be hoped that some measure may be devised even more satisfactory than the one alluded to. Barley, more than any other grain, is bought by experts on certain qualities suited to their peculiar wants at the time. It would be quite impossible to establish grades in sufficient number to cover all these shades of quality, and enable the owner to secure as good a price for his grain sold by grade as if sold on its own intrinsic merits. If a system of small bins could be adopted, wherein could be placed lots now sought to be sold by sample, it is believed a very considerable increase in our Barley trade would result, and that more money could be realized on the crop, and with better satisfaction to purchasers. The selling by sample on track is annoying, and from the necessity, at most times, of promptly unloading the cars or paying demurrage charges at a high rate, consignees are not able to do as well for shippers as with more leisure they might.

## LIVE STOCK.

The aggregate receipts of all kinds of Live Stock have been less than in 1876. The receipts and valuations of stock received at the Union Stock Yards, of this city, for the past six years, as reported by Geo. T. Williams, Esq., the Secretary of the Company, have been as follows:

| Years. | Cattle. | Hogs. | Sheep. | Horses. | Total Value. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1872. | 684,075 | 3.252623 | 310,211 | 12,145 | \$87.500,000 |
| 1873. | 761,428 | 4.337, 750 | 291,734 | 20,289 | 91,321,162 |
| 1874. | 843,966 | 4,258.379 | 333,665 | 17,588 | 115.049,140 |
| 1875. | 920.843 | 3,912,110 | 418,948 | 11,346 | 117.533.942 |
| 1876. | 1,096,745 | 4,190,006 | 364,095 | 8,159 | 111,185,660 |
| 1877 | 1,033,151 | 4,025,970 | 310.240 | 7,874 | 99,024,100 |

In addition to the Live Hogs there was received during the past year 164,339 Dressed Hogs, making the total receipts of Hogs for the year 4,190,309, against 4,338,628 in 1876.

The shipments of the year have been, of Cattle, 703,402, and of Hogs, 951,221 live, and 94,648 dressed - a total of $1,045,869$; of Sheep, 155,354 . Leaving to be disposed of by city consumption and packing, 329,749 Cattle, 3,144,440 Hogs, and 154,886 Sheep, against an absorption by the city in 1876 of 299,021 Cattle, $3,127,339$ Hogs, and 168,175 Sheep. The market for Cattle has for the most part been characterized by dullness, but prices have ruled about the same as in 1876. Hogs have ruled decidedly lower in price, with an almost uninterrupted decline from the beginning to the close of the year. The average weight of the Live Hogs received during the past year was 245 pounds, being a trifle less than in 1876, but heavier than in either 1873 or 1874.

Estimates of the Hog crop of the West are notoriously unreliable. In Illinois there were assessed, in 1877, 295,000 head more than in 1876.

## THE PACKING AND PROVISION TRADE.

Chicago still maintains its supremacy as a packing point for hogs. The packing during the so-called regular season of $1876-7$, in this city, being $1,618,084$, while that of Cincinnati, Louisville, St. Louis, Indianapolis and Milwaukee (the other great packing points of the West) combined, was only $1,672,981$; for the whole year, Chicago far exceeds them all. The entire packing for the calendar year of 1877 is not far from $2,900,000$ head. The winter packing to December 31 is about 28,000 less than for the corresponding time a year since, owing probably to the unusually mild weather and the almost impassable condition of country roads during a large part of December.

The general tendency of prices being downward for most of the year, it has been difficult to so conduct the business as to produce satisfactory results, except by operations on the part of packers of a more or less speculative character. Mess Pork closed at about $\$ 11.75$ per barrel, a lower point than has been reached since 1873. The European export demand for Hog product has been large, the aggregate being somewhat greater for meats than in the previous year, and over $20,000,000$ lbs. greater on Lard.

Local trading in provisions has been very much smaller than of late years. Speculators have been but little inclined to operate freely, and during a large part of the year the market has ruled decidedly uninteresting.

The packing of meats in hermetically sealed cans, has continued to increase, and this feature of the trade has assumed great proportions. The process has extended to poultry, but is principally confined to Beef. The utilizing of certain portions of the beef carcass by the process of canning has rendered obtainable statistics of the regular packing of Beef entirely unreliable as to numbers so packed, and no attempt has been made to report the number of cattle packed by the old process during the past year. In the reported shipments of Beef is included a large number of irregular packages put up by canning establishments in other forms than in cans.

The export of fresh Beef in the carcass, mainly to Great Britain, has been conducted with very satisfactory results, the total amount so shipped for the year ending June 30 , 1877, aggregating nearly $50,000,000$ pounds, valued at over $\$ 4,500,000$. Some of this

Beef has been slaughtered in this city, but more at the seaboard cities. It is, however, nearly all from western stock, and is an important item in the market facilities for western productions.

A statement showing the distribution of the Meats, Lard, Butter and Cheese exported from the United States, is published herewith. It is of interest as showing what markets we are largely supplying, and may serve as a hint in what directions this trade may perhaps be increased. It is undoubtedly true that with better trade relations and improved facilities for reaching those markets, a very greatly increased trade with the West India Islands and South America might be developed. The West, from many considerations, has a deep interest in securing a better development of trade in these directions, and especially should our representatives in Congress endeavor to secure important modifications in the trading facilities with the dependencies of Spain, from whom we buy largely but sell comparatively little.

## SEEDS.

The trade in Seeds has increased very rapidly in Chicago within the past few years, having more than doubled since 1873. The accurate division in the receipts and shipments of the different kinds of seeds has so far been found to be impracticable; approximately, the receipts of Flax Seed during the past year has been about $69,000,000$ pounds, or over $1,200,000$ bushels; of other seeds, mainly Timothy and Clover, the receipts have been over $50,000,000$ pounds. Considerable quantities of Flax Seed are consumed in the city, the remainder being shipped east. All kinds of seeds have ruled lower during the past year than the previous one, the decline being more marked in Timothy than in any other. The lowest prices of the year were at its close, say $\$ 4.70 @ 4.85$ for Clover, $\$ 1.22 @ 1.27$ for Timothy, and $\$ 1.30 @ 1.35$ for Flax, all good to choice.

## DISTILLED SPIRITS.

The manufacture of Highwines during the past year in Chicago, as shown by the returns of the Collector of Internal Revenue, has been larger than in any previous year, aggregating $8,871,906$ gallons. The price has ruled steady, the extremes being 104 and 110 cents per gallon. Since the middle of May the extreme range has been only from 105 to 109 .

## MISCELLANEOUS.

In other articles of Produce the volume of trade has been of about its usual volume, that in Dtiry Products being an exception by reason of its rapid increase. The quality of the Butter and Cheese marketed in the city is constantly improving, and has attracted the attention of dealers and consumers both in the Eastern States and in Europe, especially in Great Britain, where the consumption of the American manufacture of these commodities is very large, aggregating in value at the place of exportation over $\$ 15,500,000$.

The western fruit crop of 1877 was smaller and of inferior quality to that of 1876.

## DIRECT FOREIGN TRADE.

The export trade from Chicago to Europe has been a trifle less in tonnage than in 1876, the footings being 309,185 tons in 1877, against 314,507 the year previous. A detailed statement of the principal articles so exported will be found under an appropriate heading, also the current freight rates (all rail from Chicago to the seaboard) on Provisions to the principal points of shipment.

THE CARRYING TRADE.
During the past year rates of transportation eastward by rail have been maintained on a much more uniform basis than in 1876. The lowest rate on grain from Chicago to New

York being thirty cents, and the highest forty cents per 100 pounds, while in 1876 the range was from fourteen to forty-five cents for the same service. Other commodities and to other points have ruled correspondingly uniform, with the exception of meats, concerning the classification of which there has been some irregularity, as will be observed by reference to the table of "All Rail Freights." These changes produced much dissatisfaction on the part of shippers, and resulted in a diversion of that class of property from the rail to the lake, a somewhat novel feature in this movement, as for several years past the transportation of boxed meats has been conceded almost exclusively to the railway lines.

The extremely low rates current in 1876 for transportation by the great trunk lines between the east and the west, in many instances less than four mills per ton per mile, could scarcely have resulted otherwise than in serious losses to the companies engaged in the warfare that brought about the transactions of business upon such a basis. That those rates were worse than unremunerative appears to be settled by the sworn statement of the managers of the New York Central Railroad (in their annual report to the state authorities of New York, 1876), wherein it appears that the simple cost of moving the whole tonnage of that exceedingly favored line was an average of about seven and one-eighth mills per ton per mile. Because of the lack of profit by the schedules of 1876 , or for some other reasonwhich certainly was not the pressure of business upon the lines-there has been a constant effort during the past year to maintain rates on a higher basis. These efforts have been quite generally successful-almost entirely so in respect to the business from this city. Somewhat of cutting is believed to have been indulged in at points on or connecting with lines not passing through or from this city. This has resulted in diverting from us large quantities of property that under a faithfully observed system of uniform rates would have come to this city. It has seemed as though the trunk lines preferred to accept a small portion of a largely cut rate on a much shorter haul for them than to concede anything on the schedule established for their whole line, thus reversing the usual policy prevailing in most lines of business of making concessions to the larger instead of to the smaller purchasers of a commodity. The principle upon which the railway transportation business between this city and the seaboard has been conducted for the past several years, if there be any, is certainly past finding out by the uninitiated. As illustrating the radical inequality in rates made between this city and the East, and other points to the same terminus, it is stated, on apparently reliable authority, that grain has been taken from the vicinity of Omaha to New York by circuitous routes, but finally by lines connecting directly with this city, at rates but little, if any, above those charged from this city to New York.

Rates on Wheat by steam to Buffalo and thence by rail to New York have averaged over four cents per bushel higher than in 1876. Lake freights by sail have also averaged something higher than the previous year, and the movement of grain by lake has, as previously remarked, been very much larger. Out of a total of $75,384,535$ bushels of grain shipped from Chicago in $1876,40,078,335$, or $53 \frac{1}{6}$ per cent, went by lake. In 1877, with a total shipment of $79,535,704$ bushels, $57,054,936$, or $713 / 4$ per cent, went by lake. This result, while productive of but small profits to vessel owners, is nevertheless encouraging to the hope that this great avenue of commerce is not in so great danger of being entirely superseded by the grain movement by rail transportation as some affected to believe a year since. The changes from the rail to the lake have not been confined to this city, though it has been less from other points than from here. With very little, if any, increase in the aggregate shipments from western lake ports, the receipts by lake at Buffalo have risen from $46,038,598$ bushels of grain in 1876 to $63,791,521$ bushels in 1877. A corresponding increase in the grain movement by the Erie canal is also noticeable. This has been greatly stimulated by the reduction of tolls to one-half those charged in 1876, which has brought about a corresponding reduction in canal freights. The shipments of grain from Buffalo by the Erie canal for the past three years have been as follows: In 1875, 35,353,611 bushels;
in 1876, 27,652,776 bushels; in $1877,44,080,609$ bushels, and a sımilar increase is shown in the receipts by canal at tide-water. It will be observed that the increase in shipments by lake from Chicago corresponds very nearly with the increase in the canal movement from Buffalo, indicating the close relations which exist between the lake and canal. Comparatively little grain shipped from this city by sail is carried from Buffalo by rail, while that shipped from here by steam is very largely taken on a through rate to seaboard points by rail from Buffalo or Erie. It is manifest that the change from rail to lake transportation accounts for the large increase in the exportation of grain from New York, hereimbefore noted, and for the corresponding decline in that business at Philadelphia and Baltimore. As between these cities Chicago can have no preference, but we cannot farl to observe that the increase of the grain movement through the latter cities indicates a railway diversion from the water routes, and such a diversion is unquestionably a diversion of business from this city. Chicago exists to-day as a great produce market because of her position in respect to water transportation, and her citizens can illy afford to contemplate with indifference any serious diversion of traffic from this great natural means of communication. Railroads, as auxiliaries to this great route, have proved of inestimable value, and have contributed in untold measure to the development of all the material interests of the country, and especially of the West. They have their appropriate service to perform a service the world cannot, without serious loss, dispense with or abridge. This city should not and does not desire to see railway corporations restricted in efforts to develop to the fullest extent all legitimate means of increasing their business and affording the greatest amount of accommodation at the least possible expense to the people, but it cannot regard with favor spasmodic efforts, by the adoption, temporarily, of unremunerative rates, to utterly ruin the existing shipping interests of the lakes and discourage the construction of new vessels to perpetuate those interests, nor can we look indifferently upon any attempts at legislative manipulation or public sentiment in that State in respect to the canal policy of New York that would tend to strangle or seriously cripple that great line of water communication which, in connection with the lakes, insures a permanent check on combinations, that we have seen may be organized, and which, without this element of competition, may prove successful in binding the interests of the people as in chains.

The policy that the State of New York has heretofore maintained, of so adjusting her canal tolls as to produce a large revenue to the State, drawn mainly from the transportation of western products, seems to have been, at least temporarily, abandoned. It had become apparent to her more thoughtful citizens that unless the Erie Canal traffic be made nearly or absolutely free of tolls, the western produce business was likely to seek other channels, as it had already done to an alarming extent, and that with it would pass away, perhaps forever, much of the commercial supremacy of their chief city. It was reasonably clear that under no circumstances could high tolls be longer maintained without destroying the business of the canal, and although slow to accept this fact as established, it well became her legislators finally to consider whether it were not wiser to abandon all attempts to secure revenue from that source than to persist in a policy that was steadily but surely drying up both it and other sources of revenue to the State, and transferring an immense business, long profitably enjoyed by her people, to errich the commerce of other States. While the Erie Canal has ceased, under the developments of the age in other means of transit, to be a source from which the State of New York can longer expect to draw a direct revenue, it has not necessarily ceased to be a most important factor in the commercial advantages of that State and of the Northwest. The people of the State of New York may congratulate themselves that the wise projectors of their great public worl. so fully comprehended its importance in securing for many years a practical monopoly of the commerce of the Northwest, and also that the enterprise, unlike most public works of a similar character, has long since repaid to the State Treasury much more than
its entire cost and all charges for maintenance and interest upon the investment. It now remains to be deternined whether they can comprehend the necessity to them of maintaining this work in a condition necessary for the accomplishment of as grand results in the future as in the past; to do so will require the abandonment of all thought of realizing revenue from it to relieve burdens of taxation upon the people of the State, and may require expenditures by the State in order to bring it to, and preserve it in, its highest state of efficiency. The West will gladly continue to pour through this great artery of commerce its life and wealth-giving productions, but having already paid directly for its original cost and maintenance to the present time, does not, now that other channels of communication are open to it , feel inclined to contribute further to its maintenance. It is hoped that the policy of a free, enlarged and well-maintained canal may be accepted by the people of the State of New York as one of wisdom and enlightened public economy. Such a policy, it appears reasonable to suppose, would insure for all time to come a rate of transportation on grain from this city to the metropolis of the country not exceeding eight or ten cents per bushel, a price with which, it is believed, no known means of transportation can successfully compete.

I am, Mr. President,
Very respectfully,
Your obedient servant,
CHAS. RANDOLPH, Secretary.
Chicago, Jamuary 1, 1878.

## REPORT OF THE B0ARD OF DIRECTORS.

To the Members of the Board of Trade, Chicago:
Gentlemen,-Your Board of Directors, in compliance with the rules established for our common government, respectfully submit for your information the following report of the financial condition of the Board at the present time, of the receipts and expenditures of the past year, and such other matters pertaining to the interests of the Association as are presumed to be of general interest to the membership, and as may be appropriate in this place.
At the close of the previous fiscal year of the Board, its assets, not including furniture and fixtures in current use, were stated to be as follows, to wit:


The receipts and disbursements of the past fiscal year have been as follows

## RECEIPTS.

From annual assessments, 1,831 members................................................................................................... $\$ 36,62000$





From interest and dividends on investments and on the treasurer's account ....-...............-. - 14.09841






## DISBURSEMENTS.

For Current Expenses:
Rent, heating and water.....-................................................................................... 821,98027




| Brought forward | \$42,372 72 |  |
| :---: | :---: | :---: |
| Market reports and telegraphing | 6.19913 |  |
| Annual report, less sales | 2,679 60 |  |
| Repairs, including new hall floor | 4.03731 |  |
| Legal expenses | 4,822 34 |  |
| Report of packing in the west | 88798 |  |
| National Board of Trade. | 69820 |  |
| Sundry small items, including stationery and printing, Dearborn Observatory time, postages, gas, ice, barometer, extra labor, soap, towels, etc. etc...... | 3,247 25 |  |
| For expenses of commercial building, less rentals received. |  | $\begin{array}{r} \$ 64,94453 \\ 2,44179 \end{array}$ |
| For donation to United States soldiers. |  | 1,000 00 |
| For purchase of Chicago city 7 per cent certificates |  | 15,000 00 |
|  |  | \$83.386 32 |
| Cash on hand with the treasurer . | \$2,521 15 |  |
| Cash on hand with the secretary. | 18768 | 2,708 83 |
|  |  | \$86,095 15 |

The investments of the Board have been changed since the last report in the following particulars: The account of cost of Chamber of Commerce stock has been reduced by $\$ 1,710.40$, the amount received during the year in dividends in excess of six per cent per annum on the moneys invested, as shown by the last annual statement. $\$ 25,000$ of eight per cent city certificates which matured in August last were disposed of very advantageously, and new certificates running two years and drawing six per cent per annum interest, payable semi-annually, were purchased in their stead at par, and later city certificates, to the amount of $\$ 15,000$, due in August next, and drawing interest at seven per cent per annum, were purchased with surplus funds on hand.

The assets of the Board at the present time, not including furniture and fixtures, are as follows:

| One thousand and fifty shares of Cham | \$84,194 76 |
| :---: | :---: |
| Chicago city 7 per cent bonds, par | 10.00000 |
| Chicago city 6 per cent certificates, par. | 25.00000 |
| Chicago city 7 per cent certificates, par. | 15,000 00 |
| Hyde Park \% per cent bonds, par | 30,000 00 |
| Chicago \& Alton Railroad stock, par | 10,000 00 |
| Cash with treasurer and secretary | 2,708 83 |
| Total. | \$176,903 59 |

The investments of the Board, as above stated, are at this time, nominally, worth about $\$ 20,000$ less than they are rated at in the statement, but none of them pay less than six per cent per annum on their par value, while those nominally below par in current market value have, so far, exceeded that amount in dividends.

The assessment for defraying the expenses of the Board for the ensuing year has been fixed at twenty (20) dollars for each member. This is somewhat less than a strict construction of the rule in that respect would warrant, but the Board of Directors, acting upon what they believed a sound policy, have contemplated the receipt of funds from other sources, as in past years, that may assist in defraying current expenses, thus relieving the members of an unnecessary burden of taxation.

A moderate expenditure in the way of repairs and alterations in the Exchange Hall has been incurred during the past year, mainly in reflooring and in enlarging the available space for business purposes. These expenditures were deemed wise economy, and are presumed to have met the concurrence of the members. The system of ventilation introduced into the Exchange Hall in 1876, while effecting a great improvement in respect to this important matter, was yet not all that was hoped for by its introduction; recent further improvements, as yet but partly completed, promise exceedingly favorable results,
and it is confidently believed that within a short time this vexed question will be found to have reached an entirely satisfactory solution.

The present membership of the Board embraces eighteen hundred and thirty-one (1831) names; a few have allowed their membership to lapse and become forfeited under the rules by the non-payment of the assessment of the past year, thus reducing the membership by eleven from its numbers one year since.

During the past year twelve of those whose names were upon our membership roll have passed away by death. Some of these had been long associated with us, and were held in high esteem by all with whom they were associated, either in business or social life; several were called away in early life, leaving unmatured plans, unfulfilled expectations and unsatisfied hopes in respect to the affairs of this life. All are deeply lamented by sorrowing friends, and while we pause to recall their memories we can but reflect upon the exceeding uncertainty of the tenure by which we hold the associations of our mortal existence.

No new members have been admitted by the payment of the regular initiation fee, but two hundred and six (206) transfers have been made from members deceased or retiring to new applicants approved by the Board of Directors. An impression seems to prevail quite generally among the members of the Board that the cost of admission to the privileges of membership in the Association, which is deemed desirable to all persons engaged in such branches of business as are usually conducted on 'Change, is quite inadequate to the benefits to be derived by parties who desire to become connected by membership in the Board. The organization has grown up from small beginnings to a commanding position in its influence as a commercial body, and a large number of those who, by many years' devotion to its advancement, may be said to "have borne the burden and heat of the day" in its early life and maturity, feel that it is but just that new-comers should be required to contribute somewhat more adequately for the benefits resulting from the enjoyment of a perfected organization indispensable in the prosecution of the business in which most of the members are engaged. Having a respect to the sentiment alluded to, the Board of Directors, during the past year, proposed to the Association, and recommended its adoption, an amendment to the rules relating to the transfer of memberships that they believed calculated to sensibly advance their money value to the pecuniary advantage of existing members, and at the same time tend to restrict the admission of new members to those who had sufficient interest in becoming members to justify their contributing to the Association (really for the benefit of existing members) the amount of the full initiation fee. Possibly from a misapprehension of the probable operation and effect of the proposed amendment the members did not see fit to adopt it, and the real cost of becoming a member of the Board remains at less than one third of the nominal initiation fee. If some acceptable measure can be devised for the accomplishment of the end had in view by the proposed amendment referred to, the Board of Directors would earnestly recommend its early adoption.

The year just closed has brought to your officers less annoyance than heretofore from suits instituted in the courts, to redress fancied grievances, by members who had been so unfortunate as to incur the discipline provided by our Rules; and it is hoped that hereafter, under carefully considered action on the part of the Board in exercising its prerogatives of dealing with complaints against members falling liable to the penalties prescribed by the Rules, and with equitable rulings by the courts, the discipline necessary to the proper maintenance of the character of the organization may be fully sustained. No part of the duties of the Board of Directors is so unpleasant as that which requires them to pass judgment upon the delinquencies of their fellow-members, but recognizing the fact that experience has fully demonstrated the absolute necessity of applying the provisions of the Rules in this respect, they may not shrink from a duty however unpleasant it may seem
to be. It is more than a doubtfully just exhibition of leniency to tolerate within the Association acts of a character calculated to bring reproach upon all its members.

The past year has failed to bring to the country that restoration of business activity and commercial prosperity that it was hoped would have been realized; hesitation and distrust still embarrass trade, while capital lingers in its hiding-places, not yet inclined to lend its ready assistance in reinvigorating our languishing industries. The constant shrinkage in values in nearly all kinds of property have hitherto rendered investments uninviting, and new or undeveloped enterprises find but little favor among capitalists, while labor is far in excess of demand for its employment. Our own section has probably been as little affected by the depression of the times as any portion of the country, but even here, and in the territory tributary to this city, the blighting influences of the general stagnation are keenly realized. The great agricultural crops of the country have generally been of fair, or better, quality and quantity, and, with even moderately remunerative prices, ought to bring much of relief, not only to their producers but to the country generally. The general shrinkage of values incident to the appreciation of our currency, now nearly at the specie level, would seem to have progressed quite far enough, and in many instances they have fallen below a point that it would seem should invite ready investment. May the new year upon which we are entering prove to have been the beginning of brighter days financially and commercially, and the dawn of a new era in our national and individual prosperity.

Respectfully submitted on behalf of the Board of Directors.
JOSIAH STILES, Vice-President.
Chicago, January 14, 1878.

## general statistical statements

OF THE<br>UNITED STATES, STATE 0F ILLINOIS AND CITY OF CHICAGO, population, pUblic debt statevents, valdation of property, etc.<br>Statement of Exports and Larports.<br>\section*{STATISTICS OF THE TRADE OF CHICAGO<br><br>IN}

leading articles of commerce for prefious years, etc.

## POPULATION OF THE UNITED STATES.

| 1790 | 3,929,214 | 1830 | 12,866,020 |
| :---: | :---: | :---: | :---: |
| 1800 | .5,308,483 | 1840 | 17,069,453 |
| 1810 | -7,239,881 | 1850 | 23,191,876 |
| 1820 | -9,633,822 | 1860 | 31,443,3z1 |

POPULATION OF ILLINOIS.


## POPULATION OF CHICAGO.



# ACRES UNDER CULTIVATION IN THE STATE OF ILLINOIS, 

As returned by the County Assessors since 1858.

|  | Year. | Wheat. | Corn. | - Other Field Products. |
| :---: | :---: | :---: | :---: | :---: |
| 1859. |  | 2,259,648 | 4,020,399 | 1,084,579 |
| 1860 |  | 1,963,328 | 4,119,620 | 1,035,673 |
| 1861. |  | 2,546,409 | 4,212,696 | 1,105,148 |
| 1862 |  | 2,447,103 | 4,014,077 | 1,245,735 |
| 1863 |  | 2,243,885 | 3,949,285 | 1,350,434 |
| 1864 |  | 1,978,588 | 3,970,218 | 1.535,236 |
| 1865 |  | 1,761,268 | 4,340,111 | 1,531,164 |
| 1866 |  | 1,829,737 | 4,789,353 | 1,632,285 |
| 1867 |  | 2,083,189 | 4,725,386 | 1,568,665 |
| 1868 |  | 2,506,199 | 5,106,678 | 1,794,611 |
| 1869. |  | 2,526,163 | 5,444,565 | 2,045,798 |
| 1870 |  | 2,035,527 | 6,262,963 | 2,387,120 |
| 1871 |  | 2,004,392 | 6,923,076 | 2,470,049 |
| 1872. |  | 2,166,407 | 7,304,540 | 2,781,329 |
| 1873. |  | 2,591,031 | 7,389.334 | 2,641,197 |
| 1874 |  | 2,433,050 | 7,897,851 | 2,666,128 |
| 1875. |  | 2,078,808 | 8,544.982 | 2,367,704 |
| 1876 |  | 1,897,179 | 8,843,388 | 2,557.098 |

## STATEMENT

Showing the Number of Acres under Cultivation, by Counties, in the State of Illinois in 1876.
(As reported by the Township Assessors.)

| Counties. | Wheat, acres. | Corn, acres. |  | Counties. | Wheat, acres. | Corn, acres. | Other Field Products, acres. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 61,150 | 115,020 | 46,620 | Lee* | 13,000 | 120,000 | 37.000 |
| Alexande | 7,846 | 14,113 | 1,277 | Livingston | 1,460 | 278,437 | 53.909 |
| Bond | 30,152 | 60.143 | 20,431 | Logan* | 8,500 | 148,000 | 16,000 |
| Boone | 1,198 | 32,632 | 34,426 | McDonough | 13,884 | 107,884 | 30,230 |
| Brown | 16,779 | 42,425 | 5,655 | McHenry | 2,792 | 53,766 | 49,663 |
| Bureau | 14,030 | 155,684 | 39,777 | McLean | 10,863 | 320.795 | 80,125 |
| Calhoun | 15,086 | 20,321 | 1,311 | Macon | 5,053 | 166,639 | 24,578 |
| Carroll | 16,655 | 76,619 | 53,577 | Macoupin | 71,509 | 140,266 | 19,174 |
| Cass | 14.201 | 76,721 | 10,304 | Madison | 102,145 | 107,411 | 27,191 |
| Champaig | 5,953 | 233,371 | 43,798 | Marion | 11,081 | 61 '859 | 11,359 |
| Christian | 12,084 | 199,453 | 23,606 | Marshall | 3,604 | 99,508 | 29,608 |
| Clark | 27,273 | 60,891 | 11,510 | Mason | 8.125 | 81,939 | 14,643 |
| Clay | 14,460 | 56,486 | 13,875 | Massac | 16,415 | 14,713 | 2,501 |
| Clinto | 69,740 | 69,485 | 27,771 | Menard | 3,889 | 83,668 | 8,250 |
| Coles | 8,772 | 102.616 | 16,298 | Mercer | 14,985 | 106,280 | 26,395 |
| Cook* | 3,100 | 39,000 | 56,000 | Monroe | 56,951 | 26,115 | 13,838 |
| Crawford | 31,813 | 43,467 | 5,288 | Montgomery | 42,504 | 147,515 | 24,198 |
| Cumberland | 9,308 | 40,796 | 10,478 | Morgan. | 13,760 | 97,680 | 21,486 |
| De Kalb | 8,969 | 105,453 | 56,689 | Moultrie | 2.600 | 102,626 | 18,742 |
| DeWitt | 4,404 | 97,750 | 18,813 | Ogle* | 27,000 | 128,000 | 147,000 |
| Douglas | 2,021 | 109,706 | 12,034 | Peoria | 4,701 | 107.590 | 39,745 |
| Du Page | 3,506 | 36,982 | 46,585 | Perry* | 17,000 | 18,000 | 12,000 |
| Edgar | 14,253 | 85,620 | 6,974 | Piatt | 2,956 | 106,587 | 16,510 |
| Edwards | 14,339 | 22,101 | 4,774 | Pike. | 79,521 | 100,089 | 13,601 |
| Effingham | 22,881 | 57,203 | 20.571 | Pope | 1,084 | 23,869 | 12,865 |
| Fayet | 29,666 | 72,816 | 12,826 | Pulask | 7.840 | 10,157 | 1.032 |
| Ford | 218 | 139,084 | 25.820 | Putnam | 2,247 | 29,591 | 7.992 |
| Franklin | 20,293 | 38,957 | 15,750 | Randolph | 71,253 | 24.938 | 14.239 |
| Fulton | 25,226 | 131,828 | 36,926 | Richland | 26,708 | 35.685 | 7,506 |
| Gallatio | 13,241 | 36,52\% | 5.391 | Roek Islan | 5,415 | 45.677 | 12,880 |
| Greene | 46,850 | 78,315 | 6,743 | St. Clair | 149,766 | 70,649 | 35,039 |
| Grundy-- | 280 | 107,079 | 22,757 | Saline | 7,414 | 24.363 | 6,169 |
| Hamilton | 2,600 | 37,500 | 4,000 | Sangamo | 12.238 | 170,524 | 14.011 |
| Hancock | 10,867 | 130,970 | 32.817 | Schuyler | 20,375 | 58,286 | 12.140 |
| Henderso | 6,907 | ${ }_{83}, 777$ | 18,907 | Shelb | 19.461 | 24.970 | 3,500 |
| Henry | 5,800 | 151,024 | 38,431 | Stark | 1,852 | 79.565 | 17,601 |
| Iroquois | 1,231 | 278,181 | 68,369 | Stephenson | 21.251 | 88.962 | 68.004 |
| Jackson | 43,123 | 31,269 | 7.069 | Tazewell | 9.689 | 97.511 | 15.359 |
| Jasper | 13,812 | 41,762 | 6,138 | Union | 26.653 | 34,542 | 9.795 |
| Jefferson | 24,322 | 54,708 | 14.05 \% | Vermilion | 14,356 | 163,134 | 21,175 |
| Jersey ---- | 48,120 | 36,490 | 9,270 | Wabash | 20,493 | 26.275 | 3,457 |
| Jo Daviess | 7.050 | 70.614 | 44,996 | Warren | 4,546 | 133,035 | 27.033 |
| Kanne. | 15,065 | 29,794 | 5,898 | Washington | 32,615 | 16.639 | 9.632 |
| Kankakee | 1,461 | 35.983 14985 | 25,383 | Wayne | 16.330 | 65,711 | 17.74 |
| Kendall* | 344 1,800 | 149,852 50.000 | 65,217 20,000 | White | 32,798 | 57.698 | 8.91 |
| Knox | 7,499 | 164.610 | 46,225 | Will | 12.422 2.730 | 1143.033 | ${ }_{96.787}^{41.221}$ |
| Lake | 2.587 | 18.789 | 28,656 | Williamso | 18,631 | 35,780 | 12.38 |
| Lawrence | 5.948 | 225.781 | 54,705 | Winnebago | 6.669 | 80.522 | 59,147 |
| Lawrence | 29,761 | 34,796 | . 3,748 | Woodford | 9,301 | 125,429 | 40.114 |

* Estimated from the returns of previous years and the increase or decrease of adjoining counties.

Included in Other Field Products are about $1,640,000$ acres of oats.

## STATEMENT

Showing the Nimber of Acres under Cultivation in Illinois in 1877, as reported by the State Department of Agriculture.

| Counties. | Winter Wheat, acres. | Spring Wheat, acres. | Corn, acres. | Oats, acres. | Improved Lands in 1876, acres. | Winter Wheat Sown for 1878. acres. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Adams | 58,092 |  | 109,269 | 8,340 | 375,248 | 60,805 |
| Alexander | 5585 |  | 14.113 | 520 | 124.239 | 7,356 |
| Bond... | 27,136 |  | 51,121 | 12,229 | 180,383 | 25,779 |
| Beone | 599 | 386 | 35.895 | 25,456 | 173.727 | 658 |
| Brown | 15,940 | 838 | 42.425 | 3,907 | 102.291 | 15,940 |
| Bureau |  | 12,627 | 163,468 | 30,813 | 487,153 |  |
| Calhoun. | 14,331 |  | 19,304 | 720 | 44266 | 15,047 |
| Carroll | 2,498 | 11,325 | 76.619 | 32,151 | 235,860 | 3,372 |
| Cass | 14,8:9 | 675 | 76,721 | 9,300 | 134.523 | 16,322 |
| Champaign | 6,697 | 595 | 233,371 | 25,584 | 544,646 | 9.040 |
| Christian | 4,591 | 604 | 189,480 | 10,045 | 390.929 | 77.395 |
| Clark | 24.341 | 4,090 | 51,757 | 5749 | 155,427 | 37, 728 |
| Clay | 10,845 | ........ | 50,837 | 8556 | 157,393 | 24,401 |
| Clinton | 59,2\%9 | -.... | 66,010 | 17,266 | 208,975 | 77062 |
| Coles. | 9,210 |  | 102,616 | 10.013 | 268.622 | 17,038 |
| Cook |  | 7,899 | 37,172 | 36,750 | 398,668 |  |
| Crawford | 23.860 |  | 41293 | 3.134 | 153,689 | 26,246 |
| Cumberland | 8,378 |  | 38757 | 5,747 | 133,789 | 11,310 |
| De Kalb. |  | 8,521 | 115.998 | 37,029 | 390,513 |  |
| DeWitt. | 1,541 | 2,433 | 97,750 | 10,465 | 226,332 | 1,386 |
| Douglas | 1,516 | 505 | 104,220 | 8.490 | 251,855 | 2,122 |
| Da Page |  | 3,331 | 46.227 | 35,035 | 206,668 |  |
| Edgar | 12115 |  | 94,182 | 4,078 | 352.497 | 13,326 |
| Edwards | 14339 |  | 22,101 | 3,845 | 75.678 | 18,640 |
| Effinghain | 22,822 | 1,144 | 48,622 | 12,179 | 165.904 | 29,668 |
| Fayette | 32,632 |  | 65.535 | 9,048 | 236.907 | 42,421 |
| Ford | 164 | 43 | 152,992 | 12,226 | 278.151 | 213 |
| Franklin | 25,366 |  | 37,009 | 8,956 | 106560 | 30,439 |
| Fulton | 16,396 | 8,396 | 145,010 | 16,605 | 303.370 | 17,215 |
| Gallatin | 12,578 |  | -29.221 | 3.814 | 126,528 | 16,980 |
| Greene | 49,192 |  | 78,315 | 3,903 | 262.018 | 54,111 |
| Grundy |  | 322 | 117,786 | 13,975 | 255.631 |  |
| Hamilton | 4,132 |  | 150,402 | 32,015 | 117.129 | 5,165 |
| Hancock | 9,291 | 1,140 | 124.421 | 19,567 | 381,741 | 10,220 |
| Hardin | 4,494 |  | 11,845 | 449 | 7,832 | 4,943 |
| Henderson | 3,453 | 3,280 | 83,777 | 8,234 | 165.991 | 3,625 |
| Henry |  | 5,800 | 151,024 | 26,551 | 444.342 |  |
| Iroquois | 989 | 234 | 305,999 | 31,487 | 610.808 | 1.986 |
| Jackson | 51.747 |  | 31,269 | 4,342 | 101,894 | 54,334 |
| Jasper | 13,812 |  | 39,673 | 3,203 | 159,128 | 17.265 |
| Jefterson | 33.834 |  | 41,031 | 8,159 | 155.111 | 44,325 |
| Jersey | 57, 744 |  | 31,016 | 1,160 | 147,425 | 66,405 |
| Jo Daviess | 2,467 | 1,410 | 77, 675 | 37,464 | 204.605 | 2,861 |
| Johnson | 15,065 |  | 32,773 | 3.895 | 64,761 | 18,831 |
| Kane | 730 | 803 | 39,581 | 22,390 | 309,029 | 730 |
| Kankakee |  | 293 | 164,837 | 39,427 | 300.165 |  |
| Kendall |  | 3,282 | 39.559 | 5,947 | 198,884 |  |
| Knox | 2,249 | 3,562 | 164,610 | 30,371 | 426,987 | 2,698 |
| Lake | 647 | 1,358 | 21,607 | 19,098 | 248,451 | 647 |
| LaSalle | 2,974 | 2,379 | 225,781 | 45,505 | 626,351 | 2,974 |
| Lawrence | 31,249 | , | 26,097 | 2,207 | 128,107 | 34,373 |

## ACRES UNDER CULTIVATION IN ILLINOIS IN 1877-Continued.

| Counties. | Winter Wheat, acres. | Spring Wheat, acres. | Corn, acres. | Oats, acres. | Improved Lands in 1876. acres. | Winter Wheat Sown for 1878. acres. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lee.- |  | 28,447 | 113,827 | 21,033 | 409,565 |  |
| Livingston |  | 1,460 | 334,123 | 42,606 | 622,265 |  |
| Logan. | 14,369 | 1,358 | 133,348 | 5,398 | 362,087 | 11,495 |
| Macon. | 6,442 | 757 | 166,639 | 16,835 | 345,000 | 7.408 |
| Macoupin | 82,235 |  | 126,240 | 10,562 | 414,477 | 94.578 |
| Madison. | 107,252 |  | 96,670 | 13,347 | 335,968 | 116.904 |
| Marion | 8,469 | 2,077 | 55,674 | 7,287 | 202,614 | 10,162 |
| Marshall | 396 | 2,595 | 114.434 | 22,104 | 208,335 | 396 |
| Mason | 7,313 | 852 | 81,930 | 8,831 | 219,955 | 7,898 |
| Massac, | 12,311 | 4,309 | 15,448 | 1,087 | 46,189 | 15,388 |
| McDonough | 3,471 | 9,372 | 107.884 | 16,550 | 330,527 | 3,297 |
| McHenry | 1,535 | 1,381 | 59,142 | 33,559 | 347,562 | 1,535 |
| McLean | 5.974 | 4,156 | 320,795 | 51,003 | 695,876 | 6,451 |
| Menard | 3,305 | 611 | 75,302 | 4,050 | 160,198 | 6.114 |
| Mercer | 2,808 | 12,737 | 100,966 | 16,274 | 300,881 | 2.808 |
| Monroe .-... | 56,951 |  | 26,115 | 8,355 | 115,627 | 56,951 |
| Montgomery | 34,003 |  | 95,884 | 8.414 | 352,428 | 57,805 |
| Morgan | 10,526 | 1,376 | 102,564 | 11,896 | 287.300 | 13,052 |
| Moultrie | 1,658 | 312 | 97,494 | 5.998 | 190,244 | 3,150 |
| Ogle.- | 3.839 | 31,098 | 149,854 | -59,231 | 415,389 | 4,299 |
| Peoria | 2,645 | -995 | 107,590 | 25,133 | 329,995 | 2,909 |
| Perry | 17,763 |  | 14,784 | 997 | 111,348 | 17,763 |
| Piatt | 2,217 | 554 | 106,587 | 8,330 | 260,349 | 2,106 |
| Pike | 79,521 |  | 105,093 | 4,917 | 291,247 | 85.882 |
| Pope | 1,029 |  | 23,869 | 3,442 | 78,173 | 1,749 |
| Pulaski | 7,448 |  | $10.15 \%$ | 420 | 27.407 | 12,065 |
| Randolph | 8, 2,064 89 | 6,124 | 31.070 $\mathbf{2 1 , 1 9 6}$ | 5,799 10,847 | 80.345 169035 | ${ }^{2} 924$ |
| Richland | 38,058 | 1,269 | ${ }_{26,764}^{21,96}$ | 10,847 5,513 | 169,0361 | 89,066 32,349 |
| Rock Island | 270 | 4,373 | 50.244 | 7,984 | 190,427 | 270 |
| Saline | 8,896 |  | 21,927 | 4,277 | 79,647 | 12.899 |
| Sangamon | 9,301 | 428 | 170.524 | 5.613 | 551,030 | 14,695 |
| Schuyle | 19,254 | 1,528 | 58,286 | 6,103 | 190,694 | 22,142 |
| Scott | 10,450 | 550 | 23.721 | 425 | 88.519 | 12,017 |
| Shelby | 18,390 | 1.946 | 118.019 | 13,635 | 367,758 | 25,378 |
| Stark |  | 1,760 | 83,544 | 13,699 | 162.347 |  |
| St. Clair | 149,766 |  | 63,585 | 18,390 | 291,883 | 161,747 |
| Stephenson | 5,313 | 11,157 | 106,754 | 41,658 | 314,565 | 7,544 |
| Tazewell | 7,412 | 1,597 | 97,511 | 6,049 | 304318 | 8,153 |
| Union | 29,318 |  | 34,542 | 4,787 | 86.572 | 32,249 |
| Vermilion | 18.303 | 2,152 | 163,134 | 10,794 | 508.743 | 19,589 |
| Wabash | 20,493 |  | 22,333 | 2,232 | 69,648 | 23,566 |
| Warren | 2,500 | 2,045 | 146,338 | 23,014 | 320,445 | 2.500 |
| Wayne | 40,769 14.697 |  | 11,647 | 8,956 | 214.218 | 61,153 |
| White | 34,437 |  | 57,698 | 8,448 | 140,151 | 21,046 |
| Whitesid |  | 11,189 | 115,064 | 27.791 | 333.616 |  |
| Will |  | 2,730 | 143,033 | 68,641 | 499,982 |  |
| Winnebag | 27,946 |  | 35,780 | 8,234 | 98,241 | 40,521 |
| Woodford | 1,663 | $\stackrel{3,595}{ }$ | 84,548 131,700 | $\begin{aligned} & 44.009 \\ & 31,102 \end{aligned}$ | $\begin{aligned} & 299,765 \\ & 273,789 \end{aligned}$ | 1,750 |
| Totals. | 1,729,296 | 248449 | 8,935,411 | 1,556,194 | 25,639,304 | 2,032,843 |

Note.-The Secretary of the State Department of Agriculture estimates the yield in 1877 to be, of Winter Wheat, $29,510,032$ bushels; of Spring Wheat, 2,980,524 bushels; of Corn, $269,889,742$ bnshels; of Oats, $61,145,983$ bushels; and of Hay, 4,044,967 tons.

## STATEMENT

Showing the Valuations of Property for purposes of taxation in the State of Illinois, from 1839 to 1877, inclusive; also the Public Debt of the State for the same time.

| Year. | Real Estate. | Personal Property. | Railroad Property. | Total Valuation. | State Debt. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1839 | ------.-...- |  |  | \$58,889,525 | \$100,000 |
| 1840 |  |  |  | 58,752,168 | 10,630,000 |
| 1841 |  |  |  | 70,166,053 | 11,960,000 |
| 1843 |  |  |  | $72,605,424$ $72,416,800$ | 00 |
| 1844 |  |  |  | 77,747,765 | 00 |
| 1845 |  |  |  | 82,327,105 | 13,500,000 |
| 1846 |  |  | -------- | 88,815,403 |  |
| 1848 |  |  |  | $92,206,493$ $102,132,193$ | 15,000,000 |
| 1849 |  |  |  | 105,432,752 | 15,500,000 |
| 1850 | \$86,532,237 | \$33,335,799 |  | 119,868,336 |  |
| 1851 | 98,448,533 | 39,069,546 |  | 137,818,079 | 16,000,000 |
| 1853. | 142,658,944 | 62,499,719 |  | 149, 159,633 | 16,700,000 |
| 1854 | 154.462,122 | 79,545,953 |  | 252,'556,568 |  |
| 1855. | 234,590,084 | 95,927,235 |  | 336,186,334 | 15,190,000 |
| 1856 | 213,750,827 | 104,108,235 | \$6,639,220 | 349,951,372 |  |
| 1857 | 246,091,920 | 111,813,908 | 7,529,703 | 407,477,367 | 13,863,000 |
| 1859 | 266,655,254 | -97,803,641 | 9,131,475 | 403,140,321 | 11,804,000 |
| 1860 | 266,258,155 | 88,884,115 | 12,085,472 | 367,227,'742 | 11,804,000 |
| 1861 | 238,858,839 | 80,720,918 | 11,243,722 | 330,823,479 | 10,300,000 |
| 1862 | 228,087,996 | 73,509,758 | 11,326,595 | 312,924,349 |  |
| 1863 | 232,913,619 | 87,560,697 | 11,525,555 | 331,999,871 | 12,280,000 |
| 1864 | 242,534,332 | 102,057,865 | 12,285,640 | 356,877,837 |  |
| 1865 | 262,114,308 | 116,302,295 | 13,911,303 | 392,327,906 | 11,178,000 |
| 1866 | 273,122,106 | 122,966,67\% | 14,707,097 | 410,795,876 |  |
| 1868 | 337,331,762 | $136,021,879$ $122,234,718$ | 16,854,640 | $\begin{aligned} & 504,683,553 \\ & 474,480,877 \end{aligned}$ | 8,988,000 |
| 1869 | 346,587, 734 | 126,136,081 | 16,280,960 | 489.004, 775 | 5,124,995 |
| 1870 | 347,876,690 | 113,545,227 | 19,242,141 | 480,664,058 | 4,890,937 |
| 1871 | 366,244,708 | 113,915,561 | 25,516,042 | 505,676,311 | 1,892,496 |
| 1872 | 371,619,940 | 113,607,959 | 25,658,784 | 510,886,683 | 2,060,150 |
| 1873 | 899,434,748 | 308,119,271 | 133,807,823 | 1,341,361,842 | 1,706,750 |
| 1874 | 847,947,477 | 264,785,202 | 81,723,772 | 1,194,456,451 | 1,730,972 |
| 1875 | 789.208 .982 | 235,834,418 | 60,496,456 | 1.085,539,856 | 1,480,582 |
| 1876 | 747.512,376 | 209,281,245 | 44,329,489 | 1,001,123,110 | 1,480,600 |
| 1877 | 700,096,143 | 189,465,922 | 41,637,243 | 931,199,308 | 1,442,464 |

Note.-Up to 1850 only the aggregate valuations in the several counties were reported to the State officers, and from 1852 to 1857 , inclusive, a few counties returned only the aggregates; hence the details of Real Estate and Personal Property valuations are not complete for those years. In 1867 and 1868 the details of valuation are not entirely correct, owing to changes by the operation of the equalization law; since 1868 the valuations are as equalized. The total valuations in each of the several years are entirely correct and official.

The valuations for 1873 as equalized are largely in excess of any previous year. In 1874 some changes were made in the manner of equalizing the assessments, resulting in reducing all the valuations, but especially that of Railroad Property.

The State Debt, as noted, represents it as it stood on the 1st of January in each of the several years to 1869 . In 1869 and 1870, as it stood December 1. In 1871, as it stood December 31. Since 1872, as it stood December 1.

On the 31st of December, 1877, Bonds of the State to the amount of $\$ 663,134$ had been called in for payment by money in the State Treasury, so that practically the bonded debt is reduced to $\$ 779,330$.
STATEMENT
Showing the Valuations of Real Estate and Personal Property in the City of Chicago for purposes of taxation.

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[^1]
## CANAL STATISTICS - (OFFICIAL.)

1848 to 1877 inclusive.

The following Statement shows the Expenses of Repairs, Renewals, etc., also the amount of Tolls collected, together with the dates of the Opening and Closing of the Illinois and Michigan Canal.

| Yefir. | Ordinary Repairs. | Extraord'y Repairs, Renewals, and Hyd. Works. | Gross Expenses. | Tolls. | Canal Opened. | Canal | Closed. | No. of Days Open. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1848. | \$36,452 | \$6,744 | \$43,197 | \$87,890 | April 19 | Nov. | 29....... | 224 |
| 1849 | 43,922 | 26,999 | 70,922 | 118,375 | "، 20 | Dec. |  | 231 |
| 1850 | 38,418 | 19,996 | 58,415 | 125,504 | Mar. 22 |  |  | 259 |
| 1851 | 39,447 | 19,027 | 58,475 | 173,300 | " 15 | " |  | 269 |
| 1852 | 42,816 | 10,692 | 53,508 | 168,577 | " 29 | " |  | 255 |
| 1853 | 40,383 | 4,486 | 44,870 | 173,372 | "، 14 | " |  | 274 |
| 1854 | 36,587 | 16,654 | 53,242 | 198,326 | - 15 | " |  | 263 |
| 1855 | 38,216 | 32,657 | 70,873 | 180,519 | April 3 | " |  | 253 |
| 1856 | 33,101 | 58,357 | 91,458 | 184,310 | " 8 | " |  | 241 |
| 1857 | 37,256 | 65,825 | 103,082 | 197,830 | May | Nov. |  | 204 |
| 1858 | 36,115 | 21,972 | 58,088 | 197,171 | April 1 | Dec. | 1....... | 244 |
| 1859 | 34,026 | 40,406 | 74,432 | 132,140 | Mar. 16 |  | 3. | 264 |
| 1860 | 34,308 | 48,275 | 82,583 | 138,554 | " 8 | Nov. | 26. | 264 |
| 1861 | 39,238 | 15,823 | 55,061 | 218,040 | " 4 |  | 28. | 270 |
| 1862 | 40.024 | 15,337 | 55,362 | 264,657 | April 1 | Dec. |  | 247 |
| 1863 | 49,294 | 13,021 | 62,715 | 210,386 | Mar. 4 |  |  | 271 |
| 1864 | 47,535 | 18,572 | 66,107 | 156,607 | " 10 | " |  | 265 |
| 1865 | 39,255 | 85,614 | 124,869 | 300,810 | April 10 | Nov | 15 | 218 |
| 1866 | 43,116 | 72,647 | 116,363 | 302,958 | " 11 | Oct. | 31. | 203 |
| 1867 | 46,152 | 116,504 | 162,656 | 252,231 | " 10 | Nov. | 15. | 209 |
| 1868 | 52,984 | 69,067 | 122,052 | 215,720 | " 4 | Oct. | 31. | 210 |
| 1869 | 49,514 | 42,251 | 91,765 | 238,759 | " 7 | Nov. | 15. | 222 |
| 1870 | 43,098 | 65,597 | 108,695 | 149,635 | " 7 -...... | Oct. |  | 184 |
| 1871 | 54,555 | 42,667 | 97,222 | 159,050 | " 6 | Nov. | 25. | 234 |
| 1872 | 42,785 | 46,090 | 88,876 | 165,874 | " 1 | Dec. |  | 244 |
| 1873 | 53,525 | 27,573 | 81,098 | 166,641 | " 10 | Nov. | 20 | 225 |
| 1874 | 49,139 | 24,659 | 73,798 | 144,831 | Mar. 30 | " | 20 | 236 |
| 1875 | 46.241 | 28,270 | 74,511 | 107,081 | April 15 | " | 28 | 228 |
| 1876 | 42,418 | 49.167 | 91,585 | 113,293 | Mar. 25 | " | 18 | 239 |
| 187 | 54,965 | 55.053 | 110,018 | 96,913 | April 16 | Dec. |  | 230 |

## RECEIPTS AND EXPENSES ON ILLINOIS RIVER IMPROVEMENT.

|  | Year. | Lock AND DAM ATHENRY. |  | Lock and Dam at Copperas Creek. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Receipts. | Expenses. | Receipts. | Expenses. |
| 1872. |  | \$8484 | \$4148. | .....- | --.--- |
| 1873. |  | 6,879 | 5,150 | -...-- | ------ |
| 1874. |  | 8.509 7838 | 4,871 | - ---- | -..... |
| 1876. |  | 4,403 | 2,288 | -....- |  |
| 1877. |  | 6,062 | 1,605 | \$414 | \$4.33 |

## ILLINOIS CENTRAL RAILROAD.

## Statistics of Earnings and Tax.

The following shows the amount of Gross Earnings of the Illinois Central Railroad since its comple tion to October 31, 1877, and the amount of Tax paid into the State Treasury in accordance with the provisions of its charter.


# REPORT OF THE U.S. AGRICULTURAL DEPARTMENT 

Of the Product of the Principal Grains in 1876.

| States. | Wheat, bushels. | Corn, bushels. | Oats, bushels. | Rye, bnshels. | Barley, bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Maine | 296.000 | 1,400,000 | 2,352,000 | 33,600 | 663,000 |
| New Hampshire | 192,000 | 2,029,000 | 1,222,000 | 47,000 | 108000 |
| Vermont -...... | 421,000 | 1,892,000 | 4,514,000 | 80,000 | 121,000 |
| Massachusetts | 17,500 | 1,150,000 | 490,000 | 290,500 | 55,000 |
| Rhode Island. |  | 290,000 | 90,000 | 18,500 | 9,000 |
| Connecticut | 35,000 | 1,850,000 | 1,050,000 | 360,000 | 27500 |
| New York | 9,750,000 | 21,000,000 | 40,025,000 | 2,760,000 | 6,600,000 |
| New Jersey | 2,176,000 | 9.400,000 | 4,150,000 | 520,000 |  |
| Pennsylvania | 18,740,000 | 42,250,000 | 33,150,000 | 3.240,000 | 560000 |
| Delaware | 920,000 | 3,850,000 | 375,000 | 12,000 |  |
| Maryland | 6.000,000 | 13.780,000 | 4,450,000 | 315.000 |  |
| Virginia | 7,875,000 | 20,600,000 | 7,650,000 | 475,000 |  |
| North Carolina | 3,000,000 | 23,000.000 | 3.530,000 | 360,000 |  |
| South Carolina | 850,000 | 9.700,000 | 1.100,000 | 44,000 |  |
| Georgia | 2,840,000 | 23,620.000 | 5,700,000 |  |  |
| Florida |  | 2,500,000 | 132.000 | ------- |  |
| Alabama | 1,140,000 | 26,215,000 | 1,800,000 | --... |  |
| Mississippi | 325,000 | 20,000.000 | 780,000 | ....-..... |  |
| Louisiana. |  | 12,000,000 |  |  |  |
| Texas | 4,750,000 | 48,000,000 | 3,650,000 | 56,000 | 80,000 |
| Arkansas. | 1,400,000 | 21,500.000 | 925,000 | 50,000 |  |
| Tennessee | 11,260.000 | 54.500,000 | 5,400,000 | 355,000 | 80,000 |
| West Virginia | 3,377.000 | 10.605.000 | 2,800.000 | 300.000 | 52,000 |
| Kentucky | 8.237,000 | 63,300,000 | 6.850,000 | 1,150,000 | 275,000 |
| Ohio. | 21.750,000 | 115,000.000 | 24.500,000 | 460,000 | 800,000 |
| Michigan | 15.170.000 | 21.350,000 | 11.500,000 | 252.000 | 955000 |
| Indiana | 20,000.000 | 99,000,000 | 13,270.000 | 520.000 | 400,000 |
| Illinois | 23,440.000 | 223,000,000 | 48,000,000 | 2,580,000 | 2,200,000 |
| Wisconsin | 16,800,000 | 27,000.000 | 21.700,000 | 1,330,000 | 1,800,000 |
| Minnesota | 16,000,000 | 7,400.000 | 12,000,000 | 111,000 | 1,520.000 |
| Iowa... | 17.600,000 | 142.500.000 | 21,250.000 | 350,000 | 5,800 000 |
| Missouri | 15,240,000 | 102.500,000 | 13,150,000 | 680,000 | 435,000 |
| Kansas | 16,510.000 | 82,836,000 | 12.389.000 | 3,450 000 | 1,960,000 |
| Nebraska | 4,330,000 | 25,500.000 | 3,500.000 | 92.000 | 470,000 |
| California | 30,000 000 | 1,600,000 | 2.450 .000 | 78,000 | 11,800,000 |
| Oregon | 4,675,000 | 120.000 | 2,750.000 | 5,200 | 540,000 |
| Nevada | 390,000 | 15,500 | 90,000 |  | 550,000 |
| The Territories | 3.850,000 | 1,575,000 | 2.150,000 |  | 850,000 |
| Total 1876 | 289,356.500 | 1,283.827,500 | 320,884.000 | 20374,800 | 38,710,500 |
| * 1875 | 292,136.000 | 1.321.069,000 | 354.317.500 | 17,722. 100 | 36,908,600 |
| '61874 | 308,102.700 | 850,148,500 | 240,369,000 | 14,990,900 | 32,552,500 |


 the total debt of the whole (130) in 1876 is reported to be $\$ 644,378,663$, against $\$ 221,312,009$ in 1866.

| Cities. | $\begin{gathered} \text { Popnla- } \\ \text { tion, } \\ \text { U.S. Cen- } \\ \text { sus, } \\ 1870 . \end{gathered}$ | Population, Approximate, 1876. | Debt, 1866. | Debt, $18 \% 6$. | Cities. | Population, U.S. Census, 1870. | Population, Approximate, $18 \% 6$. | $\begin{aligned} & \text { Debt, } \\ & 1866 . \end{aligned}$ | Debt, 1876. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Albany, N. Y. | 69,422 | 73,600 | \$665,500 | \$2,762,000 |  |  |  |  |  |
| Allegheny, Pa. | 53,180 | 67,900 | \$593,574 | \$2,71, | Minneapolis, Minn | 71,440 18,079 | 100,800 32,750 | \$1,003,853 | \$2,194,790 |
| Atlanta, Ga. | 21,789 | 30,000 | 829,000 | 2,487,000 | Mobile, Ala. .-.... | 18,079 | 32,750 38,500 | 000,000 924,266 | $1,050,000$ $\mathbf{2 , 7 7 2 , 8 0 0}$ |
| Augusta, Me. | 77.808 | 8.000 | 583,333 | 1,751,000 | Nashville, Tenn | 25,865 | 27,500 | 899,446 | $2,772,800$ $1,671,724$ |
| Baltimore, Md | 267,354 | 300,315 | 21,928,656 | 33,343,251 | New Bedford, Mass. | 21,300 | 20,000 | 392,100 | 1,178,000 |
| Beverly, Mass. Boston, Mass. | 6,507 | 7,000 | 676,540 | 1,042,490 | New Orleans, La... | 191,418 | 203,500 | 13,858,413 | 22,638,779 |
| Boston, Mass. Brookline, Mas | 250,526 | 341,100 | 13,021,463 | 43,590,497 | New York, N. Y. | 942,292 | 1,250,000 | 33,654,683 | 149,357,55'7 |
| Brookline, Mas | 6,650 396099 | 9,000 483500 | 473,800 | 1,368,300 | Newark, N.J. | 105,059 | 125,000 | 253,666 | 8,610,000 |
| Buffalo N. Y. | 396,099 117,714 | 483,500 | 9,722,274 | 35.758,114 | Newton, Mass. | 12,825 | 18,000 | 381,000 | 1,248,000 |
| Cambridge, Mass. | 39,634 | 134,200 47,800 | 841,092 | - 7,139,291 | Norfolk, Va. | 19,229 | 22,100 | 1,429,345 | 2,265,199 |
| Charleston, S. C. | 48,956 | 122,000 | 841,092 $1,600,000$ | $4,141,500$ $4,749,793$ | Patterson, N . | 33,759 644,022 | 42,000 | 450,000 | 1,357,500 |
| Chelsea, Mass. | 18,547 |  |  | 4, 49,493 | Phlladelphia, $\mathbf{P}$ | 674,022 | 860,000 | 33,140,335 | 66,169,271 |
| Chicago, Ill. | 298.977 |  |  | 1,661,650 | Pittsburgh, Pa | 86,076 | 109,000 | 2,854,482 | 13,772,466 |
| Cincinnati, Oh | 216,239 | 460,000 | 5,397,064 | 17,831,692 | Portland, Me. | 31,413 | 34,600 | 2,478.356 | 6,073,300 |
| Cleveland, Ohio | 216,239 | 270,000 | 3,203,000 | 23,334,701 | Providence, R. | 68,904 | 102,500 | 989,983 | 9,632,246 |
| Columbus, Ohio | 92,829 | 147,000 | 2,420,333 | 7,261,00) | Quincy, Ill. | 24,052 | 33,000 | 500,000 | 1,666,376 |
| Dayton. Ohio.. | 31,244 | 40,000 | 000,000 | 1,165,000 | Rahway, N. | 6,258 | 7,000 | 387,166 | 1,161,500 |
| Detroit, Mich. | 30 | 36,700 | 300,000 | 1,130,500 | Reading, Pa | 33,930 | 40,500 | 625,908 | 1,171,446 |
| Dubuque, Iow | 79,577 18,434 | 104,000 25,000 | 451,968 | 2,630,900 | Richmond, Va. | 51,038 | 65,000 | 2,071,642 | 4,492,195 |
| Elizabeth, N. J. | 18,434 | 27,000 27,000 | -860,000 | 1,500.000 | Rochester, N. Y... | 62,368 | 83,000 | 1,127,000 | 5,549,186 |
| Erie, Pa. | 19,646 | 23,000 | $1,710,364$ 110,000 | 5,131,092 | San Francisco, Cal | 149,473 | 250,000 | 3,881,797 | 3,983,801 |
| Evansville, Ind. | 21,830 | 28,000 | 110,000 | 1,193,692 | Salem, Mass. | 24,117 | 26,500 | 1,473,925 | 1,509,000 |
| Fall River, Mass. | 21,836 | 28,000 | 206,964 | 1,477,489 | Savannah, Geo. | 28,235 | 31,000 | 1,200,313 | 3,600,640 |
| Galveston, Texa | 13,818 | -33,000 | 195,032 | 3,195,032 | Springfield, Mas | 26,703 | 38,700 | 347,160 | 1,981,000 |
| Hartford, Conn. | 37,180 | 25,000 | 1,593,678 | 1,273,000 | St. Joseph, Mo. | 19,565 | 22,000 | 460,300 | 1,380,900 |
| Indianapolis, Ind | 48,244 | 65.000 | 1,0300,000 | $4,260,415$ $1,606,000$ | St. Louls, Mo | 310,864 | 460,000 | 5,671,500 | 16,318,000 |
| Jersey City, N.J | 82,546 | 116,000 | 4,655,816 | 1,606,000 | St. Paul. Minn. | 20,030 | 34,300 | 508,158 | 1.332,500 |
| Kansas City, Mo. | 32260 | 35,000 | 506,360 | 13,967,400 | Somerville, Mas | 14.685 | 22,000 | 612,063 | 1,571,854 |
| Lawrence, Mass. | -28,921 | 35 | 5 | 1,519,080 | Syracuse, N. Y | 43,051 | 50,000 | 86500 | 1,316,000 |
| Loulsville, Ky. | 100,753 | 121,000 | 3,533,210 | $1,721,498$ $10,600,000$ | Toledo, Ohio | 31,584 | 52,000 | 976,251 | 2,928,754 |
| Lowell. Mass. | 40,929 | 43,400 | 452,000 | 2,331 | W | 109,199 | 135,000 | 8,333,333 | 25,000,000 |
| Lynn, Mass. | 28,233 | 33,750 | 430,500 | 1,800.505 | Worcester, Mas | 30,841 | 36,000 | 378,333 | 1,078,650 |
| Memplis, Tenn. | 40,226 | 43,850 | 2,479,408 | 5,711,991 |  | 41,105 | 50,800 | 2,623,140 | 2,939,700 |
|  |  |  |  |  | Total delt of 67 citle |  |  | \$206,055,392 | \$621,717,057 |

## PUBLIC DEBT OF THE UNITED STATES.

## (Official.)

The following Statement exhibits the amount of the Debt of the United States Government in each year since 1790:


In the last ten amounts the cash in the Treasury is deducted from the aggregate debt, and bonds issued in aid of the Pacific Railroads are not included; these amounted, on the first day of January, 1878, to $\$ 93,513,65688$ including interest paid by the United States.

## DETAILED STATEMENT

## Of the Public Debt of the United States on the 31st of December, 1877.



## precious metals.

The following statement of the production of Gold and Silver thronghout the world, and of the absorption of Silver by India and China, from 1852 to 1875 inclusive, is compiled from a statement, deemed reliable, submitted to a commission of the British Parllament in 1876. The statement referred to is herein conthe United States Mint.

| Year. | Annual Production. |  | Shipmente of Silver from Europe to India and Cilina. |  |  | Excess of Shipments of Silver to India and China over Production. | Excess of Production of Silver over Shipments to India and China. | Yearly Av'ge Price of SilverBnllion, BritishStandard (925-1000). in Pence per Onnce in London. | Yearly Av'ge Price of SilverBullion, <br> U. S. Standard (900-1000), in Cents per Ounce <br> U. S. Gold. | Valuein U. S. Gold Coin of a Silver Dollar of 4121/2 Grains U.S. Standard. | Relative <br> Value <br> of <br> Gold to Silver. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Gold. | Silver. | From England. | From the Mediterranean. | Total. |  |  |  |  |  |  |
| 1852 | \$177,633,000 | \$39,463,200 | \$12,781,800 |  | \$12,781,800 |  | 26,681,400 | $60 \quad 8-16$ | 119.36 | 102.57 | 1 to 15.58 |
| 1853 | 151,097,400 | 39,463,200 | 22,890,600 |  | 22,890.600 |  | 16,574,600 | $60 \quad 8-16$ | 121.33 | 104.26 | 1 to 15.33 |
| 1854 | 123,881,400 | 39,463,200 | 15,211,800 | \$7047,000 | 22,258,800 |  | 17,204,400 | 61 8-16 | 121.33 | 104.26 | 1 to 15.33 |
| 1855 | 131,292,900 | 39,463,200 | 31,152.600 | 7,387,200 | 38,539,800 |  | 923,400 | 61 5-16 | 120.96 | 103.95 | 1 to 15.38 |
| 1856 | 143,467,200 | 39,511,800 | 58,903,200 | 9,720,000 | 68.623,200 | 29,111,400 |  | $61 \quad 5-16$ | 120.96 | 103.95 | 1 to 15.38 |
| 1857 | 129,543,300 | 39,511,800 | 81,648,000 | 16,781.000 | 97,929,000 | 58417,200 |  | 61 12-16 | 121.83 | 104.69 | 1 to 15.27 |
| 1858 | 121,159,800 | 39,511,800 | 23,230,800 | 4,422,600 | 27,653.400 |  | 11,858.400 | $61 \quad 5-16$ | 120.96 | 103.95 | 1 to 15.38 |
| 1859 | 121,354,200 | 39,609,000 | \%2,0\%3,800 | 7,387,200 | 79,461.000 | 39,852,000 |  | 62 1-16 | 122.44 | 105.22 | 1 to 15.19 |
| 1860 | 115,911,000 | 39,657,600 | 39,074,400 | 13,413600 | 52.488 .000 | 12.830,400 |  | 61 11-16 | 121.70 | 104.58 | 1 to 15.28 |
| 1861 | 110,613,600 | 41,504,400 | 33,242,400 | 9,817,200 | 43059.600 | 1,555,200 |  | 60 13-16 | 119.98 | 103.10 | 1 to 15.50 |
| 1862 | 104,733,000 | 43,934,400 | 49,280,400 | 21,675,600 | 70,956,000 | 27,021,600 |  | 61 7-16 | 121.21 | 104.16 | 1 to 15.35 |
| 1863 | 103.955,400 | 47,892,400 | 39,900,600 | 33,631,200 | 73,531,800 | 25,709,400 |  | 61 6-16 | 121.09 | 104.06 | 1 to 15.36 |
| 1864 | 109,836,000 | 50,252,400 | 30,010,500 | 51,904.800 | 81,915,300 | 31.662,900 |  | 61 6-16 | 121.09 | 104.06 | 1 to 15.36 |
| 1865 | 116,834,400 | 50,495,400 | 17,593,200 | 29,743,200 | 47,336,400 |  | 3,159,000 | 61 1-16 | 120.47 | 103.52 | 1 to 15.44 |
| 1866 | 117,709,200 | 49,304,700 | 11,518,200 | 22,842,000 | 34,360,200 |  | 14,944,500 | $61 \quad 2-16$ | 120.59 | 103.63 | 1 to 15.42 |
| 1867 | 110,832,300 | 52,706,700 | 3,110,400 | 6,852,600 | 9,963,000 |  | 42,743,700 | $60 \quad 9 \cdot 16$ | 119.48 | 102.67 | 1 to 15.57 |
| 1868 | 106,652,700 | 48,818,700 | 8,019,000 | 9,282,600 | 17,301,600 |  | 31,517,100 | 60 8-16 | 119.36 | 102.57 | 1 to 15.58 |
| 1869 | 103.250,700 | 46,170,000 | 11,372,400 | 20,509,200 | 31,881,600 |  | 14,288,400 | $60 \quad 7-16$ | 119.24 | 102.47 | 1 to 15.60 |
| 1870 | 103.858,200 | 50,130,900 | 9.331,200 | 1,458,000 | 10,789,200 |  | 39,341,700 | 60 9-16 | 119.48 | 102.67 | 1 to 15.57 |
| 1871 | 104,004,000 | 59,340,600 | 17,739,000 | 1.215,000 | 18,954,000 |  | 40,386,600 | 60 8-16 | 119.36 | 102.57 | 1 to 15.58 |
| 1872 | 96,762,600 | 63,423,000 | 30,520,800 | 1,215.000 | 31735,800 | ----.---. | 31,687,200 | 60 5-16 | 118.99 | 102.25 | 1 to 15.63 |
| 1873 | 93,506,400 | 68,283,000 | 16329,600 | 584,600 | 16,864,200 |  | 51,418,800 | 59 4-16 | 116.90 | 100.46 | 1 to 15.91 |
| $18{ }^{\text {r }}$ | 88,209,000 | 69,498,000 | 33,242,400 | 4,519.800 | 37,762,200 |  | 31,735,800 | 58 5-16 | 115.04 | 98.86 | 1 to 16.17 |
| 1875 | 94,7\%0,000 | 78,246,000 | 19,440,000 | 2,624,400 | 22,064,400 |  | 56,181,600 | $5614-16$ | 112.21 | 96.43 | 1 to 16.58 |
| 1876 |  |  |  |  |  |  |  | 52 12-16 | 104.07 | 89.22 91.55 | 1 to 17.87 1 to 17.46 |
| 1877 |  |  |  |  |  |  |  | 54 | 106.53 | 91.55 | 1 to 17.46 |
| Totals | 2,780,867,700 | 1,175,585,400 | 687,617,100 | 283,483,800 | 971,100,900 | 226,160,100 | 430,644.600 |  |  |  |  |

[^2]
## PRODUCT OF GOLD AND SILVER IN THE UNITED STATES.

The following Statement, condensed from the Reports of Mr. J. J. Valentine, Snperintendent of Wells, Fargo \& Cc's Express, whose calculations on this snbject are generally accepted as substantially correct, shows approximately the production of Gold and Silver of the States and Territories west of the Missouri River during the year 1877.

| States and Territories. | $\begin{aligned} & \text { Gold Dust } \\ & \text { and } \\ & \text { Bullion. } \end{aligned}$ | Silver Bullion. | Ores and Base Bullion | Total. |
| :---: | :---: | :---: | :---: | :---: |
| California | \$15,237,729 | \$1,202,751 | \$1,734,236 | \$18,174,716 |
| Nevada | 462,666 | 44,320,044 | 6,797,580 | 51,580,290 |
| Oregon | 1,191,997 |  |  | 1,191,997 |
| Washington | 91,226 |  |  | 92,226 |
| Idaho. | 1,311,701 | 202,295 | 318,499 | 1,832,495 |
| Montana. | 2,028,635 | 436,277 | 180,000 | 2,644,912 |
| Utah | 100,219 | 1,439,961 | 6,573,575 | 8,113,755 |
| Colorado | 3,151,277 | 3,197,861 | 1,564,411 | 7,913,549 |
| New Mexico | 81,680 | 273,849 | 23,490 | 379,019 |
| Arizona | 122,867 | 506,540 | 1,759,206 | 2,388.613 |
| Dakota | 1,500,000 |  |  | 1,500,000 |
| Total | \$25,280,997 | \$51,579,573 | \$18,930,997 | \$95,811,572 |

## PRODUCTION OF PREVIOUS YEARS.

After making due estimate for the lead and gold in the Silver Bullion and in the ores shipped as such, Mr. Valentine gives the following as the net prodnct of Gold and Silver in the above States and Territories for the past eight years.

| Years. | Gold. | Silver. | Years. | Gold. | Silver. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1870 | \$33,750,000 | \$17,320,000 | 1874. | \$39,466,486 | \$29,699,122 |
| 1871. | 34,398,000 | 19,280,000 | 1875 | 39,968,194 | 31,635,239 |
| 1872. | 38,109,395 | 19,924,429 | 1876. | 42,886,935 | 39,292,924 |
| 1873. | 39,206,558 | 27,483,302 | 1877. | 44,880,223 | 45,846,103 |

## ACCUMULATION OF COIN FOR SPECIE RESUMPTION.

> The following Statement exhibits the preparation in p:ogress by the United States Treasury during 1877 for the resumption of specie payments on January 1,1879 .

| Coin in the Treasury Jan. 1, 1877... Less demand obligations due Coin Certificates ... $\$ 47,280,00000$ Called Bonds .-...- 11,021,900 00 Other Coin Liabil's 8,598,729 09 | \$96,517,418 36 |  | \$139,518,405 30 |
| :---: | :---: | :---: | :---: |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  |  |  |  |
|  | 66,900,629 09 |  | 60,077,546 95 |
| Bal. belonging to the Government. Accumulation during 1877 | $\begin{array}{r} \$ 29,616,78927 \\ 49,824,06908 \end{array}$ | Bal. belonging to the Government. | 79,440,858 35 |
|  | \$79,440,858 35 |  | \$79,440.858 35 |

## GOLD PREMIUM.

The following Statement shows the lowest and highest prices for Gold in Legal Tender Notes from January, 1862, to December 31, 1877, and the lowest and highest prices for the same during each of the several years.

| Yrs | January. |  | February. |  | March. |  | April. |  | May. |  | June. |  | July. |  | August. |  | Scptember. |  | October. |  | November. |  | Decembe |  | For each Year. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 62 | Par | 103\% | 1023 | , | 101 | 102 |  | 1023 \% | 102 | 1041/8 | 103 | 1091/ |  | 1/8 |  | 1161/4 |  |  |  | 1331/2 | 129 | @1331/4 |  |  |  |  |
|  | 1333 | 1603 | 1521/2 | 17821/2 |  | 171 | 145 | 157\% | 1431/2 | 1543 | 140 |  | 123 | 145 | 1221/ | $1293 /$ | 126\% | 1431/6 | 1403/8 | 1563/ | 143 | 154 | 1481/8 | 1523/4 |  | 5/2 |
| 864 | 151 | 15933 | 15718 | 161 | ${ }_{1481}^{159}$ | 16993/4 | 16614 | $1843 / 1$ |  |  | ${ }_{13}^{188}$ |  | ${ }^{232}$ | 285 |  | 2613 | 191 | $\begin{aligned} & 2541 / 2 \\ & 145 \end{aligned}$ |  | $149{ }^{274}$ |  | 260 | 2123/1 |  |  |  |
|  | 1971/4 | $233^{3 / 8}$ $144 \%$ | 1943/8 | 2163 <br> 1405 <br> 1 | ${ }_{125}^{148}$ | 201 $13{ }^{1 / 2}$ | $\begin{aligned} & 1431 / 2 \\ & 125 \end{aligned}$ | 154 | $1281 / 8$ | 141\% | 137\% | 1673/ | ${ }_{147}^{1385}$ | 14613/ | 14 | 1521/4 | $11831 / 4$ | 1471/2 | 1453/8 | 15493 | 1351/2 |  | 131/4 | 141 |  | 1673/4 |
|  | 132 | 137\% | 13514 | 140 | 1333\% | 14038 ${ }^{3}$ | 1323\% | 141\% | 134\% | 138\% | $136 \%$ | 1383/ | 138 | 1403/4 | 139\%8 | $142^{3} 8$ | 141 | 146\% | 14014 | 145\% | 1381/4 | 1411/ | 193 | 137 | 132 | 146\% |
|  | 1331/4 | 1421' | 1393/ | 144 | 137\% | 141114 | 1373/4 | 14038 | 1391/8 | 1401\% | 1393\% | 1414 | 140\% | 14514 | 1433/2 | 150 | 1411/8 | 1451/8 | 1333/4 | $140 \%$ | 132 | 137 | 1343\% | 136 | 132 | 50 |
| 69 | 134\% | 1363 ${ }^{2}$ | $130 \%$ | 1361/4 | $1301 / 4$ | $132 \%$ | $1311 / 4$ | 1343 | 134\% | 1443 | $136 \%$ | 139\% | 134 | 1373/ | 1311/4 | 136\% | 1303/4 | 162\% | 12814 | 132 | 1211/8 | 128\% | 1193\% | 124 | $119 \%$ | 621/2 |
|  | 11938 | 1231 | 11 | $121^{1}$ | 1101/4 | ${ }^{11638}$ | 1111/2 | 115 \%/8 | $1133 / 4$ |  | $110 \%$ | 1143/4 | 1111/8 | 12334 | 11434 | 12 | 1123/4 | 1163 | 1111/6 | 1141/4 |  | $1131 / 2$ | 1101/2 | 11138 | 110 | 1231/4 |
| 1871 | 1101/2 | $1111 / 4$ | 1103/4 | 1121/4 | ${ }_{109}^{1101 / 8}$ | 1115\% | 109\% |  | 1112 |  |  |  | 1133 |  |  |  |  |  |  | 1151/ |  |  |  |  |  |  |
|  | 111 |  | 112\% | 1151\% | $114 \%$ | 1181/2 | 1163/4 | 1191/8 | 116\% | 1185\% | 115 | 1181 | 115 | 1163 | 114\% | 1161\% | 110\% | 116\% | 1075\% | $111 \frac{1}{4}$ | 1061\% | $1101 /$ | 1083 | 1125 | 1061/8 | 11916 |
|  | 1101/6 | 1121/8 | 1113 | 113 | 1111/4 | 1135\% | 1113/4 | 1143\% | 111\% | 1131/8 | 1101/2 | 1121/4 | 109 | 110\% | 1091/4 | 110\% | 1091/4 | 110: | 109\% | 110\% | 110 | 112\% | 1101/2 | 112 |  | 11438 |
| 1875 | 1113/4 | 1133 | 113 | 115 | 1143\% | 117 | 114 | 1153/ | 115 | 11638 |  | 1171/2 | 112 | 117\% | 1123/4 | 1143/ | 11334 | 117\% | 1141/2 | 119\% | 1141/8 | 110\% | 1125\% | 1151/4 | 1113/4 | 115 |
| 1876 | 112\% | 1131/4 | 1123/2 | 14 | 1133 | 115 | 1121/2 | 1137\% | 1121/4 |  | 111\% | 11. | 11136 | 1123. | 1093/4 |  |  | 11038 |  |  |  |  |  |  |  |  |
|  | 105\% | 107 | 1043/4 | 106 | 104\% | 1051/8 | 1043/4 | 1075 | 1061/4 |  |  | 1061/3 | 1051/8 | 105\% | 103\% | 1051/2 | 2\% | 104 | 1021/4 | 込 | 1025/8 |  | 021/2 |  |  | 75 |

Statement showing the Saving of Interest by the United States by the process of Funding, under the Act of Congress of July 14, 1870, and by Reluction of the Public Debt, since January 1, 1871.

| Outstanding Bonds, January 1, 1871. | Amount. | Annual Interest. | Outstanding Bonds, January 1, 1878. | Amount. | Annual Interest. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Six per cent Bonds | \$1,720,775,400 | \$103.246.524 | Six per cent Bonds | \$748,667,200 | \$44.920,032 |
| Five per cent Bonds | $214.567,300$ 14.000 .000 | $10,728.365$ 420000 | Five per cent Bonds -........-. | $703.266,650$ $200,000.000$ | 35.163 .332 $9,000.000$ |
| Three per cent Bonds.....- | $14,078.062$ | ${ }_{27.134}$ | Four per cent Bonds............ | $24,900.000$ | 2,996,000 |
| Three per cent Certificates .................... | 43,550,000 | 1,306.500 | Three per cent Bonds. | 14,000,000 | 420,000 |
|  | \$1,993,571,062 | \$115,728,523 | Reduction of Bonded Debt............. Reduction of Annual Interest | $\$ 1,740,833.850$ $252,737,212$ | $\begin{array}{r} \$ 92,499,364 \\ 23,229,159 \end{array}$ |
|  | \$1,993,571,062 | \$115,728,523 |  | \$1,993,571,062 | \$115,728,523 |

Condensed Statement of the Condition of the National Banks of Chicago, December 28, 187\%.
(As reported to the Comptroller of the Currency.)

| Banks. | Resources. |  |  |  |  |  |  |  | Liabilities. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Legal Tender Notes and U.S. Certificates for Legal Tenders. | Other Cash and Cash Items. | Due from Banks and Agents. | Loans and Dis. counts. | Deposit'd with U. S Treasnrer, Currency and Bonds. | $\begin{aligned} & \text { Other } \\ & \text { Stocks, } \\ & \text { Bonds, } \\ & \text { etc. } \end{aligned}$ | Real Estate and Office Fixtures, Expenses and Taxes. | Total Resources. | Capital Stock and Surplus. | Deposits of all kinds. | Circulating Notes. | $\begin{gathered} \text { All other } \\ \text { Lia- } \\ \text { bilities. } \end{gathered}$ | Total <br> bilities. |
| First National Bank | 1,400,000 | 379,516 | 1,091,078 | 3,865,238 | 117,500 | 196,191 | 275,000 | 7,324,523 | 1,750,000 | 5,386,764 | 90,000 | 97,759 | 7,324,523 |
| Union National Bank | 710,000 | 348,944 | 204,519 | 1,983,460 | 52,250 | 22,707 | 270,228 | 3,592.108 | 1,075,000 | 2,395,988 | 45,000 | 76,120 | 3.592,108 |
| Merchants' National Bank. | 925,000 | 500,012 | 920,739 | 2,249,748 | 315,000 | 434,900 | 19,000 | 5.364.399 | 1,000,000 | 4,233,131 | 98,500 | 32,768 | 5.364,399 |
| Commercial National Bank | 350,000 | 139,9647 | 564,748 | 1,429, 418 | 52,250 |  | 131,37\% | 2,667.760 | 800,000 | 1.760,478 | 45,000 | 62,282 | 2,667,760 |
| Fifth National Bank | 400,000 | 113.511 | 216.689 | 1,336.873 | 57,250 |  | 24,745 | 2,149.068 | 750,000 | 1,301,111 | 45,000 | 52,957 | 2,149,068 |
| Corn Exchange National B'k. | 468,000 | 133,528 | - 305.523 | 1,461,078 | 52,250 |  |  | 2,420,379 | 600,000 | 1,671,418 | 45,000 | 103961 | 2,420,379 |
| National Bank of Illinois | 270.000 | 191,579 | - 203.064 | 1,301.263 | 53,250 | 15,400 | 63,600 | 2,098,15t | 585,000 | 1,414,272 | 45,000 | 53,884 | 2,098,156 |
| Home National Bank --..... | 250,000 | 64.151 | 93.886 | 410,902 | 54,550 |  | 19.756 | 893.245 | 300,000 | 531.249 | 45,000 | 16.996 | -893,245 |
| Union Stock Yards Nat'l B'k. | 70,000 | 41.786 | 414.770 | 416.249 | 104,500 |  | 17,994 | 1,065.299 | 275,000 | 680.928 | 87,990 | 21,381 | 1.065,249 |
| Northwestern National Bank- | 186,000 | 162,920 | $17 \% .199$ | 927.538 | 209,000 | 15,500 | 23,884 | 1.697.041 | 250,000 | 1,280,184 | 121,100 | 45,757 | 1,697,041 |
| Traders' National Bank.. | 38,500 | 50,746 | 12,879 | 210,085 | 52,250 | 912 | 74,266 | 439,638 | 215,000 | 154,444 | 45,000 | 25.194 | 439,638 |
| Totals 11 banks | 5,067.500 | 2,126.660 | 4.200,094 | 15,591,852 | 1.120,050 | 685,610 | 919.850 | 29,711,616 | 7,600.000 | 20.809,967 | 712,590 | 589,059 | 29,711.616 |
| Totals, Oct. 1, 1877. 14 banks. | 5.694 .000 | 3.210.048 | 5,258,803 | 19.800.916 | 1.942 .650 | 898.932 | 1,240.863 | 38.046.212 | 9,400,000 | 26.469.580 | 1,566.050 | 610.582 | 38,046,212 |
| Totals, Dec. 17, 1875, 16 banks | 4,710.196 | 2,332.800 | 5,118.210 | 24.559.837 | 3.054.000 | 817.222 | 772.214 | 41.364,479 | 12.027 .500 | 25.687.802 | 2,700,700 | 948.477 | 41,364,479 |
| Totals, Dec. 31, 1874, 18 banks | 6,057,680 | 3.724.391 | 4,642.357 | 26.096.222 | 5.978 .216 | 392,6330 | 925.419 | 47,816,915 | 12,119.000 | 29.762.909 | 4.790.720 | 1.144.286 | 47,816,915 |
| Totals, Dec. 26, 1873 .......... |  | 7,768,002 | 3,470,448 | 20,759.001 | 6,6\%\%.700 | 280,658 | 725,356 | 39,681,165 | 11,877,500 | 20,535,367 | 5,832,900 | 1,435,398 | 39,681,165 |

(Official figures of the U. S. Bureau of Statistics.)

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## EXPORTS OF BREADSTUFFS TO EUROPE SINCE 1846.

The following Statement exhibits the Total Exports of Flour, Wheat, Corn and Rye from the United States to Europe, annually, since 1846 (calculations being made for the years ending August $\$ 1$ to 1869, and since for the years ending June 30.)
(Official figures of U. S. Bureau of Statistics.)


The Total Exports to all Foreign Countries, of Flour, Wheat, Corn, Oats, Rye and Barley, as reported officially at Washington, for the last five years eviding June 30, were as follows:

| Articles. | 1877. | 1876. | 1875. | 1874. | 1873. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Flour, barrels | 3,351,254 | 3,935,512 | 3,973,128 | 4,153,914 | 2,562,086 |
| Wheat, bushels | 40,325,611 | 55,073,122 | 53,047,177 | $71,039,928$ $34,434,606$ | $39,204,285$ 38,511 |
| Corn, bushels | 70,860,983 | 49,493,572 $1,466,288$ | 28,858,420 | 34,434,606 | 38,714,072 |
| Rye, bushels | 2,189,322 | 1543,841 | 207,100 | 1,564,484 | 562,021 |
| Barley .... | 1,186,129 | 317,781 | 91,118 | 320,399 | 482,410 |

## DOMESTIC EXPORTS OF THE UNITED STATES.

The following Statement shows the Exports of the principal articles, the growth and product of the United States, to Foreign Conntries during the past three years, each ending June 30.

| Articles. | Mixed Values. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1877. | 1876. | 1875. |
| Crude or partially manufactured. |  |  |  |
| Animals, living | \$3,325.203 | \$2,436,287 | \$2,672,505 |
| Bark, tanners' | 67,176 | 223,276 | 193.938 |
| Breadstuffs, not including rice | 117,806,476 | 131,181,555 | 111,458,265 |
| Coal. | 2,916,062 | 2,720,145 | 2,620,569 |
| Cotton, raw | 171,118,508 | 192,659,262 | 190,638,625 |
| Fruits, green, dried and preserved | 2,937,030 | 827.278 | 1.634,003 |
| Ginseng | 562,268 | 646,954 | 65S,926 |
| Hay | 116,936 | 134,017 | 110,225 |
| Hides, skins, furs and hair | 6,607.716 | 7,615,565 | 9,555,747 |
| Hops | 2,305,356 | 1,384,521 | 1,286,501 |
|  | 214,084 | 176,561 | 208.249 |
| Manures | 1,118,132 | 922,221 | 616,376 |
| Naval stores, rosin, crude turpentine, tar, e | 2.544,788 | 2,353.270 | 2,901,625 |
| Oils-Mineral, crude and refined | 61,789,438 | 32,915,786 | 30,078,568 |
| Animal, inctuding whale | 1,623.301 | 1,975,972 | 1,420,324 |
| Vegetable and essential | 1,287,512 | 418.175 | 464.905 |
| Oil-cake | 4,818,145 | 5,774.585 | 5,138,300 |
| Provisions-Meats. | 67,288,758 | 49,592,834 | 39,21T,176 |
| Lard | 29.562,665 | 22,429,485 | 22,900.522 |
| Butter and cheese | 17,125,243 | 13.379.579 | 15,166,599 |
| Fish | 4,139,706 | 3,715,184 | 3,165,065 |
| Vegetables | 743,147 | 6377,816 | 761.731 |
| Condensed milk and eggs | 132,230 | 126,849 | 132.308 |
| Quicksilver | 1,767,266 | 1,740,293 | 1,075,796 |
| Rice...-..... | 78.112 | 30,918 | 19,831 |
| Seeds | 3,533,755 | 1,418.612 | 1,291,015 |
| Tallow | 7,883,616 | 6.734,378 | 5,692,203 |
| Tobacco, leaf | 28,825.530 | 22.737,383 | 25,241,549 |
| Wood, timber, lumber, shingles, staves, | 14,785,836 | 13,463,422 | 13,686,715 |
| Wool, unmannfactured | 26,446 | 13845 | 62,754 |
| Other raw or partially manufactured articles | 1,693,680 | 1,753,892 | 2,925,564 |
| Totals | \$554,744,111 | \$522,139,920 | \$492,996,479 |
| manufactures. |  |  |  |
| Agricnltural implements. | \$1,815.873 | \$2,256,449 | \$2.625,372 |
| Books and other publications, paper, etc. | 1,572.563 | 1,307,351 | 1,320,351 |
| Brass, and manufactures of | 340183 | 270.915 | 1,017,293 |
| Cars, carriages and other vehicles, and parts | 1,405,015 | 1,147.963 | 1,181,436 |
| Clocks, and parts of. | 1,025,586 | 967,591 | 1,222,914 |
| Clothing ..... | 509,028 | 579,595 | 509,102 |
| Cordage, rope, etc. | 323,888 | 271,090 | 391,165 |
| Copper aud manufactures | 2,913,943 | 3,441,939 | 1,085,688 |
| Cotton manufactures. | 10,235,843 | 7,722,978 | 4,071,882 |
| Drugs, dye-stuffs, chemicals and medicines | 2,608,166 | 3,340,988 | 2,925,322 |
| Fancy goods, perfumery, etc. | 614,094 | 672,755 | 673,557 |
| Firearms | 5,259,813 | 3,667,050 | 5,502,320 |
| Glass and glassware | 658,061 | 628,121 | 691,310 |
| Hemp manufactures | 871,375 | 884,051 | 877,505 |
| Hats and caps. | 305,870 | 247,355 | 264,476 |
| Iron and steel, and manufactures | 9,428,992 | 9,962.249 | 12,049,402 |
| Jewelry, plated ware and watches | 360,128 | 236,909 | 301.964 |
| Leather, and manufactures of, including trun | 8,298,383 | 10,142,576 | 7,438,192 |
| Forward | \$48,546,804 | \$47,747,925 | \$44,149,251 |

## DOMESTIC EXPORTS OF THE UNITED STATES-Continued.

| Articles. | Mixed Values. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1877. | 1876. | 1875. |
| Forward.. | \$48,546,804 | \$47,747,925 | $\begin{array}{r} \$ 44,149,251 \\ 628,987 \end{array}$ |
| Musical instruments | 921,679 4.747899 | 815,933 $1,162,89$ | -660,987 |
| Ordnance stores....-. | 4,496,513 | 1,296,631 | 230,168 |
| Paintings and engravings | 1,652,487 | 1,700,798 | 1,797,929 |
| Soap and starch | 1,093,234 | 1,209,695 | 1,136,173 |
| Spirits, wine and beer | -912,311 | 627,838 $1,672,068$ | 1,924,544 |
| Spirits of turpentine | 5,181,245 | 6,713,526 | 3,752,488 |
| Sugar and molasses --.- | 3,194,693 | 2,833,155 | 2,602.921 |
| Vessels sold to foreigners | 195,802 | - 2665,484 | 384,432 $4,053,370$ |
| Wood, manufactured, including furnitur | $3,658,201$ 291.837 | $3.852,853$ 336.389 | $4,053,370$ 154,401 |
| Wool, manufactures of -...-... All other manufactured articles | 5,368,625 | $3,562.611$ | 4,140,522 |
| Totals | \$78,235,969 | \$72,777,795 | \$66,241,159 |
| Resume. |  |  |  |
| Crude and unmannfactured articles | \$554,744,111 | \$522,139.920 | $\$ 492,996,479$ $66.241,159$ |
| Manufactured articles.......-.-..... | 78,235,969 | 72,777,795 | 66.241,159 |
| Total exports domestic produce, mixed values | \$632,980,080 | \$594,917,715 | \$559,237,638 |

GENERAL RECAPITULATION OF IMPORTS AND EXPORTS.

|  | 1877. | . 1876. | 1875. |
| :---: | :---: | :---: | :---: |
| Exports domestic produce, not including coin and bullion, reduced to gold value. | \$589,669,224 | \$525,582,247 | \$499,284,100 |
| Exports domestic coin and bullion: <br> Gold coin and bullion. <br> Silver coin and bullion. | $22,359,101$ $20,776,637$ | $29,431,757$ $20,606,934$ | $\begin{aligned} & 61.543 .545 \\ & 22,313,584 \end{aligned}$ |
| Grand total domestic exports, coin value | \$632,804,962 | \$575,620,938 | \$583.141,229 |
| Grand total net imports, coin value | 466,265,045 | 455,407,836 | 531.472,529 |
| Balances in favor of the United States | \$166,539,917 | \$120,213,102 | \$51,668,700 |
| Coin and Bullion Movement. |  | . |  |
| Exports domestic coin and bullion | \$43,135.738 | $\$ 50,038,691$ $6,467,611$ | $\$ 83,857.129$ $8,275,013$ |
| Exports foreign coin and bullion. | 13,027,499 | 6,467,611 |  |
| Total exports | \$56.162.237 | \$56,506,302 | \$92,132,142 |
| Imports foreign coin and bullion | 40,774,414 | 15,936,681 | 20,900,717 |
| Excess of exports | \$15,387,823 | \$40.569,621 | \$71,231,425 |

## NET IMPORTS OF THE UNITED STATES.

The following Statement shows the Net Imports (exports of foreign goods deducted from aggregate imports) of the United States; and, in connection with the statement of Domestic Exports, shows approximately the general improvement in the condition of the balance sheet of the country with foreign nations for the past three years, each ending June 30.

| Articles. | Coin Values. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1877. | 1876. | 1875. |
| crude or partially manufactured. |  |  |  |
| Animals, living. | \$1,625,495 | \$1,715.264 | \$2,062,542 |
| Barks | 2,844,756 | 2,071.019 | 1,449,884 |
| Breadstuffs, not including | 5,990,536 | $9.080,860$ | 7,940,348 |
| Coal | 1,772,813 | 1,606,416 | 1,798,587 |
| Coffee | 52,067,933 | 55,163,065 | 49,311,334 |
| Cotton, raw | 364,439 | 344,401 | 321,548 |
| Dye-stuffs, gums, bleaching powders, etc. | 12584,528 | 11,445,226 | 10,965,128 |
| Fish............ | 2,253,620 | 2,520,238 | 2,802,395 |
| Flax, raw | 1,243,064 | 1,059,022 | 1,105,870 |
| Fruits, including nuts | 8,997,544 | 11,758,462 | 12,258,288 |
| Gaano. | 796,200 | 704,818 | 525,667 |
| Gypsum, unground | 105,635 | 126,587 | 115,664 |
| Hemp, raw-...--- | 1,651.723 | 2,050,628 | 2,954,279 |
| Hides, skins, undressed furs, hair, et | 16,840,299 | 15,185, 194 | 20,541,768 |
| Honsehold and personal effects of immigrants | 1,152.677 | 1,225,587 | 864,919 |
| India-rubber and gatta percha, crude. | 5,476,042 | 3,847,618 | 4,346,251 |
| Jute and other grasses, raw | 2,254,308 | 2,259,779 | 1,237.612 |
| Marble, stone, slate, etc. | 856,658 | 1,203,425 | 1,332,267 |
| Paper materials | 3,916,799 | 3854,046 | 4,770,230 |
| Provisions, meats, butter, cheese, vegetables, e | 2,913.341 | 1,597,404 | 1,308,586 |
| Rice | 1,070,532 | 1,286,994 | 1,204,803 |
| Sait | 1,650.628 | 1,765,452 | 1,790,008 |
| Seeds, flax and othe | 2,747,668 | 4,737,447 | 6,986,397 |
| Silk, raw | 6,583,228 | 5,405.608 | 4,471,396 |
| Spices. | 1,276,515 | 1,809:005 | 2,069,496 |
| Sulphur, crude | 1,242,788 | 1,473,678 | 1,255,100 |
| Tea | 15,504,901 | 18,649,592 | 21,959.518 |
| Tin in bars, blocks and pigs | 1,790,804 | 1,796,301 | 2,326,305 |
| Tobacco, Leaf | 3,631,274 | 3,481,553 | 3,435,733 |
| Timber, sawed and hewed, boards, shingles, | 4,281,858 | 4,954,077 | 6,390,873 |
| Wool, unmanufactured. | 6,684,425 | 7,929,139 | 10,379,438 |
| Zinc in blocks and sheets | 141,820 | 326,422 | 553,352 |
| Articles exported from the United States and return | 2,780,544 | 2,007,834 | 2.826,398 |
| All other crucie or partially mannfactured articles................... $\quad 6,641,860 \quad 6,561,821 \quad 6$ |  |  |  |
| Totals | \$181,737,255 | \$191,003,982 | \$200,554,801 |
| manufactures. |  |  |  |
| Ale, beer and porter | \$733.454 | \$1,141,460 | \$1,708,261 |
| Books, pamphlets, engravings, | 1,870,153 | 2,428,490 | 2,616,291 |
| Chemicals, medicines, etc. | 9,335,925 | 8,514.915 | 10,898,181 |
| Clothing - .-......-.... | 1,175.535 | 1,598.719 | 1,670,397 |
| Copper, and manufactur | 316,851 | 365,058 | 423,869 |
| Cordage .-............ | 49,315 | 63,785 | 25,551 |
| Cotton manufactures | 18,224,164 | 21,816,986 | 26,741,214 |
| Earthen, stone and china | 3,691,451 | 4,292.046 | 4,248,063 |
| Fancy goods, perfumery, etc. | 6,361,534 | 6,965,816 | 8,304,997 |
| Flax manufactures. | 11,387,300 | 14,340,607 | 16,410,853 |
| Furs.. | 2,348,380 | 2,881,329 | 2,987,865 |
| Glass and glassware | 3,922,424 | 4,785,472 | 5,790,866 |
| Gold and silver manufactures, jewelry, etc. | 535255 | 586,599 | 6666.177 |
| Ganny cloth, and manufactures of | 2,336,762 | 1,520,801 | 2,561,180 |
| Hair manufactures | 216,745 | 348,021 | 879,419 |
| Hemp manufactures........-............. | 69,292 | 79,837 | 105,582 |
| India-rubber and gutta percha manufactures | 320,271 | 424,636 | 512,513 |
| Forward. | \$62,894,811 | \$72,154,577 | \$86,551,279 |

## NET IMPORTS OF THE UNITED STATES-Continued.

| Articles. | Coin Valdes. |  |  |
| :---: | :---: | :---: | :---: |
|  | 1877. | $18 \pi 6$. | 1875. |
| Forward | \$62,894,811 | \$72,154,577 | \$86,551,279 |
| Iron and steel and manufactures o | 9.266025 | 12,171,706 | 17,438,646 |
| Lead, and manufactures of.- | $8.117,655$ | $8,208,150$ | 10,166,909 |
| Leather, and manufactures of | 1,059,749 | 1,020,423 | 1,146,56\% |
| Metals, metal compositions | - ${ }^{1} 559,926$ | 1,765,374 | 780,770 |
| Musical instruments | 1,699,829 | 1,508,387 | 1,906,949 |
| Oils ......-.-...--- | 1,524,536 | 1,340,303 | 1,098,240 |
| Opium, and extract | -922,508 | 1,019,702 | 1,214,735 |
| Paints....--.-......-. | 711,405 | $1,543,206$ $1,264,933$ | 1,104,540 |
| Paper, and manufactures of | - $2,062,974$ | 2,400,583 | 3,214,362 |
| Precious stones | 21,630,566 | 23,487,418 | 24,107,665 |
| Silk manufactures | 5,653,043 | 6,425,207 | 7,585,964 |
| Spirits and wines-...........-.......- | 1,617,550 | 1,781,546 | 2,255,211 |
| Straw and palm leaf, mannacturers | 92,533.539 | $65,379,704$ $10,061,116$ | $84,333,173$ $12,997,504$ |
| Tin plates and manufactures of ti | 1,888,608 | 2,248,717 | 2,867,330 |
| Tobacco manufactures -...--..- | 1,771.404 | 1,453,668 | 2,282.775 |
| Watches, watch movements and m | 725,503 | 1,085,849 | 1,024,667 |
| Wood mauufactures, furniture, | 25,328,169 | 32,607,152 | 44,216,371 |
| Wool manufactures -....-.-- | 6,273,685 | 6,409,448 | 9,230,357 |
| To | \$256,780,875 | \$254,934,784 | \$318,292,024 |
| Rebume. |  |  |  |
| Net imports of unmanufactured articles. | \$181,737,255 | \$191,003,982 | $\begin{gathered} \$ 200.554,801 \\ 318,292,024 \end{gathered}$ |
| Net imports of manufactured articles .- | 256,780,875 |  |  |
| Total net imports of goods. | \$438,518,130 | \$445,938.766 | \$518,846,8\%5 |
| Net imports of coin and bullion: | 22,014,961 | 6,247,416 | 8,259,361 |
| Gold coin and bullion | 5,731,954 | 3,221,654 | 4,366,343 |
| Grand totals of net imports, coin values | \$466,265,045 | \$455,407,836 | \$531,472,529 |

## EXPORTS OF BREADSTUFFS TO EUROPE IN 1877.

Statement showing the Weekly Exports of Flour, Wheat and Corn from the principal Atlantic Ports to Europe during the year 1877. Not official, but believed to be substantially correct. During the year there was exported to Europe from the same ports, 380,323 bushels of oats and $2,526,230$ bushels of rye. In the totals for 1873 and 1874 Portland and New Orleans are not included.

| Week Endina |  | From New York. |  |  | From Boston, Baltimore, Philadelphia, Portland, New Orleans and Montreal. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Flour, barrels. | Wheat, bushels. | Corn, bushels. | Flour, barrels. | Wheat, bushels. | Corn, bushels. |
| January | 3 | 5,528 | 166.841 | 95,503 | 200 | 75,183 | 515,164 |
|  | 10 | 3,491 | 316,889 | 130,887 | 6,748 | 42,000 | 512,338 |
|  | 17 | 15,213 | 327,007 | 351,419 | 5,703 | 7,750 | 434,416 |
|  | 24 | 5,488 | 236,457 | 191,496 | 4,653 | 6,850 | 588,104 |
|  | 31 | 8.278 | 89.415 | 396.875 | 1,100 | 71.599 | 430,822 |
| February | 7 | 7,662 | 99,509 | 414.115 | 2,697 | 56,046 | 811,179 |
|  | 14 | 10,263 | 37,786 | 277.503 | 710 | 72,863 | 1,037,263 |
|  | 21 | 2,727 | 29,620 | 281,111 | 605 | 19,000 | 1,264,156 |
|  | 28 | 6,139 | 147,392 62,055 | 473,510 339,656 | 415 | 64,680 32,125 | 1,053,392 |
| March | 7 | 14 | 62,055 | 339,656 388.406 | 438 | 32,125 | 881,795 |
|  | ${ }_{21}^{14}$ | $\begin{array}{r}4,560 \\ \hline 218\end{array}$ | 43,218 93,313 | 388.406 487,404 |  | 6,760 15.730 | $1,389,573$ $1,057,863$ |
|  | 28 | 463 | 73,769 | 342,558 |  | 15,777 | 1,184,244 |
| April | 4 | 2,324 | 117.364 | 339,327 |  | 15, | 852.773 |
|  | 11 | 1,171 | 216,923 | 469,426 | -........ |  | 806,492 |
|  | 18 | 1,230 | 252,641 | 317.265 | -......... |  | 1,157,803 |
|  | 2 | 7,119 | ${ }_{281,117}^{230,708}$ | 379.833 456.259 |  |  | 1,090,177 |
| May | 2 9 | 3,824 | 281,117 198,236 | 456,252 660,662 | 160 | 10,000 | $1,151,828$ $1,168,572$ |
|  | 16 | 605 | 177.556 | 221.032 | 1,131 |  | 1,156,913 |
|  | 23 | 1,999 | 91,643 | 237,049 | , | 4,034 | 1,092,391 |
|  | 30 |  | 107,481 | 615,397 |  | 18,500 | 1,112,692 |
| June. | 6 | 1,888 | 188.264 | 624,369 | 500 | 60,470 | 912,860 |
|  | 13 | 7,995 | 3\%9,587 | 778,342 | 2,901 | 11,626 | 982,419 |
|  | $\stackrel{20}{27}$ | 2.603 1.870 | 195,824 | 347,523 | 1,381 | 194, 1014 | 550,888 |
| July | 4 | 1,750 | 161,034 | 361,812 | 1,153 | 149,007 | 443,612 |
|  | 11 | 2,227 | 204, 355 | 625.507 | 1,831 | 98,467 | 559,632 |
|  | 18 | 5.490 | 109,899 | 691,439 |  |  | 530,916 |
|  | 25 | 3,658 | 114,640 | 690,495 | 1 | 102,625 | 670,387 |
| Angust | 1 8 | 8,347 6,909 | 143,682 153,351 | 739,884 910,820 | 700 390 | 122,701 208,002 | 504,365 370,164 |
|  | 15 | 7,124 | 163,348 | 514,882 | 808 | 230,804 | 672,057 |
|  | 22 | 11,090 | 307,878 | 887,252 | 1,876 | 421,676 | 781,590 |
|  | 29 | 13,563 | 383.604 | 636.515 | 1,236 | 452,454 | 686,821 |
| September | 5 | 8,556 | 608,690 | 583,931 | 4,128 | 790,201 | 778,284 |
|  | 12 | 22,550 | 533,291 | 654,417 | 12.063 | 705,407 | 677,858 |
|  | 26 | 19,526 | 717,941 | 585,679 | 4,243 | 929,174 | 764,000 |
| October | 3 | 21,579 | 1,326,918 | 819,908 | 13,975 | 1,035,328 | 705,391 |
|  | 10 | 18,313 | 863,760 | 638.060 | 10,880 | 930,012 | 412,801 |
|  | 17 | 14.745 | 886,700 | 336,698 | 20,181 | 1,142,233 | 556.538 |
|  | 24 | 19,984 | 1,403,018 | 223,059 | 25,177 | 905,635 | 478,847 |
|  | 31 | 19,509 | 2,350,613 | 188,082 | 16,733 | 869.438 | 230,663 |
| November | 7 | ${ }_{2}^{22,433}$ | 1,059,669 | 324,383 | 15,822 | 1,297,619 | 764,258 |
|  | 14 | 23,754 | 1,089,032 | 881,484 | 10,745 | 522,572 | 755,469 |
|  | 21 | 16,249 | 861,456 | 860,111 | 10,806 | 396,672 | 791,141 |
|  | 28 | 15,922 | 374.931 | 763,607 | 8.477 | 298,027 | 531,194 |
| December | 5 | 33,753 | 692,354 | 938,984 | 4,474 | 222,055 | 755,989 |
|  | 12 | 30,406 | 581,950 | 947,785 | 13,956 | 242,697 | 474.575 |
|  | 19 | 48,365 | 583,414 | 342,368 | 7,481 | 201,236 | 533,974 |
|  | 26 | 29,209 | 435,378 | 327,619 | 25,842 | 401,949 | 827,016 |
| Totals, ${ }_{6} 187$ |  | 546,067 | 21,097,505 | 25,917,021 | 254,008 | 14,364,040 | 39,508,252 |
|  |  | 847,857 | 24,817,837 | 15,938,067 | 3035,260 | 10,35ti,660 | 46,438,827 |
| '6 |  | 822,264 | 25,738,742 | 11,932,737 | 321,970 | 13,386,113 | 14,221,666 |
|  |  | 1,056,346 | ${ }_{2}^{34,219,096}$ | 17,187,113 | 446,32\% | 15,130,410 | 10,785,407 |
|  |  | 694,900 | 27,021,385 | 14,481,248 | 408,216 | 10,543,024 | 11,069,335 |

## EXPORTS OF HOG PRODUCT IN 1877.

Statement showing the Weekly Exports of Hog Prodnct from the principal Atlantic Ports dnring the year 1877. Compiled from current weekly reports, and approximately correct. Totals for 1873 and 1874 include only Boston, New York, Philadelphia and Baltimore.


## STATEMENT

 Countries to which the same was distributed

| To What Countries. | Beef. |  | Hog Product. |  |  |  |  |  | Butter. |  | Cherse. |  | Total Value. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Pounds. | Value. | Pork. |  | Bacon and Hams. |  | Lard. |  | Pounds. | Value. | Pounds. | Value. |  |
|  |  |  | Pounds. | Valne. | Pounds. | Value. | Pounds. | Value. |  |  |  |  |  |
| Great Britain-England | 59,634,222 | \$5,090.174 | 19.793.191 | \$1,895.490 | 322.016.729 | \$35,580.991 | 66,196,750 | \$7,361.514 | 10.504.640 | \$2,217.343 | 95.871,379 | \$11,303,185 | \$63,448,697 |
| Seotland... | 15,191,824 | 1,443,075 | 2,847,346 | 269,796 | 31,193.969 | 3,285,145 | 8,096,852 | 817,924 | 4,526,737 | 904,522 | 9,069.693 | 1,100,099 | 7,820,561 |
| Germany .............. | 2,185,990 | 165.0655 | 1,251.166 | 117,870 | 300 23.715 .093 | 50 2.286 .914 | 58.038.751 | 6,108.520 | 1,237.978 | 215,055 | 30,179 | -3.752 | 8,896.976 |
| France | 226.227 | 16.212 | 179,500 | 14,760 | 23.167 .236 | 2.041 .520 | 23.788 .669 | 2,462.330 | 12.250 | 1,406 |  |  | 4,536,228 |
| Belgium | 227.091 | 15.371 | 141.800 | 12,926 | 30,846.038 | 3,243.453 | 23.882 .271 | 2,709,808 | 17.660 | 3,331 | 11,256 | 1.500 | 5,986,389 |
| Netherlands | 813.871 | 62,177 | 90.500 | 7,294 | 4.442.709 | 477.666 | 5,597.166 | 603.470 | 14,422 | 2,771 |  |  | 1,153,378 |
| Other countries in Europe. | 111.920 | 7.582 | 200 54.072 | 15 4.400 | 1.004 .849 5.580 .228 | 82.046 510.788 | ${ }^{160.522}$ | 16,481 57.114 | 12.500 | 2.518 | 1.500 | 200 | 99.528 582.542 |
| Cuba | 369.775 | 26,518 | 431.662 | 40,764 | 10,813.912 | 1,089.809 | 21,665,367 | 2,202.214 | 428,659 | 93.267 | 106.567 | 14,338 | 3,466.910 |
| Hayti. | 433,337 | 36.694 | 10.206.115 | 863.421 | 264,492 | 39.721 | 1.105.527 | 135.073 | 306.348 | 72.652 | 52.901 | 8.844 | 1,156.405 |
| Porto Rico... | 23.400 | 1.694 | 2.923 .975 | 261.495 | 610,341 | 81.502 | 2,030.257 | 244.633 | 411.533 | ${ }^{71.277}$ | 119.505 | 17.149 | 677.750 |
| San Domingo-...........- | 8,400 | [ 7124 | 164.840 | 14.716 857189 | 53,461 | 6.715 | 134.999 | 17.440 | 102,211 | 24,205 | 22.686 | 4.077 | 67.877 |
| Other West India Islands.. | 4,261,707 | 313,289 | 9,139.659 | 857,189 | 1,701.325 | 9.394 | 3,072.612 | 356,142 | 1,614.003 | 319,114 | 448,518 | 62,683 | 2,117.811 |
| Mexico - .-..... | 1,570 | 97 | , 200 | 23 | 64.360 | 9,091 | 550.718 | 63,491 | 61,738 | 17.211 | 29.280 | 4,855 | 94,768 |
| British Guiana -...-.......- | 1,042.150 | 77.570 | 3,102.600 | 271,191 | 227.037 | 25,678 | 707.060 | 78.207 | 17,134 | 3,772 | 150,227 | 19,079 | 475,497 |
| United States of Colombia. | 367,067 | 33.719 | 477,651 | 42.130 | 46,956 | 6.331 | 4,549,995 | 505.477 | 142,477 | 41,957 | 36.255 | 4,536 | 634,150 |
| Central American States..- | 88,210 | 7,020 | 85,470 | 7.886 | 76.982 | 8,297 | 90,656 | 11.561 | 23,178 | 6,207 | 15.669 | 2,402 | 43,373 |
| Brazil ${ }_{\text {Uruguay }}$ | 9,900 | 665 | 25,000 | 2,396 | 2,382 | 341 | 4,267.310 | 567,221 | 3,470 | 852 | 1,551 | 253 | 571,728 |
| Vruguay |  |  |  |  |  |  | 371,006 | 50.645 |  |  |  |  | 50,645 |
| Other S.Americin countries | 59,913 149.300 | 5,470 | 34.342 | 3,334 | 271,606 | 39,452 | 2,147,628 | 258,037 | 137,294 | 32,756 | 13,123 | 2,078 | 341,117 |
| Quebec, Ontario, N.W.Ter. | ${ }_{260.863}$ | 21.021 | 9.410.730 | $\begin{array}{r}4.645 \\ 849.437 \\ \hline\end{array}$ | \% 3.279 .802 | 390.099 | 1,351,750 | 163,534 680,989 | 2.153 906.893 | 186.231 | 1,474.886 | 40 152,430 | r $\begin{array}{r}178,881 \\ 2,280.207\end{array}$ |
| Canadian Maritime Prov... | 1,851.840 | 119,371 | 8,573.110 | 695.899 | 151,653 | 19.155 | 376.828 | 44,508 | 718.016 | 119,114 | 12.310 | 1,378 | 2,299,425 |
| British Columbia | 2,200 | 124 | 6.900 | 795 | 201,009 | 30.401 | 100.542 | 15,254 | 73.255 | 21.995 | 26.292 | 4,128 | 72.697 |
| China, Japan, East Indies. | 263,289 | 11,747 | 132.100 | 10.517 | 121,609 | 19.119 | 71.634 | 8.854 | 89,402 | 27.849 | 88,739 | 13,869 | 91,955 |
| Africa and adjaeent islands. | 108.376 | 7.243 | 133.681 | 11,232 | 52,439 | 6,145 | 48.005 | 5,943 | 19.689 | 5,847 | 3,805 | 603 | 37,013 |
| Hawaiian Islands ........... | 109.151 | 5,035 | 30,200 | 2,102 | 48,815 | 8,032 | 10.268 | 1.476 | 4.041 | 1,352 | 9,279 | 1,358 | 19,355 |
| All other countries <br> Totals $\qquad$ | 532.350 | 25,441 | 374,884 | 34,691 | 94,984 | 13,598 | 115,221 | 14,805 | 139,571 | 31,262 | 49,904 | 6,979 | 126,776 |
|  | 88,366,143 | \$7,503.475 | 69 671,894 | \$6.296,414 | 460,057,146 | \$49,512,412 | 234,741,233 | \$25,562,665 | 21,527,242 | \$4,424,616 | 107,640,742 | \$12,729,615 | \$106,029,197 |

## GRAIN AND POTATO CROPS OF EUROPE.

The following Statement (compiled from the United States Agricultural Report for 1876) shows the average annual product of the Grain and Potato Crops of Europe, except for the conntries indicated by reference to the foot notes (the crops for those countries being for the single year as noted), as reported to the statistical corps of the French government, acting on behalf and by request of the International Statistical Congress held at St. Petersburg, Russia, in 1873.

| Countries. | Wheat and Spelt, bushels. | Corn (Maize), bushels. | Oats, bushels. | Rye, bushels. | Barley, bushels. | Potatoes, bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Great Britain. | 104.572,354 |  | 123.248 .640 | 1,779,426 | 91,513,013 | 86,293,261 |
| ${ }^{(1)}$ Ireland | 3.871,032 | -.---7.-. | 57,058,502 | 178,510 | 8,385,154 | 124,509,304 |
| Denmark | 2,743 557 |  | 27,564.583 | 9,143,698 | 17.276,495 | 14,625,690 |
| Norway | 276535 |  | 9,633,196 | 826,624 | 3,731,970 | 18,847,584 |
| (2) Sweden | 2,455.429 |  | 31,945,516 | 15.985,926 | 12,574,379 | 44,704,176 |
| (3) Russia | 221,714,919 |  | 590,746.010 | 616,954,569 | 124.255,047 | 3:6,906,518 |
| Finland | 87,978 |  | 5,006,232 | 11.431,464 | 6,212,382 | 7.095,000 |
| $\left.{ }^{4}\right)$ Austria | 35.945,699 | 11,416,496 | 91,486,937 | 74,407,428 | 46,234,017 | 178,429,626 |
| Hungary | 69,741,730 | 76,105,136 | 41.371,609 | 65,272.201 | 33,495.519 | 126,520,764 |
| ${ }^{(5)}$ Switzerlan | 2,145,58 |  | 5,212,736 | 8.684.680 | 1,430,352 |  |
| (6) Prussia | 73,731,406 |  | 227,434.922 | 173,485,733 | 86,742,609 | 569,720,471 |
| (1) Bavaria | 21,626,587 | 48,822 | 25,897,914 | 24,550,562 | 17,501,814 | 59,778,270 |
| Saxony | 5338.707 |  | 3,969,845 | 12,274,827 | 5,811,012 | 41,304,494 |
| Wurtemburg | 21.449,672 | 99.234 | 9,565,541 | 1,855,870 | 5.883 .478 | 19,850,584 |
| Baden | 4,630,765 | 164,320 | 3,339,191 | 1,752,181 | 4,134,966 | 20,433,600 |
| Hesse-Darm | 4,714,889 | 90,921 | 2,812.481 | 3,130,050 | 3,622,130 | 15,251,565 |
| Saxe Weimar | 686.929 |  | 1,904,156 | 1,561,899 | 1,567,200 | 5,261,894 |
| Saxe Altenburg | 408,672 |  | 1,862,012 | 1,175,846 | 836,143 | 2,671,353 |
| Holland | 5,318,798 |  | 11,307.622 | 9,368.221 | 4.781,600 | 53.309,455 |
| Belgium | 23,991,263 |  | 24,124,478 | 18,123 888 | 3,787,910 | 60,803,441 |
| France | 295,654,462 | 27,462.829 | 199,592.269 | 74,667.825 | 57,452.339 | 374,216,236 |
| Portugal | 8.171,749 | 11,928,983 | 544,624 | 8396,595 | 2,839,498 | 3,785,041 |
| (7) Spain | 117.563.372 | 24,626,036 |  | 25,511.75 | 58,471,962 | 6,356,016 |
| (8) Italy | 107.381,080 | $51,048,408$ |  | 8,740,887 | 13.321,218 | 29,696,734 |
| (6) Greece | 5,102 894 | 3,242,937 | 200.028 | 123,009 | 2,059,506 | 18,390 |
| (5) Turkey | 40,867.200 | 30,650,400 | 3,065,040 | 10,216,800 | 25,542,000 |  |
| ${ }^{(5)}$ Servia | 4,086,720 | 5,108,400 | 510,840 | 510,840 | 3,065,040 |  |
| Rouman | 33,787,161 | 108,731,613 | 8,449,464 | 5,887,204 | 20,094,345 | 380,292 |

(1) Crop of $1873 . \quad\left({ }^{2}\right)$ Crop of 1872. ( ${ }^{(3)}$ Crop of 1870 . ( ${ }^{(4)}$ Crop of 1871. ( ${ }^{5}$ ) Crop of $1868 .\left({ }^{(6)}\right.$ Crop of 1867. (7) Crop of 1857. ( ${ }^{8}$ ) Year not stated.

## SOURCES OF SUPPLY OF BREADSTUFFS FOR GREAT BRITAIN.

The following Statement, compiled from official sources (English), shows the sources of annual supply of Wheat and Flour imported into Great Britain from 1860 to 1876 inclusive. For the last four years the weights of wheat and flour are aggregated; for the previous years flour is reduced to its equivalent of wheat.

| Years. | United States. Cwts. | Russia. <br> Cwts. | Germany. Cwts. | France. Cwts. | British America Cwts. | Other Countries. Cwts. | Total. Cwts. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1860 | 9.315,125 | 5,659,971 | 6,904,819 | 4,583,412 | 1,310,652 | 4.067,947 | 31,841.926 |
| 1861 | 15,610,472 | 4,540,483 | 6,658,462 | 1.359,882 | 3,387,949 | 6.089,457 | 37,646,705 |
| 1862 | 21,765,087 | 5,755 785 | 7,930,849 | 1.961,835 | 5,118,698 | 7,510,140 | 50,042,394 |
| 1863 | 11,869,179 | 4,538,934 | 5728.626 | 1.857.403 | 3,198,187 | 3.695,563 | 30,887,892 |
| 1864 | 10,077,431 | 5,129,410 | 6,842,721 | 2.854,424 | 1,831,897 | 2,101.320 | 28.837,203 |
| 1865 | 1,498,579 | 8,093,989 | $77.224,371$ | 6,058,902 | 528,456 | 2.439,255 | 25,843.552 |
| 1866 | 986,229 | 9,181,432 | 6,801,657 | 8,023,530 | 59,601 | 4,319,230 | 29,371.679 |
| 1867 | 5,091,733 | 14;166,794 | 7,873,216 | 2.140,832 | 835,006 | 9,029 199 | 39.136.780 |
| 1868 | 6,753.389 | 10,055,338 | 7,224,597 | 846.863 | 798,505 | 10.827,353 | 36,506,045 |
| 1869 | 15,320,257 | 9,187,236 | 7,546,688 | 2,153.350 | 3,396,511 | 6.843,730 | 44,447,772 |
| 1870 | 15.057,236 | 10,326.844 | 4,487,773 | 1,060.120 | 3,402,690 | 2,571,452 | 36,906.115 |
| 1871 | 15.625,331 | 15,689,943 | 4,258,823 | 182,262 | 3.782,776 | 4,823,092 | 44.362.227 |
| 1872 | 9,634,349 | 17,938,977 | 5,183,601 | 4,553,781 | 2,157,170 | 8,145,018 | 47,612,896 |
| 1873 | 21,323,423 | 9,598.096 | 2,841,100 | 2839,878 | 4.212 .059 | 9,141,334 | 49,955,890 |
| 1874 | 26,338.787 | 5,714,438 | 3,805,046 | 959.867 | 4,196,529 | 6,694,351 | 47,709.068 |
| 1875 | 25,737.756 | 9,995,295 | 6,412,285 | 3,048,999 | 3,963,376 | 8,67,371 | 57,835,082 |
| 187 | 21,620,671 | 8,769,260 | 3,254,617 | 1,376,797 | 2,699,204 | 12,616.143 | 50,336,692 |

## RECEIP'I's OF FLOUR AND GRAIN FOR 26 YEARS.

The following Table shows the Aggreyate Annual Receipts of Flour and all kinds of Grain in Chicago; also the amount of Flour manufactured in the city for each year since 1851.

| Iear. | Flour <br> Manufactured in the City, barrels. | Flour Received, barrels. | Wheat Received, bushels. | Corn Received, bushels. | Oats Received. bushels. | Rye Received, bushels. | Barley Received, bushels | Total Recipts Flour reduced to Wheat, bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1852 | 70,979 | 53,337 | 937,496 | 2,991,011 | 2,089,941 | 21,015 | 127.028 | 6,406,508 |
| 1853 | 82,833 | 48,297 | 1,687,465 | 2,869,339 | 1,875,770 | 86,162 | 192,387 | 6,928,459 |
| 1854 | 66,000 | 158,575 | 3,038,955 | 7,490,753 | 4,194,385 | 85,691 | 201,764 | 15,725,135 |
| 1855 | 79,650 | 240,662 | 7,535,097 | 8,532,377 | 2,947,188 | 68,166 | 201,895 | 20,367,702 |
| 1856 | 86,068 | 324,921 | 8,767,\%60 | 11,888,398 | 2,219,987 | 45,70 | 128,457 | 24,512,454 |
| 1857 | 96,000 | 393,934 | 10,554,761 | 7,409.000 | 1,707,245 | 87.711 | 127,689 | 21,659,109 |
| 1858 | 140,403 | 522,137 | 9,639,614 | 8,252, 641 | 2,883,59\% | 71,012 | 413,812 | 23,610,293 |
| 1859 | 161,500 | 726,321 | 8,060,766 | 5,401,870 | 1,757,696 | 231,514 | 652,696 | 19,372,986 |
| 1860 | 232,000 | 713,348 | 14,927,083 | 15,862,394 | 2,198,889 | 318,976 | 617,619 | 37,235,027 |
| 1861 | 291;852 | 1,479,284 | 17,385,002 | 26,369,989 | 2,067,018 | 490,989 | 457,589 | 53,427,365 |
| 1862 | 260,980 | 1,666,391 | 13,978,116 | 29,574,328 | 4,688, 22 | 1,038,825 | 872,053 | 57,650,804 |
| 1863 | 236,261 | 1,424,206 | 11,408,161 | 26,611,653 | 11,086,131 | 865,508 | 1,280,342 | 57,660,722 |
| 1864 | 255,056 | 1,205,698 | 12,184,977 | 13,807,745 | 16,351,616 | 1.060,116 | 1,018,813 | 49,848,908 |
| 1865 | 288,820 | 1,134,100 | 9,266, 410 | 25,952,201 | 11,659,080 | 1,194,834 | 1,774,139 | 54,950,114 |
| 1866 | 445,522 | 1,847,145 | 11,978, 753 | $33,54: 3,061$ | 11,140,264 | 1,679,541 | 1,742,652 | 68,396,423 |
| 1867 | 574,096 | 1,720,001 | 13,645,244 | 22,772, 115 | 12,355,006 | 1,291,821 | 2,360,984 | 60,215,774 |
| 1868 | 732,479 | 2,192,413 | 14,772,094 | 25,570,494 | 16,032,910 | 1,523,820 | 1,915,056 | 69,680,233 |
| 186 | 543.285 | 2,218,822 | 16,876,760 | 23,475,800 | 10,611,940 | 955,201 | 1,513,110 | 63,417,510 |
| 1870 | 443,967 | 1,766,037 | 17,394,409 | 20,189,775 | 10,472,078 | 1,093,493 | 3,335,653 | 60,432,514 |
| 1871 | 327,739 | 1,412,17\% | 14,439,656 | 41,853,138 | 14,789,414 | 2,011,788 | 4,069,410 | 83,518,202 |
| 1872 | 186.968 | 1,532,014 | 12,724,141 | 47,366,08\% | 15,061,715 | 1,129,086 | 5,251,750 | 88,426,842 |
| 1873 | 264,363 | 2,487,376 | 26.266,562 | 38,157,232 | 17,888,724 | 1,189,464 | 4,240,239 | 98,935,413 |
| 1874 | 244,66\% | 2.666, 679 | 29,764,622 | 35,799,638 | 13,901 235 | r91,182 | 3,354,981 | 95,611,713 |
| 187 | 249,653 | 2,695,883 | 24.206.370 | 28,341,150 | 12,916,428 | 699.583 | 3,107.297 | 81,087,302 |
| 1876 | 271.074 | 2,955,197 | 16,574.058 | 48,668,640 | 13,030,121 | 1,447,917 | 4,716,360 | 97,735,482 |
| $187 \%$ | 203.244 | 2,691.142 | 14,164,515 | 47.915.728 | 13.506.7\%3 | 1,728.865 | 4,990,379 | 94,416,399 |

Receipts at Chicago of the last Twenty-three Crops of Wheat.


## SHIPMENTS OF FLOUR AND GRAIN FOR 40 YEARS.

The following Table shows the aggregate Annual Shipments of Flour and all kinds of Grain since the settlement of Chicago to the present time, compiled from the most authentic sources:

| Year. | Flour, barrels. | Wheat, bushels. | Corn, bushels. | Oats, bushels. | Rye, bushels. | Barley, bushels. | Total bush. Flour reduced to Wheat. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1838. |  | \%8 |  |  |  |  |  |
| 1839 |  | 3,678 |  |  |  |  | 3,678 |
| 1840 |  | 10,000 |  |  |  |  | 10,000 |
| 1841.- |  | 10,000 586,907 |  |  |  |  | 40,000 |
| 1843. |  | 688,96\% |  |  |  |  | 586,907 |
| 1844 | 6,320 | 891,894 |  |  |  |  | 988,967 |
| 1845 | 13,752 | 956,860 |  |  |  |  | 1,025,620 |
| 1846. | 28,045 <br> 32538 | 1,459,594 |  |  |  |  | 1,599,819 |
| 1848. | - 42,200 | 1,160,000 | r 650,460 | 38,892 65.280 |  |  | 2,243,021 |
| 1849. | 51,309 | 1,936,264 | 644,848 | -26,849 |  | 31,452 | 3,001,740 |
| 1850 | 100,871 | 883,644 | 262,013 | 158,084 |  | 22,872 | 1,830,968 |
| 1851. | 72,406 | 437,660 | 3,221,317 | 605,827 |  | 19,997 | 4,646,831 |
| 1852 | 61,196 | 635,996 | 2,757,011 | 2,030,317 | 17,315 | 79,818 | 5,826,437 |
| 1853. | 70,984 | 1,206,163 | 2,780,228 | 1,748,493 | 82,162 | 120,267 | 6,292,223 |
| 1854. | 111,62\% | 2,306,925 | 6,837,890 | 3,239,987 | 41,153 | 148,411 | 13,132,501 |
| 1855. | 163,419 216,389 | 6,298,155 $8,361,420$ | 11,129,668 | 1,888,538 | 19,326 | 92,011 | 16,632,750 |
| 1855 | 259,648 | $9,846,052$ | -6,814,615 | 1,014,637 | 591 | 19,051 | 21,610,312 |
| 1858. | 470,402 | 8,850.257 | 7,726,264 | 1,519,069 | $\cdot 7,569$ | 132,020 | 20,587,189 |
| 1859 | 686,351 | 7,166,696 | 4,349,360 | 1,185,703 | 134,404 | 486,218 | 16,754,136 |
| 1860 | 698,132 | 12,402,197 | 13,700,113 | 1,091,698 | 156,642 | 26\%,449 | 31,108,759 |
| 1861. | 1,603,920 | 15,835.953 | 24,372,725 | 1,633,237 | 393,813 | 226,534 | 50,481,862 |
| 1863. | 1,739,849 | 13,808,898 | 29,452,610 | 3,112,366 | 871,796 | 532,195 | 56,477,110 |
| 1864 | 1,522,085 | $10,793,295$ $10,250,026$ | 25,051,450 | $9,234,858$ $16,567,650$ | 651,094 893,492 | 946,223 | 54,287,345 |
| 1865. | 1,293,428 | 7,614,887 | 25,437,241 | 11,142,140 | -999,289 | 607,484 | - $56,718,588181$ |
| 1866 | 1,981,525 | 10,118,907 | 32,753,181 | 9,961,215 | 1,444,574 | 1,300, 821 | 65,268,181 |
| 1867. | 2,015,455 | 10,557,123 | 21,267,205 | 10,226,026 | 1,213,389 | 1,846,891 | 55,187,909 |
| 1868 | 2,399,619 | 10,374,683 | 24,770,626 | 14,440,830 | 1,202,941 | 901,183 | 63,688,358 |
| 1869 | 2,339,063 | 13,244,249 | 21,586,808 | 8,800,646 | 798,744 | 633,753 | 56,759,515 |
| 1870 | 1,705,977 | 16,432,585 | 17,777.377 | 8,507,735 | 913,629 | 2,584,692 | 54,745,903 |
| 1871. | 1,287,574 | 12,905,449 | 36,716,030 | 12,151, 247 | 1,325,867 | 2,908,113 | 71,800,789 |
| 1873. | 2,303,490 | 12,465,657 | 47,013,552 | 12,694,133 | 776,805 | 5,032,308 | 83, 364,224 |
| 1874 | 2,306.5\%6 | 27,634.587 | 32,705,224 | 10,561, 673 | ${ }_{335,077}$ | $\stackrel{3}{2,3404,538}$ | 84,020,691 |
| 1875. | 2,285,113 | 23.184,349 | 26,443.884 | 10,279,134 | 310,592 | $1.868,206$ | 72,369,194 |
| 1876 | 2,634,83.9 | 14,361,950 | 45,629.035 | 11,271.642 | 1,433,976 | 2687,932 | 87,241,306 |
| 1877. | 2,482,305 | 14,909,160 | 46,361,901 | 12,497,612 | 1,553.375 | 4,213,656 | 90,706,076 |

STATEMENT

| Year. | Beef, tierces and barrels. | Pork, barrels. | $\begin{aligned} & \text { OtherCured } \\ & \text { Meats, } \\ & \text { pounds. } \end{aligned}$ | Lard, pounds. | Butter, ponnds. | Wool, pounds. | Hides, pounds. | Seeds, pounds. | Salt, barrels. | Liq. and II. Wines, barrels. | Lead, pounds. | Coal, tons. | Lumber, feet. | Shingles, number. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1852 | 1,189 | 3,270 | 1,937,237 | 67,793 | 1,327,100 | 770,294 | - 1,294,630 | 618,000 | 91,674 | 7,441 | 1,357,327 | 46,233 | 16,232 |  |
| 1853 | 207 | 11,250 | 8,993,903 | 888,568 | 812,430 | 1,030,600 | 1,274,311 | 2,19\%,18\% | 81.789 | 8,487 | 3,253,783 | 38,548 | 1402,101,078 | 98,483,784 |
| 1854 | 1,697 | 25,701 | 14,492,012 | 4,380,979 | 2,143,569 | 751,838 | 1,430,326 | 3,047,949 | 169,556 | 17,331 | 4,247,128 | 56,775 | 228,336,783 | 82,061,250 |
| 1855 | 12,427 | 29,265 | 9,628,445 | 471,062 | 2,473,982 | 1,969,299 | 1,5577,436 | 3,023,238 | 169,946 | 18,433 | 9,965, 950 | 109,576 | 306,547,401 | 108,647,250 |
| 1856 | 225 | 13,298 | 10,323,463 | 821,827 | 2,668,938 | 1,853,920 | 3,527,992 | 2,843,202 | 175,687 | 30,000 | 6,627,506 | 93,020 | 456,673,169 | 135,876,000 |
| 1857 | 481 | 8,918 | 6,252,228 | 2,170,200 | 3,039,385 | 1,116,821 | 5,439,284 | 2,257,283 | 204,473 | 28,185 | $4,256,207$ | 171,350 | 459,6339,198 | 131,830,250 |
| 1859 | 695 | 26,5\% | 8,007,064 | 3,144,600 | 3,166,923 | 1,053,626 | 11,606,997 | 4,271,732 | 334,997 | 38,644 | 8,670,028 | 87,290 | 278,943,000 | 127,565,000 |
| 1860 | 1,747 | 11,120 | 12,728,328 | 4,813,407 |  | 818,319 | 12,685,446 | 5,241,547 | 316,291 | 29,431 | 14,351,179 | 131,204 | 302,845,207 | 165,927,000 |
| 1861 | 3,113 | 32,495 | 15,254,013 | 6,841,940 |  | 1,184,208 | 9,962,723 | 7,071,074 | 255,148 | 62,126 | 12,315,260 | 131,080 | 262,494,626 | 127,894,000 |
| 1862 | 781 | 66,953 | 29,336,406 | 19,764,315 |  | 1,523,571 | 12,747,123 | 8,176,349 | 612,003 | 61,703 | 12,554,743 | 184,089 | 249,308,705 | 79,356,000 |
| 1863 | 2,806 | 97,113 | 36,756,281 | 25,683,722 |  | 2,8:31,194 | 17,557,728 | 9,885,208 | 775,364 | 137,947 | 16,412,302 | 218,423 | 305,674,045 | $131,255,000$ $172,364,875$ |
| 1864 | 9,249 | 41,190. | 17,018,277 | 13,259,628 | 8,819,903 | 4,304.388 | 20,052,235 | 10,180,781 | 680,346 | 102,032 | 10,699,078 | 323,275 | 501,592,406 | 1700,169,750 |
| 1865 | 19,791 | 53,198 | 10,866,118 | 7,501,805 | 7,492,028 | 7,639,749 | 19,285, 178 | 14,745,340 | 611,025 | -32,435 | 6,935,433 | 344,854 | 647,145,734. | 310,897,350 |
| 1866 | 787 | 15,382 | 8,463,598 | 8,553,358 | 9,126,825 | 12,200,640 | 20,125,541 | 13,618,858 | 496,827 | 60,202 | $8,426,730$ | 496,193 | 730,057,168 | 400,125,250 |
| 1867 | 3,475 | 35,922 | 14,693,767 | 11,030,478 | 3,816,638 | 11,218,999 | 23,522,066 | 23,962,397 | 492,129 | 30,812 | 11,236,957 | 546,208 | 882,661,770 | 447,039,275 |
| 1868 | 4,534 | 34,797 | 7,055,814 | 6,050,065 | 5,503,630 | 12,956,415 | $25,132.260$ | 25,508,180 | 686,857 | 61,933 | 11,543,917 | 658,234 | 1,028,494,789 | 514,434,100 |
| 1869 | 1,478 | 45,248 | 20,930,202 | 6,804,6\% | 10,224,803 | 8,923,663 | 27,515,368 | 22,803,545 | 524,321 | 129,478 | 12,353,590 | 799,000 | -997,736,942 | 673,166,000 |
| 1870 | 20,554 | 40,883 | 52,162,881 | 7,711,018 | 11,682,348 | 14,751,089 | 28,539,668 | 18,681,148 | 674,618 | 165,689 | 14,445,622 | 887,474 | 1,018,998,685 | 652,091,000 |
| 1871 | 53,289 | 68,949 | 30,150,899 | 17,662,798 | 13,231,452 | 27,026,621 | 25.026,034 | 20,234,146 | 703,917 | 120,969 | 13,845,101 | 1,081,472 | 1,039,328,375 | 647,595,000 |
| 1872 | 14,512 | 121,023 | 48,256,615 | 19,911,797 | 14,574,777 | 28,181,509 | 32,387,995 | 44,755,412 | 606,673 | 163,991 | 20,235,635 | 1,398,024 | 1,183,659,280 | 610,824,420 |
| 18 | 7,158 | 43,758 | 58,782,954 | 26,571.425 | 22,283,765 | 34,486,858 | 36,885,241 | 52,813,468 | 651.506 | 124,715 | 28,488,079 | 1,668,267 | 1,123,368,671 | 517,923,000 |
| 1815 | 36,670 | 39.695 | 50,629,509 | 24,145,225 | 28,743.606 | 45,018,519 | 52,287,674 | 73.192,773 | 687,239 | 156,712 | 36,712,986 | 1,359,496 | 1,060,088,708 | 619,278,630 |
| 1875 | 26,949 | 49,205 | 54,445,783 | 21,982,423 | 21,868,991 | 49,476,091 | 52,357,244 | 75,885,230 | 706.588 | 117,786 | 32.285,15.3 | 1,641,488 | 1,147,193,432 | 635,708,120 |
| 87 | 37,202 | 45,704 | 63,368,011 | 33,620,928 | 33,941,573 | 57,099,828 | 55,484,514 | 96,890,420 | 906,965 | 119,999 | 31,859,209 | 1,619,033 | 1,039,785 265 | 566,977,400 |
|  | 9,359 | 35,249 | 62,031,670 | 27,236,359 | 41,989.905 | 45,602,839 | 52,549,095 | 120.170.080 | 1,327,028 | 82,427 | 30,558,303 | 1.749,091 | $1,066,452,361$ | 546,409,000 |

[^3] kinds being too unreliable to justify a separation.
STATEMENT


| Year. | Beef, Pkgs. | Pork, barrels. | Other Cured Meats, pounds. | Lard. pounds. | Butter, pounds. | Wool, pounds. | Hides, pounds. | Seeds, pounds. | Salt, barrels. | Liq. and H. Wines, barrels. | Lead, pounds. | Coal, tons. | feet. <br> Lumber, | Shingles, number. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1852 | 53,965 | 10,976 | 1,446,500 | 1,200,000 |  | 920,113 | 2,396,250 | 12,853 | 59,333 | 16,242 | 2,038,000 | 1,441 | 70,740,271 | 55,851,038 |
| 1853 | 64,499 | 29,809 | 9,266,318 | 1,847,852 | 577,388 | 953,100 | 2,957,200 | 2,185,269 | 38,785 | 7,027 | 3,252,650 | 2,988 | 88,909,348 | 71,442,550 |
| 1854 | 56,143 | 51,542 | 5,189,725 | 2,596,912 | 609,449 | 536,791 | 2,158,300 | 2,109,832 | 91,534 | 8,013 | 2,719,940 | 5,068 | 133,131,872 | 92,506,301 |
| 1855 | 55,790 | 77,623 | 6,401,487 | 1,803,900 | 1,056,631 | 2,158,462 | 3,255,750 | 3,484,013 | 107,993 | 6,385 | 1,139,960 | 12,153 | 215,585,354 | 134,793,250 |
| 1856 | 23,704 | 52,104 | 13,634,892 | 3,908,700 | 297,748 | 575,908 | 9,392,200 | 2,828,759 | 83,601 | 6,266 | 4,267,956 | 16,161 | 243,387,732 | 115,563,250 |
| 1857 | 44,402 | 30,078 | 3,463,566 |  | 309,550 | 1,062,881 | 8,609,200 | 1,537,948 | 90,918 | 10,654 | 2,214,308 | 23,942 | 311,608,793 | 154,827,750 |
| 1858 | 49,530 | 80,859 |  | 5,280,000 | 512,833 | 1,038,674 | 8,693,862 | 4,027,846 | 191,279 | 28,007 | 3,442,870 | 15,641 | 242,793,268 | 150,129,250 |
| 1859 | 123,932 | 92,218 | 9,272,450 | 7,232,750 |  | 934,595 | 16,413,320 | 4,647,960 | 257,847 | 29,529 | 8,725,747 | 16,886 | 226,120,389 | 195,117,700 |
| 1860 | 85,563 | 91,721 | 15,935,243 | 10,325,019 |  | 839,269 | 14,863,514 | 6,055,563 | 172,963 | 65,223 | 8,392,066 | 20,364 | 225,372,340 | 168,302,525 |
| 1861 | 50,154 | 65,196 | 59,748.388 | 16,400,822 |  | 1,360,617 | 12,277,518 | 7,438,485 | 319,140 | 111,240 | 16,854,706 | 20,093 | 189,379,445 | 94,421,186 |
| 1862 | 151,631 | 198,920 | 71,944,010 | 54,505,123 |  | 2,101,514 | 15,315,359 | 6,165,221 | 520,227 | 100,170 | 6,516,796 | 12,917 | 189,277,079 | 55,761,630 |
| 1863 | 137,302 | 449,152 | 95,300,815 | 58,030,728 |  | $3,435,967$ | 23,781,979 | 7,754,656 | 579,694 | 159,312 | 11,607,753 | 15,245 | 221,709,330 | 102,684,447 |
| 1864 | 140,627 | 298,250 | 50,055,322 | 42,342,970 | 5,92\%,769 | 7,554,379 | 27,656,926 | 11,782,656 | 483,443 | 138,644 | 6,853,633 | 16,779 | 269,496,579 | 138,497,256 |
| 1865 | 103,064 | 284,734 | 55,026,609 | 28,487,407 | 5,206,865 | 9,923,069 | 20,379,955 | 7,514,928 | 444,827 | 66,053 | 6,736,703 | 24,190 | 385,353, 6788 | 258,351,450 |
| 1866 | 67,762 | ¢57,470 | 73,011,584 | 26,755,368 | $8,503,321$ | 12,391,933 | 23,234,791 | 13,316,210 | 452,587 | 65,995 | 6,433,218 | 34,066 | 422,313,266 | 422,339,715 |
| 1867 | 84,622 | $1^{176,851}$ | 82,325,522 | 27,211,225 | 2,926,239 | 11,293,717 | 27,739,099 | 19,058,921 | 455,740 | 49,250 | 4,162,074 | 69,170 | 518,973,354 | 480,930,500 |
| 1868 | 75,424 | 141,321 | 95,106,106 | 23,527,821 | 3,972,021 | 13,101,162 | 29,310,038 | 15,870,950 | 524,014 | 69,535 | 7,942,740 | 83,399 | 551,989,806 | 537,497,074 |
| 1869 | 48,624 | 121,635 | 86,707,466 | 17',278,520 | $5,898,391$ | 8,273,924 | 25,600,808 | 12,217,398 | 535,626 | 156,404 | 5,350,657 | 95,620 | 581,533,480 | 638,317,840 |
| 1870 | 65,369 | 165,885 | 112,433,168 | 43,292,249 | 6,493,143 | 15,826,536 | 27,245,846 | 6,287,615 | 571,013 | 176,508 | 7,855,471 | 110,467 | 583,490,634 | 666,247,775 |
| 1871 | 89,452 | 149,724 | 163.113,891 | 61,029,853 | 11,049,367 | 24,351,524 | 22,462,864 | 14,213,989 | 450, 138 | 171,031 | 5,994,751 | 96,833 | 541,222,543 | 558,385,350 |
| 1872 | 39,911 | 208,664 | 245,288,404 | 86,040,785 | 11,497,537 | 27,720,089 | 28,959,292 | 22,358,542 | 513,850 | 169,564 | 10,842,717 | 177,687 | 417,827,375 | 436,827,375 |
| 1873 | 33,938 | 191,144 | 343,986,021 | 89,847,680 | 12,851,303 | 32,715,453 | 30,725,408 | 25,761,324 | 581,167 | 141,348 | 17,362,913 | 243,637 | 561,544,379 | 407,505,650 |
| 1874 | 72,562 | 231,850 | 262,981,462 | 82,209,887 | 16,020,190 | 39,342,721 | 48,780,981 | 43,315,623 | 657,295 | 162,917 | 19,954,095 | 252,872 | 580,673,674 | 370,196,651 |
| 1875 | 60,454 | 313,713 | 362,141,943 | 115,616,093 | 19,249,081 | 51,895,832 | 55,867,904 | 55,428,491 | 683,292 | 168,149 | 18,129,506 | 365,811 | 628,485,014 | 299,426,936 |
| 1876 | 73575 | 319,344 | 467.289,109 | 138.216,376 | 34,140,609 | 61,145,966 | 59,102,027 | 82,344,295 | 779,676 | 139,051 | 22,917,469 | 249,862 | 576,124,287 | 214,389,575 |
| 18 | 82,050 | 296,457 | 479,926.231 | 147.000 .616 | 37,010,993 | 45,346,422 | 56.622 .694 | 106.944,994 | 809,098 | 148,802 | 19,015,552 | 271,176 | 586, 722,821 | 170,410,785 |

## CATTLE AND HOG STATISTICS,

Receipts and Shipments of Cattle for Twenty Years.

| Year. | Received. | Shipped. | Year. | Received. | Shipped. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1858. | 140,534 | 42,638 | 1868 | 323,514 | 217.897 |
| 1859 | 111,694 | 37,584 | 1869. | 403,102 | 294,717 |
| 1860 | 117,101 | 97,474 | 1870 | 532,964 | 391,709 |
| 1861 | 204,259 | 124,145 | 1871 | 543,050 | 401,927 |
| 1862. | 209,655 | 112,745 | 1872. | 684,075 | 510,025 |
| 1863 | 304,448 | 201,066 | 1873. | 761,428 | 574,181 |
| 1864 | 3:38,840 | 253,439 | 1874 | 843,966 | 622,929 |
| 1865. | 330,301 | 301,637 | 1875. | 920,843 | 696,534 |
| 1866. | 384,251 | 268,723 | 1876. | 1,096.745 | 797.724 |
| 1867. | 329,243 | 216,982 | 1877. | 1,033,151 | 703,402 |

Receipts and Shipments of Hogs for Twenty Years.

| Year. | Received. |  |  | Shipped. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Live. | Dressed. | Total. | Live. | Dressed. | Total. |
| 1858. | 416.225 | 124,261 | 540,486 | 159,181 | 32,832 | 192,013 |
| 1859. | 188,671 | 82,553 | 271,224 | 87,254 | 22,992 | 110,246 |
| 1860 | 285,149 | 107,715 | 392,864 | 191,931 | 35,233 | 227,164 |
| 1861 | 549,039 | 126,863 | 675,902 | 216,982 | 22,112 | 289,094 |
| 1862 | 1,110,971 | 237,919 | 1,348,890 | 446,506 | 44,629 | 491,135 |
| 1863 | 1,606,818 | 350,055 | 1,956;873 | 752,151 | 110,039 | 862,190 |
| 1864 | 1,285,871 | 289,457 | 1,575,328 | 561,277 | 98,115 | 659,392 |
| 1865 | 757.072 | 92,239 | 819,311 | 575,511 | 69,034 | 644,545 |
| 1866. | 933,233 | 353,093 | 1,286,326 | 484,793 | 91,306 | 576,099 |
| 1867. | 1,696,689 | 260,431 | 1,987,120 | 760,547 | 156,091 | 916,638 |
| 1868. | 1,706,592 | 281,923 | 1,988,515 | 1,020,812 | 226,901 | 1,247,713 |
| 1869 | 1,661,869 | 190,513 | 1,852,382 | 1,086,305 | 199,650 | 1,285,955 |
| 1870 | 1,693,158 | 260,214 | 1,953,372 | 924,483 | 171,188 | 1,095,671 |
| 1871 | 2,380,083 | 272,466 | 2,652,549 | 1,162,286 | 169,473 | 1,331,759 |
| 1872. | 3,252,623 | 235,905 | 3,488,528 | 1,835,594 | 145,701 | 1,981,295 |
| 1873 | 4,337, 550 | 233,156 | 4,570,906 | 2,197,557 | 200,906 | 2,398,463 |
| 1874 | 4,259,629 | 213,038 | 4,472,667 | 2,330,661 | 197,747 | 2,528,108 |
| 1875. | 3,912,110 | 173,012 | 4,085,122 | 1,582,643 | 153,523 | 1,736,166 |
| 1876 | 4,190,006 | 148,622 | 4,338,628 | 1,131,635 | 79,654 | 1,211,289 |
| 1877 | 4,025,970 | 164,339 | 4,190,309 | 951,221 | 94,648 | 1,045,869 |

## BEEF AND PORK PACKING IN CHICAGO

For the last Twenty Years, March. 1 to March 1.

| Season. | Number of Cattle Packed. | Number of Hogs Packed. | Season. | Number of Cattle Packed. | Number of Hogs Packed. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1857-8 | 34.675 | 99,262 | 1867-8. | 35,348 | 796,226 |
| 1858-9 | 45,503 | 179,684 | 1868-9 | 26,950 | 597,954 |
| 1859-60 | 51,606 | 151,339 | 1869-70 | 11,963 | 688,140 |
| 1860-1 | 34,624 | 271,805 | 1870-1 | 21,254 | 919,197 |
| 1861-2 | 53,763 | 505,691 | 1871-2 | 16,080 | 1,225,236 |
| 1862-3 | 59,687 | 970,264 | 1872-3. | 15,755 | 1,456,650 |
| 1863-4 | 70,086 | 904,659 | 1873-4 | 21,712 | 1.826,560 |
| 1864-5 | 92,459 | 760,514 | 18745 | 41,192 | 2,136,716 |
| 1865-6 | 27,172 | 507,355 | 1875-6 | 63,783 | 2,320,846 |
| 1866-7 | 25,996 | 639,332 | 1876 | Not reported. | 2,933,486 |

[^4]
## PORK PACKING IN THE MISSISSIPPI VALLEY.

The following Statement exhibiting the number of Hogs Packed in the Mississippi Valley during the past five packing seasons (November 1 to February 28) is compiled from the most reliable data available, and is believed to be substantially correct.


## PORK PACKING IN THE MISSISSIPPI VALLEY.

Statement exhibiting the number of Hogs Packed in the Mississippi Valley.-Continued.


RECAPITULATION.

| States where Packed. | 1876-77. | 1875-76. | 1874-75. | 1873-74. | 1872-73. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Illinois | 1.894,159 | 1,915,830 | 2,113,845 | 1,887,328 | 1,834,218 |
| Ohio . | 810,037 | 822,935 | 870,971 | 906,804 | 886,264 |
| Missonri | 643,687 | 556,143 | 707,310 | 746,366 | 890,679 |
| Indiana | 535,225 | 575,433 | 666.575 | 715,703 | 610,482 |
| Iowa. | 415,289 | 360,746 | 426,258 | 369,278 | 350,087 |
| Wisconsin | 262,298 | 218,426 | 269.468 | 333,514 | 331,635 |
| Kentucky | 253,953 | 263,748 | 308,068 | 257,259 | 333,706 |
| Michigan | 83.907 | 53.837 | 62,836 | 71,549 | 54,989 |
| Tennessee | 46,350 | 22,818 | 22,639 | 26,577 | 39,860 |
| Nebraska | 45,500 | 26,190 | 26,950 | 29,085 | 20,835 |
| Kansas | 33.225 | 34.276 | 49,536 | 64,037 | 49,179 |
| Minnesota | 23,785 | 24,630 | 20,950 | 32,700 | 25,320 |
| Pennsylvania | 11,000 | 7,200 | 7,000 | 15.000 | 20,000 |
| West Virginia | 10,577 | 5.787 | 8,820 | 7,500 | 4,000 |
| Tota | 5,068,992 | 4,887,999 | 5.561,226 | 5,462,700 | 5,451,254 |

# PORK PACKING 

For a Series of Years.

The following Statement exhibits the number of Hogs Packed in the Mississippi Valley daring each packing season for the last twenty-eight years, summer packing not included:

| Seasons. | Number of Hogs Packed. | Seasons. | Number of Hogs Packed. |
| :---: | :---: | :---: | :---: |
| 1849-50 | 1,652,220 | 1863-4 | 3,261,105 |
| 1850-1 | 1,332,867 | 1864-5 | 2,422,779 |
| 1851-2 | 1,182,846 | 1865-6. | 1,785,955 |
| 1852-3 | 2,201,110 | 1866-7. | 2,490,791 |
| 1853-4. | 2,534,770 | 1867-8. | 2,781,084 |
| 1854-5 | 2,124,404 | 1868-9 | 2,499,173 |
| 1855-6. | 2,489,502 | 1869-70. | 2,595,243 |
| 1856-7 | 1,818,468 | 1870-1. | 3,717,084 |
| 1857-8 | 2,210,778 | 1871-2 | 4,875,560 |
| 1858-9 | 2,465,552 | 1872-3. | 5,451,254 |
| 1859-60. | 2,350,822 | 1873-4. | 5.462,700 |
| 1860-1 | 2,155,702 | 1874-5. | 5,561,226 |
| 1861-2 | 2,893,666 | 1875-6. | 4,887,999 |
| 1862-3. | 4,069,520 | 1876-7 | 5,068.992 |

## SUMMER PACKING.

During the season from March 1 to November 1, in 1875, there were packed in the West $1,237,939$ Hogs, and during the same time in $1876,2,300,328$ Hogs; in 1877 it has been abont $2,550,000$ Hogs. Previous to 1875 this packing was mainly confined to March and October, and scarcely ever reached 500.000 Hogs. Considerably more than half the summer packing has been done at Chicago.

## COMPARATIVE STATEMENT

Of the last Twelve Packing Seasons.

| Packing Seabons. | $\begin{aligned} & \text { Number of } \\ & \text { Hogs. } \end{aligned}$ | Average Net Weight. | Aggregate Weight. |
| :---: | :---: | :---: | :---: |
| 1865-6 | 1,785,955 | $2313-10$ | 413,091,390 |
| 1866-7 | 2,490,791 | 2321 1-7 | 588,219,339 |
| 1867-8 | 2,781,084 | 201 | 558,997,884 |
| 1868-9 | 2,499,173 | 206 | 516,848,743 |
| 1869-70 | 2,595,243 | 206 3-4 | 533,971,247 |
| 1870-1 | 3,717,084 | $2301-7$ | 855,460,332 |
| 1871-2 | 4,875,560 | $2275-8$ | 1,109,799,545 |
| 1872-3 | 5,451,254 | 231 6-10 | 1,262,510,426 |
| 1873-4 | 5,462,700 | 214 97-100 | 1,174,316,619 |
| 1874-5 | 5,561,226 | 209 77-100 | 1,166,578,378 |
| 1875-6 | 4,887,999 | 217 71-100 | 1,064,122,270 |
| 1876-7 | 5,068,992 | 215 58-100 | 1,092,773,295 |

## DETAILS OF PORK

For the year

| PACKERS. | NO. OF HOGS PACKED. |  |  | AVERAGE <br> NET WEIGHT. |  | YIELD OF LARD. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Packed March 1 Nov. 1. | Packed <br> Nov. 1 <br> to <br> March 1. | Grand Total Year. |  |  |  |  |  |
| Allerton Packing Co | 59,570 | 73,784 | 133.354 | 182.00 | 202.00 | 31.00 | 33.00 | 7,504 |
| Armour \& Co. | 319,452 | 285,275 | 604,727 | 215.00 | 233.00 | 34.00 | 40.30 | 34,713 |
| Arnold Bros. | 4,800 | 4,800 | 9,600 | 203.00 | 210.00 | 40.00 | 40.00 | 590 |
| Arnold, Franz \& |  | 15,451 | 15,451 |  | 195.44 |  | 30.00 | 1,398 |
| Botsford, H. \& Co | 75,397 | 81,522 | 156,919 | 216.25 | 246.00 | 37.79 | 44.36 | 10,890 |
| Boyd, Lunham \& Co................. | 42,850 | 19,886 | 62,736 | 150.00 | 150.00 | 14.00 | 14.00 | 860 |
| Brinkworth, H. \& Co. | 2,500 | 9,000 | 11,500 | 260.00 | 240.00 | 40.00 | 35.00 | 970 |
| Burt, Marphey \& Quir | 77,667 | 86,477 | 164.144 | 216.09 | 245.00 | 36.80 | 43.00 | 11,330 |
| Chapin, E. D. \& Co. | 19,946 | 45.514 | 65,460 | 211.25 | 200.50 | 30.00 | 29.00 | 4,125 |
| Chicago Packing and Provis'n Co. |  | 289,366 | 269,366 |  | 245.50 |  | 4000 | 35,727 |
| Coey \& Co. |  | 21,000 | 21,000 |  | 137.60 |  | 20.00 | 1,250 |
| Dahmke \& Fis | 4,488 | 2,520 | 7,008 | 238.75 | 235.75 | 44.00 | 43.00 | 328 |
| Davis Bros | 3,916 | 8.430 | 12,346 | 191.56 | 226.05 | 40.22 | 35.17 | 902 |
| Davies, Atkinson | 56,417 | 56.775 | 113,192 | 154.00 | 164.00 | 24.00 | 25.13 | 4,287 |
| Doud, L. B. \& C |  | 35,309 | 35,309 |  | 246.00 |  | 43.25 | 4,554 |
| Fowler Bros. | 225,531 | 166,482 | 392,013 | 165.00 | 172.25 | 23.75 | 25.50 | 12,550 |
| Higgins, Geo. W. \& | 11,990 | 69,820 | 81,810 | 235.00 | 249.00 | 37.00 | 44.50 | 9.612 |
| Latcham, Frank | 20,292 | 21,727 | 42,019 | 173.00 | 174.00 | 31.56 | 29.92 | 2.119 |
| Morrell, John \& | 25,665 | 26,401 | 52,066 | 162.00 | 163.00 | 21.00 | 23.00 | 1,845 |
| Myers, E. H. \& Co |  | 33.588 | 33,588 |  | 229.00 |  | 43.25 | 4,375 |
| Oliver, R. M. \& Co | 2,600 | 8,367 | 10,967 | 180.00 | 189.00 | 22.00 | 28.25 | 785 |
| Perkins, Fay \& | 15,771 | 24,958 | 40.729 | 145.00 | 149.00 | 22.00 | 21.75 | 1,538 |
| Ricker, S. A. | 143,297 | 76,102 | 219,399 | 190.12 | 219.48 | 30.11 | 32.50 | $77.58 \%$ |
| Shoeneman \& C | 9,137 | 19,638 | 28,775 | 221.00 | 215.50 | 40.00 | 35.00 | 2,060 |
| Thallon, John | 28,893 | 24,697 | 53,590 | 144.00 | 153.43 | 22.00 | 22.85 | 1,685 |
| Thorue \& Co. |  | 18.215 | 18.215 |  | 237.58 |  | 33.57 | 1,853 |
| Tobey \& Booth | 111,966 | 60,852 | 172,818 | 164.50 | 168.00 | 18.88 | 19.34 | 3,621 |
| Other Packers. | 53, 257 | 32,128 | 85,385 | 225.00 | 240.00 | 35.00 | 40.00 | 3,811 |
| Totals. | 1,315,402 | *1,618,084 | 2,933,486 | 189.79 | 215.97 | 29.10 | 35.10 | 172.869 |
| Year ending March 1, 1876 | 728.781 | 1,592,065 | 2,320,846 | 176.19 | 217.55 | 26.77 | 36.32 | 174,572 |
| " March 1, 1875 | 446,368 | 1,690,348 | 2,136,716 |  | 212.42 |  | 37.30 | 197,038 |
| " March 1, 1874 | 306.536 | 1,520,024 | 1,826,560 |  | 216.47 |  | 37.44 | 177,877 |
| ". March 1. 1873 | 31,571 | 1.425,079 | 1,456,650. |  | 236.25 |  | 44.02 | 196,054 |
| " March 1, 1872 | 10,350 | 1,214,886 | 1,225,236 |  | 232.54 |  | 43.07 | 167,592 |

* Included in the Winter Packing are 123,572 Dressed Hogs.

In addition to the above the Packers also reported as manufactured during the packing season of Stretford Sides; 1,191,251 lbs. Yorkshire Sides; 881,770 lbs. Long Rib Sides; 837,289 lbs. Wiltshire Sides; cellaneous Sides: $23,000 \mathrm{lbs}$. Singed Bacon; 2,330,476 lbs. Bellies; 1,018,365 lbs. Backs; 4,649 tierces Sweet

## PACKING IN CHICAGO

ending March 1, 1877.

OTHER PRODUCTS OF WINTER FACKING.

| Barreled Pork. |  |  |  | Middles. |  |  |  | Hams. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  | Total Bbls. | Long <br> Clear, <br> lbs. | Short <br> Clear, <br> Jbs. | Short Rib, lbe. | Cumberland Cut lbs. | Green, lbs. | Long, Cut, lbs. | $\begin{array}{\|l\|l} \text { S. P. } \\ \text { tcs. } \end{array}$ |  |
| 4,655 |  |  | 4,655 | 1,569.734 | 966,159 | 784,238 | 383,549 | 765,515 | 1,428,748 | 100 | 990,351 |
| 35,839 | 5,354 | 5,296 | 46,489 | 9,740,200 | 8,511,200 | 7,308,800 | 125,000 | 4,579,033 | 494,300 | 13,574 | 3,827,000 |
|  |  | 200 | 200 |  |  |  | 140,000 | 153,600 |  |  | 100,000 |
|  |  |  |  | 617,980 | 316,230 |  | 241,540 |  | 252,060 | 191 | 123.590 |
| 17,913 | 373 | 2,058 | 20,344 | 939,649 | 2,049,371 | 2,363,056 |  | 2,091,559 |  | 1,205 | 1,550,430 |
| 700 2.303 |  |  | 700 3.074 | 230,000 | 170.000 80,000 |  | 150,000 |  | 350,000 | 70 440 | 24,000 32,000 |
| 21,375 | 126 | - 645 | 3,074 22,609 | 2,335,828 | 80,000 $1,863,576$ | 80,000 $2,735,177$ |  | 180.000 |  | 7484 | 2,070,481 |
| 7,010 | 4,154 | 2,308 | 13,472 | 1,370,468 | 171,736 | 436,836 | 346,925 | 943,271 | 224,026 | 333 | 11,085 |
| 95,656 | 9,850 | 18,216 | 123,722 | 3,501,864 | 2,258,961 | 7,311,301 |  | 8,054,779 |  | 4,050 | 3,281,779 |
|  | \% 0 |  | 70 | 274,000 | 20,000 | 3,200 20,000 | 789,000 | 85,340 | 636,000 |  | 62,000 |
| 2,038 |  | 47 | 2,085 | 67,138 | 76.331 | 270,971 | 78,172 | 16,786 |  | 407 |  |
| 7,167 |  | 920 | 8,170 | 1.585,452 | 393.348 289,222 | 1,100,879 | 625,688 | 200,000 | 1,686,218 |  | 500,000 |
|  | 2,000 |  | 2,000 | 2,067,744 | 816,168 | 1,100,019 | 6,425,563 | 1,200,000 | +6,320,388 | 1,850 | 50,00 |
| 19,706 |  |  | 19,706 | 1,276,000 | 1,813,000 | 1,924,000 |  | 1,711,000 |  | 1,744 | 2,027,000 |
|  |  |  |  | 304,086 | 255,708 | 211.448 | 58.468 |  | 604,308 | 200 | 178,370 |
| 250 |  |  | 250 | 111,000 | 20,000 | 72,000 | 738,000 |  | 870,740 |  | 139,000 |
| 7.657 |  | 727 | 8.384 | 223,250 | 481, 755 | 1,052,183 |  | 100.000 |  | 3.200 | 830,827 |
| 1,284 |  | 58 | 1,342 | 174,070 |  | 2,126 | 89,295 | 234,276 |  | 6 | 77,203 |
| 1,250 |  |  | 1,250 | 2,810.513 | 1,368,461 | 575,934 | 50,770 946,786 | 846,436 | 1,799,430 | 994 | 757,854 |
| 1,459 | 106 | 29 | 1,624 | 1,618,756 | 277,894 | 77,141 |  | 470,666 | 24,124 |  | 176,935 |
|  | 1,587 |  | 1.587 | 388,429 |  | 207.790 | 409,152 |  | 783,929 | 147 |  |
| 5,611 | 109 | 553 | 6,273 | 217,232 | 226,045 | 306,712 |  | 40,000 |  | 1.831 | 357,508 69,685 |
| 2.153 |  | 334 | 2,487 | 64,000 | 87,500 | 198,300 |  | 757,194 | 1,35,54 | 708 | 736,984 |
| 234,056 | 24,129 | 32,308 | 290,493 | 32,250,203 | 22,512,665 | 27,042,092 | 11,921,540 | 25,088,124 | 17,593,061 | 32,404 | 17,924,082 |
| 200,821 | 15,195 | 20,414 | 236,430 | 33,465,864 | 16,089,655 | 36,749,334 | 9,369,047 | 23,715,834 | 17,932,532 | 29,107 | 25,437,085 |
| 215,699 | 16,028 | 29,948 | 261,675 | 25,539,746 | 24,288,051 | 32.034.594 | 7,784,284 | 23,364,922 | 12,650,879 | 49,084 | 31,344,345 |
| 170,307 | 14,544 | 11,066 | 195,917 | 22,327,558 | 25,234,501 | 34,553,010 | 8,411,539 | 27,299,458 | 8,972,048 | 36,554 | 33,961,424 |
| 88,385 | 8,726 | 5.875 | 102,986 | 27.442,320 | 52,260,549 | 26,251.028 | 4,639,512 | 28,272,469 | 5,263,989 | 40,726 | 35,348,191 |
| 126,059 | 19,933 | 6,020 | 152,012 | 18,302,005 | 24,923,980 | 31,700,039 | 6,235,424 | 27,702,599 | 2,161,488 | 25,478 | 31,827,752 |

## †Includes Short Cut and Dry Salted Hams.

1875-6, 1,660,103 lbs. South Staffordshire Hams; 6,540,864 lbs. South Staffordshire Sides: 2.749,295 lbs. 701,312 Ibs. Birmingham Sides; 1,203,218 lbs. Irish Cut Sides; 157,800 Ibs. Rough Sides; 5,038,701 Ibs. MisPickled Shoulders; $2,394 \mathrm{bbls}$. Hocks; 3,556 bbls. Pigs' Tongues, and 2,610 packages Grease.

Showing the Current Prices of Prime Steam Lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.


# COMPARATIVE 

Showing the Current Prices of Flour, Wheat, Corn and Oats in the Chicago

## SPRING WHEAT FLOUR.

Medium to Choice Samples.

|  |  | 1871. | 1872. | 1873. | 1874. | 1875. | 1876. | 1877. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan |  | 4600560 | 57506 | 5500300 | 5000625 | 42503525 | 475@565 | $580 @ 675$ |
|  | 16 | $49005 \%$ | 5750675 | 5500700 | 5 50@6 75 | $425 @ 500$ | $460 @ 560$ | $580 @ 675$ |
| Feb | 1 | $575 @ 65$ | 5500650 | ${ }_{6} 6000725$ | 525066 | 4000475 | $460 @ 560$ | 5900700 |
|  | 16 | 6000700 | 5600650 | 6000325 | 5250675 | $400 @ 475$ | $460 @ 560$ | 5900700 |
| M | 1 | 60003700 | $575 @ 650$ | $600 \times 700$ | 5250675 | $400 @ 475$ | $460 \times 560$ | 5900675 |
|  | 16 | $575 @ 675$ | 55003660 | 6000700 | 5250675 | 410@490 | 4600560 | 5750675 |
| Ap | 1 | $575 @ 65$ | 5500.675 | 5750675 | 5250675 | 4250500 | 4750575 | 6000675 |
|  | 16 | $600 @ 700$ | 5500675 | $575 @ 675$ | 5500675 | 4500525 | $475 @ 575$ | 6500750 |
| Ma | 16 | $590 @ 675$ 590066 | 6500800 7000850 | ${ }_{5}^{5} 750675$ | 5 50066 \% 5 | $450 \times 525$ 45005 4 | $485 @ 575$ 4850.5 | ${ }^{7} 750875$ |
| J |  | $575 @ 6$ | T00@8 50 | $600 @ 750$ | $530 @ 650$ | 4 40@500 | $500 @ 575$ | 7 7300800 7 |
|  | 16 | $590 @ 700$ | 6750825 | 600065 | 5250650 | $440 @ 500$ | $500 \times 575$ | 7200825 |
| Jnl | 1 | $575 \times 6$ | 6250350 | 6000650 | $520 @ 675$ | $440 @ 10$ | 480@5 65 | 7000800 |
|  | 16 | $550 @ 660$ | 5500725 | $600 @ 650$ | $500 \ldots 6$ | 4750550 | $475 @ 550$ | 7250840 |
|  | 16 | $530 @ 650$ 5200650 | 5500750 6000750 | 5750650 5750700 | 5 | $500 @ 600$ 5500650 | $475 @ 550$ $465 @ 540$ | 6509775 6000700 |
| Se | 16 | 5200650 | 6000750 5 5 5 |  | $500 @ 675$ $500 @ 650$ | $550 @ 650$ 5300650 | $465 @ 540$ $465 @ 540$ | 6000700 525065 |
|  | 16 | $500 @ 625$ | 5 55@T 50 | $575 \times 700$ | 4755650 | $530 @ 650$ | 4700550 | 5250625 |
| O | 1 | 5 т5@\% 00 | 5 50@ 740 | 5500650 | 4 25@6 25 | 5200640 | 5000575 | 5250600 |
|  | 16 | 5500675 | 5500325 | 5250650 | 4 75@600 | 5000625 | $500 @ 600$ | 5250600 |
| N | 1 | $560 @ 690$ | 540 cr 00 | 500 mim 2.5 | 4600550 | $500 @ 625$ | $520 @ 610$ | 5250600 |
|  | 16 | 5750700 | 53006 | 4 62@600 | $425 \times 5$ | $475 \times 60$ | 520@695 | 5000600 |
| Dec | 1 | 57501700 | 5250675 | 5000625 | 4250.525 | 47505 | 5-40@640 | $500 @ 600$ |
|  | 16 | 55506 \% | $525 @ 675$ | $500 @ 625$ | $425 @ 525$ | \%@5 75 | $550 @ 640$ | $500 \times 600$ |

## SPRING WHEAT.



## STATEMENT

## Market on the first and sixteenth days of each month for Seven Years.

## CORN.

|  | $\begin{gathered} 18 \pi 1 . \\ \text { No. } 2 \text { Corn. } \end{gathered}$ | 1872. <br> No. 2 Corn. | $\begin{gathered} 1873 . \\ \text { No. } 2 \text { Corn. } \end{gathered}$ | $\left\|\begin{array}{c} 1874 . \\ \text { No. } 2 \text { Corn. } \end{array}\right\|$ | No. 2 Corn. | $\begin{gathered} 1876 . \\ \text { No. } 2 \text { Corn. } \end{gathered}$ | $1877 .$ <br> No. 2 Corn. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Janı | 312041 | 401/2@40\%/8 | 305@31 | 531/4@ $531 / 2$ | 66 @ 661/2 | @45 | 483/10443/4 |
|  | 16 463/@4714 | 40\% $0_{6}$ ¢ 41 | 3030301/2 | 5714 @ 5814 | 651/2 @ 6614 | @43112 | 4378@44 |
| Feb | $1{ }^{1} 501 / 205134$ | 4034@411/8 | 30120305 | $57340581 / 4$ | 64\% @ 64\% | 4014@4012 | 4240 ${ }^{4259}$ |
|  | 16 501/20503/4 | 4014@403\% | 311803114 | 5614 @ $561 / 2$ | 6214 @ 621/2 | 4114@413/8 | 41\%@42 |
|  | 16 493/051 |  | $\begin{aligned} & 31 @ 311 / 2 \\ & 313 / \infty 32 \% \end{aligned}$ | $57 \%$ @ $611 / 883 / 4$ 613 |  | 421/1 @ $43121 / 2$ | $\begin{aligned} & 391 / 2403 / 4 \\ & 391 \% 403 / 24 \end{aligned}$ |
|  | 1 15112@523/ | 38@381/4 | 301/2@331/4 | 6114 @ 623 | 67\% @ 681/8 | 46 @ 4714 | 3814.41 |
|  | $16541120543 / 1$ | 38 @ $381 / 2$ | 333 $0341 / 4$ | 6514 @ 653 | 723/4 @ 731/2 | 451/2@471/4 | 481/@491/4 |
|  | $16541 / 40541 / 2$ | 43 @ ${ }_{46131 / 2}$ | $371 /{ }^{31 / 2314}$ |  | 76 @ $761 / 2$ | $451 / 2 \times 46$ | 5131@521/2 |
|  |  | 4614@47 | 395\% ${ }^{3}$ | 613/4 623 | $711 / 4 @ 721 / 2$ 623 |  | 4914@51 |
|  | 16 54140541/2 | 441/2@443/4 | 3012@331/2 | 611/2@ 621/4 | 6914@ ${ }^{\text {@ }}$ - | 4512@46 | 44320451/4 |
| Jul | 1527805318 | 4014041 | $3314 \times 343 / 4$ | 583\% @ 59 | 673/3 681/4 | 4631@47 | 4612@463/4 |
|  | $1651 @ 511 / 2$ | $41 \bigcirc 411 / 2$ | $35340361 / 2$ | 613/4 @ ${ }^{\text {a }}$ | 68 @ 70 | 441/2@45 | $49 \bigcirc 4914$ |
| Ang | $1.43 @ 44$ | $42 @ 423 / 4$ | 36\%@37 | 61 @ 631/4 | 703/4@ ${ }^{\text {a }}$ | 451\%@451/2 | 48 @4814 |
|  | $16{ }_{1}{ }^{45}{ }^{(31 / 2}$ @4641/2 | 4212@423/4 |  | 643/4 ${ }^{\text {a }}$ 651/8 |  | 44\%@44\% | 44 ${ }^{\text {a }}$ |
|  | 16 4714@473/4 | 35310361/4 | 4214@423/4 | 761/2 @ 767/8 | 601/2 @ 61 | 451\%@46 | 431/2@44/4 |
| 0 |  | 3514036 | 36 @ 37 | 81 @ 833/4 | 551\% @ 56 | 4431@45 | 42140421/2 |
|  | 16.423043 | 32 @323/4 | 3611203.3714 |  | 553/4@561/2 | 423\%@427/8 | 42@421/4 |
| Nov | 16 471/2@483/4 | 311/ @ ${ }^{313}$ | 36 @ 365 | 711/4@ ${ }^{\text {a }}$ | $51380513 /$ | 42\%@43 | 4414@441/2 |
|  | $1614510461 / 2$ | 313¢ @ ${ }_{31}$ |  | $753 / 40761 / 4$ |  | 45 (1.451/4 |  |
|  | 16 40\%30411/8 | 30\%@31 | 5214053 | 76 @ $771 / 2$ | 49 @ 491/4 | 4512@461/4 | 43 @ $433 / 4$ |

## OATS.

|  |  | $\begin{gathered} 1871 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ | $\begin{gathered} 1872 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ | $\begin{gathered} 1873 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ | $\begin{gathered} 1874 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ | $\begin{aligned} & 1875 . \\ & \text { No. } 2 \text { Oats. } \end{aligned}$ | $\begin{gathered} 1876 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ | $\begin{gathered} 1877 . \\ \text { No. } 2 \text { Oats. } \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan |  | 39 @ 39 | 31 | 241/2@2434 | 381/4.381/2 | 5231@53 | 30 @ 3034 | 3378@341/6 |
|  | 16 | 411/2@413/4 | 32\%@323/4 | 2514@251/2 | 4114@411/2 | 523805258 | 301\%@30\% | 35\%@35\% |
|  | 1 | 451/2@461/2 | 3214@321/2 | 251102955 | $42 @ 43$ | 5258@523/4 | 3058@30\% | 35\%@35\% |
|  | 16 | 4814@49 | 3214@321/2 | 261\% ${ }^{(1) 263}$ | 42@421/4 | 521/@ @ ${ }^{\text {a }}$ | 3114@3112 |  |
| Ma | 16 | $\begin{aligned} & 181 / 2 @ 49 \\ & 403050 \end{aligned}$ | 313@32 | 26 @ $261 / 8$ | 423@ ${ }^{3}$ | $533 @ 54$ | 311/2@313/4 | 33 @ 3314 |
|  | 16 | $\begin{aligned} & 4930 \\ & 481 \\ & 48 \end{aligned}$ |  | 2614026 $241 \% 27$ | 43110441/4 | 53140531/2 | 3234@33 | 33 @ @333/4 |
|  | 16 | 471/2@49 | 3114\%311/2 |  | 4612@463/4 | $60140603 / 4$ | 30 @ ${ }^{3}$ | 373/4 $0^{381 / 4}$ |
| May | 1 | 4 $71 \times 48$ | 35\%@35\% | 30\%\% @, 311/2 | 46\% $\mathrm{c}^{4} 46 \%$ | 625\% $0623 / 4$ | 30140301/2 | 401\%@41\% |
|  | 16 | 4834491/4 | 39 @ $391 / 2$ | 3231@331/8 | 47 @ ${ }^{\text {a }}$ 43/8 | 6312@64 | 3034@31 | 41@411/8 |
| June | 1 | 48 @481/2 | 41 @41\% | 303/10.311/2 | 43112@45 | 5714@ 0 57\% | 2814@285 | 3712@373/4 |
|  | 16 | 49 @493/ | $33{ }^{(0) 41}$ | 25 $512 \times 31 / 2$ | 461/2@47 | 5814@ 09 | 293@ ${ }^{\text {a }}$ | 381/4 @ 381/2 |
|  |  | 4612@471/2 | 2658@27 | 29112@30 | 42 @431/2 | $52 \times 521 / 2$ |  | $33 @ 331 /$ |
|  | 16 | $49140501 / 4$ 2812030 | $271 / 2028$ $270271 / 2$ | $2814283 / 6$ $261 / 20263 / 4$ | $511 / 20521 / 2$ |  | 27@ @ ¢ $311 / 4$ |  |
|  | 16 |  | $\frac{27}{27}$ | $\begin{aligned} & 261 / 2.263 / 4 \\ & 273028 \end{aligned}$ | $\begin{gathered} -1450301 / 2 \end{gathered}$ |  | $30 @ 301 / 2$ | $\begin{aligned} & 273 / 4,28 \\ & 24,241 / \end{aligned}$ |
| Sep | 1 | 29140293 | 2512 $0^{2} 26$ | ${ }^{273} 802021 / 2$ | $40{ }^{4} @ 403 / 2$ | 34 @3514 | 303\% | $233102431 / 8$ |
|  | 16 | 3038@3034 | 241/2@24\% | 29\%6 03014 | 48 @481/2 | 37 @371/6 | 33 @ $331 / 8$ | $23^{3} 10241 / 2$ |
| O | 16 | 293403014 | $22140231 / 2$ | 29 @ 30 | 50 @ $501 / 2$ | 34 @ 3 351\% | 3314@333/8 | 2318@231/2 |
|  | 1 | 311/@313/4 | $21140213 / 4$ $20 \% 0211 / 4$ | 30\%@311/2 | 453/@463/4 |  | $321410321 / 2$ 3230325 | 2334@237/8 |
|  | 16 | $313 / 432$ | 213022 | 30 ${ }^{3}$ | 495\% ${ }^{\text {a }}$ | 30\%@31 | 3212@32314 | 2412@24\% |
|  | 1 | 3134431\% | 24 @243/8 | 3412@343/4 | 5212@ $0531 / 2$ | $301 / 8030 \%$ | 33@ ${ }^{3} 31 / 8$ | 24\%@243/4 |
|  | 16 | 32 @ $321 / 8$ | 24140241/2 | 381/4@383/4 | 5334053\% | 29\%@30 | 333\%@331/2 | 2418@241/4 |

## RATES OF INSPECTION.

GRAlN.
For inspecting grain from cars, per car ..... $\$ 025$
For inspecting grain from wagons, per load ..... 10
For inspecting grain aboard of vessels, per M bushels ..... 40
For inspecting grain from canal boats ..... 40
For inspecting grain in sacks, per bushel ..... 34
For inspecting grain to cars, in bulk, per car ..... 30
For inspecting grain to teams, per car ..... 30
For inspecting grain to teams, per load ..... 10
FLOUR.
For inspecting flour, per barrel ..... $\$ 02$
For inspecting flour, per sack ..... 01
PROVISIONS.
For inspecting beef and pork - for the first five barrels, per barrel ..... 100
For inspecting beef and pork - for each additional barrel ..... 50
For inspecting bulk or boxed meats, per M pounds ..... 25
For inspecting lard, tallow and grease, per package ..... 05
For stripping lard, tallow and grease, per package ..... 100
HIGHWINES.
For inspecting highwines, per barrel ..... 10
WEIGHMASTER'S TARIFF OF PRICES
Sundries, weighed on platform and beam scales, and handled at the expense of the Weighmaster, will be charged as follows:
Grain, seed, beans, potatoes, and similar articles, in bags, per bag. ..... $\$ 0.02$
Sugar, in hogsheads and boxes, per 100 pounds ..... 02
Salt, in sacks, per 100 pounds ..... 02
Pig iron and lead, per 100 pounds ..... 02
Bulk or boxed meats, per 100 pounds ..... 02
Broom corn, in lots of 50 bales or more, per bale ..... 06
Broom corn, in lots of less than 50 bales, per bale ..... 07
Wool, per sack, in lots of 50 or more ..... 07
Wool, per sack, in lots of less than 50 ..... 08
Coal and salt, per ton ..... 05
Lard, tallow, grease and stearine, per package ..... 05
Butter and lard, in kegs, each ..... 04
Dressed hogs, each ..... 02
Salt, sugar, dried fruit, and similar articles, per barrel ..... 04
For weighing grain to vessels, by cargo, from elevators, per M bushels ..... 25
For weighing grain from canal boats, per boat ..... 100

# RULES GOVERNING THE INSPECTION OF GRAIN 

## IN THE CITY OF CHICAGO.

In force from and after August 10, 1877.

The following are the rules adopted by the Board of Railroad and Warehouse Commissioners, establishing a standard of grades for the inspection of grain, under the authority of the State of Illinois:

## WINTER WHEAT.

No. 1 White Winter Wheat shall be pure White Winter Wheat, sound, plump and well cleaned.

No. 2 White Winter Wheat shall be pure White Winter Wheat, ${ }^{*}$ sound and reasonably clean.

No. 1 Red Winter Wheat shall be pure Winter Wheat, red, or red and white mixed, sound, plump and well cleaned.

No. 2 Red Winter Wheat shall be pure Winter Wheat, red, or red and white mixed, sound and reasonably clean.

Amber Wheat, Nos. 1 and 2, shall include the lighter colored varieties of Red Wheat; quality and condition to be equal to the present standard of Nos. 1 and 2 Red Winter Wheat.

No. 3 Winter Wheat shall include Winter Wheat not clean and plump enough for No. 2, and weighing not less than 54 pounds to the measured bushel.

Rejected Winter Wheat shall include Winter Wheat damp, musty, or from any cause so badly damaged as to render it unfit for No. 3.

SPRING WHEAT.
No. 1 Hard Spring Wheat shall be sound, plump and well cleaned.
No. 2 Hard Spring Wheat shall be sound, reasonably clean and of good milling quality.

No. 1 Spring Wheat shall be sound, plump and well cleaned.
No. 2 Spring Wheat shall be sound, reasonably clean, and of good milling quality.
No. 3 Spring Wheat shall include all inferior, shrunken or dirty Spring Wheat, weighing not less than 53 pounds to the measured bushel.

Rejected Spring Wheat shall include Spring Wheat damp, musty, grown, badly bleached, or for any other cause which renders it unfit for No. 3.

In case of mixture of Spring and Winter Wheat, it will be called Spring Wheat, and graded according to the quality thereof.

Black Sea and Flinty Pfife Wheat shall in no case be inspected higher than No. 2, and Rice Wheat no higher than Rejected.

## CORN.

No. 1 Yellow Corn shall be yellow, sound, dry, plump and well cleaned.
No. 1 White Corn shall be white, sound, dry, plump and well cleaned.

No. 1 Corn shall be sound, dry, plump and well cleaned, white and yellow unmised with red.

Hrgh Mrxed Corn shall be three-quarters yellow and equal to No. 2 in condition and quality.

No. 2 Corn shall be dry, reasonably clean, but not plump enough for No. 1.
No. 2 Kiln Dried Cons shall be sound, plump and well cleaned, White or Yellow. All kiln-dried corn not good enough for No. 2 kiln-dried shall be graded as Rejected kiln-dried Corn.

New Hige Mixed Corn shall be three-fourths yellow, of any age, reasonably dry, and reasonably clean, but not sufficiently dry for "High Mixed or No. 2."

New Mixed Corn may be less than three-fourths yellow, of any age, and shall be reasonably dry and reasonably clean, but not sufficiently dry for No. 2.

Rejected-All damp, dirty or otherwise badly damaged Corn shall be graded as Rejected.

## OATS.

No. 1 Oats shall be white, sound, clean, and reasonably free from other grain.
No. 2 Wirte Oats shall be three-quarters white and equal to No. 1 in all other respects.

No. 2 OAts shall be sound, reasonably clean, and reasonably free from other grain.
Rejected - All Oats, damp, unsound, dirty or for any other cause unfit for No. 2, shall be graded as Rejected.

## RYE.

No. 1 Rye shall be sound, plump and well cleaned.
No. 2 Rye shall be sound, reasonably clean, and reasonably free from other grain.
Rejected-All Rye. damp, musty, dirty, or from any cause unfit for No. 2, shall be graded as Rejected.

## BARLEY.

No. 1 Barley shall be plump, bright, sound, clean, and free from other grain.
No. 2 Barley shall be sound, bright, not plump enough for No. 1, reasonably clean, and reasonably free from other grain.

Extra No. 3 Barley shall include slightly shrunken and otherwise slightly damaged Barley not good enough for No. 2.

No. 3 Barley shall include shrunken, or otherwise damaged Barley, weighing not less than 41 pounds to the measured bushel.

Feed Barley shall include all Barley which is damp or from any cause badly damaged or unfit for malting purposes, or which is largely mixed with other grain.

The word "new" shall be inserted in each certificate of inspection of a newly harvested crop of Oats until the 15th day of August; of Rye, until the 1st day of September; of Wheat until the 1st day of November; and of Barley until the 1st day of May of each year. This change shall be construed as establishing a new grade for the time specified, to conform in every particular to the existing grades of grain, excepting the distinctions of "new" and "old."

All grain that is warm or that is in a heating condition, or is otherwise unfit for warehousing, shall not be graded.

All Inspectors shall make their reasons for grading grain, when necessary, fully known by notations on their books. The weight alone shall not determine the grade.

Each Inspector is required to ascertain the weight per measured bushel of each lot of wheat inspected by him, and note the same in his book.

Any person who shall assume to act as an Inspector of Grain, who has not first been so appointed and sworn, shall be held to be an impostor, and shall be punished by a fine of not less than $\$ 50$ nor more than $\$ 100$ for each and every attempt to so inspect grain, to be recovered before a justice of the peace.

Any duly authorized Inspector of Grain, who shall be guilty of neglect of duty, or who shall knowingly or carelessly inspect or grade any grain improperly, or who shall accept any money or other consideration, directly or indirectly, for any neglect of duty or the improper performance of any duty as Inspector of Grain, and any person who shall improperly influence any Inspector of Grain in the performance of his duties as such Inspector, shall be deemed guilty of a misdemeanor, and, on conviction, shall be fined in a sum of not less than $\$ 100$ nor more than $\$ 1,000$, in the discretion of the court, or shall be imprisoned in the county jail not less than three nor more than twelve months, or both, in the discretion of the court.

All Assistant Inspectors, when upon duty, shall wear a badge furnished by the Chief Inspector, plainly designating the position of each in the department.

The said Chief Inspector, and all persons inspecting grain under his direction, shall in no case make the grade of grain above that of the poorest quality found in any lot of grain when it has evidently been mixed or doctored for the purpose of deception.

All persons employed in the inspection of grain shall report all attempts to defraud the system of grain inspection as established by law. They shall also report to the said Chief Inspector, in writing, all instances where warehousemen deliver or attempt to deliver, grain of a lower grade than that called for by the warehouse receipt. They shall also report all attempts of receivers or shippers of grain to instruct or in any way influence the action or opinion of the Inspector, and the Chief Inspector shall report all such cases to the Commissioners.

Railroad and Warehouse Commissioners of Illinois.-Wm. M. Smith, J. H. Oberly, George M. Bogue.

Chief Inspector of Grain.-W. H. Swett.
Committee of Appeals on Grain Inspections.-P. W. Dater, S. D. Foss, T. H. Seymour.
In detail of the Number of Cars of each grade of Grain Inspected on arrival at Chicago durlng the year 1877， furnished by＇the State Inspector＇s Department．

| Months． | No． 1 White Wheat． | No． 2 White Winter Wheat． | No． 1 lied Winter Wheat． | No． 2 Red Winter Wheat． | No． 3 <br> Winter <br> Wheat． | Rej＇ct＇d Winter Wheat． | Unmer－ chant－ able W．W＇t． | No． 1 <br> N．W． <br> Spring <br> Wheat． | No． 2 <br> N．W． Spring Wheat． | No． 1 <br> Spring <br> Wheat． | No． 2 <br> Spring <br> Wheat | No． 3 Spring Wheat． | Rej＇ct＇d Spring Wheat． | Unmer－ chant－ able S．Wh＇t． | No． 1 Rye． | No． 2 Rye． | Rej＇t＇d Rye． | Unm＇r chant－ able Rye． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January ．－ |  |  |  | 5 | －－－－ | 2 |  |  | 159 | 7 | 481 | 283 | 231 | 54 | 9 | 296 | 45 |  |
| February ． |  |  |  |  |  | 2 |  |  | 52 | 5 | 192 | 130 | 127 | 40 | 4 | 116 | 30 |  |
| March ．－．．． |  |  |  |  |  | 1 |  | 3 | \％8 | 5 | \％2 | 100 | 104 | 20 | 5 | 63 | 13 |  |
| April ．－．．－． |  |  |  | 2 |  |  |  |  | 80 | 2 | 52 | 90 | 84 | 19 | 6 | 139 | 34 | $\cdots$ |
| May－．．．－－ |  |  |  |  |  |  |  | 7 | 175 |  | 36 | 121 | 103 | 61 |  | 55 | 19 |  |
| June．． |  |  |  | 1 |  |  |  |  | 162 | 2 | 51 | 131 | 73 | 9 | 1 | 51 | 34 |  |
| July－．． |  |  | 8 | 52 | 12 | $\stackrel{3}{5}$ | 2 | 9 | 209 | 1 | 214 | 174 | 95 | 14 | 50 | 257 | 31 |  |
| September |  | 4 | 2 | ${ }_{44}$ | 15 | $\stackrel{5}{9}$ | －－－－ | 1，991 | 496 1,006 | 720 | 2，298 | 408 | 108 | 18 | 161 | 1，106 | 94 |  |
| October． |  | 1 | ．－．－ | 12 | 9 | 1 |  | 1，804 | 756 | 1，001 | $\stackrel{4}{5}$ | ${ }_{797}^{656}$ | 191 | 16 | 54 | 743 | 65 |  |
| November |  |  |  | ， | 2 | 6 |  | 1，086 | 357 | 440 | 3，031 | 346 | 140 | 13 | 9 | 352 | 4 | 4 |
| December－ |  |  |  | ， | 5 |  |  | 586 | 409 | 179 | 1，720 | 385 | 116 | 12 | 4 | 150 | 15 |  |
| Total，1877．－ | 6 | 19 | 19 | 279 | 78 | 27 | 3 | 5，819 | 3，939 |  |  | 3，621 | 1，636 | 310 | 339 | 3，533 | 443 | 24 |
| $\because 1876$. | 2 | 46 | 118 | 420 | 96 | 53 | 4 | 1，758 | 7，270 | ，665 | 15，815 | 9，941 | 5，286 | 641 | 249 | 2，756 | 563 | 59 |
| －1875．． | ．．．． | ．．．． | 1 | 11 | 5 | 10 |  | 3，872 | 5，043 | 2，185 | 23，910 | 14，751 | 8，515 | 523 | 27 | 989 | 459 | 44 |


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## STATEMENT

Showing the Capacity of Elevator Warehouses for the Storage of Grain in the City of Chicago, December 31, 1877.

| Name of Elevator. | Proprietors. | Receive from | Capacity, bushels. |
| :---: | :---: | :---: | :---: |
| Central Elevator | J. \& E. Buckingham | Ill. Cent. R. R. | 1,000,000 |
| Central Elevator B | J. \& E. Buckingham | III. Cent. R. R. | 1,500,000 |
| C. B. \& Q. Elevator | Armour, Dole \& Co ..... | C. B. \& Q. R. | 1,250,000 |
| C. B. \& Q. Elevator B | Armour, Dole \& Co... | C. B. \& Q. R. | 850,000 |
| C. Bock Island Elevator A | Armour, Dole \& Co....- | C. B. \& Q. R. R. - .-.-. ${ }^{\text {C. }}$ - | $1,750,000$ 750,000 |
| Rock Island Elevator B | Flint, Thompson \& Co.. | C. R. I. \& P. R. R. and Canal | 1,250,000 |
| Galena Elevator. | Munger, Wheeler \& Co.. | C. \& N. W. R. W | 750,000 |
| Air Line Elevator | Munger, Wheeler \& Co.. | C. \& N. W. R. W..... | 750,000 |
| Northwestern Elevator | Munger, Wheeler \& Co.. | C. \& N. W. R. W. and Canal | 600,000 |
| Fulton Elevator | Manger, Wheeler \& Co.. | C. \& N. W. R. W. and C | 300,000 |
| City Elevator.. | Munger, Wheeler \& Co.. | Railroads and Canal | 1,000,000 |
| Union Elevator | Munger, Wheeler \& Co.. | Railroads and Cana | 700,000 |
| Illinois River Elevator | Wm. Dickinson \& Co. | Canal | 200,000 |
| National Elevator .-.---.----- | Vincent \& Co. | Railroads and Canal | 1.000,000 |
| Chicago \& St. Louis Elevator. | Vincent \& Co. | Railroads and Canal | 1,000,000 |
| Neeley's Elevator | Vincent \& Co. | Railroads and Can | 600,000 |
| Chicago \& Danville Elevator Chicago \& | Yincent \& Co. | Railroads - ${ }^{\text {Chicago \& Pacific }} \mathbf{R}$. | 400,000 70.000 |
| Total capacity |  |  | 15,720,000 |

## PUBLISHED RATES OF STORAGE ON GRAIN FOR 1878,

## Or until further notice.

| On Grain Received in Bulk. | In cents per bush. |
| :---: | :---: |
| If inspected in good condition when received - |  |
| For the first ten days, or part thereof. | 11/4 |
| If condemned as unmerchantable when received - |  |
| For the first ten days, or part thereof. | 2 |
| For each additional five days, or part thereof | 1/2 |

From November 15 to April 15 the above rates will be charged on Grain in good condition until fonr (4) cents per bushel has accrued, after which no additional storage will be charged during the time named so long as the Grain remains in good condition.

## VISIBLE SUPPLY OF GRAIN.

The following Statement embraces the stocks of Grain on hand weekly at Boston, New York, Philadelphia, Baltimore, Albany, Oswego, Buffalo, Toledo, Detroit, Chicago, Milwaukee, Duluth, Peoria, St. Louis, Indianapolis and Kansas City, in the United States, and Montreal and Toronto, in Canada, as compiled and reported by the New York Produce Exchange. The stocks afloat in New York in the winter months, and that in transit as reported from the most prominent points of shipment, are included in the weekly aggregates.


## DETAILED STATISTICS

## OF THE <br> TRADE AND COMMERCE OF THE CITY OF CHICAGBO,

IN
Flour, Grain, Live Stock, Provisions, Coal, Lumber, Wool, Hides, Seeds, Highwines, Erc.
with

PRICES-CURRENT FOR VARIOUS LEADING ARTICLES, FREIGHTS: ETC., FOR THE YEAR 187\%.

## STATEMENT

Showing the Value and Duties Collected on Imported Goods at Chicago during the year $187 \%$.

| Class of Goods. | Value. | Duties Collected. |
| :---: | :---: | :---: |
| Dry Goods | \$1,681,939 00 | \$902,928 42 |
| Barley.-. | 203,777 00 | 43,293 82 |
| Chemical | 170,480 00 | 40,337 58 |
| Pig Iron. | 166,960 00 | 37,125 61 |
| Tin Plate. | 163,965 00 | 38,608 83 |
| Salt | -118,190 00 | 56,908 10 |
| Cigars and Tobacco | 94,232 00 | 78,551 34 |
| Toys and Fancy Goods | 77,25800 | 27.53116 |
| China, Glass and Earthenware | 72,26300 | 34.92500 |
| Fruits and Nuts | 59,751 00 | 21,590 43 |
| Mnsical Merchandise | 57,513 00 | 14,514 52 |
| Metal, Manufactures of. | 42,052 00 | 16,308 63 |
| Wines and Liquors.- | 41,300 00 | 40,420 36 |
| Plate and Window Glass | 35,999 00 | 14,811 16 |
| Pickles, Sauces, etc. | 34.62200 | 14,604 73 |
| Books ... | 34,47400 | 6,132 15 |
| Millinery Goods | 30.54400 | 14,932 20 |
| Jewelers' Goods....- | 26,614 00 | 4,150 18 |
| Ale, Beer and Porter- | 20.81400 | 6,781 38 |
| Looking-glass Plates | 17,799 00 | 5,544 76 |
| Drugs and Drug Sundries | 17,665 00 | 5.942 72 |
| Smoedsers Articles. | 13,72500 7.586 | 2,69754 5,11068 |
| Miscellaneous .... | 75,449 00 | 14,953 71 |
|  | \$3,264.971 00 | \$1,448,705 01 |

## STATEMENT

Showing the Amount of Duties Collected at the Custom House at Chicago on Foreign Importations during the last Four Years.

| Months. | Collected in 1877. | Collected in 1876. | Collected in 1875. | Collected in 1874. |
| :---: | :---: | :---: | :---: | :---: |
| January | \$84,365 03 | \$80,230 23 | \$70,743 14 | \$74,306 64 |
| February | 161,616 40 | 187,528 49 | 209,0677 75 | 149,906 41 |
| March | 176,691 32 | 208,630 65 | 182,315 20 | 181,577 83 |
| April | 119,254 70 | 141,903 03 | 115,707 89 | 116,855 92 |
| May | 96,509 04 | 106,86158 | 89,065 97 | 87,343 28 |
|  | 59,665 9. 9 | 58.60864 | $79,463{ }^{27}$ | 46,857 71 |
| July -- | 66,092 75 | 75.27881 | 79,291 38 | 84,741 45 |
| Augnst | 234,295 07 | 182.35070 | 209,071 38 | 178,121 20 |
| September | 181,083 05 | 168,728 24 | 213.84129 | 186,806 02 |
| October | 124,299 95 | 101,843 36 | 150,265 19 | 123,331 61 |
| November | 78,284 57 | 92,271 81 | 124,627 17 | 71,436 24 |
| December | 66,547 18 | 50,490 31 | 85,697 58 | 57,212 31 |
| Totals | \$1,448,705 01 | \$1,454,725 85 | \$1,609,157 21 | \$1,358,496 62 |

## ARTICLES IMPORTED AT CHICAGO

## (DUTY PAYING)

## During the year $187 \%$.

| Articles. | Qnantities. |  | Articles. | Qnantities. |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Ale, Beer and Porter.......- | Packages ..- | 2,069 | Looking Glass Plates.....-. | Cases..-. .-. | 143 |
| Argols | Casks.-.-.-- | 86 | Maple Sugar--..- | Barrels ..... | 377 |
| Artificial Flowers | Cases .-. .-. - | 177 | Musical Instruments. | Cases ${ }^{\text {- }}$-... | 1,098 |
| Artists' Materials | Cases .......- | 34 | Miscellaneous | Packages ... | 835 |
| Aniline Colors. | Packages ... | 32 | Mustard | Packages .-- | 107 |
| Barley | Bushels....- | 281,243 | Needles -..----------------- | Cases ......- | 5 |
| Baskets. | Cases .-. --.- | 34 | Nutmegs | Boxes .-. -. - | 282 |
| Bitters (Medicinal) .-......- | Cases .-.-.-. | 140 | Oatmeal | Barrels .-... | 50 |
|  | Cases .-. .-. - | 175 |  | Cases .-....- | 215 |
| Brandy | Cases. | 92 | Olive Oil | Casks.-. | 21 |
| Brandy | Casks .-...- | 188 | Oil Paintings --.--------.-- | Cases....... | 26 |
| Broom Handles | Number --.- | 5,700 | Peas .-.-.-.---------------- | Bushels .... | 2,842 |
| Bar Iron | Number .-.- | 3,171 | Pickles, Sauces, etc | Packages... | 2,602 |
| Currants | Barrels .-..-- | 4,214 | Pig Iron | Tons .-....- | 6,233 |
| Cheese | Boxes | 50 | Plate Glass | Cases.......- | 67 |
| Champagn | Cases.- | 146 | Pepper | Bags ......... | 635 |
| Champagne | Baskets | 8 | Raisins | Boxes ....... | 38,095 |
| Cod Liver 0 | Casks.. | 24 | Rum | Cases ........ | 48 |
| Clay Pipes. | Boxes | 3,000 | Rum | Casks. | 21 |
| China Ware | Cases. | 226 | Saffron | Cases ........ | 3 |
| Cigars | Cases | 300 | Salt | Tons .......- | 17,271 |
| Chlorate of Potash | Kegs... | 105 | Salt. | Sacks........ | 106.246 |
| Caustic Soda. | Drums. | 1,246 | Salt | Hogsheads.. | 60 |
| Drugs and Druggists' Sund. | Packages . | 191 | Soda Ash | Casks...-...- | 3,521 |
| Dry Goods. .----.-. .-.-.--- | Packages . | 4.952 | Smokers' Articles | Cases......- | 27 |
| Earthenware | Packages ... | 1,060 | Sheet Iron. | Bundles ...- | 109 |
| Fire-Wood | Cords...-.-. | 234 | Seeds | Packages .-- | 812 |
| Figs | Packages .-. | 256 |  | Packages .-. | 1,100 |
| Glassware | Packages .-- | 419 | Tin Plate | Boxes ...... | 31,015 |
| Granite | Cases .-....-. | 21 | Tiles | Casks..-.... | 88 |
| Gin | Cases.......- | 515 | Wine | Casks.......- | 411 |
| Gin | Casks_..----- | 152 | Wine | Cases....-.-. | 1,304 |
| Green Hides | Bundles | 121 | Whisky | Casks ......- | 40 |
| Hardware | Packages .-- | 120 | Whisky | Cases ...-...- | 40 |
| Herrings. | Barrels .-... | 2,874 | Window Glass. | Boxes | 2,179 |
| Jewelers' Goods | Packages .-- | 79 | Wrapping Pape | Bundles .... | 702 |
| Leaf Tobacco | Bales .......- | 672 |  | Coils ....... | 48 |
| Lamber .-- | Feet -------- | 621,000 |  |  |  |

## STATEMENT

Showing the Value of and Duty on Foreign Goods Warehoused each month during the year 1877; the Value of and Duty on Goods withdrawn each month; and the Value of and Duty on Goods remaining in Warehouse December 31, 1877.

| Montus. | Value. | Duty. | Months. | Value. | Duty. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Amount in Warehouse December 31, 1876 | \$217,211 00 | \$124,142 30 | Withdrawn from Warehouse in 1877: |  |  |
| Warehoused in January .-- | 130,922 00 | 48,471 95 | In January - .-.----------..- | \$126.903 00 | \$49,094 51 |
| $=\quad \begin{aligned} & \text { February } \\ & \text { March }\end{aligned}$ | 242,67600 207,05500 | $\begin{array}{r}112,417 \\ 96 \\ \hline 64 \\ \hline\end{array}$ | February | 185,70200 208.673 | 76,58203 <br> 94.085 <br> 85 |
| April | 165.882 00 | 68.43321 | April | 205,215 00 | 85,196 19 |
| May | 142.24100 | 34,122 90 | May | 162,672 00 | 51.58920 |
| June. | 80,733 00 | 32.88267 | June. | 67,059 00 | 28,222 87 |
| July . | 4462700 | 17,988 79 | Jnly | 73.73400 | 33,060 62 |
| August | 223,479 00 | 125,576 24 | August | 172.25600 | 96,016 57 |
| September. | 111,408 00 | 67,140 61 | September | 156,899 00 | 90,158 36 |
| October-..- | 113.03600 | 55.44903 | October- | 101,168 00 | 54.58248 |
| November - | - 102,907 00 | 47,877 77 | November | [4,457 00 | 34,949 05 |
| December . | 111,146 00 | 52,94766 | December | 76,386 00 | 35,997 06 |
|  |  |  | December 31, 1877........ | 282.19900 | 154,139 22 |
| Totals | \$1,893,323 00 | \$883,674 01 | Totals | \$1,893,323 00 | \$883,674 01 |

## DETAILED STATEMENT

Of the Collections of Internal Revenue in the First Collection District of the State of Illinois for the year ending December 31, 1877.

| 1877. | Tax Paid, Spirit Stamps | Spt.Stamps other than Tax Paid. | Tobacco, <br> Cigar and Snuff Stamps | Beer Stamps. | Special <br> Tax <br> Stamps. | Lists, Penalties, etc. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January .. | \$665 34210 | \$2,767 10 | \$126,752 88 | \$18,985 62 | \$90729 | \$3,521 19 | \$818.276 18 |
| February | 490.65210 | 2,666 00 | 108,879 13 | 18,48150 | 1,005 21 | 7406 | 621,758 00 |
| March | 53058420 | 2,385 70 | 127,072 52 | 21,187 13 | 79542 | 1059 | 682,035 56 |
| April . | 50393482 | 3,155 50 | 126,715 57 | 23,841 88 | 26,398 13 | 1290 | 683,998 80 |
| May | 449,301 60 | 2,272 70 | 134,007 15 | 29,798 88 | 115,003 97 | 6120 | 730,445 50 |
| June .. | 480,538 08 | 3,104 30 | 125,978 08 | 30.72950 | 12,928 97 | 30562 | 653,583 55 |
| Jnly .... | 467,821 80 | 1,750 30 | 122.24995 | 35,848 37 | 4,295 20 | 30,050 69 | 662.01631 |
| Augnst | 671,18850 | 1,754 50 | 129,749 60 | 34,262 00 | 4,403 54 | 65258 | 842,010 72 |
| September-- | 748,32030 | 1,97780 | 123,059 35 | 30,802 50 | 7.56477 | 6,735 62 | 918,460 34 |
| October .- | 646,645 50 | 1,97230 | 126,495 61 | \$7.407 75 | 3,562,71 | 1,463 93 | 807,54780 |
| November-- | 588,589 50 | 2,159 00 | 11215188 | 23,71700 | 2,12750 | 37279 | 726,117 67 |
| December -- | 536,160 60 | 2,386 10 | 92,882 08 | 25,50125 | 1,974 58 | 21273 | 659,11834 |
| Grand Total | \$6,776,079 10 | \$28,351 30 | \$1,455,993 80 | \$320,562 38 | \$180,907 29 | \$43,473 90 | \$8,805,368 77 |
| Collections for the year ending December 31, 1876 7,853,507 12 |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  | \$951,861 65 |

## STATEMENT

## Of the Receipts and Disbursements of the United States Sub-Treasury at Chicago during the year 1877.

| Receipts. |  | Disbursements. |  |
| :---: | :---: | :---: | :---: |
| Balance December 31, 1876. | \$3,172,038 98 | Treasury Drafts | \$11,410.816 07 |
| On account of Internal Revenue....- | 11,287,925 26 | Transfers (Currency) | 9,410,132 95 |
| On account of Currency Transfers.--- | 8,914,631 7733 7734 37 | Disbursing Officers -.-.-....... | 8,158,307 52 |
| On account of Disbursing Officres --- | $7.733,34737$ $3,660,000$ 00 | Certificates Deposits Redeemed....- | $\stackrel{2,485.000}{1,176,476} 7$ |
| On account of Customs (Coin) --...-. | 1,785,942 76 | Transfers (Coin) | 1,154,772 17 |
| On account of Transfers (Coin) | 1,517,635 15 | Diebursing Officers (Coin) | 1,116,180 38 |
| Oin account Disbursing Officers (Coin) | 1,139,265 06 | Gold Sales, | 1,017,046 50 |
| On account of Gold Sales -...-......-- | 1,055,290 91 | Treasurer's Drafts (Coin) | $393.95637$ |
| On account of Post Office Dep't -.... | $929 ; 838$ <br> 324 <br> 34 <br> 18 | Interest (Coin) -.... | $\begin{array}{r} 192,05117 \\ 13,0 \approx 0 \\ 10 \end{array}$ |
| On account Fonr per ct. Funded Loan | 322,69518 <br> 163,464 <br> 0 |  | $\begin{array}{r} 13,02010 \\ 5,366,126 \\ 71 \end{array}$ |
| On account of Customs (Currency)-- | 32,875 88 |  |  |
| On account of Land Sales .-.........- | 28,272 94 |  |  |
| On account of Patent Fees .........-- | 9,849 25 |  |  |
| On account of Secretary, Special .... Miscellaneous (Curreacy) | 138,787 ${ }^{110} 82$ |  |  |
| Miscellaneous (Coin) .-.. | 1,915 79 |  |  |
|  | \$41,893,886 69 |  | \$41,893,886 69 |

## STATEMENT

Showing the Clearings of the Chicago Banks for the years 1876 and 1877.

| 1876. |  |  |
| :--- | ---: | :---: | :---: | :---: |

## IMPORTATIONS OF TEA AND COFFEE.

\author{

- (DUTY FREE.)
}

The following Statement, compiled by Messrs. Moseback \& Humphrey, commission merchants and brokers in tea and coffee, No. 42 Wabash Avenue, shows the amount of dircct importations of Tea and Coffee by Chicago merchants during the year 1877, with comparative aggregates of previous years.

This Statement embraces only such shipments as were consigned direct to Chicago from foreign ports, and does not include consignments to Chicago merchants from points in this country or in Canada, nor the importations by Chicago merchants disposed of without reaching this city.

## IMPORTATIONS OF TEA.

| Mode of Shipment. | Japans. | Greens. | Oolongs and <br> Souchongs. | Total. |
| :---: | :---: | :---: | :---: | :---: |
| Steamer, via San Francisco. | 40,962 | 17,880 | 4,717 | 63,559 |
| ". "Suez Canal.... | 1,053 | 718 | 521 | 2.292 |
| Sail vessels, via San Francisco | 1,349 | 2.275 | 1,118 | $\stackrel{2,467}{ }$ |
| New York |  | 2,275 |  | 2,418 |
| Total half chests, 1877 | 43,507 | 20,873 | 6,356 | 70,736 |
| "، " 1876 | 43,917 | 19,654 | 7,421 | 70.992 |
| $\begin{array}{lll}\text { " } & \text { " } & 1875 \\ \end{array}$ | 27,343 25,170 | 17,339 | 1,225 | 45,907 |
| - 18.4 | 2,160 | ,,350 |  | 32,520 |

## IMPORTATIONS OF COFFEE.

| Mode of Shipment. | Rio, bags. | Santos, bags. | Java, mats. | Ceylon, cwts. | Singapore, mats. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Steamers | 3,000 45,340 | 1,840 1,226 | 10,010 | -.--: |  |
| Total, 1877. | 48,340 | 3,066 | 10,010 |  |  |
| ". 1876. | 32,545 | 3,873 | 6,007 | 2,350 | 1,189 |
| " 61875 | 40,211 | 7,827 | 5,199 | 1,400 |  |
| $\cdots 184$ | 22,666 | ----- |  | 4,745 |  |

S'IATEMENT
Showing the Quantities and Values of Articles of Domestic Produce Exported from Chicago to Canada by Lake during the year $187 \%$.

| micuss. |  | APriL. |  | Max. |  | Jusx. |  | Junr. |  | Toras |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Amount. | Value. | Amont. | Value. | Amount. | Value. | Amount. | Value. | Amount. | Value. |
| Hour |  |  |  |  |  |  |  |  |  |  | ${ }_{\text {cose }}^{5081}$ |
|  |  |  |  |  |  | - |  | 20, ${ }_{\substack{21,901 \\ 1,000}}$ |  |  |  |
| ${ }_{\text {Rex }}^{\substack{\text { Rariey } \\ \text { Barley }}}$ |  | $\cdots$ | $\cdots$ |  |  |  |  | $\begin{gathered} 20,197 \\ 1,5050 \end{gathered}$ |  |  | cin |
|  |  | $\ddot{100}$ | $\sigma_{\mathrm{ii}}$ |  | $\begin{gathered} 1,876787 \\ 300 \\ 300 \end{gathered}$ | \% |  |  | $\cdots$ |  |  |
| Curde |  |  |  |  |  |  | $\cdots$ | $\cdots$ |  |  |  |
|  |  | $\cdots$ |  |  |  |  |  | $\cdots$ |  | ( |  |
| Corr Mral |  |  |  |  |  |  |  |  |  |  |  |  |
| Arrcires. |  | Augusr. |  | smprember. |  | остоввя. |  | Novembrn. |  | Total. |  |
|  |  | Amouts. | Value. | mon | Value. | Amont. | Value. | moun | Valuc | ${ }^{\text {amount }}$ | Value. |
| $\frac{\text { Flour }}{\frac{\text { Fheat }}{}}$ |  |  |  |  |  | $\begin{array}{r} 18 \\ 403,457 \\ 185,008 \\ 77405 \\ 19,610 \\ 129,297 \\ 510 \\ 320 \\ 40,000 \end{array}$ |  |  |  |  |  |
| ${ }_{\text {Corn }}$ |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  |  |  |
|  |  |  |  |  |  |  |  |  |  | (ene | , 09 |
|  |  |  |  | $\cdots$ | $\cdots$ |  |  |  |  |  |  |
|  |  |  | r, 1200 |  |  | $\cdots$ | $\cdots$ |  | $\cdots$ |  |  |
| Srom Cor - |  |  |  | ${ }_{235}$ |  |  |  | ${ }_{\substack{\text { 25 } \\ 3 \\ 319}}$ | $\cdots$ |  |  |
| Miscellaneous |  |  |  |  |  |  |  |  |  |  | 84 399,675 |
| Total value |  |  |  |  |  |  |  |  |  |  |  |

The following Statement exhibits the quantities of various articles of Domestic Produce shipped from Chicago during 1877, consigned on through bills of lading, issued in this city, direct to European ports. Lake Shore \& Michigan Sonthern Railway Pittsburgh, Fort Wayne \& Chicago Railway Baltimore \& Ohio Railroad.

$$
0+0
$$

-O:VOLHD WOYA GAddIHS NOH

| Flonr, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| barrels. | \(\begin{gathered}Wheat, <br>

bushcls.\end{gathered} \quad $$
\begin{gathered}\text { Corn, } \\
\text { bushels. }\end{gathered}
$$ \quad $$
\begin{gathered}\text { Oats, } \\
\text { bushcls. }\end{gathered}
$$ $$
\begin{gathered}\text { Rye, } \\
\text { bushels. }\end{gathered}
$$ \quad $$
\begin{gathered}\text { Barley, } \\
\text { bushels. }\end{gathered}
$$ \quad $$
\begin{gathered}\text { Oatmeal, } \\
\text { barrels. }\end{gathered}
$$ $$
\begin{gathered}\text { Seeds, } \\
\text { pounds. }\end{gathered}
$$ $$
\begin{gathered}\text { Hides, } \\
\text { pounds. }\end{gathered}
$$ $$
\begin{aligned} & \text { Leath'r, } \\
& \text { pounds. }\end{aligned}
$$\)
O

 $\left\lvert\, \begin{aligned} & 8 \\ & 2 \\ & 0 \\ & x\end{aligned}\right.$ No | 1 |
| :--- |
| 1 |
| $\vdots$ |
| 1 |

| S OF DOMESTIC PRODUCE- Contimued. |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beef, Pork and Tongues, packages. | Bacon and Hame boxes. | Lard, in tierces, barrels, \& racks, packages. | Butter and Cheese, packages. | Canned Meats, cases. | Tallow, packages. | Oil Cake. tons. | Alcohol, barrels. | Miscellancous Freight, packages. | Total Tons. |
| 27,514 | 138,347 | 84,190 | 19,746 | 1,160 | 10,137 | 1,724 |  | 37,725 | 110,244 |
| 8,200 | 107,019 | 56,190 | 10,742 | 24,411 | 2,399 | 1,534 |  | 13,209 | 62,012 |
| 19,571 | 118,097 | 39,583 | 54,864 | 229,934 | 9,421 |  | 16.475 | 23,196 | 77,523 |
| 100 | 3,872 | 1,058 |  |  |  |  |  |  | 2,839 |
| 200 | 8,242 | 5,830 | 1,452 | ----.-- | 289 | .-..... | -----.. | ---*-- | 3,723 |
| 129 | 9,836 | 12,798 | 700 |  |  |  |  |  | 52,844 |
| 55,714 | 385,413 | 199,649 | 87,504 | 255,505 | 22,246 | 3,258 | 16,475 | 74,130 | 309,185 |
| 58,426 | 453.512 | 184,912 | 66.910 |  | 17,412 | 2,569 | 7,200 | * 10.344 | 314,507 |
| 13,177 | 280,717 | 115,165 | 55,425 |  | 4,169 |  |  | - 13,860 | 219,387 |
| 9.510 | 215,187 | 52,057 | 7,533 |  |  |  |  | 57,232 | 113,776 |
| 20,382 | 193,343 | 96,571 | 12,249 |  |  |  |  | 9,020 | 132,474 |

## FURTHER DETAILS OF DIRECT EXPORTS.

Of the shipments noted on the previous page via Michigan Central Railroad, abont 83,000 tons were forwarded by the "Foreign Freight Agency of the Michigan Central and Great Western Railways," about 48,000 tons of which were exported via Boston, 30,000 tons via New York, aud the remainder via Philadelphia. The Agency of the Grand Trunk Railway Line forwarded hence by Michigan Central Railroad, nearly 19,000 tons, and the "International " and "Canada Sonthern" Lines, the latter during only a short period near the close of the year, each forwarded by the Michigan Central Railroad considerable quantities. Of shipments via Lake Shore \& Michigan Southern Railway, 61,500 tons were forwarded by the "Merchants' Despatch Transportation Company." This Line also forwarded by Lake nearly 21,000 tons. Of the shipments hence via Pittsburgh, Ft. Wayne \& Chicago Railway, the "Black Star Line" forwarded via Philadelphia 41,823 tons, and via New York 28,623 tons. The "Red Star Line" forwarded via Pliladelphia 2,694 tons, and via New York 1,363 tons. There was also forwarded by the "Great Eastern Line" via Valparaiso and the Grand Trank Railway 3,020 tons. The "North Atlantic Fast Freight Line" forwarded by various railways and Lake from Chicago abont 13,000 tons since April 1, a portion of which went via the Lake to Erie and thence to Baltimore. Other Transportation Lines, including the "Empire," "International," "Erie and Pacific Despatch" and "Great Western Despatch." each forwarded smaller amounts, all of which are, however, included in the general aggregate.

The Agency of the "American Liue" of Steamers from Philadelphia billed from Chicago 45,389 tons, and the same agency billed via "Red Star Line" of Steamers from Philadelphia 10,125 tons; included in these amounts is 364,810 bushels of Grain, a portion of which was shipped hence by Lake. The "Anchor Line" Ocean Steamers billed about 30,000 tons, including 323,890 bnshels of Grain, 60,000 bushels of which was shipped from Chicago by Lake.

## FREIGHT RATES FROM CHICAGO TO EUROPE.

The following shows the current monthly rates of Freight on Provisions from Chicago to Enropean ports during the year 1877:

| Montes. | To Liverpool, in cents, per 100 lbs . | To Glasgow, in cents, per 100 lbs. | To Hamburg, in cents, per 100 lbs. | To Antwerp, in cents, per 100 lbs . |
| :---: | :---: | :---: | :---: | :---: |
| January | 70 @84 | 80 @86 | 74@90 | 72 @ 85 |
| February | 48 @75 | $64 @ 85$ | 68 @ 85 | 65 @ 78 |
| March | 50 @60 | 62 @ $671 / 2$ | 70@ 73 | 66 @ 68 |
| April | 42 @ 75 | 48 @ 70 | 62 @ 76 | 56 @ 66 |
| May | 62 @80 | 45 @60 | 62@ 84 | $677^{1 / 2} 080$ |
| Jnne. | 561/085 | 70 @87 | 85 @, 90 | 79 @ 82 |
| July | 431/2@66 | 60 @ 62 | 60@, 76 | 60 @ 80 |
| August | 55 @741/2 | 56 @84 | 70@, 821/2. | 68 @ 85 |
| September | 671/2@75 | 65 @80 | 83@ 94 | 82 @ 87 |
| October- | 621/2@70 | $65 \bigcirc$ | 88 @ 94 | 86 @ 95 |
| November | 70 @ $861 / 2$ | 7271@88 | 88 (104 1 | $92 @ 100$ |
| December | 75 @90 | 811/2@86 | $89 @ 104$ | 88 @ 97 |

## CHICAGO POST OFFICE.

## Statement Exhibiting the Principal Transactions of the Chicago Post Office for the year 1877.

## MONEY ORDER DIVISION.

| Domestic Money Orders paid | 467,741 | \$5,189,755 |
| :---: | :---: | :---: |
| Domestic Money Orders issued | 55.980 | 967,892 |
| Remittances received from Depositing Postmasters |  | 5.631,809 |
| Remittances from Chicago to New York |  | 1.190,600 |
| International Money Orders- |  |  |
| German | 3,700 | 83,202 |
| British | 3,272 | 49,977 |
| Canadian. | 1.242 | 20.138 |
| Swiss and Italian | 883 | 23,709 |

\$13.097.082

## STAMP DIVISION.


Received from sales of Newspaper and Periodical Postage Stamps...................................- $\quad$ - 77.814
$\$ 953.148$
REGISTRY DIVISION.
Registered Packages received addressed to Chicago .-.......-................................-. 348,544




557,724

BOX AND GENERAL DELIVERY DIVISION.
Letters delivered from boxes and through general delivery...................................................... 548.310




CARRIER'S DIVISION.











MAILING DIVISION.


## CHICAGO POST OFFICE-Continued.

Pounds. Pieces.
Pounds. Pieces.
Postal Cards collected from street boxes in the business portion of the city for dis- tribution and dispatch 11,856 ..... 1,898.860
Circulars collected from street boxes in the business portion of the city for distribu- tion and dispatch ..... 35,100 ..... 2,000,700
Letters and Postal Cards received from other sources for distribution and dispatch.. ..... 44,121 ..... 2,559,018
Letters and Posta
cago Office ..... 149.336 ..... 8:661,488
Second-class mail matter received for distribution and dispatch ..... 17,963,250
Miscellaneous Newspapers and package mail matter received for distribution and dispatch 136.875 ..... 1.368.750
Number of locked Mail Bags received ..... 93.440
Number of locked Mail Bags dispatched ..... 341,375
EUROPEAN MAILS.
Letters deposited in Chicago Office for dispatch ..... 526,000
Letters received from other post offices for distribntion and dispatch ..... 1.621,000
Letters received from Foreign Countries for delivery in Chicago. ..... 300,000
Letters received from Foreign Countries for distribution and dispatch ..... 1,519,000
Sealed Bags of Letter Mails received ..... 10,000
CANADIAN MAILS.
Letters deposited in Chicago Office for dispatch ..... 130,000
Letters received from other post offices for distribution and dispatch ..... 360,000
Letterrs received from Canada and the Provinces for delivery in Chicago ..... 91.000
Letters received from Canada and the Provinces for distribution and dispatch ..... 316,000
DEAD MAIL MATTER DIVISION.
Letters held for postage ..... 21,141
Letters held for better direction ..... 7,960
Letters returned from hotels ..... 5,659
Letters fraudulent and fictitious ..... 2,813
Letters containing Coin and Jewelry ..... 52
Pieces held for insufficient postage ..... 25,000
Pieces held for insnfficient postage and returned to sender ..... 24,500
Pieces (being unmailable) forwarded by Express at request of addressce ..... 100
Pieces forwarded to Dead Letter Office, Washington, D. C. ..... 500
Notices sent advising senders of irregularity in postage or address of pail matter ..... 9438
Newspapers thrown in the waste for lack of postage ..... 8.132

# STATEMENT 

## Showing the Weekly Receipts of Flour and Grain, as posted on the Bulletin of the Exchange, for the year 1877.

| Week Ending |  | Flour, barrels. | Wheat, bushels. | Corn, bushels. | Oats. bushels. | Rye, bushels. | Barley, bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 6 | 53,705 | 164.691 | 512,002 | 154,841 | 23,577 | 50,058 |
|  | $1: 3$ | 53,686 | 174,590 | 809.260 | 137.765 | 38.445 | 65,488 |
|  | $\stackrel{0}{0}$ | 47.239 | 109,969 | 632,004 | 96,275 | 26,078 | 41,900 |
|  | 27 | 47.226 | 53,267 | 497.264 | 106,145 | 18.946 | 53.327 |
| Febrnary | 3 | 47.695 | 84.593 | 538,123 | 145.426 | 18,450 | 50,326 |
|  | 10 | 44,177 | 72,406 | 441,520 | 109,685 | 9.129 | 61,366 |
|  | 17 | 39,758 | 61.731 | 294,183 | 112,155 | 10.173 | 53,982 |
| March | 24 | 37.449 | 61,902 | 6333.311 | 200,479 | 15.522 | 109,783 |
|  | 3 | 41,297 | 85,759 | 687,622 | 184,683 | 17.180 | 73,006 |
|  | 10 | 34.287 | 52,686 | 447,818 | 112,984 | 6,735 | 54,087 |
|  | 17 | 33.371 | 39,639 | 309.769 | 94.246 | 3,934 | 54,945 |
|  | 24 | 31,075 | 44.055 | 394,693 | 103,607 | 4.617 | 21,737 |
|  | 31 | 44,401 | 53,388 | 738,173 | 115,023 | 10,885 | 24,845 |
| April | 7 | 51,403 | 59,681 | 605.520 | 75,745 | 12,397 | 30.230 |
|  | 14 | 49.646 | 55.995 | 665,966 | 157,913 | 8.946 | 27,418 |
|  | $\stackrel{21}{ }$ | 56,298 | 59,670 | 811,805 | 177.780 | 17.090 | 35.407 |
|  | 28 | 60.460 | 56.557 | 895,586 | 225,296 | 25.403 | 44.130 |
| May | 5 | 56,450 | 47,301 | 1,030,426 | 258,507 | 13,463 | 29.845 |
|  | 12 | 59.260 | 34,314 | 969,288 | 266,602 | 10,888 | 30.935 |
|  | 19 | 49,843 | 63.841 | 871,592 | 267,961 | 23,563 | 32,688 |
| June. | 26 | 45,641 | 55,982 | ${ }_{6}^{657,619}$ | 331,558 | 11,740 | 69.031 |
|  | $\stackrel{\sim}{7}$ | 29,621 | 36,230 | 1,267,197 | 353,798 | 6,817 | 57,087 |
|  | 9 | 35,016 | 22.388 | 1,020,811 | 225.610 | 9,735 | 25.565 |
|  | 16 23 | 36.818 39.860 | 28,857 91,140 | 838,166 906,196 | 227,328 321,285 | 8,932 9.282 | 29.249 23.558 |
|  | 30 | 40,468 | 92,597 | 744,470 | 315,406 | 7.202 | 14.987 |
| July | 7 | 42,686 | 80.650 | 729,023 | 241,689 | 4,297 | 24,737 |
|  | 14 | 38.112 | 76.435 | 1,054.516 | 178.404 | 6,365 | 25,593 |
|  | 21 | 45.402 | 90,304 | 2,128,724 | 229,148 | 20.506 | 13,103 |
|  | 28 | 27.792 | 71,436 | 1,681,053 | 119,751 | 62.523 | 14,418 |
| August | ${ }^{4}$ | 41,701 | 96,701 | 1,696,546 | 107,486 | 105.472 | 15,029 |
|  | 18 | 36.482 | 345.009 | 2,11899 | 59.45 | 12,701 | 22,546 |
|  | 25 | 32.735 | 544,217 | 1,861.783 | 513.581 | 108,264 | 68,954 |
| September | 1 | 30.526 | 540,916 | 1,338.542 | 397.388 | 70.228 | 116.966 |
|  | 8 | 34.864 | 486.963 | 1,156,281 | 436,445 | 80,545 | 197,081 |
|  | 15 | 44.880 | 788,945 | 1,322,828 | 588,356 | 106.413 | 232,567 |
|  | 22 | 56.3660 | 760.863 | 1,443.964 | 684,602 | 72,719 | 251.614 |
|  | 29 | \%0,881 | 1.032.402 | 1,301,710 | 698.389 | 72,948 | 289.612 |
| October | ${ }^{6}$ | 80.192 | 1,303.215 | 1,144.344 | 642,925 | 64, 28 \% | 349.694 |
|  | 13 | 79.530 | 915594 | 846.507 | 451,239 | 50,684 | 283,246 |
|  | 20 | 79.715 | 797.156 | 768.404 | 282,758 | 30,888 | 264,714 |
|  | 27 | 83.844 | 478.594 | 535.953 | 244.496 | 32.445 | 162,425 |
| November | 3 | 78,669 | 699.412 | 964.064 | 388,026 | 55,863 | 249.511 |
|  | 10 | 76,747 | 557.025 | 610,829 | 309,278 | 29,293 | 267.355 |
|  | 17 | 71.649 | 363.997 | 648,205 | 206.919 | 26,007 | 169.960 |
| December | 24 | 81.901 | 472.683 | 646,866 | 205,761 | 17,309 | 209.519 |
|  | 1 | 69.931 | 456.671 | 686,962 | 176,105 | 26.235 | 104,969 |
|  | 8 | 80.068 | 288.182 | 417.091 | 159,007 | 15.786 | 93,208 |
|  | 15 | 76.515 | 362.186 | 275,611 | 175,469 | 18.863 | 111,601 |
|  | $\stackrel{22}{29}$ | 90,719 64,239 | 494,531 331,319 | 220,830 | 147.837 88.620 | 18,291 | 174,243 |
|  | 29 | 69,239 | 331,319 | 124,326 | 88,620 | 5,984 | 119,117 |

## STATEMENT

Showing the Weekly Shipments of Flour and Grain, as posted on the Bulletin of the Exchange, for the year 187\%.


## STATEMENT

Showing the Amount of Flour and Grain in Store, as posted on the Bulletin of the Exchange weekly, during the year 1877.

| Week Ending |  | Flour, <br> Barrels. | Wheat, Bushels. | Corn, Bushels. | Oats, Bushels. | Rye, <br> Bushels. | Barley, Bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 6 | 63.531 | 3,439,968 | 1,249,669 | 630.214 | 185,744 | 1,128,864 |
|  | 13 |  | 3,511.911 | 1.686.838 | 641.080 | 216.661 | 1,103,608 |
|  | $\stackrel{2}{2}$ |  | 3.536,733 | 2,051,990 | 641.306 | 234.946 | 1,080,496 |
|  | 27 |  | 3.533,530 | 2,367.788 | 660,940 | 249,082 | 1,049.631 |
| February | 3 | 60.150 | 3.539.291 | 2,552.928 | 679.559 | 258.872 | 1,009,456 |
|  | 10 |  | 3.436.895 | 2,553,748 | 675.741 | 256,207 | 978,450 |
|  | ${ }_{24}^{17}$ |  | 3,417,723 | 2,614,112 | 681.342 | 240.496 | 948.482 |
| March | 24 |  | 3.406.640 | 2,923,410 | 734,179 | 273.948 | 9.51,226 |
|  | 13 | 63,900 | 3,403,280 | 3,183,880 | 756.563 | 244.761 | 925.369 |
|  | 10 17 |  | ${ }^{3} 3.380,803$ | 3,273,804 | ${ }^{2} 76.394$ | ${ }^{242.661}$ | 881.214 |
|  | ${ }_{24}^{17}$ |  | 3.346.375 | 3,403,492 | 777,600 | 189.871 | 854.941 |
|  | 24 |  | 3,284,639 | 3.558,724 | 778,780 | 187.818 | 807, 396 |
|  | 31 |  | 3.248 .173 | 4.004,665 | 781.524 | 184.618 | \%51.888 |
| April | \% | 61.000 | 3.001,245 | 4.083.247 | 745.902 | 186.392 | 714.981 |
|  | 14 |  | 2.840.849 | 3.617.889 | 645.445 | 185.310 | 6666.900 |
|  | 21 |  | 2,655.903 | 3.397.585 | 640,157 | 187.961 | 643,787 |
|  | 28 | . | 2.351.392 | 3,746,428 | 410,369 | 203.174 | 570.776 |
| May | 5 12 | 30.850 | $2,017.383$ 1.796 .400 | 3,409,335 | 244,418 | 192.209 | 455.491 |
|  | 12 |  | 1.796.400 | 3.869 .444 3.812 .767 | 158,658 199,640 | 166.831 | 372.474 |
|  | 19 |  |  | 3.812.767 | ${ }^{1999,640}$ | 180,488 | 289,759 |
| June. | $\stackrel{1}{26}$ | 43.960 | 1.349.661 | 3,652.068 | 295.957 | 171.886 | 163.575 |
|  | 9 |  | 818.177 | 3,909.265 | 298.459 | 159.322 | 177.510 152.195 |
|  | 16 |  | 672.953 | 3,800,237 | 288.758 | 155.022 | 125,446 |
|  | 23 |  | 577,256 | 2.970 .905 | 279,895 | 146,616 | 119,997 |
|  | 30 |  | 517.303 | 2,644.198 | 262,628 | 102,094 | 81,084 |
| July | 7 | 42.450 | 427.263 | 1,877.839 | 303,059 | 58,203 | 97,951 |
|  | 14 |  | 260,322 | 1,437.325 | 243.315 | 32,043 | 110.399 |
|  | 21 |  | 176,449 | 1,743,448 | 187.785 | 53.955 | 61,298 |
|  | 28 |  | 226.894 | 1,227,538 | 175.292 | 68,486 | 70.916 |
| August | 4 | 32.819 | 108.519 | 1,340.409 | 98.681 | 140.103 | 57.220 |
|  | 11 |  | 137,055 | 1,535,190 | 287,948 | 140,760 | 70.743 |
|  | 18 |  | 251.569 | 1.385,206 | 327,709 | 122.615 | 89.267 |
|  | 25 |  | 306,831 | 1,412.463 | 307,370 | 117.127 | 90,633 |
| September | 1 | 45.330 | 201,875 | 1,056.997 | 269.315 | 135.053 | 120,183 |
|  |  |  | 311.184 | 673,384 | 382.578 | 96.524 | 189.298 |
|  | 15 |  | 403.844 | 889,425 | 265.887 | 110,595 | 277,151 |
|  | 22 |  | $354.25 \%$ | 1,286.734 | 412.081 | 105.753 | 348,863 |
|  | 29 |  | 1.090.600 | 1,372,212 | 476.241 | 113,039 | 448.181 |
| October. | 6 | 22.190 | 730,235 | 1,273.510 | 389,141 | 104.353 | 597.104 |
|  | 13 |  | 49.212 | 917.521 | 417.219 | 99.847 | 540.623 |
|  | 20 |  | 596.586 | 648,089 | 192,610 | 90,842 | 548,383 |
|  | 27 |  | 680,219 | 488.567 | 153.719 | 113,731 | 395,383 |
| November | 3 | 56.850 | 58:3,690 | 573.732 | 178.384 | 97,730 | 522,776 |
|  | 10 |  | 531.325 | 465,995 | 160.072 | 92,036 | 578,243 |
|  | 17 |  | 287,926 | 355,667 | 113.749 | 94,061 | 529.811 |
| December | 24 |  | 515.232 | 294,880 | 84.168 | 61.580 | 546.414 |
|  | 1 | 63,863 | 843.245 | 616.134 | 111.261 | 53,415 | 536.871 |
|  | 8 |  | 996.437 | 654.580 | 117.742 | 58.690 | 525,463 |
|  | 15 |  | 1,238.976 | 494.964 | 164,904 | 76.096 | 561,761 |
|  | 22 |  | 1,484,772 | 507.547 | 153,931 | 85.256 | 602,409 |
|  | 29 | 78.049 | 1,406,686 | 523,290 | 151,927 | 90.251 | 628,544 |

## STATEMENT

Showing the entive movement of Flour and Grain at Chicago during the year $187 \%$.

## (Shipments from Milwaukee passing through Chicago not included.)

RECEIPTS.

| Received by | Flour, barrels. | Wheat, bushels. | Corn, bushels. | Oats bushels. | $\begin{gathered} \text { Rye. } \\ \text { bushels. } \end{gathered}$ | Barley, bnshels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | 18,010 | 69,828 |  |  |  | 170.284 |
| Illinois \& Michigan Canal | 76,962 | 3,646 | 4.465.710 | 518,570 | 123.526 | 1.090 |
| Chicago \& Northwestern R' | 930,211 | 6,629.594 | 3,343,953 | 4,144,437 | 111,943 | 1,580,337 |
| Illinois Central Railroad. | 135,301 | 1,000,306 | 5,040,252 | 1,924,864 | 238.696 | 138,918 |
| Chicago,Rock Isl'nd \& PacificR.R. | 79,712 | 1,866,769 | 6,461,279 | 1,250,266 | 265.554 | 586,759 |
| Chicago,Burlington \& Quincy R.R. | 192,538 | 3,604,673 | 21,173,261 | 3,731,072 | 653,269 | 1,163.567 |
| Chicago \& Altou Railroad | 92.580 | 249,110 | 6,466,240 | 542,775 | 277.890 | 115,960 |
| Chicago \& Eastern Illinois R.R | 9,587 | 3,160 | 785,017 | 313,208 | 35,100 | 198 |
| Chicago, Milwankee \& St. Paul R'y. | 1,142,403 | 726,980 | 40.565 | 615,100 | 5,400 | 862.750 |
| Chicago \& Pacific Railroad ... | 526 | 3.960 | 134,000 | 446.017 | 13,574 | 16.417 |
| Michigan Central Railroad. | 5,210 | 1,466 |  | 2.466 | 399 | 323.893 |
| Lake Shore \& Mich. Southern R'y. | 6,096 | 1,865 | 423 | 253 | 1,307 | 9.988 |
| Fittsburgh, Ft. W. \& Chicago R'y. | 352 | 400 | 2.537 | 7,426 | 470 | 13.876 |
| Pittsburgh, Cin. \& St. Louis R'y. | 1,215 | 2.425 | 2,365 | 9.581 | 700 | 5.750 |
| Baltimore \& Ohio Railroad.. | 439 | 333 | 126 | 738 | 1.037 | 592 |
| Total Receipts | 2,691,142 | 14.164,515 | 47,915,728 | 13,506,773 | 1,728.865 | ,990,374 |
| Flour manufactured in the city ... In store December 31, 1876......... | $\begin{array}{r} 293,244 \\ 63,531 \end{array}$ | 3,3\%0,189 | 930,958 | 583,244 | 159,490 | 1,136,474 |
| Total | 3,047,917 | 17,534,704 | 48,846.686 | 14,090,017 | 1,888,355 | 6,126,853 |

SHIPMENTS.

| Shipped by | Flonr, barrels. | Wheat, bushels. | Corn, bushels. | Oats, bushels. | Rye. bushels. | Barley, bushels. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake-To Buffalo | 99,344 | 7,101,525 | 28,977,247 | 4,005,911 | 1,137,698 | 1,106.816 |
| To Oswego |  | 105,365 | 284,086 |  |  | 24.151 |
| To Erie. | 10,950 | 601.500 | 2,254,162 |  | 75,000 | 61,200 |
| To Ogdersburg | 2,303 | 191,993 | 1,370,371 | 214,666 | 1.674 |  |
| To other American | 36,080 | 285,645 | 2,624,625 | 632,826 | 9,446 | 43.886 |
| To Montreal |  | 163,108 | 83,471 |  |  | 22,814 |
| To Kingston. |  | 1,235.356 | 1,473,167 |  | 39,149 | 408.102 |
| To other Canadian ports | 77 | 661,491 | 1,540,482 | 159,875 | 77,716 | 80,412 |
| Total by Lake | 148.779 | 10,345,983 | 38,607,611 | 5,013,278 | 1,340,683 | 1,747,381 |
| Illinois \& Michigan Canal | 1,002 | 619.367 |  | 7,277 |  |  |
| Chicago \& Northwestern R | 11,470 | 286,423 | 70,487 | 24,200 | 42,227 | 224,998 |
| Illinois Central Railroad.- | 39,436 | 116.589 | 11,718 | 10262 | 8,364 | 134,444 |
| Chicago,Rock Isl'nd \& Pacific R.R. | 12,793 | 54.443 | 1,131 | 2,080 |  | 66,222 |
| Chicago, Burlington \& Quincy R.R. | 4,363 | 118.336 | 1,835 | 995 | 21,900 | 72,165 |
| Chicago \& Alton Railroad - .-...- | 14,268 | 143,329 |  | 1,300 |  | 192,896 |
| Chicago \& Eastern Illinois R.R.-. | 17,806 | 26,408 | 958 | 6,787 |  | 378,463 |
| Chicago, Milwaukee \& St.Panl R'y. | 1,668 | 235,996 | 10,650 | 6.645 | 1,800 | 47,633 |
| Cbicago \& Pacific Railroad ... | 991 | 5,036 |  |  |  |  |
| Michigan Central Railroad | 783,489 | 1,048,303 | 2,775,467 | 3,881,800 | 36,241 | 341,315 |
| Lake Shore \& Mich. Southern R'y. | 694,498 | 1,036,147 | 2,547,160 | 2,413,700 | 52,910 | 189.964 |
| Pittsburgh, Ft. W. \& Chicago R'y. | 499.802 | 456,820 | 827,500 | - 661,900 | 18,400 | 292,210 |
| Pittsburgh, Cin. \& St. Louis R'y. | 168,717 | 168,487 | 412.349 | 172.017 | 25,900 | 320,982 |
| Baltimore \& Ohio Railroad.. | 82,723 | 24",493 | 1,095,035 | 295,371 | 4,947 | 204,983 |
| Total Shipments | 2,482,305 | 14,909,160 | 46,361,901 | 12,497,612 | 1,553,375 | 4,213,656 |
| In store and in vessels Dec. 31, 1877 | 78,049 | 1,570,546 | 823,712 | 208,642 | 90,559 | 623,387 |
| City consumption, and naccounted for. | 487,563 | 1,054,998 | 1,661,073 | 1,383,763 | 244,421 | 1,289,810 |
| Total | 3,047,917 | 17,534,704 | 48,846,686 | 14,090,017 | 1,888,355 | 6,126,853 |

## THROUGH ALL-RAIL BUSINESS.

The following Statement shows the amount of Flour and Grain received at Chicago during 1877 by western railways and delivered to connecting lines without the intervention of a Chicago consignce. These amouuts are all included in the general statements of receipts and shipments published herewith. except shipments originating in Milwaukee; those are deducted from the receipts and shipments of ChiEago as shown by the general statements, but are included in this.

## Received by Chicago \& Northwestern Railway.

| Months. | Flour, barrels. | Wheat, bushels. | Corn. bushels. | Oats, bushels. | $\begin{gathered} \text { Rye, } \\ \text { bushels. } \end{gathered}$ | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 64,065 | 59,040 | 70,000 | 91.800 | -..... | 6.000 | 1,148 |
| February | 43,141 | 23,040 | 30,000 | 54,600 |  | 9,600 | 685 |
| March - | 43,295 | 19,440 | 9,200 | 56.400 |  | 10,400 | 630 |
| April | 68,710 | 43.560 | 3,200 | 93,600 | 1,170 | 3,600 | 984 |
| May | 61,340 | 13,320 | 7,600 | 202,200 | 390 | 2,400 | 1,013 |
| June | 45,832 | 21,240 | 7.200 | 161,400 |  | 400 | 805 |
| July | 39,087 | 20,520 | 2,000 | 105,600 | 1,170 |  | 633 |
| August | 30,626 | 16,920 | 800 | 220,200 | 1,950 | 2,800 | 731 |
| September | 51,191 | 26,640 | 2,800 | 326,400 | 2.340 | 8,000 | 1,16:3 |
| October. | 83,095 | 37,440 | 3,600 | 227,400 | 1.170 | 42,800 | 1,433 |
| November | 89, 12.9 | 32,040 | 400 | 56,400 |  | 12,400 | 1,106 |
| December | 95,247 | 198,000 | 2,000 | 57,600 |  | 33,200 | 1.687 |
| Total | 714.758 | 511,200 | 138,800 | 1,653,600 | 8,190 | 131,600 | 12,020 |

Received by Chicago, Milwaukee \& St. Paul Railway.

| Montrs. | Flour, barrels. | Wheat. bushels. | Corn, bushels. | Oats, bushels. | Rye, bushels. | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jannary | 72.900 | 14,540 | ...... | \%, 000 | 390 | 17.200 | 813 |
| Felsruary | 59,300 | 20,720 | ....... | 13,560 |  | 15,800 | 699 |
| March | 79,000 | 35,500 | -...-. | 24,960 |  | 15,570 | 858 |
| April | 74,800 | 71,820 | ------ | 63.300 | 1,170 | 12,880 | 1,076 |
| May | 77,700 | 7,250 | -...-. | 44.550 | 1,560 | 400 | 873 |
| June | 53.900 | 16,090 |  | 31,200 | 3.900 | 2,800 | 645 |
| $J u l y$ | 61.600 | 14.600 | ---.-- | 17,100 | 6.240 |  | 691 |
| August | 54,900 | 15,920 |  | 46,050 | 780 | 2,000 | 672 |
| September | 65,000 | 28,430 | 400 | 60,500 |  | 677,200 | 947 |
| October | 127,000 | 20.320 |  | 44.690 | 780 | 139,300 | 1,690 |
| November | 130,700 | 21,340 |  | 71.950 |  | 53,900 | 1,486 |
| December | 111.200 | 63,960 |  | 11,630 |  | 15.000 | 1.339 |
| Total | 968,000 | 330,490 | 400 | 372.490 | 14,820 | 342,050 | 11,789 |

Received by Illinois Central Railroad.

| Months. | Flour, barrels. | Wheat, bushels. | Corn, bushele. | Oats. bushels. | $\underset{\text { bushels. }}{\text { Ryc, }}$ | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,100 | 8,580 | 33,480 | 19,3\% | -..... | --..-. | 181 |
| February | 2,900 | 1,650 | 15,480 | 35,625 |  |  | 134 |
| March | 3.600 |  | 16,200 | 26.250 | ----. | 400 | 124 |
| April | 1,700 | 330 | 59,400 | 81,250 | -...-- |  | 313 |
| May | 500 |  | 11,520 | 103.125 |  | 400 | 203 |
| June | 700 | 990 | 16,920 | 133,750 |  |  | 271 |
| July | 3,300 | 9.900 | 360 | 60.635 | ---..- |  | 161 |
| Angust | 1,200 | 21,120 | 30,960 | 40,000 | -...-. |  | 226 |
| September | 6,200 | 20,790 | 10.080 | 53.125 |  | 800 | 240 |
| October | 11,000 | 18,480 | 9,360 | 51.250 |  |  | 274 |
| November | 13,800 | 990 | 14,400 | 31,875 |  | 400 | 233 |
| December | 15,100 | 990 | 15,840 | 19,375 |  |  | 229 |
| Total | 63.100 | 83,820 | 234,000 | 655,625 |  | 2,000 | 2,589 |

Received by Chicago, Burlington \& Quincy Railroad.

| Montis. | Flour, barrels. | Wheat, bushels. | $\begin{aligned} & \text { Corn, } \\ & \text { bushels. } \end{aligned}$ | Oats, bushels. | Rye, bushels. | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 1.750 | 791 | $36 \pi^{7} 720$ | 34,267 | 428 |  | 963 |
| February | 1,200 | 331 | 482,539 | 46,762 | 392 |  | 1.205 |
| March | 2,200 | 1,411 | 630,068 563,882 | 47,040 105,990 | 3,092 |  | 1,533 |
| April | 2,500 2,713 | 1,483 | -209,695 | -96,141 | 1,250 |  | 651 |
| May | 2,13 3.100 |  | -65,836 | 85,014 | . 407 |  | 300 |
| June | 3,025 | 750 | 84,848 | 56,994 | 1,633 |  | 325 |
| August | 7,050 | 21,170 | 347,086 | 244,751 | 12,150 | 416 | 1,415 |
| September | 13,450 | 50,808 | 327,660 | 233,023 | 2,745 | 3,586 | 1,431 |
| October... | 10,870 | 54,473 | 196,089 | 141,463 | 400 | , 823 | 926 |
| November | 10,230 | 31,460 | 165,937 | 92,634 73,088 | 785 | 467 | 1.056 |
| December | 50,208 |  |  |  |  |  |  |
| 'Total | 108,346 | 196,605 | 3,577,410 | 1,257,167 | 23,282 | 7,302 | 12,018 |

Received by Chicago, Rock Island \& Pacific Railroad.

| Months. | Flour, barrels. | Wheat, bushels. | Corn. bushels. | Oats, bushels. | Ryc. bushels. | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 3,900 |  | 49,788 | 13,588 |  | 3,525 | 183 |
| February | 801 |  | 108.581 | 22.577 | 1.291 | 4.273 | 334 |
| March .- | 504 |  | ${ }^{62.355}$ | 18,497 | 357 | 1,954 | 480 |
| April | 1.601 | 367 <br> 350 | 153.578 24.956 | 52.316 52.160 | 804 | 20,611 | 200 |
| May | 1,400 | ${ }_{334} 3$ | 27,795 | 40,532 | 330 | 8,509 | 144 |
| July | 1,800 |  | 24,250 | 24,798 |  |  | 111 |
| Angust | 1,400 | 2,775 | 132,135 | 87.641 | 2.296 | 2,219 | 478 |
| September | 4,500 | 8,268 | 31,748 | 72,738 | ------ | ${ }^{3,562}$ | $\stackrel{245}{250}$ |
| October- | 6,600 | 10,732 | 18,461 | 72.268 |  | 1.213 | 114 |
| November | 4,605 | $\stackrel{2,618}{2,718}$ | 10,40 9,750 | 19,036 |  | 1,016 | \%8 |
|  |  |  |  |  | 5,078 |  |  |
| Tota | 29,862 | 28,162 | 654,132 | 502,728 |  | 49,838 | 2,786 |

Received by Chicago \& Alton Railroad.

| Montis. | Flour, barrels. | Wheat, bushels. | Corn, bushels. | Oats, bushels. | Rye, bushels. | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 2,650 | 1,100 | 6,667 | 5.281 | ------ | ---..- | 50 |
| February | 600 | \% 733 | 28,503 9.129 | 1,296 2,062 |  |  | 32 |
| March | 1,260 | 3,948 1,918 | 73,843 | 1.281 | 357 |  | 209 |
| May |  | T96 | 32.194 | 2.000 | -...-- | ---... | 84 55 |
| June | ---... |  | 18,573 | 4,453 | 398 |  | ${ }_{34}$ |
| July -.. | ------ | 1,903 | 8,423 | 7,040 |  | 937 | 32 |
| August | 600 | ${ }_{766}$ | 5,785 | 4,093 |  | 416 | 31 |
| Oeptober | 300 | 1,583 | 2,848 | 2,793 |  | ----.. | 18 |
| November | 500 | 1,863 | 4,851 | 662 | ------ |  | 4 |
| December. | 1,230 | 400 | 10,203 | 625 |  | 1,039 | 40 |
| Total | 7,140 | 15,376 | 209,949 | 34,882 | 755 | 2,392 | 692 |

## Recapitulation.

| Road. | 'Flour, barrels. | Wheat, bushels. | Corn, bushels. | Oats. busbels. | Rye. bushels. | Barley, bushels. | Total No. of Cars. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago \& Northwestern R | T14,758 | 511,200 | 138,800 | 1,653,600 | 8,190 | 131,600 | 12,020 |
| Chicago, Milwaukee \& St.P:R'y. | 968.000 | 330,490 | 400 | 372.490 | 14,820 | 342.050 | 11,789 |
| Illinois Central Railroad...... | 63,100 | 83.820 | 234,000 | 655,625 |  | 2,000 | 2,589 |
| Chicago, Burl'ton \& Quincy R.R. | 108,346 | 196,605 | 3,577,410 | 1,257,167 | 3,282 | 7.302 | 12.018 |
| Chicago,Rock Isl'nd\& Pac.R.R. | 29,862 | 28,162 | 654,132 | 502,728 | 5,078 | + $\begin{array}{r}\text { 49,838 } \\ \hline 9.392\end{array}$ | 2,786 |
| Chicago \& Alton Railroad ..... | 7,140 | 15,376 | 209,949 | 34,882 | 755 | 2,392 | 692 |
| Total | 1,891,206 | 1,165,653 | 4,814,691 | 4,476,492 | 52,125 | 535,182 | 41,894 |

Statement showing the Receipts of several leading Articles of Commerce during the year 187\%.

| Received by | Beef, tierces and bbls. | Liquorsand Highwines, bbls. | $\begin{aligned} & \text { Lead, } \\ & \text { lhes. } \end{aligned}$ | $\begin{aligned} & \text { Lumber, } \\ & \text { feet. } \end{aligned}$ | Shingles, number. | Tallow, lbs. | Potatoes. bushels. | IIay, tons. | Malt. bushels. | Oil Cake, lbs. | Salt. bbls. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  | 2,322 |  | 1,001,405,000 | 464,880,000 | 114,200 |  |  |  |  | 1,104.315 |
| Illinois \& Michigan Canal. |  |  |  | 141,000 |  |  | 126 |  |  |  |  |
| Chicago \& Northwestern R. W | 50 | 20,619 | -7,987,920 | 5.810,924 | 43.825,000 | 2,037,839 | 232.716 | 2.453 3.450 | 110,980 | $4.629,327$ $5.32,420$ | 140 3,080 |
| Illinois Central Railroad -.....-. |  | 12,547 | 7,528,833 | 2,187,000 801999 | ......... | 294,803 $2.697,899$ | 56,412 9,525 | 3.450 836 | 8,697 | 533,420 4.199 .590 | 3,080 |
| Chicago, Rock Island \& P. R. R. -- | 5,158 3,706 | 9,692 2,734 | $\underset{6,048.413}{ }$ | 801,999 793,552 |  | $2.697,899$ $2.160,193$ | 9,525 18,419 | 836 1,406 | 8,697 | 4,258,550 |  |
| Chicago \& Alton R. R. . | 367 | 1,386 | 411,111 | 357,400 |  | 741.880 | 4,880 | 380 | 500 |  |  |
| Chicago \& Eastern Illinois R. R. |  | 459 | 1,260,091 | 6.293,800 |  | 56,925 | 3,558 | 4,618 |  |  |  |
| Chicago, Milwaukee \& St. P. R.W. | 49 | 122 | 322,000 | 4,1533.900 | 30,884,000 | 1,077.565 | 209,790 | 1,130 | 1,700 | 1,304,840 | 490 |
| Chicago \& Pacific R. R.. |  |  |  | 38.600 |  | 28,835 | 10,037 | 640 |  |  |  |
|  | - | $2.118^{\circ}$ 9,020 | 93.500 | 15.677 .000 $4,788.000$ | 6,730,000 | 586,380 402,316 | 80,475 22,392 | $\begin{array}{r}1,387 \\ 30 \\ \hline 28\end{array}$ | -------- | ---. | 136,461 47.460 |
| Pittsburgh, Ft. W. \& C. R. W..... |  | 125 | 320,000 | 12,165,986 | 50,000 | 41,805 | 40,073 | 295 |  |  | 14.855 |
| Pittsburgh, Cin. \& St. L. R | 88 | 20,704 | 21,000 | 6,751.000 |  | 87.250 | 15,557 | 3.174 |  |  | 8,735 |
| Baltimore \& Ohio R. R | 1 | 579 |  | 5.187.200 | 40,000 | 11,654 | 27.015 | 68 |  |  | 11.483 |
| Total | 9,359 | 82,427 | 30.558,303 | 1,066,452.361 | 546,409,000 | 10.339.544 | 730.975 | 19,867 | 121,877 | 14.924,927 | 1,327,028 |

Statement showing the Shipments of several leading Articles of Commerce during the year $187 \%$.

| Shipped by | Beep, <br> Packages. | Liquors and <br> Highwines, bbls. | Lead, lbs. | Lumber, feet. | Shingles. number. | Tallow, lbs. | Potatoes, bushels. | IIay, tons. | Malt bushels. | Oil Cake, lbs. | Salt, bbls. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | 5.073 | 2.521 |  | 1,338.000 | 16,000 | 258.400 |  | 3,980 | 45.654 | 6.051.700 | 13,909 |
| Illinois \& Michigan Canal -........ |  |  |  | 47,964.619 | 22.958.750 |  | 347 |  |  |  | 19,296 |
| Chicago \& Northwestern R. W...-- | 426 | 14.804 2.293 | - 222.135 | 64,481,776 | 3.694 .750 34.241 .000 | ${ }_{284}^{123.040}$ | 3.043 | 27 10 | 6,194 | 13.810 | 201,728 105,381 |
| Chicago, Rock Island \& P. R. R. | 391 | 14.947 | 1,821,910 | 40,560,505 | 39,877,200 | 284.440 17.140 | 8.570 | 10 | 46,479 | 1,520 | 149,142 |
| Chicago, Burlington \& Quincy R.R. | 520 | 4.625 | 835,443 | 193.148,341 | 28,404,985 | 180 | 2.830 |  | 3.655 |  | 224,351 |
| Chicago \& Alton R. R. . | 563 | 1,137 | 23.300 | 60.660,500 | 16.917,000 | 2.260 | 16,736 | 230 | 17.553 |  | 54,479 |
| Chicago \& Eastern Illinois R. R. | 13 | 5,986 | 164,695 | 30,504,340 | 12,972,400 | 41.380 | 16.439 | 370 | 73,460 |  | 16,121 |
| Chicago, Milwaukee \& St. P. R. W. | 115 | 8,801 |  | 2,510,490 |  |  | .-.-. | 17 | 1.455 |  | 9,087 |
| Chicago \& Pacific R. R. |  |  |  | $10.089,000$ | 91.500 |  |  |  | 680 |  | 3,402 |
| Michigan Central R. R. | 19.570 | 8.928 | 1.055.930 | 21,220,000 | 4,048,000 | 7.904 .290 | 7.038 | 2.334 | 1.886 | 6.579 .890 | 947 |
| Lake Shore \& Mich. South'n R. W. | 9.095 | 25.771 | 4.049.853 | 2,558,000 | 320,000 | 1.118.137 | 18.160 | 840 | 25.345 | 11,782.081 | 2,758 |
| Pittsburgh, Ft. W. \& C. R. W. | 43.787 | 49,289 | ${ }_{4}^{4.960 .000}$ | 3,591.000 | 49,000 | 3.411 .000 | 9.700 | 45 | 5.200 | 220.000 | 3,194 |
| Pittsburgh, Cin. \& St. L. R. W | 613 | 3.349 | 3.980.181 | 23.256,000 | 6.530,000 | 2.837 .823 | 13.177 | 761 | 77,281 | 6,027,060 | 3,928 |
| Baltimore \& Ohio R. R. | 1,149 | 6,351 | 182.228 | 4.598.500 | 290,200 | 80.390 | 1.574 | 226 | 19,142 |  | 1,375 |
| Total | 82,050 | 148,802 | 19.015,552 | 586,722.821 | 170.410,785 | 16.078.440 | 106,364 | 7,890 | 514,991 | 30,676.061 | 809,098 |

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## FLOUR MANUFACTURED IN CHICAGO.

The following Statement shows the amount of Flour manufactured by the various city mills for the last Five Years.

| Mills. | 1877. | 1876. | $18 \% 5$. | 1874. | 1873. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Star and Crescent Mills | 139,647 | 160,864 | 139,144 | 136,656 | 154,849 |
| *Oriental Mills ........... | 90,097 | 55,910 | 95,509 | 91,011 | 104,514 |
| State Mills... | 60,000 | 49,800 | 12,000 | 14,000 |  |
| Other Mills. | 3,500 | 4,500 | 3,000 | 3,000 | 5,000 |
| Total | 293,244 | 271,074 | 249,653 | 244,667 | 264,363 |

* The Oriental Mills were manufacturing in 1876 only after Jnne.


## REPORTED STOCK OF FLOUR IN CHICAGO

On the first days of each month for Five Years.

| Montes. | 1873. Barrels. | 1874. Barrels. | 1875. Barrels. | 1876. Barrels. | 1877. Barrels. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 25,582 | 45,700 | 60,400 | 62,760 | 63,531 |
| February | 27,484 | 49,600 | 51,000 | 59,093 | 60,150 |
| March | 36,445 | 53,125 | 41,050 | 58,753 | 63,900 |
| April | 48,670 | 57,450 | 32.060 | 48,882 | 61,000 |
| May .. | 44,290. | 49,625 | 31,515 | 33,438 | 30,850 |
| June. | 38,430 | 50,750 | 39,006 | 28,491 | 43.960 |
| July | 36,630 | 42,325 | 37,360 | 46,620 | 42,450 |
| August | 30,790 | 25,150 | 33,739 | 39,340 | 32,819 |
| September | 22,460 | 36.673 | 29,074 | 32,050 | 45,330 |
| October.. | 27,630 | 38,150 | 35,375 | 30,575 | 22.190 |
| November | 35,445 | 55,575 | 44,238 | 49,675 | 56,850 |
| December | 27,000 | 52,350 | 63,362 | 58,487 | 63,863 |

## WEIGHTS

Established by Law in the State of Illinois for the bushel of the following articles.

| Articles. | Lbs. | Articles. . | Lbs. |
| :---: | :---: | :---: | :---: |
| Wheat | 60 | Clover Seed | 60 |
| Shelled Corn. | 56 | Timothy Seed. | 45 |
| Ear Corn. | 70 | Flax Seed... | 56 |
| Oats | 32 | Hemp Seed | 44 |
| Rye | 56 | Blue Grass Seed | 14 |
| Barley | 48 | White Beans .-- | 60 |
| Buckwheat | 52 | Castor Beans | 46 |
| Malt | 38 | Irish Potatoes. | 60 |
| Corn Meal. | 48 | Sweet Potatoes | 55 |
| Bran | 20 | Turnips ...... | 55 |
| Dried Apples. | 24 | Onions -- | 57 |
| Dried Peaches... | 33 | Coarse Salt. | 50 |
| Lime (unslacked) | 80 | Fine Salt. | 55 |

Monthly Receipts of Flour for the year 1877.

| Received by | Jan． | Feb． | March． | April． | May． | June． | July． | Angust． | Sept． | Oct． | Nov． | Dec． | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake－－－．．．．．．．．． | 1，300 | 850 | 1，562 | 935 | 940 | 1，805 | 860 | 794 | 1．299 | 3，304 | 2，022 | ：2399 | 18，010 |
| Illinois \＆Michigan Canal |  | 2，670 | 1，711 | 6，009 | 9，130 | 10，081 | 12，937 | 5，205 | 8,732 | 10，668 | 6，033 | 3，786 | 766，962 |
| C．\＆N．W．R．W | 93，912 | 55，510 | 49，467 | 76，712 | 86，337 | 60,370 | 59，172 | 48，657 | 65，604 | 121，726 | 113，322 | 99，422 | 930，211 |
| I．C．R．R．$\ldots$－ | T． 112 | 7，943 | 7,105 | 3，7\％5 | 4，350 | 4，850 | 4.345 | 10，242 | 16，103 | 25，844 | 21，612 | 22，020 | 135，301 |
| C．，R．I．\＆P．R．R． | 8，163 | 4，946 | 3，416 | 6，162 | 7.492 | 3，321 | 3，392 | 6.322 | 9.305 | 11，711 | 10，367 | 5，115 | 79，712 |
| C．，B．\＆Q．R．R． | 8.753 | 5，755 | 7，209 | 6，486 | 7.785 | 7，2\％4 | 7.306 | 13，823 | 20，297 | 29，908 | 19，056 | 58，886 | 192，538 |
| C．\＆A．R．R | 8.210 | 7，300 | 3，900 | 5，440 | 3.360 | 3，225 | 5.403 | 14，420 | 14，124 | 11.987 | 7，970 | 7，241 | 92，580 |
| C．\＆E．I．R．R | 1．324 | 1．742 | 1，007 | 1，700 | 612 | 500 | 500 | 700 | 802 | 500 | 200 |  | 9，587 |
| C．，M．\＆St．P．R | 83，376 | 72，854 | 86，205 | 102．781 | 95.230 | 67，460 | 68，9\％\％ | 65，351 | 82，365 | 149，886 | 144，474 | 123，446 | 1，142，403 |
| C．\＆P．R．R |  | 10 |  |  |  |  |  |  | 120 | 200 |  | 191 | 526 |
| M．C．R．R． | 1，120 | 588 | 340 | 506 | 262 | 392 | 100 |  | 50 | 341 | 624 | 887 | 5.210 |
| L．S．\＆M．S．R．W． | 735 | 594 | 536 | 367 | 198 | 225 | 26 | 547 | 614 | 696 | 734 | 824 | 6，096 |
| P．，Ft．W．\＆C．R．W | 4 | 10 | 5 | 6 | 100 | 9 |  |  | 100 | 93 | 25 |  | 352 |
| P．，C．\＆St．L．R．W | ${ }_{16}^{6}$ | 26 | 15 | 4 | 100 |  | 120 | 225 | 150 40 | $\begin{array}{r}187 \\ 5 \\ \hline\end{array}$ | 335 | 197 | 1，215 |
| Total | 214，031 | 160，798 | 162，484 | 210，883 | 215，898 | 159，512 | 163，136 | 166.397 | 219，705 | 367，104 | 326，829 | 324，365 | 2．691，142 |

Monthly Shipments of Flour for the year 187\％．

| $\begin{aligned} & \stackrel{\text { B. }}{4} \\ & \text { B } \end{aligned}$ |  <br>  |  |
| :---: | :---: | :---: |
| نٌ |  | $\left\lvert\, \begin{aligned} & \underset{\sim}{\underset{\sim}{4}} \\ & \underset{\sim}{2} \\ & \underset{\sim}{2} \end{aligned}\right.$ |
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|  |  | － |

## PRICES OF FLOUR

## For each Week during the year 1877.



Note.-The above classifications are somewhat arbitrary, no Flour being sold in Chicago hy grade, but each particular lot either by sample or upon the reputation of the brand. Special brands of "Patent" Flours for family use have generally commanded from $50 @ 75$ cents per barrel higher than the above quotations for "Patents."
Monthly Receipts of Wheut for the year 187\%.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  | 7,478 |  |  | 57.350 |  |  | 3,600 | 1,400 |  |  | 69,828 |
| Illinois \& Michigan Canal |  |  |  | 194 |  | 80 | 24 | 150 | 2,025 | 217 | 956 |  | 3,646 |
| C. \& N. W. R. W. .---...... | 24,345 | 108.061 | 65,320 | 87.995 | 108655 | 91.157 | 140.199 | 567,082 | 1,664,710 | 1,793,510 | 990,380 | 768,380 | 6,629,594 |
| I. C. R. R. | 27,638 | 10,711 | 7,983 | 5.243 | 29.753 | 9,547 | 30,826 | 128,323 | 298,306 | 296,382 | 89,665 | 65.929 | 1,000,306 |
| C., R. I. \& P. R. | 32,090 | 20.400 | 10,880 | 3,400 | 3.060 | 5,780 | 16.321 | 422,274 | 482,143 | 499,142 | 257,810 | 113,469 | 1,866,769 |
| C., 13. \& Q. R. R | 116.117 | 61,436 | 34,644 | 24,523 | 23,113 | 24,025 | 71.785 | 399,700 | 763.840 | 1,094,600 | 595.890 | 395.000 | 3,604,673 |
| C. \& A. R. R. | 15,780 | 12,730 | 6,540 | 4,290 | 2,520 | 1,080 | 19,080 | 48.800 | 29,890 | 42,400 | 41.160 | 24,840 | 249,110 |
| C. \&E.I. R. R. |  |  |  |  |  |  | 2,800 |  |  | $\begin{array}{r}360 \\ 59 \\ \hline 950\end{array}$ |  |  | 3,160 |
| C., M. \& St. P. R. | 49.410 | 62,380 | 41,970 | 82,810 | 42,160 | 41,280 | 49.350 | 19.530 | 42,500 | 59,950 | 80,790 | 154.850 | 726,980 |
| C. \& P. R. R | $6 \%$ |  | 620 |  | 500 | 770 | 635 |  |  | 370 |  | 390 | 3,960 |
| M. C. R. R. - - | 766 |  | 350 | 350 |  |  |  |  |  |  |  |  | 1,466 |
| L. S. \& M. S. R. W. | 355 | ---7.-. | ....- .- |  |  |  |  | 614 | 491 |  | 5 | 400 | 1.865 |
| P., C. \& St. L. R. W. | ...-.... |  | -...-... |  | 400 | ------ | 1,150 |  |  | 400 | 800 | 75 | 2,425 |
| B. \& O. R. R... |  | 333 |  |  |  |  |  |  |  |  |  |  | 333 |
| Tota | 487,176 | 276.051 | 175,785 | 208,605 | 210,161 | 231,069 | 332,170 | 1,586,473 | 3,287,505 | 3,788,731 | 2,057,456 | 1,523.333 | 14,164,515 |

Monthly Shipments of Wheat for the year 1877.

| Suipred by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  | 14 |  | 518.365 | 755,962 | 465.693 | 266.116 | 1,030,836 | 2,317.208 | 3,177,145 | 1,800,644 | 14.000 | 10,345,983 |
| Illinois \& Michigan Canal - |  | 16.179 | 31.264 | 48.135 | 58,434 | 91,32:3 | 74,007 | 42,900 | 73.209 | 74.979 | 57.536 | 51.401 | 619.367 |
| C. \& N. W. R. W. .-...---- | 26,468 | 41.819 | 27,033 | 40,908 | 37,799 | 15.720 | 24.315 | 34,281 | 15,654 | 11,716 | 4,222 | 6,508 | 286,423 |
| I. C. R. R. | 1,616 | 12,432 | 9,062 | 16110 | 21,445 | 20.604 | 12,670 | 6,022 |  | 2,197 | 8,372 | 6,609 | 116,589 |
| C., R. I. \& P. R. I | 6.318 | 5,267 | 7,330 | 4.910 | 6,015 | 5,670 | 4,924 | 3.498 | 1,770 | 2,923 | 3,120 | 2,698 | 54,443 |
| C., B. \& Q. R. R. | 5,700 | 5.335 | 8.363 | 10.280 | 24,177 | 20,450 | 13,385 | 9,230 | 4,230 | 4,610 | 5,315 | 7,261 | 118,336 |
| C. \& A. R. R. | 51,550 | 31,920 | 14.750 | 32,149 | 4,320 | 720 | 1.080 | 1,440 | 1.080 | 1.800 | 1,080 | 1,440 | 143,329 |
| C. \& E. I. R. R. | 2,770 | 906 | 6,901 | 8.202 | 2,643 | £,381 | 418 |  | 27 |  | 720 | 1,440 | 26,408 |
| C., M. \& St. P. R. W | 36,100 | 22,100 | 21,050 | 28,000 | 11,900 | 17,670 | 32,810 | 32,760 | 4,900 | 2,675 | 9,160 | 16,871 | 235,996 |
| C. \& P. R. R. | 360 |  | 390 | 330 | 360 | 250 | 250 | 386 | 370 | 1,165 | 785 | 390 | 5,036 |
| M. C. R. R. | 55.122 | 64.938 | 37,074 | 112,473 | 165.780 | 85,956 | 21,714 | 120,076 | 89,505 | 152,728 | 35.948 | 106,989 | 1,048,303 |
| L. S. \& M. S. R. W | 23,475 | 74,846 | 18,521 | 76,002 | 33.96.3 | 42,784 | 46.234 | 72,808 | 80,960 | 169,413 | 50,992 | 346,149 | 1,036,147 |
| P., Ft. W. \& C. R. W. | 6,620 | 5,200 | 23,800 | 47,920 | 42:840 | 27,640 | 26,240 | 10,120 | 85,840 | 107,800 | 16.920 | 55.880 | 456,820 |
| P., C. \& St. L. R. W. | 23,325 | 3,800 | 2,700 | 11,730 | 8,550 | 18,205 | 20,015 | 3.479 | 11.340 | 28,008 | 21,350 | 15,985 | 168,487 |
| B. \& O. R. R.- | 1,966 |  | 1,739 | 19,581 | 18,977 | 2,579 | 5,140 | 14,782 | 26,228 | 113,028 | 24,351 | 19,122 | 247,493 |
|  | 241,390 | 284,756 | 209,97\% | 975,095 | 1,193.195 | 817,045 | 549.318 | 1382,618 | 2,712,321 | 3,850,187 | 2,040.515 | 652,743 | 14,909,160 |

## PRICES OF WHEAT

## (Highest and Lowest Cash Price)

For each Week during the year 1877.

| Week Ending |  | $\begin{gathered} \text { No. } 1 \\ \text { North Westn. } \end{gathered}$ | No. 2 <br> North Westn. | No. 1 Spring. | No. 2 <br> Spring. | No. 3 Spring. | Rejected Spring. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jannary | 61320 |  | 27 @1 $271 / 2$ | 28 | 1243@1261/2 | 110 @ 1 121/4 | 06 |
|  |  |  | $1281 / 20136$ | $1281401301 / 2$ | 126140129 | 1121/2@1 15 | $97 \bigcirc 100$ |
|  |  |  | $1341 / 2 @ 138$ | $132 @ 135$ | ${ }_{1}^{1} 27 \times 1303 / 4$ | $1133 @ 117$ | $98 \bigcirc 101$ |
|  | 273 | 140 | 137 1 18 0 140 | $133$ |  | $1141 \% 117$ | $97 @ 1013 / 4$ |
| February |  | 144 | 128 @1 37 | 134 | 1 243@1 28 | 113120117 | $95{ }_{99} 98$ |
|  | 10 | 147 |  | $136 \times 134$ | $1271 / 0132$ 12910133 | $1151 \times 120$ | $99{ }^{931} 0{ }^{105}$ |
|  | 17 |  | $139 @ 1391 / 2$ | $\begin{array}{r}136 @ 137 \\ \hdashline-\ldots .136\end{array}$ | $12914 @ 133$ 1250133 | $\begin{array}{ll}1 & 18103125 \\ 1 & 13 \\ 0\end{array}$ | 031/21061/2 |
| March | 3 |  | 13100134 | 131 |  | $111 @ 116$ | 95 91 |
|  | 10 |  | $132 @ 13418$ |  | $121 \% 126$ | 1 1212@1 151/2 | 92 @ 96 |
|  | 17 |  | 130 @ 134 |  | $1221 / 20125$ | $1121 / 20115$ | 96 @ 97 |
|  | 24 |  | $1343 @ 1401 / 2$ |  | $123 @ 128$ | 1 1414 ${ }^{1} 16$ | $94{ }^{(1)} 98$ |
|  | 31 |  | 1380141 | ...... $1341 / 2$ | 1 251/4 ${ }^{1} 12.91 / 2$ | $117{ }^{(17}{ }^{1} 20$ | 98 @100 |
| April | 7 | 52 | ${ }_{1}^{1} 40 \times 1141$ |  | 126 @ $131 / 6$ | ${ }_{1}^{1} 18$ @1 $251 / 2$ | 99 @ 105 |
|  | 14 21 |  | $\left\|\begin{array}{lll} 1 & 48 & @ \\ 1 & 50 & 011 \\ @ & 1 & 51 / 2 \\ \hline 1 \end{array}\right\|$ | 49 | $\left\|\begin{array}{ll} 1 & 333 \times 1 \\ 1 & 38 \\ 101 & 41 \\ 501 / 4 \end{array}\right\|$ | $\begin{array}{lll} 1 & 24 \\ 1 & 321,0 & 1 \\ 1 & 341 / 2 \\ 40 \end{array}$ | $\begin{array}{llll} 1 & 07 \\ 1 & 16 \end{array} 11016$ |
|  | 28 | 190 | .-1 185 |  | 151 @1 175 | 141 @159 |  |
| May | 5 |  | 175 @ 1 833/4 |  | $1531 / 201761 / 2$ | 146 ¢, 165 | 115 @ 130 |
|  |  |  | 180 @184 |  | 1 621201 75 | $153 @ 161$ | $1221 / 2 @ 128$ |
|  | 19 |  |  |  | 159 @1 67 | $143 @ 153$ |  |
|  | 26 |  |  |  | 1 111/801591/2 | $133 @ 140$ | 95 @1 12 |
| Jnne. | $\stackrel{2}{9}$ |  | $159 \times 160$ | - 163 | ${ }_{1}^{1} 464141541 / 2$ |  | 95 - 90 |
|  | 16 | 168 | 158 ¢1 65 | 158 | $148 \%$ ¢ 1551 | $132 ¢ 145$ | 95@100 |
|  | 23 |  | 151 @158 |  | 1 441/2@1481/2 | 123 @124 | 90 |
|  | 30 |  | 148 @1 521/2 | 155 | 141 @1 471/2 | 120 @125 | 90 @102 |
| July . | 14 |  | $150 @ 154$ | 152 | $1{ }_{1} 14 \times 1$ 481/4 | 120 @ 124 | 90 @ 95 |
|  |  |  | $1 \begin{gathered}1 \\ 1\end{gathered} 61$ @1 50 |  | 142 @147 | 1 111/4@124 | $95 \bigcirc 100$ |
|  | 21 |  | ${ }_{1}^{1} 41 \times 147$ |  | 140 @1 451/2 | 118 @120 | 82 @ 90 |
|  | $28$ | 35 | $\begin{array}{llll}1 & 30 \\ 1 & \text { @ } & 1 & 41 \\ 1 & 1 \\ 1\end{array}$ |  | $\begin{array}{ll}1 & 27 \\ 1 & 19 \\ 0\end{array}$ | ${ }_{93}^{95}{ }_{9}^{96}$ | ${ }_{70}^{69}$ @ ${ }^{(12}$ |
| August | 11 | 133 | 130 @1 35 | 116 0120 | $115 @ 1$ 1 15 | 93 96 |  |
|  | 18 |  |  | 102 @1 14 | $101 @ 115$ | $95 @ 100$ | 75 |
| September | 25 | 106 @1 14 | $1061 / 1009$ | 103 @1 121/3 | 100 ®11 121/2 | $92 \times 106$ | 75 @ 86 |
|  | , | $111 @ 14$ | 1 071140,1 121/2 | 109 @1 101/2 | 106 @1 1214 | 95 @1 05 | 75 @ 87 |
|  | 15 | 1 153@ 018 | 1 121/2, 16 | 113 @1 161/2 | 111 @116 | 106 ¢10 | 82 @ 93 |
|  |  | $112 @ 116$ | 1 0914@1 111/2 | 110 @114 | $109 @ 113$ | $105 @ 109$ | $90 \times 93$ |
|  | 15 | 1 151/201 19 | 121/2@115 | 114 @1 19 | $111 @ 16$ | 107 @1 10 | 93 @ 96 |
| October | 29 | 115 @1 181/2 |  | 1 131/2@1 18 | 113 @ 118 | 106 @110 | 95 @ 97 |
|  |  |  |  | $110 @ 113$ |  | 104 @1 06 | $93 \times 95$ |
|  | ${ }_{1}^{6}$ | $\begin{array}{lll} 13 & 13 \\ 1 & 18 & 18 \\ 10 \end{array}$ | $\left\|\begin{array}{lll} 1 & 114 @ 1 \\ 1 & 141 / 2 \\ 071 \% 010 \end{array}\right\|$ | $1{ }^{1} 123 @ 16$ | $1{ }^{1} 101 / 21141 / 2$ | $105 @ 108$ | 96 93 |
|  | 20 | $1101 / 2 @ 113$ | 107120110 | 1 083/4@1 101/2 | 1 0634@1 091/2 | $\begin{array}{llll} 1 & 02 & 1 & 043 \\ 1 \end{array}$ | 93 @ 95 |
|  | 27 | $113 @ 115$ | 1 0914@1 111/2 | 110 @1 11 | 10814@1 11 | $104 @ 1{ }^{1} 041 / 2$ | 95 |
|  | 3 10 | 108 @1 131/2 | 1053@109 |  | 1051@114 | $\begin{array}{llll}1 & 02 & @ 1 \\ 1 & 00 & 051 \\ 1 & 0214\end{array}$ | ${ }_{93}^{93}$ @ ${ }_{\text {¢ }}$ |
| November | 17 | 110 @ 1 161/2 | 108 @1 10 | 109 @ 1 113/4 | 1 0714@1 091/2 | $1011 / 2 @ 1041 / 2$ | 931/2@ 94 |
| December | 2 | 1101/4@1 14:/2 | 1 083\% ${ }^{\text {a }} 111$ | 1093\%111 | 1081414 | 1 011/2@1051/2 | 931/2@ 941/8 |
|  | 1 | 110 @ 115 | 1 071/2@1113/4 | $106391113 / 1$ | 106 @ 1113 | $100 @ 103$ | 89 @ 92 |
|  | 15 | $110 @ 114$ | 107 @1 10 | 107 @ 1 103/4 | 1 061/011014 | $1000{ }^{1} 00.104 \frac{1}{4}$ | 89 @ 92 |
|  |  | 110 @ 114 | 107140109 | 1 071/2011114 | 107 @1 10\% | $102 @ 1043 /$ | 90 @ 921/2 |
|  | 29 | 1091412 | 10612@ 101085 | 1 063@1093/4 | $1{ }^{1} 061 / 8 \bigcirc 10914$ | 100 @102 | 87 @ 89 |
|  |  | 113 @1 14 | 108\%@110\% | $1081 / 2 \times 111$ | 108 @1 103/4 | 1 011/2@1 031/2 | 88 @ 89 |

Note.-The Grades of Nos. 1 and 2 Northwestern were changed to Nos. 1 and 2 Hard Spring on the 1st of September, and quotations subsequently are for the new title.
Monthly Receipts of Corn for the year $187 \%$.

| Reoeived by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Scpt. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Illinois \& Michigan Canal. |  |  |  | 162.815 | 362,340 | 410,786 | 781,934 | 1,037.744 | 1,129,229 | 502,252 | 78.610 |  | 4,465,710 |
| C. \& N. W. R. W. | 200,755 | 125,593 | 67,355 15620 | 118.880 | ${ }^{413,898}$ | 484,544 | 6644.225 | 485,335 | 307.230 | 268.935 | 147,240 | 59,963 | 3,343,953 |
| I. C., R. R. R. \& P. R | 2966.459 498.313 | 210,600 3877042 | 156.220 499.686 | 292,412 464,954 | 393,330 | 602.214 429.719 | 870,592 1.091 | - 9678.919 | 493,070 | 379,808 | 268.268 | 109.360 | 5,040.25\% |
| C., B. \& Q. R. R | 1,237.760 | 1,193,179 | 1.112,702 | 1,697,910 | 1,911,700 | 1.504,800 | 2,231,560 | ${ }_{3.869 .000}^{1035}$ | 374,510 $2,268.760$ | 1.760.850 | 403,979 1.698 .500 | 193,290 | 6,461,279 |
| C. \& A. R. R. | 424,086 | 254,944 | 451.990 | 509,440 | 597,420 | 5966.600 | 6996,800 | 1,4:33.060 | - 752,280 | 1. 384.180 | $1,696.50$ 265,640 | 88.800 | 21.466,240 |
| C. \& E.I. R. R | 50.931 | 20,481 | 5,830 | 31,800 | 55,650 | 62.875 | 78.000 | 120,000 | 108.800 | 106,100 | 105.200 | 39,350 | 785,017 |
| C., M. \& St. P. | 6.550 | 4,000 | 2,000 |  | 400 | 4.990 | 4.000 | 6,400 | 8.400 | 1,550 | 105.2 | 2,365 | 40,565 |
| C. ${ }_{\text {M. }} \mathrm{C}^{\text {P. R. R. R. }}$. | 9,385 | 8.370 | 11,040 | 9,265 | 8,940 | 11,875 | 20,240 | 12.790 | 27,290 | 8,475 | 4.665 | 1,665 | 134,000 |
| L. S. \& M. S. R. ${ }^{\text {II }}$ |  |  |  |  | 10 | 13 |  |  |  |  |  | 400 | 423 |
| P., Ft. W. \& C. R. W. .-..- |  |  |  |  |  |  |  |  |  |  | 887 | 1,650 | 2.537 |
| P., C. © St. L. R. W. ........ | 15 |  |  |  | 350 | .-.'.... |  |  | 950 |  |  | 1,050 | 2.365 |
| To | 2,724,254 | 2,204,209 | 2,256,823 | 3,287,476 | 4,225,872 | 4.101,326 | 6,442,097 | 8.977,509 | 5,670.519 | 3.867 .095 | 2,973.115 | 1,185,433 | 47,915,728 |

Monthly Shipments of Corn for the year $187 \%$.

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | 1,350 | 398 | 120 | 2.148,051 | 3.516.000 | 5.0\%\%.108 | ז,267. 824 | 8,987,844 | 4,781.208 | 4,148,301 | 2,669,499 | 11,908 | 38,607,611 |
| C. \& N. W. R. W........... | 1,560 | 1.549 | 2,280 | 7,457 | 7.195 | 5,573 |  |  |  |  |  |  |  |
| I. C. R. R. |  |  |  |  | 357 | 8.297 | 1.500 | 6,440 | 9,120 | 2,440 | 8.618 850 | $\begin{array}{r}8,490 \\ \hline 57\end{array}$ | 70,487 |
| C., R. I. \& P. R. R |  | 389 | 742 |  |  |  |  |  | - |  |  |  | 11,131 |
| C., B. \& Q. R. R |  | 410 | --.-..-. | 1,425 | ----'. | ........ | ......... | ----.... | .......... |  |  |  | 1,835 |
| C. \& E. I. R. R. |  |  | 8 | 950 |  |  |  |  |  |  |  |  | 958 |
| C., M. \& St. P. R. | 350 | 800 | 400 | 900 | 1,300 | 1.750 | 350 |  |  |  | 4.400 | 400 | 10,650 |
| M. C. R. R. | 441,337 | 554.718 | 4638.54 | $414,0 \% 2$ | 217.271 | 72.146 | 53823 | 100.953 | 102.489 | 72,669 | 85,239 | 197,176 | 2,775,467 |
| L. S. \& \& M. S. R. W. W. | 207.831 | 352,423 | 388.563 | 609.725 | 197.925 | 50.998 | 38.141 | 173.926 | 186.863 | 79,761 | 33,045 | 227,959 | 2,547,160 |
| P., Ft. W. \& C. IR. W | 180,400 | 87.700 | 95,800 | 207.600 | 70.600 | 41.200 | 18.400 | 14,800 | 5,200 | 54,800 | 24.200 | 26,800 | 827,500 |
| P., C. \& S. R. R. L. R. | 68,200 207,626 | 32,800 2,879 | 12,845 105,196 | 1.234 405.159 | 46.243 130.916 | 3.172 46.149 | 20.488 29.379 | 93,061 $42,0 \% 2$ | 77.643 88,424 | 27,473 21.310 | 19.700 4,052 | 3,500 18,873 | 412.349 $1,095.035$ |
| Total | 1,108,654 | 1,034,066 | 1,069,528 | 3,796.573 | 4,18\%.807 | 5,304.393 | 7,438,060 | 9,419,096 | 5,251,547 | 4,407.111 | 2,849,603 | 495463 | 46,361,901 |

## PRICES OF CORN AND OATS

## (Highest and Lowest Cash Price)

For each Week during the year 1877.

| Week Ending |  | No. 2 Corn. | Rejected Corn. | White Oats, Nos. 1 and 2. | No. 2 Oats. | Rejected Oats. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | ${ }_{20}^{13}$ | 433, @ 443\% | 36 @ 38 | -..- | 33\% @ 34\% | 241/2 @ 251/2 |
|  |  | 4338 @ 441/2 | 371/2@38 | .... .... | 3434 @ 3514 | $26^{0}$ 27\% |
|  | ${ }_{27}^{20}$ | 43\% \% ${ }_{4}{ }^{3}$ | $38{ }_{361 / 2}{ }^{381 / 2}$ |  | 353\% @ 355 | $26 @ 27$ |
| February | 3 |  | 361/2 @ ${ }^{361 / 2}$ |  | ${ }_{34}{ }^{35} /{ }^{(1)}$ @ $35 \%$ |  |
|  | 10 | 41 @ 43 | ${ }_{37}{ }^{\text {@ }}$ @ 40 |  | $351 / 2$ @ $35 \%$ | -.- ${ }^{18}$ |
|  | 15 | 411/4 @ 421/4 | 38 @ 39 |  | $341 / 4$ |  |
| March ${ }^{-}$ | 24 | 4034 @ 42 | 361/2 @ 38 | ... .... | $33 \times 341 / 2$ | 24 @ 25 |
|  | 3 10 | 391/2 @ 411/2 | 351/ @ 36 |  | 323/4 $333 / 4$ | 25 261/4 |
|  | 10 | ${ }_{39}^{391 / 4}{ }^{\text {@ }}$ @ $411 / 2$ | ${ }_{36}{ }^{1 / 2}$ @ ${ }^{\text {ar }}$ 37 | $331 / 2$ | 315 @ 335\% |  |
|  | 17 24 | ${ }_{39}{ }^{\text {@ }}$ ¢ 411/2 | ${ }_{36}^{36}$ @ ${ }^{38}$ |  | 3212 @ 331/2 | 241/2@ ${ }_{\text {a }}$ |
|  | 31 | 375\% @ ${ }^{\text {a }}$ 413/4 | 371/2@ ${ }^{\text {a }}$ |  | 3114\% © 335 |  |
| April |  | 381/6 @ 431/4 | --.- ${ }^{\text {a }}$ |  | 3094 @ 35 | 261\% |
|  | 14 | 401/2@473/8 | 37 @ 41 |  | 3314 @ 371/2 | $311 / 2$ |
|  | 21 | 451/2@491/4 | 431/2@.451/2 |  | 37391 @ 381/4 | $311 / 2$ |
|  | 28 | 47 @ 58 | $441 / 2 \times 52$ |  | 371/2 @ 42 |  |
| May |  |  | ${ }_{50}^{49}$ @ 51 |  |  |  |
|  | 12 | 527\% @ $571 / 8$ | $50 \times 1 \times 511 / 2$ |  |  | 351/2@36 |
|  | 26 | 4334 @ 491/4 | 441/2 @ ¢ 44 |  | 3714 © ${ }^{\text {a }}$ | 281/2@ ${ }^{31}$ |
| Jnne. | 2 | 421/2 @ 461/4 | 391/2@ 411/2 |  | 361/2@38 | 28 ¢ $281 / 2$ |
|  |  | 443\% 461/ | 40 @ 41 | $73 / 4$ | 3714 @ 3734 | 28 @ 29 |
|  | 16 | 441/2@47\% | 40 @ 42 |  | 371/2@3834 | 28 @ 29 |
|  | 23 | 4314 @ 473/4 | 381/2 © 43 |  | 36 @ 383 | 27 @ 281/2 |
|  | 30 | 4534@4734 | 42 @ 43\% | $361 / 40361 / 2$ | $33 \times 363 / 8$ | $25 @ 27$ |
| July $\begin{array}{r}\text {.-. } \\ \hline . . \\ \hline .\end{array}$ | 7 | 4612 @ ${ }_{4}$ | 421/2@4, 451/2 |  | $32 \times 33$ | 24 @ 25 |
|  |  | 471/2@ ${ }^{4}$ @ 49 | $\frac{45}{441 / 0}$ @, $461 / 2$ |  | 311/2@, 331/4 | ${ }_{20}^{23} 3{ }^{3} \times 24$ |
|  | 21 |  | $441 / 2 \underbrace{@}_{44}{ }_{46}$ |  | 283/4 @ @ ${ }_{2}$ ¢ $31 / 2$ | 20 @ @ ${ }_{18}{ }^{2}$ |
| Angust | 4 | 471/2 @ 487/8 | 45 @ 453/4 | 271/2@ ${ }^{\text {a }}$ | 263/4@ ${ }^{\text {@ }}$ 291/2 | 18 @ 22 |
|  | 11 | 441/2 @ 473/4 | 42 @ 4514 | 241/2@ 27 | 231/2 @ 27 | 19 @ 20 |
|  | 18 | 413604434 | 38 @ 4034 | 231/2@251/2 | 221/2@ 243/2 | 19 (a) 191/2 |
| September | 25 | 41 @ 433/8 | 371/4@40 | 231/2 a 26 | 22 @ 233/4 | … 18 |
|  | 1 <br> 8 |  |  |  |  |  |
|  |  | 433, ${ }^{3 / 4}$ @ 4534 | 451/4 @ ${ }^{\text {d }}$ | 243\% @ 2514 | 233/4@ ${ }^{\text {a }}$ | 20 @ 21 |
|  | 15 |  | $\frac{421 / 4}{41}$ @ ${ }_{\text {a }}^{43}$ | 251/4 @ ${ }_{25}{ }^{23}$ | 24 @ $2331024 \%$ | 201/2@211/2 |
|  | 22 | 425\% @ $441 / 2$ |  | $25{ }_{23}{ }^{(0)}$ @ $261 / 2$ | 2331 @ 2311418 | $21_{4}^{-} @ 211 / 2$ |
| October | 6 | 41\% @ 4314 | 41 @ 42 | 2314 @ 24 | 2238 @ 235 | 20 @ 21 |
|  | $\stackrel{13}{20}$ | $42 @$ 4234 | 41 @ 411/2 | 233, ${ }^{23}$ 2314 | 2214 @ ${ }^{221 / 2}$ | 1834. ${ }^{3} 19$ |
|  |  | 42 @ 43\% | 41 @ 43 | 23 @ 24 | 221/2 (0)2334 | 20 @ 2114 |
|  | 27 | 4334. ${ }^{3}$ 453/4 | 421/2 @ 44 | 233 @ ${ }^{3}$ | 2314 ${ }^{(014}$ | 211/4@213/4 |
| November | 3 | 423\% @ 45\% | 411/2 @ 4414 | 241/2 @ 25 | 2414 @ 25 | 21- $211 / 2$ |
|  | 10 | 4314 ${ }_{4}$ @ 45 |  | --- ${ }^{25}$ | 241\% @ 2458 | 211/4@211/2 |
|  | 17 | 4434 @ 46 | $42{ }^{411}$ @ 4314 | $25 \times 26$ | 241/2 @ 253/4 | ---- |
| December |  | 453/8@49 | 411/2 @ 423/4 | 26 @ 263\% | $251 / 2 \times 263$ |  |
|  | 188 | 421/2 @ 50 | 351/2 @ 42 | 243/4 @ 263 | $245 \% \text { @ }$ | 221/2 |
|  |  | 413/4 © $443 / 8$ | 35 @ 371/2 | 241/2 @ $251 / 2$ | 241/2@ ${ }^{\text {a }}$ 21/8 | ---- ---- |
|  | 15 | $43 @ 441 / 4$ | $\begin{aligned} & 34 \\ & 34 \\ & \varrho \end{aligned} 351 / 2$ | $24310251 / 2$ | 241\% @ 251/2 | --.- -... |
|  | 22 29 |  | $\begin{aligned} & 343_{3} @ 1 / 21 / 2 \\ & 351 / 2 \end{aligned}$ | 241/8 @ 251/4 | $241 / 6$ @ $251 / 8$ 241 @ 251/ | 23 |

Monthly Receipts of Oats for the year 1877.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Iminois \& Michigan Canal - |  | 53 | 212 | 66 | 53.700 | 32.288 | 25,500 | 41.017 | 151,629 | 150.926 | 63,022 | 157 | 518,570 |
| C. \& N. W. R. W. .-......... | 245,820 | 213.955 | 195,530 | 198.578 | 500.058 | 399,960 | 238,024 | 442,595 | 702,114 | 567, 146 | 244.617 | 196.045 | 4,144,437 |
| I. C. R. R. | 61,010 | 63,064 | 42,775 | 113.3 T ${ }^{4}$ | 154,992 | 192,339 | 99.003 | 285.305 | 512.834 | 216.763 | 128,580 | 54.885 | 1,924,864 |
| C., R. I, \& P, R. | 51,775 | 58,803 | 43,802 | 80.612 | 95,771 | 87,447 | 96.075 | 177.578 | 199.342 | 180;712 | 119,3ヶ8 | 63,947 | 1.250,266 |
| C., B. \& Q. R. R. | 115.119 | 186,966 | 140,068 | 230.919 | 438,280 | 308,040 | 220,560 | 604.670 | 524,850 | 442.440 | 306590 | 212,570 | 3,731,072 |
| C. \& A. R.R. | 9,60.) | 6,000 | ${ }^{600}$ | 1.080 | 4.825 | 9,000 | 6,660 | 198.610 | 165,000 | 80.800 | 49.800 | 10.800 | 542.775 |
| C. \& E. I. R. R. | 4,033 | 2,100 | 3.500 | 2.750 | 3.650 | 13.500 | 2,025 | 37,650 | 132,900 | 69,100 | 37,800 | 4.200 | 313,208 |
| C., M. \& St. P. R | 30,700 | 35,450 | 40,800 | 44.600 | 103.800 | 81.950 | 47.400 | 26,200 | 77.150 | 83,100 | 22,850 | 21,100 | 615,100 |
| C. \& P. R. | 33,695 | 30.652 | 28,960 | 11,975 | 33.235 | 45,135 | 16,815 | 40,050 | 75,390 | 57,165 | 32,690 | 40,255 | 446,017 |
| M. C. R. R. . M. S. ${ }^{\text {L }}$ W |  | 2,466 |  |  | 24 |  |  |  | ........ | -.......- |  |  | 2.466 |
| P., Ft, W. \& C. R. W | 999 | 267 | 88 |  |  | 4,180 |  | 360 | 1.032 |  |  | 215 | 253 7.426 |
| P., C. \& St. L. R.W. | 220 |  |  |  | 360 | 1,520 | 1,556 | 895 | 1,040 | 450 | 1,810 | 1,730 | 7.426 9.581 |
| B. \& O. R. R. |  |  | 113 |  |  |  |  | 625 |  |  |  |  | 738 |
| Tot | 552,971 | 599,776 | 496,448 | 683.979 | 1,388,695 | 1,175,359 | 753,618 | 1,850,563 | 2.543.281 | 1,849,042 | 1,007,137 | 605.904 | 13,506,773 |

Monthly Shipments of Oats for the year 187\%.

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake ----..............- |  |  | 800 | 262,473 | 375,432 | 232,463 | 247,418 | 745,324 | 1,253,125 | 1,181,544 | 702,683 | 12,016 | 5,013,278 |
| Illinois \& Michigan Canal - | 1,800 | 640 | 1,405 |  |  | 7,127 |  |  |  |  | 50 | 100 | 7,277 |
| I. C. R. R. .-................. | 147 | 2,177 |  | +656 | 2,910 | 1,330 2,089 | 1,860 1.843 | 697 | 0 | 10,430 1,946 |  | \% ${ }^{7}$ | 24200 |
| C., R. It \& P. R. R | 100 |  | 740 |  |  | ...... |  |  | -......... |  | 1,240 |  | 10.262 2,080 |
| C., B. \& Q. R. R. | 375 |  |  | ........ | 620 | ........ |  | ........ | -........ | ........ | ….... | -....... | , 995 |
| C. \& E.I. R. R |  | 3,160 | 1,300 80 | 700 | 7 | -....... |  |  |  | 1,440 | 1,400 |  | 1,300 6.787 |
| C., M. \& St. P |  |  |  |  |  | - | 5,095 | 150 |  | 1,400 |  |  | 6,787 6,645 |
| $\stackrel{\text { M. }}{ }$. C. $\stackrel{\text { R. }}{\text { R }}$. | 157,753 | 177,654 | 235,434 | 407,378 | 542.349 | 471.644 | 288,836 | 451,707 | 506.432 | 391,879 | 142.998 | 117.736 | 3,881,800 |
| L. S. \& M. S. R. W | 99,416 | 103554 | 77,158 | 165,625 | 347.981 | 179,597 | 181.319 | 285,074 | 341,794 | 354,440 | 146,670 | 131.072 | 2,413.700 |
| ${ }_{P}^{\text {P., Ft. W. \& C. R. W }}$ | 50,200 | 20,200 | 48.500 | 52,100 | 134,100 | 96,100 | 47.700 | 65,300 | 53,100 | 48.300 | 13,300 | 33,000 | 661,900 |
| B. \& O. R. R. | 8,521 | 5,733 | 23,653 4,697 | 16.700 12,778 | 11,01789 | $11,8.95$ 31,471 | 7.545 14.920 | 15,338 36,471 | 6,4336 47,490 | 12,793 58,625 | 4.600 35.322 | 4,250 15,454 | 172.017 295,371 |
| Tot | 366,312 | 322,918 | 383,767 | 921,615 | 1,438,295 | 1,033,716 | 796,536 | 1,600,061 | 2,208,997 | 2,062,797 | 1,048,263 | 314,335 | 12,497,612 |

Monthly Receipts of Rye for the year 18\%\%.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Illinois \& Michigan Canal |  |  |  |  | 29.677 | 750 | 5.274 | 23,419 | 22,633 | 28,117 | 13,656 |  | 123.526 |
| Chicago \& Northwestern R. W | 8.478 | 2,989 | 654 | 2.050 | 1,495 | 754 | 6,078 | 22.197 | 28,445 | 26,158 | 7.640 | 5,005 | 111,943 |
| Illinois Central Railroad....... | 4,953 | 1,533 | 443 | 1,914 | 498 | 7,402 | 29,215 | 108.250 | 58,532 | 17.188 | 5.479 | 3,289 | 238,696 |
| Chicago, Rock Island \& P. R. R. | 38,640 | 12,256 | 9,080 | 12.600 | 10,473 | 9.300 | 23,625 | 53,900 | 44,100 | 19,380 | 20,300 | 11.900 | 265,554 |
| Chicago, Burlington \& Quincy R.R. | 52,592 | 31,019 | 15,129 | 42.466 | 19,555 | 12.710 | 29.26:3 | 148,385 | 127,260 | 90,100 | 47.120 | 37,670 | 653.269 |
| Chicago \& Alton R. R. --.-.-. | 8,205 | 7,015 | 2,620 | 2,150 | 1,260 | 2,200 | 34,800 | 122,840 | 50.800 | 23,200 | 16.400 | 6,400 | 277,890 |
| Chicago \& Eastern Illinois R. R. | 800 | 500 |  | 400 |  |  | 2,800 | 21,500 | 8.800 | 400 | 400 |  | 35,100 |
| Chicago, Milwaukec \& St. P. R. W. | 600 |  |  | 400 |  |  | 1,200 | 800 | 400 | 2.000 |  |  | 5,400 |
| Chicago \& Pacific R. R. .--...--... | 1,395 | 780 | 205 | 420 | 290 | 785 | 370 | 2,330 | 3,289 | 3,290 | 420 | ----- | 13,574 |
| Michigan Central R. R.- ${ }^{\text {Lake Shore }}$ Mich. South'n R. W. | 302 | 270 |  | 9 |  |  |  |  |  | 399 | --...... | ---..... | 339 |
| Pittsburgh, Ft. W. \& C. R. W..... | 370 | 100 |  | 4 | 306 |  |  |  |  | - | .......... |  | $1.30 \%$ 470 |
| Pittsburgh, Cin. \& St. L. R. W. |  |  |  | 700 |  |  |  |  |  |  |  |  | 700 |
| Baltimore \& Ohio R. R. |  |  |  |  |  |  |  |  | 1,037 |  |  |  | 1,037 |
| Total | 116.335 | 56.462 | 28,131 | 63,529 | 63,554 | 33,901 | 132,625 | 503,621 | 344,796 | 210,232 | 111,415 | 64,264 | 1,728,865 |

Monthly Shipments of Rye for the year 18\%\%.

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  | 78,479 | 31,396 | 34,832 | 92,584 | 469,462 | 295,144 | 206,607 | 132,179 |  | 1,340,683 |
| Ilinois \& Michigan Canal. ${ }^{\text {Chicago \& Northwestern }}$ W. W....- | 350 |  | 1,802 | 5.331 | 20,486 | 11,701 | 1,230 |  |  |  |  |  |  |
| Illinois Central Railroad............ |  |  |  |  | 339 | 1428 | 2,142 | 2,720 | 1,106 | 450 | 420 | 1,629 | 42,237 8,364 |
| Chicago, Rock Island \& P. R. R.-- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chicago, Burlington \& Quincy R.R. |  | 2,2\%0 | 3,780 | 5,330 | 2,640 | --..... | 7,105 | ---..... |  | ........ | 390 | 385 | 21,900 |
| Chicago \& Eastern Illinois R. R. W-- |  |  | 3 | …… |  |  | ......... | ---T-- | --7... | - | …… | .-.....- |  |
| Chicago, Milwankee \& St. P, R. W. | - |  | ...... |  | 400 |  | 1,400 |  |  |  |  |  | 1,800 |
| Michigan Central R. R. .-............- | 3,927 | 1.618 | 393 | 4,026 | 8.66 | 2,153 | 677 | 6.560 | 4,706 | 2,345 |  | 1,176 | 36,241 |
| Lake Shore \& Mich. Sonth'n R. W. | 812 | 3,019 | 5,480 | 4,017 | 9,270 | 9,018 | 4,895 | 11,055 | 2,084 | 2,045 | 1,215 |  | 36,241 52,910 |
| Pittsburgh, Ft. W. \& C. R. W...... | 2.000 |  |  | 2,400 | 400 | 1,600 | 3,200 | 2,000 | 1,200 | 400 | 1,200 | 4,000 | 18,400 |
| Pittsburgh, Cin, \& St. L. R. W | 77.000 | 4,550 | 3,550 | 4,000 | 3,200 |  |  | 1,800 | 1,800 |  |  |  | 25,900 |
| Baltimore \& Ohio R. R. |  |  | 889 |  |  | 817 |  | 407 | 807 | 836 | 415 | 776 | 4,947 |
| Total | 14,089 | 11,457 | 15,897 | 103,583 | 76,791 | 60,549 | 113,233 | 494,461 | 306,847 | 212,683 | 135,819 | 7,966 | 1,553,375 |

## PRICES OF RYE AND BARLEY

(Highest and Lowest Cash Price)
For each Week during the year 187\%.

| Weer Ending |  | $\begin{aligned} & \text { No. } 1 \\ & \text { Ry̌. } \end{aligned}$ | No. 2 Rye. | Rejected Rye. | No. 2 Barley. | No. 3 Barley. | Rejected Barley. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 6 |  | 22@ 721/2 | 67 | 64 @ 671/2 | $3 \% 1 \frac{12 \times 3}{} 37$ | 2812@ 30 |
|  | 13 |  | T2 | 68 | 63 @ 6771/2 | 321/2@ 371/2 | 29 @ 291/2 |
|  | 20 |  | 72 @ $\quad 721 / 2$ | --.- 68 | 60 @ 631/2 | 3211040 |  |
|  | 27 |  | 70 ¢ 72 | 66 @ 68 | ${ }_{68}^{61} @_{0}^{6} 6_{6}^{64}$ | 32 @ 40 |  |
| February .- | 3 |  | 68 @ 70 | 65 @ 66 | 58 @ 601/2 | $32 @ 37$ | 30 |
|  | 10 | 69 @ 691/2 | $\begin{array}{lll}69 & \square \\ 6801\end{array}$ | 651/2@ 66 | $\begin{array}{lll}59 & \text { @ } & 65 \\ 51 & 03\end{array}$ | $32 \times 39$ | 30 |
|  | 17 |  | 68 <br> 65 <br> @ |  | 57 <br> 491 <br> 1 | 31 $@$ <br> 29 $381 / 2$ | 26 (a) 28 |
| March | 3 |  | 60 @ 63 |  | 47 (6) 52 | 26 @ 32 | 251/20 26 |
|  | 10 |  | 61 @ 6316 |  | 51 @ 53 | 27 @ 33 | 26 @ 27 |
|  | 17 |  | 60 @ 63 |  | 50 @ 60 | 28 @ 31 | .. 27 |
|  | 24 |  | 63 @ 663/4 |  | 501/2@ 65 | 30 ¢ 34 |  |
|  | 31 | 6\%1/2 | 641/2@ 67 | 62 | 591/2@ 58 | 32 @ 33 |  |
| April | 7 | 681/2@ 69 | 64112 68 | 62 @ 63 | 52 @ 60 | 32 @ 34 | 30 @ 301/2 |
|  | 14 | 72 (1) 75 | 68 @ <br> 78 <br> 80 |  | 56 @ 58 | $\begin{array}{lll}33 & \text { a } \\ 40 & 40 \\ 0\end{array}$ |  |
|  | $\begin{aligned} & 21 \\ & 28 \end{aligned}$ |  | 78 88 8 | 85@86 |  | 40 38 $@$ | $3 \square^{-\cdots}{ }_{38}^{35}$ |
| May. | 5 |  | 85 (a) 921/2 | - 85 | 80 @ 85 | 40 @ 47 | 38 @ 39 |
|  | 12 |  | 87 @ 90 |  | 80 | 421/2@ 47 | 40 @ 43 |
|  | 19 |  | 80 @ 861/2 | 78 |  | 40 @ 45 | 38 @ 42 |
| Jane. | 26 | \%1@ 72 | \%0@ ${ }^{6} 1$ |  |  | 38 @ 421面 | 37 © 39 |
|  | 2 |  | 70 @ 71 |  | * 70 | 36 @ 40 | $34 @ 36$ |
|  | 9 16 | 70 |  | 58 (a) 62 | *55 | 37 @ 39 | 36 35 3 |
|  | 23 |  | 60 @ 61 |  |  |  |  |
|  | 30 |  | 62 | 57 |  | 37 (14)39 | $35 @ 36$ |
| July | 7 |  | $6{ }^{---64}$ |  |  | --. ${ }^{39}$ | 36 @ 37 |
| August | 28 |  | 55 (a) 62 |  | 6i | 41 | 37 @ 42 |
|  | 4 | $55^{1}$ (1) 55 | 551/ (1) 58 | 48 @ 50 |  | 41@43 | 40 @ 41 |
|  | 11 | ...- 56 | 541656 |  | --. 65 | 39 @ 41 | 38 @ 41 |
|  | 18 |  | 52\% 53 |  | 66 @ 69 | 37 @ 40 | 36 @ 37 |
| September- | 25 |  | 51/2@ 53 |  | 65 @ 71 | 38 @ 40 | 35 @ 37 |
|  | 1 |  | 52 @ $531 / 2$ | 43 @ 431/2 | 66 @ 691\% | 38 @ 391/2 | 34 @ 36 |
|  | - 8 |  | $\begin{array}{lll}54 \\ 55 \\ 5 & \text { a } \\ \\ 0\end{array}$ | 45@46 |  | 35 37 34 @ |  |
|  | 22 |  | 54 @ $54 \frac{1}{2}$ |  | 601/2 ${ }^{603}$ | 37 @ 40 | 33 @ 35 |
|  | 29 |  | 5311@ 541/2 | 47 | 601/2@, 63 | 371/2@ 391/2 | (a5 |
| October | 6 | 531/2 | 5312@ 54 | 8 | 59 @ 61 | 39 @ 401/2 | $35 @ 38$ |
|  | 13 |  | 52 @ 53 |  | 571/2@ 601/2 | 40 @ 401/2 | 37 @ 40 |
|  | 20 |  | 52 (a) 531/2 |  | 58 @ 60 | 38 @ 401/2 | 36 @ 39 |
| November | 27 |  | $53112 \times 15$ |  | 58 @ 60 | 38 @ 39 | 36 @ 37 |
|  | ${ }^{3}$ |  | 5312054 | 48 @ 49 | 581/2@ 61 | 38 @ 411/2 | 37 @ 40 |
|  | 10 |  | 531/2@ 54 | -- 49 | 58 @ ${ }^{\text {¢ }}$ 58\% | 36 @ 371/2 | 35 @ 36 |
|  | 17 |  | 54 @ 541/2 |  | 581\% 61 | $371 / 2039$ | 36 @ 38 |
| December.- | 24 |  | 5412@ 55 | 481/2 | 621/2@ 64 |  | 351/2@401/2 |
|  | 1 |  | 551/2 56 |  | 60 @ 64 | 388 @ 39 | 35 @ 36 |
|  | 8 |  | $551 / 2 @ \quad 561 / 2$ |  | $\begin{array}{ll} 611 / 2(231 / 2 \\ 6012 \end{array}$ |  | $36 \times 38$ |
|  | ${ }_{22}^{15}$ |  | $\begin{array}{lll} 56 & 561 / 2 \\ 5510 & 56 \end{array}$ |  |  |  | $36 @ 38$ |
|  | 22 |  | $\begin{array}{ll}551 / 20 & 56 \\ \cdots-- & 56\end{array}$ |  | $\begin{array}{ll} 571 / 20 & 591 / 2 \\ 561 / 2 \end{array}$ | $\begin{array}{ll} 381 / 2 @ & 40 \\ 38 \end{array}$ | ${ }_{37}^{37}$ @ 371/2 |
|  | 29 |  | -- 56 |  | 56\%@ 57, | 38 @ 383/2 | 37 @ 38 |

* New.

Note.-A new grade, known as "Extra No. 3 Barley," was established in August, the prices of which from that time to the close of the year ranged from four to ten cents per bushel above regular No. 3. At the same time the title of "Rejected Barley" was changed to "Feed Barley." Quotations subsequently are for the new grade.
Monthly Receipts of Barley for the year 187\%.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  | 1,332 | 13,769 |  | 12,081 |  |  | 61,668 | 80,762 | 672 | 170,284 |
| Illinois \& Michigan Canal. |  |  |  |  |  |  | 215 |  | 150 | 725 |  |  | 1,090 |
| Chicago \& Northwestern R. | 65,980 | 60,770 | 49.170 | 20,507 | 44,400 | 26.000 | 14,400 | 101,800 | 440,000 | 426,800 | 219,170 | 111,280 | 1,580,337 |
| Illinois Central Railroad... | 827 | 2,100 | 1,948 | 350 | 2,832 | 3.730 | 5,126 | 17.67\% | 33,749 | 36,253 | 27,064 | 7.262 | 138,918 |
| Chicago, Rock Island \& P. R. R. | 14.910 | 20.580 | 11,760 | 12,680 | 50,002 | 52,704 | 35,700 | 32.760 | 70,140 | 140,360 | 121,643 | 23,520 | 586,759 |
| Chicago, Burlington \& Quincy R.R. | 66,915 | ${ }^{71,567}$ | 20,310 | 12,925 | 21,050 | 8,985 | 9.115 | 50,230 | 224,480 | 283,040 | 203,900 | 191,050 | 1,163,567 |
| Chicago \& Alton R. R. --.-.-...... | 1,770 | 7,870 | 420 |  | 1,500 | 400 | 500 | 7,500 | 45,500 | 15,500 | 13,000 | 22,000 | 115,960 |
| Chicaro \& Eastern Illinois R. R. - |  | 198 |  |  |  |  |  |  |  |  |  |  | 198 |
| Chicago, Milwaukee \& St. P. R.W. | 36.000 | 40,600 390 | 21,200 | 10,200 | 10,000 3.360 | 4,000 420 | 3,200 1,730 | 26,400 1,540 | 190.350 2,482 | 289,600 $\underset{2}{2}, 105$ | 134,300 2,065 | 96,900 2,325 | 862,750 16,417 |
| Michigan Central R. R.-.-....-....-. | 38.259 | 78.021 | 49,937 | 74,830 | 53,500 | 400 |  |  | ${ }^{2}, 916$ |  | 27,122 | 908 | 323,893 |
| Lake Shore \& Mich. South'n IT. W. |  | 9,571 |  |  |  |  |  |  | 417 |  |  |  | 9,988 |
| Pittsburgh, Ft. W. \& C. R. W. |  |  |  | 5,976 | 4,500 |  |  |  | -....... | 1,000 |  | 2,400 | 13,876 |
| Pittsburgh. Cin. \& St. L. R. W..... |  |  | 5,600 |  |  | --- |  |  | --...- |  | 150 |  | 5,750 |
| Baltimore \& Ohio R. R...---........- |  |  |  |  |  |  |  | 592 |  |  |  |  | 592 |
| Total | 224,661 | 291,667 | 160,345 | 138,860 | 204,913 | 96,639 | 82,067 | 238,499 | 1,008,184 | 1,257,051 | 829,176 | 458,317 | 4,990,379 |

Monthly Shipments of Barley for the year 18\%\%.

| Shipped ex | Jıu. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | 3,800 |  | 10,400 | 106,505 | 323,289 | 160,408 | 65,147 | 28,100 | 185,394 | 572,603 | 297,235 | 1,400 | 1,747,381 |
| Illinois \& Michigan Canal | 19,074 | 10,705 | 6890 | 17,668 | 20,937 | 8,430 |  | 1,640 | 23,619 | 18,825 | 54,700 | 42,510 | 224,998 |
| Illinois Central Railroad.. | 9,748 | 5,855 | 4,026 | 3,176 | 1,009 |  |  | 1,724 | 16.970 | 45,042 | 33,879 | 13,024 | 134,444 |
| Chicago, Rock Island \& P. R. R. | 11,829 | 8.550 | 5,860 | 7,390 | 2,509 |  |  | 2.577 | 10,105 | 6,196 | 2,860 | 8,346 | 66,222 |
| Chicago, Burlington \& Quincy R.R. | 8,700 | 3,035 | 5,730 | 4,920 | 1.160 |  |  |  | 2,705 | 6,700 | 14,220 | 24,995 | 72.165 |
| Clicago \& Alton R. R. | 13,790 | 22,590 | 8465 | 9,151 |  |  |  | 1.500 | 40,500 | 62,400 | 21,000 | 7,500 | 192,896 |
| Chicago \& Eastern Illinols R. R. | 28,974 | 13,799 | 55,500 | 11,671 | 500 |  |  | 1,400 | 84,119 | 113,000 | 59,000 | 10,500 | 378,463 |
| Chicago, Milwankee \& St. P. R. W. | 3,850 | 700 | 400 | 400 | 5,250 |  |  | 1,300 | 4,400 | 5,100 | 18,233 | 8,000 | 47,633 |
| Michlgan Central R. R. | 19,942 | 17,113 | 49,789 | 31,019 | 65,686 | 12,829 | 5,954 | 35,289 | 11,910 | 54,828 | 14,837 | 23.019 | 341,315 |
| Lake Shore \& Mich. South'n R. W. | 17,901 | 23.922 | 18,186 | 11,783 | 12,021 | 4.483 | 847 | 365 | 10,692 | 26,016 | 11,671 | 52.077 | 189,964 |
| Pittshurgh, Ft. W. \& C. R. W. | 30,000 | 33,800 | 26,000 | 12,600 | 6.000 | 1,600 | 2,800 | 29,210 | 25,200 | 42,600 | 52,200 | 30,200 | 292,210 |
| Pittsburgh, Cin. \& St. L. R. W | ${ }^{13,000}$ | 14,650 | 29,067 | 17,550 | 10.900 | 1,850 |  | 14,400 | 76.050 | 104.665 | 40,900 | 12,950 | 320.982 |
| Baltimore \& Ohio R. R. | 27,731 | 16,6331 | 13,021 | 15,073 | 11,812 | 3.982 | 1,409 | 2,668 | 20,562 | 29,031 | 25,180 | 37,883 | 204,983 |
| Total | 207,439 | 171,350 | 224,334 | 249,006 | 461,064. | 193,582 | 76.157 | 120,173 | 512,226 | 1,087,006 | 638,915 | 272,404 | 4,213,656 |

Monthly Receipts of Cattle for the year $187 \%$.
(As reported by the Union Stock Yard Company.)

| Received by | Jam. | Feb. | March. | April. | May. | Junc. | July. | Ang. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Clicago \& Northwestem Railway | 16,992 | 15,419 | 20,623 | 15,118 | 12,916 | 7,095 | 6.144 | 11,710 | 13,723 | 15,887 | 10,943 | 10,175 | 156.756 |
| Illinois Central Railroad --....... | 12.682 | 14.206 | 12,252 | 7.929 | 8,217 | 11,037 | 9.656 | 12,793 | 12.228 | 13,018 | 11,684 | 10,321 | 136,023 |
| Chicago, Rock Island \& Pacific Railroad | 16.734 | 18.599 | 22.075 | 18,909 | 17,553 | 9,156 | 8,390 | 13.544 | 15.292 | 17,596 | 11,536 | 10,456 | 179,840 |
| Chicago, Burlington \& Quincy Railroad | 29.288 | 29,926 | 32.903 | 34.395 | 39,059) | 31.525 | 22.056 | 26.031 | 30,451 | 23,237 | 19,784 | 18455 | 337,110 |
| Chicago \& Alton Railroad --........... | 14,879 | 10,675 | 10,271 | 11,968 | 8,724 | 15,691 | 14.538 | 14.878 | 17,250 | 14,110 | 12,291 | 9,6\%6 | 154,951 |
| Chicago \& Eastern Illinois Railroad | 1.082 | T03 | 352 | ${ }^{65 \%}$ | 759 | 631 | 1,157 | 658 | 666 | 1,253 | 1,381 | 1,900 | 11,199 |
| Chicago, Milwaukee \& St. Panl Railway | 3.558 | 4,261 | 4.360 | 3,3\% | 2,893 | 1,204 | 1,339 | 2.127 | 4,895 | 5,106 | 5,709 | 2,054 | 40,8\%8 |
| Michigan Central Railroad.......--. | 101 | 26 | 26 | 20 | 121 | 145 | 97 | 62 | 50 | 173 | 123 | 177 | 1,121 |
| Lake Shore \& Michigan Southern Railway | 77 | 117 | 17 | 115 | 35 | 148 | 208 | 259 | 553 | 581 | 308 | 210 | 2,628 |
| Pittsburgh, Fort Wayue \& Chicago Railway | 109 | 116 | 5 | 52 | 88 | 131 | 59 | 97 | 95 | 101 | 183 | 142 | 1.178 |
| Pittsburgr, Cincinnati \& St. Louis Railway | 33\% | 208 | 226 | 229 | 801 | 342 | 94 | 140 | 263 | 191 | 200 | 234 | 3,255 |
| Baltimore \& Ohio Railroad .... | 3 | 1 | 2 | 9 |  | 3 |  |  | 117 | 37 | 137 | 3 | 312 |
| Ohicago \& Pacitic Railroad | 481 | 306 | 326 | 349 | 477 | 206 | 179 | 83 | 75 | 48 | 78 | 308 | 2,916 |
| Driven into Yards. | 5 | 35 | 69 | 288 | 2,226 | 732 | 95 | 329 | 415 | 504 | 50 | 236 | 4,984 |
| Total | 96,318 | 94,598 | 103.518 | 93,410 | 93,869 | 78,046 | 64,012 | 82,711 | 96,073 | 91,842 | 74,407 | 64,347 | 1,033,151 |

Monthly Shipments of Cattle for the year 187\%.
(As reported by the Union Stock Yard Company.)

| Shlpped by | Jan. | Feb. | March. | April. | May. | Junc. | July. | Aug. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Chicago \& Northwestern Railw | 60 | 257 | 493 | 432 | 450 | 378 | 341 | 644 | 1,459 | 705 | 666 | 456 | 6,341 |
| Illinois Central Railroad. | 440 | 1,9\%6 | 2,019 | 992 | 972 | 506 | 69 | 497 | ${ }_{1} 617$ | 531 | 1,744 | 1,061 | 11,424 |
| Chicago, Rock Island \& Pacifie Railroad | 303 | 261 | , 314 | $\stackrel{2}{2}$ | 208 | 284 | 41 | 981 | 1,307 | 2,277 | 1,859 | -528 | 8,397 |
| Chicago, Burlington \& Quincy Railroad | 93 | 20 | 111 | 218 | 137 | 267 | 158 | 347 | 416 | 758 | 844 | 202 | 3,571 |
| Chicago \& Alton Railload --.-. | 2,114 | 1,746 | 1.514 | 1,109 | 732 | 1,026 | 379 | 316 | 1,191 | 1,391 | 1,391 | 1,598 | 14,507\% |
| Chicago \& Eastern Illinois Railroad | 156 | 112 | 361 | +58 | 268 | 385 |  | 310 | -265 | 1,118 | ${ }^{1} 503$ | 1,306 | 14,842 |
| Chicago, Milwaukee \& St. Paul Railwa | 36 | 94 |  | 117 | 124 | 132 | 192 | 193 | 335 |  | 50 | 45 | 1,318 |
| Michigan Central Railroad......... | 12,822 | 18,386 | 23.900 | 26.534 | $27,2 \geq 0$ | 15,271 | 16,069 | 16.747 | 19971 | 15,028 | 10,088 | -8,362 | 210,398 |
| Lake Shore \& Michigan Southern Railway | 9,847 | 15,116 | 26,750 | 26,412 | 20,651 | 19,213 | 11,400 | 12.874 | 14,008 | 15,358 | 10,635 | 16,086 | 198,350 |
| Pittsburgh, Fort Wayne \& Chicago Railwa | 25,896 | 17,440 | 24,099 | 21,073 | 22,044 | 17,068 | 10,595 | 17,285 | 20,052 | 15,685 | 12,503 | 13,580 | 217,320 |
| Pittsburgh, Cincinnati, \& St. Loulis Railwa | 244 | 889 | 793 | 673 | 956 | 65 | 4 | 43 | 110 | 963 | 1,090 | 51 | 5,181 |
| Baltimore \& Ohio Railroad | 3,601 | 5,616 | 4,693 | 3,450 | 2,237 | 820 | 767 | 811 | 735 | 339 | 110 | 344 | 23,523 |
| Chicago \& Pacific Railroad | 39 | 81 | 23 |  |  |  | 38 | 22 |  |  | 27 |  | 230 |
| Total | 54,651 | 61,984 | 85,102 | 81,070 | 75,299 | 55,415 | 40,053 | 51,070 | 60,466 | 54,153 | 41,510 | 42,619 | 703,402 |

Monthly Receipts of Sheep for the year 1877. (As reported by the Union Stock Yard Company.)

| Received by | Jan. | Feb. | March. | $\Lambda$ pril. | May. | Junc. | July. | August. | Scpt. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C. \& N. W. R. W. | 9.676 | 5,934 | 8,340 | 7,364 | 2,240 | 736 | 2,481 | 2,083 | 2,954 | 5,192 | 8,241 | 6,186 | 61,427 |
| I. C. R. R. .... | 6.009 | 4.147 | 3.463 | 3,133 | 1.858 | 1,895 | 1.614 | 2,448 | 3,540 | 2.135 | 3,320 | 2,609 | 36,171 |
| C., R. I. \& P. R. R | 5,642 | 6,6477 | 3,362 | 3,459 | 3.249 | 1,853 | 1,524 | 1,404 | 1,821 | 1,953 | 1,948 | 3,449 | 36,311 |
| C., B. \& Q. R. R. | 10,598 | 11,805 | 7,855 | 7,504 | 8.501 | 6,662 | 2,023 | 4,297 | 3,133 | 4,243 | 3,457 | 5,624 | 75,702 |
| C. \& A. R. R. | 3,790 | 2.418 | 3,325 | 1,083 | 1,466 | 1,366 | 1.017 | 1,916 | 1,302 | 1,666 | 1,779 | 1,484 | 22,612 |
| C. \& E. I. R. R. | 470 | 659 | 274 | 290 | 151 | 292 | 459 | 445 | 336 | 218 | 265 | 888 | 4,747 |
| C., M. \& St. P. R. W | 5,341 | 3,941 | 4,928 | 3,955 | 1,369 | 811 | 1,019 | 4,796 | 5,672 | 8,990 | 8,102 | £,763 | 51.687 |
| M. C. R. R. | 572 | 558 | 736 | 95 | 58 |  | 545 | 737 | 500 | 598 | 323 | 1,894 | 6,616 |
| L. S. \& M. S. R. W. | 457 | 376 | 353 | 592 | 133 | 355 | 100 | 1,464 | 1,572 | 1,026 | 914 | 1,354 | 8,696 |
| P., Ft. W. \& C. R. W | 418 | 243 |  | 139 |  |  | ........ | 164 | 274 | 323 | 203 | 7 | 1,771 |
| P., C. \& St. L. R. W | 335 | 241 | 57 | 18 |  | 188 |  | 34 | 258 | 137 | 100 | 120 | 1,488 |
| B. \& O. R. R. |  | 19 | 63 |  |  |  |  |  | 397 | 155 | 49 | 9 | 692 |
| C. \& P. R. R. | 278 | 411 | 179 | 654 | 485 | 58 | .-... |  | 97 |  | - | 156 | 2,318 |
| Driven into Yards |  |  |  |  | 72 |  | -------- |  | 130 | 359 |  | 41 | 602 |
| Total | 43,586 | 37,399 | 32,935 | 28,286 | 19,582 | 14,216 | 10,782 | 19,788 | 21,986 | 26,995 | 28,701 | 26,584 | 310,840 |

Monthly Shipments of Sheep for the year 1877. (As reported by the Union Stock Yard Company.)

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| C. \& N. W. R. W | 1 | 237 | 70 | ........- | 51 | 99 |  | …… | 822 | 398 | 213 | 105 | 1,996 |
|  |  | 105 | 507 |  | 346 | 351 |  |  | ${ }_{328}^{186}$ | 200 70 | 182 188 |  | $\stackrel{2,912}{2,013}$ |
| C., B. \& Q. R. R. |  |  |  | 180 | 172 |  |  | 609 | 196 |  | 47 | 307 | 1,687 |
| C. \& A. R. R. |  |  |  |  | ....... | 290 | 161 | ........ | ........ | 254 | 120 | 115 | 940 |
|  |  |  |  |  |  |  |  |  |  |  |  |  | 111 |
| M', C. R. R. | 576 | 174 | 536 | 931 | 1,138 | 1.098 | …….. | 4,669 | 3,250 | 5,354 | 2,958 | 3,222 | 23,906 |
| L. S. \& M. S. R. W. | 10,929 | 11,516 | 12,910 | 11.752 | 3,477 | 2,039 |  | , 220 | 1,227 | 459 | 2,704 | 3,419 | 60,659 |
| ${ }_{\text {P }}$, Ft. W. \& C. R. W. | 12,161 | 12,364 | 10,403 | 7,032 | 1,925 |  | 24 | 1,241 | 602 | 3,923 | 5,823 | 4,713 | 60,431 |
|  |  |  | Y06 |  |  |  |  |  |  | - | , |  | 706 |
| C. \& P.R.R. |  |  |  |  |  |  |  |  |  | ........ | ........- |  |  |
| Total | 23,667 | 24,396 | 25,132 | 19,895 | 7,109 | 3,877 | 581 | 7,288 | 6,716 | 10,658 | 12,235 | 13,800 | 155,354 |



| Months． | Hogs． |  | － | － |  | ¢ ¢ － 8 － | － |  | － |  | A |  | $\begin{aligned} & \text { نـ } \\ & \text { نـ } \\ & \text { ن } \\ & \text { ن } \end{aligned}$ |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January ．－ | Live．．． | 66,058 | ${ }^{53,035}$ | 61，384 | 110.303 | 21，674 | 3，130 | 7.509 | 4，161 | 4，349 | 7，293 | 12，873 | 2，747 | 2.179 |  | 359，695 |  |  |
|  | Dressed | 31，455 | 20，189 | 1，107 |  | 57 | 365 | 105 | 772 | 705 | 256 | 13，857 | 499 | 23 |  |  | 72，825 |  |
| February－ | Live．．． | 40，128 | 41，313 | 39，621 | 93，294 | 12，689 | 515 | 1，286 | 1，165 | 1，517 | 2，306 | 8，382 | 1，268 | 382 | 66 | 243，932 |  |  |
| － | Live．． | 56，034 | 43，885 | 39，353 | 88，244 | 9，560 | 195 | 1，309 | 117 | 1，662 | 3，397 | －${ }^{22,3167}$ | ${ }_{1}{ }^{325}$ |  |  |  | 0，068 |  |
|  | Dresse | 4，740 | 6，020 | 112 | 416 | 106 | 35 | 29 | 30 | 156 | 2，23 | 8，501 | 1，728 | ＋ |  |  | 20，596 | \} 275,977 |
| April ．－．．－ | Live． | 57，321 | 52，820 | 52，606 | 112，202 | 20，939 | 678 | 2，058 | 736 | 2，606 | 7，302 | 5，415 | 1，994 | 134 | 5 | 16,816 |  | 317，421 |
| M | Live．． | 42，522 | 52，461 | 45，788 | 91，482 | 21，546 | 654 | 1，865 | 17 782 | 20 2,323 | 6，798 | 118 4,389 | r 85 | 138 |  | 304 | 605 |  |
|  | Dressed | 41 |  |  |  |  |  |  |  |  | 6，78 | 12 | 1，76 |  |  |  | 139 | 272，443 |
| June．．．．．．$\{$ | Dresse． | 50，741 | 70，811 | 55，115 | 74 | 30．532 | 397 | 2，252 | 490 | 2，085 | 9，832 | 2，717 | 1，433 | 80 | 33 | 2 |  |  |
| July | Live． | 47，072 | 50,8 | 9 | 78，368 | 22，244 | 344 | 405 | 139 | 551 | 5，622 | 1，287 | 1，295 | 89 | 69 | 84 | 28 |  |
|  | Dress |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  | 255，588 |
| August ．－．$\{$ | Live Dres | 37，794 | 45，063 | 37.526 | ，284 | 23,2 | 4 | 1，430 | 666 | 1，064 | 4，583 | 2，031 | 846 | 172 | 49 | 242，431 |  | 242，431 |
| September | Live． | 46.901 | 38，4 | 39，127 | 70，518 | 21.0 | 7，017 | 4，855 | 1，828 | 1，327 | 2，411 | 7，603 | 96 | 490 |  | 38 |  |  |
| October． | Live | 64，412 | 64，798 |  | 86，124 |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | Dres | 48 |  |  |  |  |  |  |  |  |  |  | 100 |  |  |  | 15 | 334，810 |
| November $\{$ | Live． | 87.561 | 109，810 | 222 | 114，960 | 31，950 | 14，452 | 23，986 | 12，148 | 10，618 | 15，150 | 13，397 | 3，850 | 6，645 | 51 | 499，800 |  |  |
| December $\{$ | Live． | 116，762 | 114，380 |  | 188，305 | 39，290 | 13，307 | 27，404 | 219 | 24．533 | 280 | 6．626 | ${ }_{3} 194$ |  |  |  | 1，676 |  |
| December ？ | Dressed | 4，204 | 1，704 | －86 | －332 | 138 | 77 | 27， 7 | 225 | － 239 | 24 | 6,696 | 3,609 409 | $\begin{array}{r} 0,080 \\ 17 \end{array}$ | 11 |  | 8，245 | \} 689,585 |
| Total | Live． | 713，306 | 737，699 | 623，604 | 1，216，058 | 281，772 | 49.198 | 82，306 | 45，41 | 56，942 |  |  | 23.199 | 22，569 | 423 | 4．025，970 |  |  |
|  | Dress | 64，084 | 40，505 | 2，091 | 5，307 | 722 | 664 | 230 | 1，161 | 1，425 | 558 | 45，608 | 1，938 |  |  |  | 164，33 |  |
| Total | Live and Dressed | 777，390 | 778，204 | 625，606 | 1，221，365 | 282，494 | 49，862 | 82，536 | 46，564 | 58，372 | 89，282 | ．130，363 | 25．137 | 22，526 | 423 |  |  | 4，190，309 |

Monthly Shipments of Hogs (Live and Dressed) for the year 1877.


# PRICES OF CATTLE, HOGS AND SHEEP 

For each Week during the year 187\%


## PRICES OF BEEF PRODUCT

For each Week during the year $187 \%$.


## STATEMENT

Of the Weekly Shipments of Hog


## IN DETAIL

Product during the year 1877.

| Miscellaneous Cuts. |  | Hams. |  |  |  | Shoulders. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Loose Pieces. | Gross Weight. | Tierces | Other Pkgs. | Green <br> Loose <br> Pieces | Gross Weight. | Boxes. | Other Pkge. | Loose Pieces. | Gross Weight. |
| 4,443 | 6,347,951 | 1.614 | 6,055 | 26,467 | 3,615,670 | 1,246 | 589 | 25,549 | 1,289,090 |
| 2,861 | 7 C 97.278 | 2,411 | 3,659 | 65,290 | 4,035,092 | 1,369 | 328 | 21,979 | 1,273,824 |
| 12,104 | 5,600.640 | 1,322 | 2,488 | 26,911 | 2,309,070 | 256 |  | 4,969 | 244,539 |
| 22,099 | 7,315.278 | 1,978 | 3,261 | 17,796 | 2,950,969 | 1,455 | 5 | 62,145 | 1,731,342 |
| 15,799 | 4,829,085 | 1,466 | 4,706 | 17,296 | 2,923,484 | 873 |  | 21.246 | , 797,770 |
| 38,953 | 4,107,175 | 1,544 | 1,527 | 8,131 | 1,535,027 | 443 | 350 | 66.527 | 1,313,135 |
| 27,497 | 5,986,807 | 1,361 | 3,432 | 7.500 | 1,917,527 | 1,210 | 295 | 37.532 | 1,394,242 |
| 61,541 | 6,007,230 | 958 | 1,551 | 17,452 | 1,584,334 | 1,095 | 238 | 37,381 | 1,246,911 |
| 69,465 | 7,534,848 | 1.743 | 3,436 | 1,250 | 1,923,086 | 1,286 | 123 | 68,716 | 1,772,560 |
| 64.042 | 7.315 .099 | 1,354 | 2,066 | 6,250 | 1,156,028 | 1,868 | 21 | 103,243 | 2,668,840 |
| 57.138 | 8,035,557 | 2,146 | 2,332 | 2,666 | 1,984,369 | 1,146 | 150 | 35,949 | 1,316,722 |
| 24.336 | 5.688,588 | 1.283 | 2,910 | 3,916 | 1,361,169 | 1,617 | 142 | 39,991 | 1,668,214 |
| 44.063 | 5.889,146 | 2,479 | 4,259 | 8,111 | 2,516,824 | 811 | 139 | 27,165 | 931,665 |
| 36,396 | 5,792.573 | 744 | 1,455 | 8,000 | 1,188,060 | 748 | 377 | 30,006 | 1,038,777 |
| 9,490 | 3,705,414 | 1,107 | 6,666 |  | 1,456,349 | 304 | 466 | 23,537 | 706,309 |
| 9,290 | 3,415,714 | 3,916 | 8,125 |  | 2,429,568 | 577 | 55 | 16,019 | 603,598 |
| 19,318 | 3.686.895 | 3.721 | 2.789 |  | 2,227,807 ${ }^{\text {P }}$ | 992 | 166 | 29,054 | 1,088,874 |
| 24,351 | 4,974,130 | 2,795 | 4,120 |  | 2,091,842 | 1,379 | 225 | 20,493 | 1,078,711 |
| 8,357 | 3,208:857 | 2.846 | 10,665 |  | 2,605,269 | 1.071 | 279 | 14,979 | 938,055 |
| 15,578 | 6.045.686 | 1,045 | 4,361 |  | 1,514,696 | 738 | 125 | 13,265 | 650,176 |
| 34.887 | 4,596.570 | 422 | 1,729 |  | 921,509 | 236 | 108 | 4,428 | 235.903 |
| 18,132 | 5,385.480 | 641 | 2,942 |  | 1,709,217 | 680 | 23 | 3.355 | 462,469 |
| 23,244 | 3,959.058 | 1,349 | 3,451. |  | 1,653,562 | 594 | 247 | 12,632 | 626,620 |
| 16,143 | 3,577.033 | 1.068 | 2,254 |  | 1,606.946 | 351 | 89 | 11,904 | 403,180 |
| 7,721 | 3,048,889 | 1,372 | 8955 |  | 2,503.169 | 305 | 230 | 25,081 | 621,656 |
| 17,189 | 3,603, 155 | 1.506 | 8,643 |  | 2,191,708 | 277 | 344 | 7,386 | 401,578 |
| 22,678 | 2.580.799 | 1,484 | 3,918 | ---..- | 1,748,048 | 139 | 359 | 17,126 | 510,065 |
| 20,474 | 4,663.440 | 2,741 | 6,538 |  | 3.006,148 | 753 | 225 | 8,067 | 687.954 |
| 19,798 | 6,273,730 | 1,393 | 6,622 |  | 2,160,414 | 252 | 179 | 13,306 | 374,706 |
| 6.613 | 2,627.424 | 499 | 1,357 |  | 813,285 | 200 | 100 | 11,380 | 330,668 |
| 26.805 | 5.596.544 | 727 | 2,262 |  | 1,430,152 | 199 | 123 |  | 156,550 |
| 25,865 | 8.310,017 | 2,520 | 7,967 |  | 2,413,479 | 1,421 | 300 | 9,384 | 1,098,225 |
| 27,171 | 6.294,087 | 1,588 | 4.779 |  | 1909,860 | 1,128 | 462 | 24,734 | 1,192,258 |
| 35.607 | 5,731,042 | 1,537 | 7.136 |  | 2,157,261 | 461 | 517 | \%,684 | 574,505 |
| 67,624 | 7.858 .835 | 2,104 | 5.441 |  | 2,410,252 | 957 | 660 | 14.074 | 1,027.000 |
| 48.463 | 4.540,895 | 1,802 | 3.790 |  | 2.112,163 | 205 | 386 | 7,348 | 357,846 |
| 59,227 | 7.072,489 | 1,435 | 3,621 |  | 1,507,259 | 542 | 639 | 16,302 | 775,667 |
| 37,987 | 5,351,642 | 1,682 | 6,421 | --..-. | 2,055,501 | 423 | 312 | 5,739 | 472,856 |
| 53,019 | 6,054,106 | 1,568 | 6,597 |  | 2,065,699 | 131 | 258 | 20,481 | 457,478 |
| 29,687 | 4,855.205 | 1,325 | 3,973 |  | 1,869,131 | 743 | 354 | 25.559 | 903.324 |
| 36,287 | 5,338.973 | 368 | 6,552 |  | 1,440,256 | 439 | 25 | 9,202 | 397,775 |
| 44,296 | 6.078 .247 | 1,199 | 4,473 |  | 1,426,584 | 428 | 224 | 13,583 | 539,264 |
| 54,572 | 7,516,178 | 221 | 5,228 |  | 1,047,238 | 748 | 298 | 18.453 | 882,966 |
| 62,760 | 7.618.474 | 1,869 | 1,756 |  | 1,769.799 | 1,341 | 67 | 23.583 | 1,143,920 |
| 48,492 | 6.182.709 | 1,166 | 3,841 | 15,268 | 1,568,976 | 1,440 | 34 | 23,812 | 1,196,758 |
| 45,375 | 8,247.561 | 4,094 | 4,001 | 16,977 | 3.264 .981 | 711 | 199 | 16,761 | 799.374 |
| 45,045 | 8,214,462 | 2,134 | 4.515 | 31,423 | 3,112.862 | 1,504 | 56 | 40,676 | 1,479,947 |
| 24,844 | 8.776 .489 | 1,765 | 3.899 | 32,747 | 2,497,940 | 2,477 | 27 | 22,945 | 1,844,552 |
| 9,489 | 9,555,400 | 3,507 | 4,697 | 82.393 | 4,650,569 | 3,670 | 215 | 15,296 | 2,482,414 |
| 6,988 | 10.817.477 | 2.988 | 4,034 | 56,862 | 4,231,785 | 4,015 | 235 | 15,829 | 2,717,731 |
| ${ }_{6}^{6.804}$ | 12,702,842 | 3,562 | 4.605 | 46,342 | 4,188.890 | 3,666 | 827 | 26,660 | 2,832,442 |
| 8,007 | 8,502:217 | 847 | 2,367 | 3,928 | 1,750,509 | 2,633 | 22 | 6,895 | 1,648,684 |
| 1,558,414 | 314,115,170 | 90,596 | 129,577 | 502,976 | 112,421,392 | 53,553 | 12,227 | 1,179,410 | 53 389,669 |

Monthly Receipts of Pork for the year 1877.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | $\ldots$ | --- |  | 291 | 96 | --...- |  | ---... |  | -- |  | 3,208 | 3,595 |
| Illinois \& Michigan Canal. - W. .-.- |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chicago \& Northwestern R. W..... | 1,378 | 723 | 993 | 450 | 1.261 | 966 | 600 | 20.5 | 235 | 295 | 275 | 1,200 | 8,581 |
| Chicago, Rock Island \& P. R. R.-. | 675 | 140 |  | 477 | 58 |  |  |  |  | 100 | --.... |  | 500 1,450 |
| Chicago, Burlington \& Quincy R.R. | 666 | 1.260 | 195 | 717 | 137 | ----- | 7 |  | 113 | 3,114 | 137 | 633 | 6,979 |
| Chicago \& Alton R. R. - ..........- |  | 60 |  | -...-. | ----- |  |  | 1.725 | 58 | 1,610 |  |  | 3,453 |
| Chicago, Milwankee \& St. P. R.W. | 3,158 | 1,090 | 829 | 335 | 230 | 130 | 138 | ----. | 130 | ....-. | 3,995 | 70 |  |
| Chicago \& Pacific R. R... |  |  |  |  |  |  |  |  |  |  | 3,995 | 0 | 10,105 |
| Michigan Central R. R.---...-. | 70 | --.... | -..... | ....... | ....... | --...- |  | -..... | --.--- | -..... |  |  | 70 |
| Lake Shore \& Mich. South'n R. W. |  |  |  |  |  |  |  |  |  |  | ...... |  | -..... |
| Pittshurgh, Cin. \& St. L. R. W.- |  |  |  | - ---- |  | 3 |  |  |  | 500 |  | 8 | 511 |
| Baltimore \& Ohio R. R. |  |  |  |  |  |  | 3 |  |  |  |  |  |  |
| Total | 6,197 | 3.273 | 2.018 | 2.270 | 1,782 | 1,099 | 748 | 1,930 | 536 | 5.869 | 4,407 | 5.120 | 35,249 |

Monthly Shipments of Pork for the year 187\%.

| Shipred by | Jan. | Feb). | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | -..... | 55 | 48 | 1,038 | 5,860 | 13,299 | 9,907 | 15,867 | 4.77\% | 4,801 | 5,660 | 215 | 61,527 |
| Illinois \& Michigan Canal .-....... |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Chicago \& Northwestern R. W...... | 160 62 | 265 3,941 | 3.881 2.885 | 57 | 52 | 140 | 78 | 139 | 126 | 318 | 49 | $12 \overline{6}$ | 1,831 |
| Chicago, Rock Island \& P. R. R. R. | 62 | 3,941 3,296 | 2.885 877 | 1,519 105 | 200 15 | 1,720 | 1,275 | 429 | 675 | 204 | 2.227 | 823 | 15,960 |
| Chicago, Burlington \& Quincy R.R. | 69 | 3,296 |  | 105 | 15 | 141 | 1,311 14 | 162 | 206 | 290 | 289 | 159 | 6.920 |
| Chicago \& Alton R. R. ............ |  | 1,250 | 5,965 | 1,110 | 1.750 | 750 | 31 | 843 | 80 | 433 | 111 | 14 | 12,337 |
| Chicago \& Eastern Illinois R. R. -- | 493 | 4,996 | 4,945 | 3,217 | 1,383 | 2,632 | 2,439 | 478 | 1,595 | 674 | 500 | 85 | 23.381 |
| Chicago, Milwaukec \& St. P. R. W. Chicago \& Pacific R R | 28 | 52 | 315 | 263 | 90 | 30 | 72 | 6,075 | 70 | 112 | 226 | 130 | 7,463 |
| Michigan Central R. R. | 4,882 | 5,583 | 4.927 | 775 | 4,330 | 2,795 | 2,042 | 4,199 | 4,000 | 4,798 | 4,401 | 6,045 | 55,398 |
| Lake Shore \& Mich. South'n R. W. | 3,070 | 4,977 | 9.884 | 4,255 | 1,098 | 1,156 | 1.465 | 3.542 | 2,843 | 1.495 | 7,583 | 4,917 | 46,285 |
| Pittsburgh, Fr. W. \& C. R. W. | 3,939 | 3.630 | 6.868 | 9,971 | 5,245 | 1,785 | 1,720 | 2,903 | 3,279 | 2,688 | 2,675 | 1,707 | 46,410 |
| Pittsburgh, Cin. \& St. L. R. W | 1,196 | 3,927 | 4,442 | 947 | 361 | 95 | 15 | $\stackrel{255}{ }$ | 755 | 180 | 1,011 | 266 | 13,450 |
| Baltimore \& Ohio R. R. | 472 | 586 | 814 | 564 | 178 | 265 | 35 | 462 | 344 | 686 | 763 | 290 | 5,459 |
| Total | 14,371 | 32,558 | 42,291 | 30,502 | 20,512 | 24,808 | 20,404 | 35,353 | 18,750 | 16,619 | 25.495 | 14,794 | 296,457 |

Monthly Receipts of Cured Meats (Hog Product not Barreled) for the year 1877.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  | 621,600 |  |  |  |  |  |  |  |  |
| Illinois \& Michigan Canal |  |  |  |  |  |  |  |  |  |  |  |  |  |
| I. C. R. R.-... | 1,742,445 | $1,445,033$ 799.000 | 904,788 $1,200,482$ | $1,526,199$ 703.518 | 1,446,018 | $1,363.100$ 80.350 | 994,400 216800 | 1,983,430 | 988,720 | 804,420 | 648,000 | 2,411.550 | 16,258,103 |
| C., R.I. \& P.R. | 2,872,070 | 630.895 | 1,894,060 | 830,268 | 309,234 | 940.530 | - 830.424 | 1,286.002 | 1,083.917 | 73,120 | 86,640 $1,020.248$ | 875.719 2.519 | 6.514,717 |
| C., B. \& Q.R.R | 876,737 472,000 | 2,055,587 | 1,469.767\% | 1,050.315 | 228,980 | 23.380 | 13.631 | 236.878 | -301,962 | 546.847 | -660,530 | 1,616,063 | ${ }^{9} \mathbf{9}, 080,677$ |
| C. \& E. I. R. R | 472,000 | 831,000 | 480,000 | 120,000 | 100,700 | 20,000 | 69,840 | 289,600 | 100,000 | 40,000 |  |  | 2,523,140 |
| C., M. \& St. P. R. W | 816,580 | 946,580 | 2,322,300 | 552,730 | 1,041,560 | 329600 | 489.800 | $1,136,900$ | 601, $2 \times 5$ | 1,207,420 | 2,177, 200 | 1,988,390 | 13,560,380 |
| M. C. R. R. |  |  |  |  |  | ........ | ........ | --...... |  | -........ |  | -....... | -......... |
| L. S., \&t. W. W. S. R. W. | -........ |  |  |  |  |  |  |  |  | -........ |  |  |  |
| P., C. \& St. L. R. W |  |  |  | 57.500 | 20,350 |  |  |  |  |  |  |  |  |
| B. \& O. R. R .-.. | 1.200 |  |  |  | 20,3.0 | 676 | 2,327 | 9,423 |  |  |  | 100 | $\begin{aligned} & 79.600 \\ & 18.626 \end{aligned}$ |
| Total | 8,562.573 | 6,708,095 | 7,271,397 | 4,840,530 | 4,428,702 | 2,757,636 | 2,617,222 | 5,123,760 | 3,095,849 | 2.671,807 | 4,592,618 | 9,361,458 | 62,031,647 |

Monthly Shipments of Cured Meats (Hoy Product not Barreled) for the year $187 \%$.

| Shipped ex | Jan. | Feb. | March. | April. | May. | Junc. | - July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake --..-............ |  |  |  | 2,900 | 284,300 | 770,460 | 781.610 | 1,605,940 | 260,400 | 68,680 | 937,800 |  | 4,712,090 |
| Illinois \& Michigan Canal <br> C. \& N. W. R. W | 22,000 | 20,970 | 58,790 |  |  |  |  |  | 16 | 68,680 | 93,80 |  | - |
| I. C. R. R.- | 1,805.810 | 3,608 440 | 3,775,822 | 1,625,320 | 1,2331.570 | 1,075.170 | 1,300.117 | 4.263.682 | 16.600 $3,305.384$ |  |  |  | 155,400 $36,714,323$ |
| C., R. I. \& P. R | 1,833,090 | 126.370 | 166,030 | 1, 89,450 | 261.600 | 112,100 | 176,120 | $\begin{array}{r}4,23.6880 \\ \hline 031\end{array}$ | $3,309.384$ 394.030 | $5,443,738$ 448,600 | $6,874.900$ 283.730 | 2,104,370 | $36,114,323$ $2,860,270$ |
| C., B. \& Q. R. I | 84.160 | 124,270 | 98,640 | 165,250 | 113,610 | 99.230 | 36,920 | 81,105 | 87,901 | 375,176 | 270,072 | 168,424 | 1.704.758 |
| C. \& A. R. R | 40.000 | 36,700 | 790,000 | 208,720 | 119.150 | 233,400 | 14.210 | 933.802 | 1,068.176 | 841,6:30 | 284,430 | 172,540 | 4,742,758 |
| C., M. \# E. I, R. R. P. | 26\%,050 | 1,549,430 | 1.156,744 | 370.180 33,000 | 533.834 290,360 | 811.963 49.948 | 550.570 | 370.390 | 858.300 | 1,401,230 | 607.195 | 267.360 | 8,744,246 |
| C.' \& P. R. R.... |  |  |  | 33,000 | 290,360 | 49,948 | 20,000 | 80,682 | 20,150 | 65,029. | 313,400 | 212,290 | 1,084,859 |
| M. C. R. R | 11.202.671 | 8,015,870 | 10.153.220 | 7.654,500 | 6,683,57\% | 4,158.150 | 5.779.435 | 12,693,759 | 4.204.960 | 3,022,070 | 7,450.745, | 17,090,690 | 98.104,647 |
| L. S. ${ }_{\text {P }}{ }^{\text {P M }}$ | 10,898.537 | 5,401.323 | 8,9.52.834 | 6.679,283 | 6,789,091 | 5.103.086 | 6.595,728 | 6.503.361 | 6,135.733 | 4,084.769 | 8.512,3\%0 | 15.197.931 | 90,854,046 |
| P., Ft. W. \& C. R. | 11.310.950 | 8.588,400 | $9.973,810$ | 8.548,000 | 7,087.000 | 9,791.000 | 6.081.000 | 9.992.000 | 8,166.000 | 7,837,000 | 11,756,000 | 16,909,726 | 116.125.916 |
| P., C \& St. L. R. | $9,328.505$ 987.284 | $7,107.775$ $1,013.410$ | 8.896.287 2,865,059 | $\begin{array}{r}4.741,180 \\ 901,653 \\ \hline\end{array}$ | $6,097,360$ 401,293 | 4,407.805 | 3,747.300 | 8,062.947 | 8,082.810 | 11,167,553 | 9,611,460 | 17.067,160 | 98,318.142 |
|  | 98.284 | 1,013,410 | 2,865,059 | 901,653 | 401,293 |  | 468,660 | 587,652 | 827,552 | 1,304,453 | 2,772,201 | 3,203,014 | 15,804,776 |
| Total | 46,180,057 | 35,587,958 | 46,887,266 | 31,019,686 | 29,912,745 | 27,079,857 | 25,568,460 | 45,479,000 | 33,427,996 | 36,359,928 | 49,674,303 | 72,748,975 | 479,928,231 |

Monthly Receipts of Lard for the year $187 \%$ ．

| Received by | Jan． | Feb． | March． | April． | May． | June． | July． | August． | Sept． | Oct． | Nov． | Dec． | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  | 9，600 |  | 9，600 |
| Illinois \＆Michigan Canal ． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C．\＆N．W．R．W．．－．．．－． | 592，367 | 330959 | 268，980 | 220，910 | 511，490 | 268，930 | 193.000 | 60，101 | 119，730 | 24，071 | 985 | 345，910 | 2，987，433 |
| I．C．R．R． | 1，732，896 | 584，960 | 333，640 | 144，500 | 46，500 |  | 36.000 | 311，710 | 265，600 | 120，030 | 43，700 | 604，660 | 4，224，196 |
| C．，R．I．\＆P．R．P | 1，612，823 | 726，910 | 397，304 | 380，043 | 321，095 | 129.350 | 808，680 | 389，725 | 109，000 | 15，700 | 510.191 | 1，369．396 | 6，770，217 |
| C．，B．\＆Q．R．R． | 1．433，393 | 1，326．972 | 1，095，205 | 1，109，384 | 409，260 | 485，290 | 144.300 | 131.430 | 550，360 | 256，191 | 6，200 | 1，058，126 | 8，006，111 |
| C．\＆A．R．R． | 333，000 | 912，000 | 50，000 | 118，960 | 220.580 | 300.000 |  | 9.650 | 302，140 | 144，230 |  |  | 2，390．560 |
| C．\＆E．I．R．R． |  |  | 1，100 |  | －－．．．．．． | 1，145 | 550 |  |  |  | 480 |  | 3，275 |
| C．M．\＆P St．P．R． | 207，950 | 3，120 | 1，937，250 | 58.090 |  |  | 47，670 | 19.000 | 20.000 | 32.520 | 286，690 | 175，700 | 2，787，990 |
| C．${ }_{\text {M．}}$ C．P．R．R．R．R |  |  |  |  |  | 430 |  | 400 | 350 |  | －．．．．．．－ | －．．．．．．．． | 1，180 |
| L．S．\＆M．S．R． |  |  |  |  |  |  |  | 7.476 |  | 11，959 |  |  | 19，435 |
| P．，Ft．W．\＆C．R．W | 80.000 |  |  | 180 |  | 900 |  |  |  |  |  |  | 81，080 |
| P．，C．\＆St．L．R．W | 19 |  |  |  |  |  |  | 1，590 |  | 402 | 2，600 | － | 4，592 |
| Total | 5．992，619 | 3，884，921 | 4，085，479 | 2，032，067 | 1．508，925 | 1，184，045 | 1，230，200 | 931，082 | 1．367，180 | 605，103 | 860，446 | 3，554，292 | 27，236．359 |

Monthly Shipments of Lard for the year 18\％\％．

|  | 815＇58， 96 |  | \％02＇6L9 ${ }^{\text {c }}$ | 2L9426\％ 8 | L79＇099＇EI | 098089＇2 | 109 ${ }^{\text {c }} 181^{\prime} 8$ |  |  |  | 9924989＇ロ | 961＇ゅもて＇8 | O山 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| โชช＇gø¢ | 86\％ 188 | 961 26 L |  | \％15＇20］ | 9608¢ | 0才Д＇gr | $08^{\prime} 8^{\prime} 8$ | 0ctitt | L25 ${ }^{\text {c } 692}$ | WL8＇0g | $08^{\circ} \mathrm{C}$ | 0 IF ${ }^{\text {c }}$ ¢ |  |
| $80 \chi^{\circ} 998{ }^{\circ} 96$ | $0 \ddagger \chi^{\top} 1988^{\circ}$ | 006 $96{ }^{\text {a }}$＇ 6 | 808＇489． | 099＇008＇ 5 | $910{ }^{6} 985^{\prime}$ | 079＇ 519 |  |  | 098＊6t9 ${ }^{\text {² }}$ | $9899^{\prime 2} 2800^{\text {c }}$ | 0924＇81 | 080 ${ }^{\text {ct }}$ |  |
|  | 000：8c0＇\％ | $000490{ }^{\text {c }}$ 8 | 000＇980＇\％ | $000{ }^{\circ} 866$ | $000625^{6}$ L | 000 \％ 6 | 000＇684＂${ }^{\text {［ }}$ | 000＇902＇5 | 0р\％＇519＇8 | 000＇665＇g | $06^{2} 286$ | $009668^{\circ}$ |  |
|  | ${ }^{992}{ }^{4} 009^{2} 2$ | 06\％＇pin | 8LD＇Lug＇\％ | 998＇960＇\％ | Laz ${ }^{6} 080{ }^{\text {a }}$ |  |  | 2\％0 ${ }^{\circ}$ | \＄2999\％＇9 | $680^{6851}{ }^{\circ} 9$ |  | 086086 | － |
| 961＇\％09＇08 | 8L\＄9c6＇s | $00^{2} 68 ¢^{\prime} \mathrm{C}$ | 080 Ege | 08て＇Ita | 008991「－ | 026602＇ | 026＇666＇\％ | 18\％06\％＇ | 069168＇ | 0g96989 | 608＇\％ż\％ |  |  |
| \％ $89{ }^{2}$ |  | L24＇\％ | 999\％ |  |  |  |  |  |  |  |  |  |  |
| 29128I | 008＇\％L | $099 \%$ | 091 ${ }^{\text {cta }}$ | $089^{\circ} \mathrm{C}$ | $08 \mathrm{~L}^{6} \mathrm{EL}$ | 2186 | 00\％ 08 | ${ }^{012} 8{ }^{6} 9$ | ${ }_{0}^{008 \%}$ | CL9 ${ }^{\circ} \mathrm{CD}$ | 08.181 | 0888 | $-x \cdot y \cdot 1$－$x$ |
|  | 966＇ 086 | 012\％ | －07669 | 079\％8． |  | 609 | 00\％ 0 ¢\％ |  | 006 ${ }^{6} 8 \mathrm{Cg}$ | 000 $08 \%^{\circ} \mathrm{L}$ \％ | 000＇68 | 000＇12 | $\because \mathrm{d} \cdot \frac{1}{\mathrm{u}} \cdot \mathrm{v} \text { श8 }$ |
| 018゙2¢ | 06\％＇6p | 0 0868 | 099＇9p | 080＇91 | 04968 | $086 \%$ | 022＇8 | 026\％ | $000 \cdot \mathrm{~g}$ | 0ส0＇\％8 | 018＇t1 |  |  |
| 069.808 | 968991． | 09998． | 999＇695 | $050{ }^{\circ} \mathrm{F}$ \％ | $0804 \%$ | 08981 | 01 C ＇8 | $0 \mathrm{IC}^{+1 / L I}$ | 0 cg 2t | 0c9 ${ }^{6} 69 \%$ | 088＇6I | 0\％6＇เช |  |
| 019＇099 |  |  | 078．8． | cz9＇96 | 02L＇00 | 004＇t | 06x＇801． | 0019\％ | cc9＇th | 9\％0＇ช6］ | c9900 | 0a ${ }^{6} 9$ |  <br>  |
| $089^{\circ} 8$ ¢tit | 000．091 | 028\％\％EA＇t | 08＊＊99 |  |  |  | 020＇961＇\％ | 0\％\％＇1¢\％＇ช | 06I＇96 | 008 |  |  | $\cdots$ әํ．．ำ |
| ＇TVLOL | ＇วəg | ${ }^{\wedge} \mathrm{ON}$ | 700 | ${ }^{7} \mathrm{7}$ des | －8แริแท | － $\mathrm{SH}_{1}$ | ＇әuns． | － CbIN | $\cdot\left[!.1{ }^{\text {d }} \mathrm{V}\right.$ | －q0．10］ | －q0．』 | ure | xa |

No accurate report of Stocks has hitherto been made during the progress of the regular packing season, November 1 to March 1.

| Degcription. |  | $\begin{gathered} \text { Dec. 15, } \\ \text { 187\%. } \end{gathered}$ | Nov. 15, 1877. | $\begin{gathered} \text { Oct. 15, } \\ 187 \% \end{gathered}$ | Sept. 15, 1877. | $\begin{aligned} & \text { Aug. } 15, \\ & 187 \% . \end{aligned}$ | $\begin{gathered} \text { July } 15, \\ 1877 . \end{gathered}$ | $\begin{aligned} & \text { June } 15, \\ & 1877 . \end{aligned}$ | $\begin{gathered} \text { May 15, } \\ 1877 . \end{gathered}$ | $\begin{aligned} & \text { April 14, } \\ & 18 \% \% \text {. } \end{aligned}$ | $\begin{gathered} \text { March } 6, \\ 1877 . \end{gathered}$ | $\begin{array}{\|c\|} \text { March 15, } \\ 1876 . \end{array}$ | $\begin{gathered} \text { March 15, } \\ 1875 . \end{gathered}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mess Pork | Bbls. | 60,859 | 7,748 | 14,149 | 37,426 | 57,648 | 90,547 | 117,406 | 126,472 | 131,087 | 175,775 | 127,995 | 129,364 |
| All other kinds of Bbl'd | Bbls. | 2,363 | 2,082 | 2,240 | 3,856 | 6,384 | 7,356 | 7,273 | 5,904 | 6,250 | 16,004 | 8,661 | 11,975 |
| Lard (Prime Steam) | Tcs. | 10,956 | 3,492 | 6,024 | 10,641 | 31,673 | 41,513 | 41,593 | 47,085 | 44,995 | 83,341 | 67,106 | 68,110 |
| Hams (Pickled) | Tcs. | 25,152 | 9,375 | 5,750 | 3,832 | 11,839 | 16,584 | 14,814 | 16,591 | 18,090 | 34,264 | 34,264 | 46,268 |
| Shoulders (Dry Salted) | Lbs. | 6,807,194 | 1,907,481 | 1,276,492 | 476,260 | 2,134,006 | 3,138,814 | 2,738,353 | 1,912,805 | 1,925,561 | 4,996,291 | 6,810,836 | 11,306,867 |
| Short Clear Sides | Lbs. | 5,919,962 | 2,135,125 | 741,885 | 1,189,485 | 3,704,641 | 5,217,204 | 4,303,541 | 4,447,566 | 651,228 | 3,524,404 | 3,611,183 | 7,961,879 |
| Long Clear Sides | Lbs. | 6,467,277 | 3,903,713 | 2,636,019 | 994,287 | 3,543,458 | 6,503,820 | 5,916,064 | 6,883,178 | 202,750 | 4,276,560 | 3,078,198 | 5,071,009 9 |
| Short Rib Sides | Lbs. | 9,489,492 | 3,702,628 | 4,107,645 | 4,058,026 | 11,670,381 | 13,376,165 | 10,234,264 | 15.208,533 | 10,221,000 | $15,849,274$ |  |  |
| Cumberland Cut Si | Lbs. | 1,262,876 | 1,002,000 | $1,648,441$ $2,825,368$ | $1,287,000$ $1,984,282$ | 880,479 $3,195,915$ | 1,152,646 | $1,377,106$ $3,757,057$ | $1,190,422$ $3,073,577$ |  |  | 1,103,277 |  |
| Other Cuts of Sides | Lbs. | 2,865,121 | 1,891,844 | 2,825,368 | 1,984,282 | 3,195,915 | 3,058,556 | 3,757,057 | 3,073,577 | 257,536 | 2,458,202 | 3,377,003 | 2,643,095 |

## STOCK OF BARRELED PORK IN NEW YORK <br> On the first day of each month for Seven Years.

| Year. |  | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1871. | Barrels. | 30,242 | 56,672 | 76.547 | 109,746 | 124,826 | 118.883 | 104,776 | 94,661 | 80,000 | 66,000 | 46,940 | 36,070 |
| 1872 | Barrels. | 40,972 | 47,000 | 58,572 | 65,573 | 77,655 | 82,471 | 78,178 | 66,922 | 50,963 | 36,315 | 18.985 | 7,748 |
| 1873 | Barrels. | 35,843 | 48,500 | 50,478 | 57,308 | 60,700 | 67,120 | 60,744 | 53,586 | 47,563 | 47,288 | 36,686 | 29,324 |
| 1874 | Barrels. | 61.006 | 71,947 | 69,954 | 61,339 | 74,926 | 71.881 | 57,258 | 43,855 | 33,736 | 18,768 | 16,405 | 16,687 |
| 1875 | Barrels. | 43,620 | 53,056 | 62,455 | 63,424 | 66,942 | 61,420 | 49,859 | 44,429 | 37,752 | 23,437 | 9,415 | .5,175 |
| 1876 | Barrels. | 22.845 | 25,022 | 27,645 | 34,362 | 36,841 | 42,937 | 32,899 | 27,186 | 22,373 | 16,636 | 9,988 | 14,559 |
| 1877 | Barrels. | 32,689 | 46,623 | 49,522 | 51,744 | 56,312 | 50,372 | 39,804 | 41,099 | 43,943 | 35,506 | 24,046 | 19,734 |

## CASH PRICES OF HOG

For each Week

|  |  | Barreled Mess Pork. | Steam Rendered Lard. | Common to Prime Grease. | Green Hams loose. | $\begin{aligned} & \text { Green } \\ & \text { Shonlders, } \\ & \text { loose. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | 13 | $1720 @ 17821 / 2$ | 11 171/2@ 1155 | 51/2 0 8 8 | 8 (a) 91/4 | 61/8@61/4 |
|  |  | 1725 @ 1795 | 1090 @ 1140 | 51/2 @ 8 | 8 @ 91/4 | 6 @ $61 /$ |
|  | ${ }_{2} 2$ | 1675 @ 1735 | 1060 @ 1095 | 6 @ 9 | 8 @ 914 | 5 1 m 534 |
|  | 27 | 1640 @ 1695 | 1070 @ $10871 / 2$ | 6 @ 9 | 8180914 | 51/2 @ 5 5\% |
| February | 3 | 1580 @ 1660 | $1055 \times 10821 / 2$ | 6 @ 9 | $81 / 80914$ | 53\% @ $51 / 2$ |
|  | 10 | 15 1500 0 1645 1600 | $\begin{array}{llll}10 & 821 \\ 10 & 31 \\ 3\end{array}$ | 6 6 6 |  |  |
|  | 17 | 1500 @ 1600 | 10371/2 1090 | $6{ }_{6} 0^{9}$ | $8{ }^{8} \times 11 / 4$ | 51/8@ ${ }^{53 \%}$ |
| March | $\stackrel{24}{3}$ |  | $\begin{array}{lll}9 & 75 \\ 9 & \text { @ } \\ 9\end{array} 1010$ | 6 6 6 0 | 7 $71 / 8.9$ | $43 / 8$ |
|  | 3 10 | 1400 @ 1450 | $9171 / 20980$ | 6 6 6 | 71/2 ${ }_{7}$ | ${ }_{4}^{43 / 2} \times 5$ |
|  | 1724 | 1315 @ 1380 | $895 @ 925$ | 6 ¢ 9 | $7{ }^{1 / 4}$ (a) 8 | $41 / 2{ }^{0}$ 4\% |
|  |  | 1375 @ 1415 | 917112 (a) 950 | 51/2 @ 9 | 7 \% 8 | 4\%\%8 (0) 43/4 |
|  | 31 | 1345 @ 1405 | $9121 / 2 \times 30$ | 5 @ 8 | 7 @ 8 | 41/2 @ 43/4 |
| April | 7 | 1390 ¢ 14 421/2 | $930 \times 950$ | 5 @ 8 | 7 @ 8 | 458@42/8 |
|  | 14 | 1400 @ 1500 | $925 @ 980$ | 5 ¢ 8 | 7 @ 814 | 4\%\% 4\% |
|  |  | 1510 @ 1575 | 975 @ 1005 | 5 ¢ 8 | 73/4 @ 81/2 | 4\% $0^{3}$ 51/8 |
| May | $\stackrel{21}{28}$ | 15671 k @ 16 75 | 1000 @ 1025 | 51/2@31/2 | $7341081 / 2$ | $5 @ 53$ |
|  | 5 | 1475 @ 1600 | $9621 / 20005$ | $51 / 2{ }^{0} 81 / 2$ | $734081 / 2$ | 5 @ 514 |
|  |  | 1470 (@) 1540 | 945 O 985 | $51 / 2081 / 2$ | $71 / 2$ @ ${ }^{1 / 4}$ | $4 \% \text { @ } 51 / 8$ |
|  | 19 | $13871 / 201445$ | $9171 / 209321 / 2$ | 51/2@81/2 | 71/4 @ 8 | 45\% © ${ }^{3} 3$ |
|  | 26 | 1350 @ 1400 | 920 @ 925 | 51/2@31/2 | 7 @ 734 |  |
| June. | 29 | 1345 @ 1385 | 920 @ 930 | 5 @ 8 | 7 ¢ 71/2 |  |
|  |  | 1275 @ 1330 | $875 @ 9121 / 2$ | 5 @ 8 | 7 ¢ 71/2 | 419 @ $41 / 2$ |
|  | 9 16 | 1250 @ 1290 | 850 @ 885 | 41/2@71/2 | 7 ¢ 71/4 |  |
|  | 23 | 1260 @ 1330 | $875 \times 905$ | $41 \frac{112}{\infty}{ }^{\text {a }}$ | $7{ }^{1} \times 73$ | 43\% @ ${ }^{\text {a }}$ |
|  | 7 | $12871 / 2030$ 12 90 1330 | $8621 / 20.900$ 860080 | $41 /{ }^{1 / 2}{ }^{1}$ | $7^{1 / 2}$ @ ${ }^{(1 / 34}$ | 41/2@4598 |
| July | 14 | . 1320 @ 1390 | 895 @ 915 | 41/2 @ ${ }^{\text {a }}$ | 73/2 @ ${ }^{\text {a }}$ | 43/4 |
|  |  | 1300 (1) 1360 | $8871 / 20915$ | 41/2@7 | 81/4 @ 83/4 |  |
|  | 21 | 1310 @ 1335 | 880 @ 895 | 41/2@ ${ }^{\text {a }}$ | $8 \%$ | 43/4 @ 47\% |
| Angust |  | 1315 @ 1350 | 880 @ 890 |  | $81 / 2 @ 9$ | \#) 4 \% |
|  | ${ }_{11}^{4}$ | 13 071/2013 130 | 860 @ 870 | 41/2 @ ${ }^{\text {® }}$ | 81/2 @ 9 | 45\% @ 43 |
|  | 18 | $1250 @ 1300$ | $8121 / 2085$ | 41/2 @ ${ }^{\text {a }}$ | 8 @ 9 |  |
|  |  | 1200 @ 1240 | $8021 / 20825$ | 4112@ ${ }^{\text {@ }}$ | 8 @ 9 |  |
| Septembe | 1 |  | 820 @ 835 | 41/2@7 | 8 @ 9 | $43 / 10318$ |
|  | 8 | 1225 @ 12 621/2 | $8371 / 20875$ | $41 / 2$ | 8 @ 9 | 51\% @ 51/4 |
|  |  | 1250 @ 1285 | 870 @ 900 | 41/2 ${ }^{(1)}$ | 8 83/4 | -3 51/4 |
|  | 122 | 1255 @ $13121 / 2$ | 870 @ 90 | 41/2@7 | $81 / 4{ }^{0} 9$ | 514.1033 |
| October | 29 | 13 311/2, 1375 | $8621 / 2095$ | 41/2@ ${ }^{\text {a }}$ | 81/2 @ 9 | 53/4 @ 614 |
|  | 6 | 1375 @ 1500 | $8621 / 208871 / 2$ | 41/2 @ 7 | $81 / 2$ @ 914 | 6 @ 61/4 |
|  |  | 1460 @ 1475 | 865 @ 875 | $41 / 2{ }^{(1)}$ | $81 / 2091 / 4$ | 53/4 @ 61/4 |
|  | 20 | 14 12\%1303 1450 | 840 @ 875 | 4112037 | 73 ¢ ${ }^{3}$ | 53, @, 6 |
| November | 27 | 1400 @ 1475 | 835 @ 855 | 41/2 @ ${ }^{\text {a }}$ | $71 / 4$ @ 81/4 | 53 ${ }^{3}$ @ 5\% |
|  |  | 1325 @ 1525 | 800 @ 840 | 5 @ 714 | 7 @ 8 | 41/2 @ 5\% |
|  | 3 10 | 1250 @ 1350 | 800 O 8 121/2 | 5 ¢ 7 714 | 7 \% 8 | $45 \%$ @ ${ }^{3}$ |
|  |  | 12 25 @ 1275 | 785 @ 800 | 5 @ ${ }^{1} 1$ | $63 / 4.38$ | 41/2@43/4 |
| Decembe | 24 | 1185 (a) 1230 | $7721 / 103921 / 2$ | 5 0, 71/4 | $61 / 2$ ¢ | 4 318 @ 4 $1 / 2$ |
|  | 1 | 11 671/201200 | 775 (a) 790 | 5 0, $71 \frac{1}{2}$ | 61/4 © 7 | 41\% @ 41/2 |
|  |  | 1175 @ 1200 | $7821207971 / 2$ | $5{ }^{0}$ @ $171 / 2$ | 614 ${ }^{1}$ | $4 \frac{18}{1 / 6}$ @ ${ }^{(1 / 4}$ |
|  | ${ }^{8}$ | 1175 @ 1205 | 772 \% ${ }^{6} 95$ | $5 @ 1$ | $6{ }^{6}$ 634 | 3\% @ ${ }^{1}$ |
|  | 22 | 1170 @ $11921 / 2$ | 770 @ 775 | 5 @ ${ }^{1} 1$ | 6 @ 65 | 334@3\% |
|  |  | 1140 @ 1175 | 755 @ 775 | 5 (1) 71/2 | 6 @ 6\% | 3\% @ 3\% |

## PRODUCT (STANDARD)

during the year 1877.

| Sweet Pickled Hams. | Dry Salted Shoulders loose. | Short Ribbed Middles, loose. | Short Clear Middles, loose. | Long Clear Middles, loose. | Cumberland Middales, boxed. | Long Cut Hams, boxed. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 91/2 @ 103/4 | 61/4 @ 63\% | 83/4 | 9 @ 91/8 | 81/2 @ 85\% | 92/4 | 101/ @ 111/4 |
| $93 /{ }^{\text {9 }}$ @ 1034 | ${ }^{6}{ }^{(1)}{ }^{63 / 8}$ | @ 8\% | 8\% © ${ }^{\text {a }}$ 944 | 83/ @ ${ }^{85}$ | , | 10\% @ 111/4 |
| 912 @ ${ }^{9}$ | 53/@ ${ }^{\text {a }}$ | 8\%\% @ ¢ 81/2 |  |  |  |  |
| 91\% @1034 | 53 ¢ 5 5 | 8 © 8 \% | 81/2 @ ${ }^{\text {a }}$ | 73/ @ 81\% | 8 8 $8^{3}$ | 10. @ 1044 |
|  |  | 83, 81/2 |  | 73 [ ${ }^{81 / 8}$ | ${ }_{8}^{81 / 4}$ @ ${ }_{8} 81 / 8$ | ${ }_{921}^{10} @_{0}^{101 / 4}$ |
| 9 @ 10 | 5 @ 514 | 7\% @ 8\% | $7{ }^{\text {\% }}$ @ ${ }^{\text {a }}$ | 7\% @ ${ }^{\text {@ }}$ 7\% | $71 /{ }^{(1)} 8$ | 914 @ 93/ |
| ${ }_{81} @^{933}$ | ${ }_{43}{ }^{\text {a }}$ 5 ${ }^{1 / 8}$ | $71 / 2$ | $73 / 0^{1 / 81 / 8}$ | $7^{7 / 4}{ }^{1}$ | $7 / 40$ | $92 / 4{ }^{91}{ }^{91 / 2}$ |
|  | 45\% @ ${ }^{\text {a }}$ 43/4 | $7{ }^{8}$ @ | 7\% | 6\% @ ${ }^{1 / 2}$ | $71 /{ }^{1}$ | ${ }_{81}{ }^{(1)} 9$ |
| $8{ }_{8} \underbrace{9}$ | 45 | $73 \% 10$ |  | 7310 | 7180 ${ }^{0}$ | $8 \%$ (0) 914 |
| ${ }_{73 / 3}^{8} \underbrace{8}_{0}$ |  | 744@ ${ }^{713}$ |  | 71 @ ${ }^{\text {\% }}$ |  | ${ }_{9}^{9}$ @ ${ }^{(1)} 919$ |
| $73 / 0^{(0)} 9314$ | 43/4 @ | $774{ }^{1} 87 \%$ | 75\% ${ }^{(1) 8}$ | 71 | $7^{1 / 8}$ @ ${ }^{1 / 2} / 2$ | 9 @ 91/ |
| 81/2 @ ${ }_{81}{ }^{\text {91/2}}$ |  | $73 \times 8$ | 8 810 ${ }^{\text {O1/6}}$ |  | $71 / 2{ }^{8}$ | $914{ }^{(1)} 99$ |
| 83/ @ 934 | 51/9@ ${ }^{1 / 3}$ |  | 73\% | 7\% @ \% ${ }^{\text {\% }}$ | 7\%/4 @ ${ }^{1 / 3 / 3}$ |  |
| 83/ © 934 | 5 @ 51/ | $73 \%$ \% ${ }^{7 \%}$ | $7{ }^{7}$ | 7/4 @ ${ }^{7 / 4}$ | $7{ }^{7}$ @ 71/2 | 934 @ 93 |
|  | 4/4 @ ${ }_{\text {43\% }}$ | 6\%@ ${ }^{6}$ | 7188 | 6\% @ ¢ 634 | 63/ @ ${ }^{\text {a }}$ |  |
| $734 \mathrm{~B}^{\text {® }}$ |  | 63/ @ 67\% | $7{ }^{7}$ @ ${ }^{1}$ | 6\%\% @ 6\% | $63 \times 14$ | $81 / 2{ }^{(1)}$ |
| 710 | 43\% @ 4\% | 64 @ 6\% ${ }^{\text {6\% }}$ | 66\% @ ${ }_{6}$ | ${ }_{5}^{6}{ }^{6}{ }_{6}^{63 / 8}$ | ${ }_{6}^{6}$ | @ 85, |
| $714 @_{\text {@ }}$ | 41\% (1) 43/2 | 61/2@ $7^{8 / 8}$ | $61 /{ }^{1} \times 63$ | 6\% ${ }_{6}{ }^{3}$ 61/4 | 644 © 6 | 844 © 83 |
|  | 43/4 © 45 | 65\% @ 6\%\% | 63/4 © $6 \%$ | 61 | 63 @ 65\% |  |
| $8{ }^{1 / 2}$ @ ${ }^{\text {a }} 10^{91 / 2}$ | 4\% @ ${ }^{\text {a }}$ | 6\% @ ¢ 6 \% | 63/4 ${ }^{\text {® }} 7$ | 614 @ ${ }^{63}$ | ${ }_{61 / 9}^{6}{ }^{63 / 4}$ |  |
| 9 @ 10 | 4\% @ 5 | 6\% © ${ }^{\text {21/4 }}$ | 7 (0) 71/8 | 63 @ 6\% | 63 @ |  |
| $9{ }_{9}$ @ 10 |  |  |  | 63\% ${ }^{\text {a }}$ | 6\% @ ${ }^{1 / 8}$ | 93 |
| 93410 | 4\% @ 4\% | 6\% (0) 6\% | 6\% @ ${ }^{1 / 2}$ |  | 6\% @ \% ${ }^{\text {a }}$ | ${ }_{10}{ }^{9 / 4}$ @ 102 |
| ${ }_{931}^{93}$ @ 101/2 | - 4\% | 63/8 @ 6\% | 6\% @ 63\% | 61/ @ 614 | 6 6\% 8 | 10 (13) 103/ |
|  | 43/ @ ${ }_{\text {@ }}^{51 / 4}$ |  |  |  | 71/2 | ${ }_{10}^{10}$ @ 103 |
| $91 / 2$ @ 1034 | 51/4@51/8 | $63 / 4{ }^{6}$ | $7{ }^{7}$ @ $1 / 1 /$ | 61/2063/2 | $71 / 2{ }^{\text {@ }} 81 / 2$ | 10 @ 102/ |
|  | 51\%2 @ | ${ }_{7}{ }^{\text {@ }}$ | $7{ }_{7}{ }^{0}$ | 6\%/8 | $8{ }_{8}^{8} 814$ | 10 @ 1014 |
| 10\% @ 11\% | … $61 / 2$ | 7\% © ${ }^{\text {a }}$ \% |  | 73\% ${ }^{(3)} 7$ | 814. | 1034@ ${ }^{\text {a }}$ 10\% |
| 1034@111/2 | -- ${ }^{61 / 2}$ |  | $81 / 80818$ | $\cdots{ }^{7}$ | $81 /{ }^{\text {@ }}$ 81/2 | 93/ @ 10 |
| 101\% @ 1134 |  | 7\% @ 7\% |  | $7^{73 / 8}$ @ ${ }^{7 \%}$ | ${ }_{7}^{8} \times{ }^{(1)}$ |  |
| 10 @ 1034 | ${ }^{6}$ (0) $61 / 8$ | -718 | …73\% |  | 8 @ 81/4 | $9^{9 / 4}$ (1) 9\% |
| 8 8 | ${ }_{5}^{51 / 2}$ @ ${ }^{61 / 8}$ | 6\% @ ${ }_{6}$ | ${ }_{63}{ }^{\text {® }}$ 7/8 | $63 \times 10$ | 73408 | 83/ @ 9 |
| 8 ¢ ${ }^{(1)}$ | 4\% ${ }^{\text {a }}$ 51/4 | 6\% 18 | 61/90 65\% |  |  | 88\% @ |
| $71 / 2{ }^{(1)} 9$ | 45\% @ 5 | 6\% @ 6\% | 64/4@63\% | 5\% @ 6 | 72 @ 73/4 | 814 @ 83/ |
|  |  | ${ }_{5}^{65 \%}$ @ ${ }_{6}$ 61/8 | ${ }_{6}^{6}$ ¢ ${ }_{6}$ ¢ 6\% | 5\% @ ¢ 5\%/ | 61/ @ 6 | 731 83/ |
| 71.19 | 4@414 | @ 6 | 5\% 6 61 | (a) | $6{ }^{1}$ | 7\% ¢ 8 |
| $7^{7 / 4}$ @ ${ }^{\text {a }}$ | 3\% ${ }^{3} \times 4$ | 55\% @ ${ }^{53 / 4}$ | 5\% @ 5\% |  | 614@ ${ }^{6}$ | ${ }^{711}$ ¢ @ |


| Dates. | No. ${ }^{2}$ Spring Wheat, Seller Feb. | No. 2 Spring Wheat, Seller March. | No. 2 Spring Wheat, Seller April. | No. 2 Corn Seller Feb. | No. 2 Corn, Seller May. | No. 2 Oats, Seller Feb. | No. 2 Oats Seller March. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jan. 1.- |  |  |  |  |  |  |  |
|  | $12650127 \%$ | $128301291 / 4$ |  | 441/2 $2451 / 8$ | 48780491/4 | 343 $6341 / 2$ |  |
| 3 |  |  |  | 4458@44\% | $491818493 / 8$ 491804914 |  | /12 |
| 5 | $1 \underset{2630127}{ }$ | 128 (a) 283/4 |  | 441\% ¢ $044 \%$ | $49{ }^{4}{ }^{0} 4918$ | 34\%@35 | 35\%@351/2 |
| 6. | $126 @ 127$ | 127\%@128\% |  | 445\%@4434 | 491/804914 | 3478@351/8 | -..- $351 / 2$ |
| 8. | 127 @1 281/2 | 1283013014 |  | 443@ @41/4 | 49180491/2 | 353@ @ ${ }^{\text {a }} 1 / 2$ |  |
| 9 |  | 13014.3114 |  | 445\%451/8 | 49@4914 | 353@35\% | 357\%36 |
| 10. | 129 @130 | $1303 \% 1313 / 4$ |  | 4412@443/4 | 48\%@49 | 353\%351/2 |  |
| 11. | 12712012934 | $129301311 / 2$ |  | 4414@ ${ }^{1} 445 / 8$ | 4812@49 | 351/8@351/4 | 355 @ ${ }^{3} 33 / 4$ |
| 13. | $1281 / 212129 \%$ 1293101303 | $1301 / 01311 / 2$ 1313013 |  | $44 \times 10443 / 8$ | 481/2@49 | … $351 / 4$ | $\begin{array}{ll} 353 / 4 \\ ---\quad 361 / 8 \end{array}$ |
| 15. | $129301313 / 4$ | $1315 \times 1333$ |  | 4448 04445 | 4918@49\% | 353 @ ${ }^{3} 55$ | 361/8@361/4 |
| 16. | $1301801313 / 4$ | $1321401333 / 4$ | .-..... -....... | 4438044\% | 4918@491/2 | 35\%@36 | 35\%@36 |
| $17 .-$ | 1 2911201313 | 13130133\% |  | 4373@4434 | 4878@491/8 | 353 $0357 / 8$ | $361 / 2 @ 365 / 8$ |
| 18. |  | 1301/ 1 | 132 @1321/2 | $\begin{aligned} & 435 \% 439 \\ & 441 / 4 @ 443 / 8 \end{aligned}$ | 485/8487/8 | $\begin{aligned} & 35 \% @ 353 / \\ & 35 / 35 \% \end{aligned}$ | $36140363$ $363 \% 36 \%$ |
| 19. | $1301 / 801311 / 2$ 130313132 |  |  | 441/4@43/8 | 4918@491/4 | 3534@35 \% | $\begin{aligned} & 3638365 / 8 \\ & 361 / 2,36 / 8 \end{aligned}$ |
| 22 | $1303 \% 1313 / 4$ | $1321 / 201333 / 4$ |  | 4376@44\% | 487\%@493/8 | 35/4 $35 \%$ | -... $36 \%$ |
| 23. | $1301 \%$ ¢ $31 / 4$ | $1323 / 01331 / 2$ | .- 135 | 431/2@43\% | 483\% $048 \%$ | 35\%@36 | $363 @ 365$ |
| 24. | 128\%@130 | 131 1 1 | ---.-. $13331 / 2$ | $\begin{aligned} & 421 / 904314 \\ & 423 @ 42 \% \end{aligned}$ | $471404814$ $47 幺 幺 473$ | 3534035\% | $3618 @ 3634$ |
| 25. |  | 12938131 1 1814 1 | $130301321 / 2$ | $\begin{aligned} & 423 @ 42 \% \\ & 425 \% 431 / 4 \end{aligned}$ | 477/10473/4 | …. $351 / 2$ -353 | $\begin{gathered} 36 @ 361 / 8 \\ \ldots \quad 36 \end{gathered}$ |
| 27. |  | 1 $2888 \times 12918$ |  | 42\% $04421 / 2$ | 4614 @ ${ }^{\text {a }}$ | -.-- $351 / 4$ |  |
| 29. | $123 \% @ 126$ | $1251 / 012814$ | $1273 / 10129$ | 4188421/6 | 46@461/2 | 3 | 351/2@35 |
| 30 31 | 1 $1241 / 01251 / 2$ | $125 \% @ 1271 / 2$ $1261 \% 127 \%$ |  | 421/@4234 | $461 / 2.47 \%$ $4678041 \%$ | $3538 \times 351 / 2$ $353 \% 351 / 2$ |  |
|  |  | © |  |  |  |  |  |

;
Daily Current Prices during the month of February, 1877, for months at Sellers'

| Dates. | No. 2 Spring Wheat Seller March. | No. 2 Spring Wheat, Seller April. | No. 2 Spring Wheat, Seller May. | No. 2 Corn, Seller March. | No. 2 Corn, Seller May. | No. 2 Oats, Seller March. | No. 2 Oats, Seller April. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Feb. 1-- | 127160129 |  |  | 427/8 ${ }^{\text {a }}$ 431/8 | 4678@471/4 | 36 @361/2 | 365\%@36 \% |
|  | $12601283 / 8$ | 12878@1293/4 | $133 @ 1333 / 4$ | 42\% $0421 / 2$ | 463@461/2 | …353/4 | 3614@36\% |
| 3 | $127 @ 128$ | $1291401293 / 4$ | 133 @ $1331 / 2$ |  | 461/2@463/4 | 35\%@353/ | -9361/4 |
| ${ }_{6}$ | 12711012914 | ${ }_{1}^{1} 30{ }_{303 / 40131}^{31}$ | 1-35-1 ${ }^{\text {a }}$ |  | 463/ 4 ¢ 473 | ${ }_{36}^{35 / 8}$ | $36380361 / 2$ $\cdots 361 / 2$ |
| 7 | $129 @ 130 \%$ | 1301\% $0131 \%$ | 134 @1 35 | 421/80425/8 | 461440465\% | - 36 | - 36\% |
| 8 | $1301401323 / 8$ | $1311 / 201331 / 2$ | $1353 / 101363 / 4$ | 42140,423/4 | 46 @ $061 / 2$ | -361/4 | -36\% |
| - | $1311 / 20132 \%$ | 13230134 | ----136 | 41 @41\% | 447@45\% | 357/8 | 3614 |
| 10 | $131 \times 1313 / 8$ | $1321201331 / 8$ | 13530136 | 411/2@413/4 | 4514@45\% | ...- 353/4 | 3618@361/4 |
| 12 | $1321 / 801323 / 4$ | 132140134 | $1363101363 / 4$ | 411/2@42 | 453@45\% | -3534 | 361/8@361/4 |
| 13. | 132100133 | $1331 / 201343$ | $136401371 / 2$ | 413@41/6 | 453@451/8 | 35\% @ ${ }^{3} 5$ | 361\%@361/4 |
| 14. | 1-139301323/4 |  |  | 411/@413/4 | 4518@453/4 | 3514@351/2 | $\begin{aligned} & 353 / 1035 \% / 2 \\ & 353036 \end{aligned}$ |
| 15. | ${ }^{1} 311 / 201321 / 2$ |  | $\begin{array}{llll}1 & 36 & @ 1 & 37 \\ 1 & 36 & 1 \\ 1\end{array}$ | 411/2@423/6 | 451/2@461/4 | 353/8@355/8 | $\begin{aligned} & 353 @ 36 \\ & 353 @ 35 \end{aligned}$ |
| 17 | $131501321 / 4$ | $133 \%$ \% $133 \%$ | $1361 / 201363$ | $42 \bigcirc 4$ | 46 @461/4 | 341 $20343 / 2$ | 347\%@351/8 |
| 19 | 1315@133 | $13311201341 / 2$ | $1363101371 / 4$ | 41\%@423\% | 45\%@463\% | 341/2@345/8 | 343/4035 |
| 20. | $128140130 \%$ | 130 @, 13214 | $1333 @ 1351 / 2$ | 411/4, ${ }^{\text {d }}$ | 451/8@45\% | - 34 | 341\%@35 |
| 21. | $1251 \% 1281 / 4$ | 12710130 | $130301331 / \frac{1}{4}$ | 40\% $0^{\circ}$ | 44310455 | 333/8@331/2 |  |
| $23 .-$ | 12411201265 | $1261 / 201283 \%$ | 130 @1 325 | 41 @4198 | 4478@4538 |  | 333@34\% |
| 24. | 12614@1273/8 | 128 @ 12914 | ${ }_{1}^{1323} 1801331 / 4$ | ${ }_{40}^{41}$ @413\% | 451/8@45s/8 | 333@34 | $3418 @ 341 / 2$ |
| $\stackrel{26}{27}$ | $\begin{aligned} & 124 @ 12534 \\ & 12214012334 \end{aligned}$ | $125 \% 01975$ $1241 / 80125 \%$ 1 | $\begin{aligned} & 130 @ 1315 / 8 \\ & 128 @ 12934 \end{aligned}$ | $\begin{aligned} & 491 \% 405 \\ & 393 \% 40 \end{aligned}$ | $\begin{aligned} & 44 \% @ 45 \\ & 44 @ @, 441 / 4 \end{aligned}$ |  | $\begin{aligned} & 333034 \\ & 33 \% \text { @ } 933 / 4 \end{aligned}$ |
| 28. |  |  |  | 3931 394 4 |  | 3318@331/4 | 33\% |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller Feb. | Mess Pork, Seller March. | Mess Pork, Seller April. | Prime Steam Lard, Seller Feb. | Prime Steam Lard, Seller March. | Prime Steam Lard, Seller April. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | $17721 / 2017811 / 2$ |  | $1130 \times 11{ }^{10}$ | $11450111021 / 2$ |  |
| $17371 / 201767 \%$ | $1775 @ 17921 / 2$ |  | $1130 @ 1145$ | $11421 / 20110^{6}$ |  |
| $17521 / 201770$ | 1780 @1800 |  | $1130 @ 1145$ | 1145 @ 1160 |  |
| $1765 @ 1795$ | $1795 @ 18171 / 2$ |  | $1140 @ 1155$ | $1155 @ 11$ 7212 | 11 721/201185 |
| 1810 @18 40 | $18371 / 2018$ 671/2 |  | $11621 / 2011{ }^{11}$ | 1180 @11 921/2 |  |
| 1810 <br> $178112 @ 18$ <br> 18 | $\begin{array}{ll}18 & 35 \\ 18 \\ 17 \% 18 \\ 0\end{array} 180$ | 1875-1885 | $11450111721 / 2$ | 11 11 50 @ | $11821 / 211185$ 11 $67 \% 11$ |
| 18 1212@18321/2 | $1845 @ 18671 / 2$ | 1875 @1880 | $11521 / 2 @ 11621 / 2$ | 1170 @ 11 821/2 | $1190 @ 11$ 921/2 |
| 17 671/2@1800 | 1800 @18 271/2 | 1860 @18 621/2 | $1120 \times 1135$ | 1140 @11 60 | $1170 \times 11.75$ |
| $1745 @ 1790$ | 17 671/2@1830 | 1805 @18 10 | $1105 @ 1130$ | 1125 @ $11521 / 2$ | 11 471/2@11 65 |
| $17171 / 2 @ 1755$ | ${ }_{17} 521 / 2 \times 17921 / 2$ | 18 121/2@1815 | $1090 @ 1115$ | 11 121/2@11 35 | -1141151150 |
| $17323 / 21750$ | 1765 @1800 | $1800 @ 1815$ | 110501115 | 11 171/2@11 40 | 11 471/2@1150 |
| $1745 @ 1760$ | $17721 / 2 @ 1795$ | 1810 @ 18 121/2 | 11 071/2@11 $121 / 2$ | 1125@11 35 | 1150031155 |
| 1665 @17 10 | $1695 \bigcirc 1765$ 169000 | 17 $25 \times 1790$ | $1070 @ 1095$ | 1090@.1125 | 1110 11125 |
| $\begin{array}{llll}1680 \\ 16951685 \\ @ 17 & 25\end{array}$ | $1690 \bigcirc 1720$ 17 $221 / 017$ 00 | $1725 @ 1745$ $17621 \% 1790$ | 10 70 871/210 1105 | 1090 <br> 110511 <br> 0.011 <br> 11 |  |
| $1685 @ 1710$ | $1700 \times 1745$ | $1730 @ 1750$ | $1080 @ 1100$ | $1100 \times 1{ }^{10} 11221 / 2$ | $1120 @ 11371 / 2$ |
| 16.65 @16 90 | 16 921/2@17 20 | $1725 @ 1745$ | 10 721/2@10 3\%1/2 | 1090 @,11 071/2 | 1105 011 171/2 |
| 16 87\%2@1705 | $1715 @ 1735$ | $1750 \times 1760$ | 1090 @1095 | $1105 @ 115$ | 11 171/201130 |
| 16 871/2@1700 | $1715 @ 17271 / 2$ | 17 471180,17 55 | $1095 @ 10971 / 2$ | $1105 \times 11$ 121/2 | 1120 |
| $1690 @ 17021 / 2$ | $1710 @ 1730$ | $1735 @ 1755$ | $1090 @ 1095$ | 11 021/2@11 121/2 | $1120 @ 1125$ |
| 1660 @,1680 | $1675 @ 17071 / 2$ | 1700 @1730 | 1075 @1085 | 10 871/2@1105 | 1105 @1120 |
| 16 321/2@16 45 | $1653 \% 1675$ | $1685 @ 1700$ | 10 621/2@10 75 | 1075 O11 871/2 | $1090 @ 1100$ |
| 1645 @16 50 | 1665 @16 75 | $1695 @ 1700$ | 1070 @10 75 | 10 775 \% 1090 | 1100 |
| 1665 @16 671/2 | 1670 @17 071/2 | 1695 @1730 | 1080 @10 90 | 1095 @11 10 | 11 071/201120 |
| $1625 @ 1640$ | 16 471/2@16 75 | $1670 @ 1700$ | 10 671/2@10 75 | 10 77 $12 \times 10$ 921/2 | 10 921/2@11 05 |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller March. | Mess Pork, Seller April. | Mess Pork, Seller May. | Prime Steam Lard, Seller March. | Prime Steam Lard, Seller April. | Prime Steam Lard. Seller May. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1620 @16 60 | $1650 @ 1685$ |  | $1070 @ 1085$ | $10821 / 2 @ 1095$ |  |
| $1595 @ 16271 / 2$ | $16 \cdot 221 / 2016521 / 2$ | $1655 @ 1660$ | 1060 @10 771/2 | $1075 @ 1090$ |  |
| 1615 @1625 | 1635 @ 16 47/1/2 | $1660 @ 1665$ | 10 721/2@10 821 | $1085 @ 1095$ | 1100 @1105 |
| 1630 @1650 | 1650 @16 70 | $1685 @ 16871 / 2$ | $1085 @ 1095$ | $10971 / 2011071 / 2$ | 11 171/2@11 20 |
| $1615 @ 16521 / 2$ | $1640 @ 1675$ | 1670 @16 75 | $1095 @ 111071 / 2$ | $1105 @ 1117 \frac{1}{2}$ | $1120 @ 112$ |
| $1625 @ 16371 / 2$ | $1645 @ 16571 / 2$ | 1675 @16 80 | $1100 @ 11171 / 2$ | 11 121/2@11 271/2 | 1140 @1145 |
| $1625 @ 1635$ $1587 \% 1625$ | $16471 / 201655$ | 16671/2.16 70 | $11071 / 201125$ $1080 \times 1105$ | $1120 @ @ 1130$ $109210.11{ }^{1}$ 15 | 11 121 @11 15 |
| 15 821/2@1610 | $16071 / 2 @ 16$ 321/2 | 1630 @16 35 | 1085 -10 971/2 | $1100 \bigcirc 1110$ | $117^{1} / 2$ @ 1120 |
| $1590 @ 16021 / 2$ | 1610 @16 271/2 | $1645 @ 1650$ | 10 871/2@10 971/2 | 10 971/2@11 00 | 11 1212@,11 15 |
| $15621 / 201575$ | 15 871/2@16021/2 | $1615 @ 1625$ | $1065 \times 10$ | 10 771/2@10 871/2 | 1090 @1095 |
| $1500 @ 1530$ | $1530 @ 1565$ | $1555 @ 1575$ | $1040 @ 11050$ | 1055 @ 10 671/2 | 1070 @10 75 |
| 1490 @15 25 | 1520 @15 521/2 | 1550 @15 $721 / 2$ | 1030 @10 421/2 | 10 421/2@10 60 | 1055 @10 \% |
| 15 221/2@1540 | 15 471/2@15 70 | 1585 @,1590 | 10 421/2@10 521/2 | 10 571/2@10 671/2 | --..- 10 721/2 |
| 1515 @,15 35 | 15 421/2@15 671/2 | 1) 6711201580 | $1040 @ 1055$ | $1055 @ 10671 / 2$ | 106712 @ 1070 |
| 1475 @15 10 | $1500 @ 1540$ | $1525 @ 15$ 521/2 | $1010 @ 1030$ | $1025 @ 1050$ | 10 371/2@10 521/2 |
| $1415 @ 1445$ | $1445 @ 1480$ | $1470 @ 1500$ | 975 @ 931/2 | $990 @ 1005$ | 1005 @10 171/2 |
| $1410 \bigcirc 1445$ | $14.40 @ 1480$ | $1470 @ 1500$ | $955 @ 9871 / 2$ | 970 @1005 | 9871201015 |
| 1460 @,14 85 | $14.871 / 201515$ | 15 121/2@1535 | $995 @ 1010$ | 10 121/2@10 $221 / 2$ | 10 271/2@10371\% |
| $1425 @ 1450$ | $1445 @ 14771 / 2$ | $1475 @ 1500$ | $9671 \%$ @ 95 | 980 @10 021/2 | $995 @ 1015$ |
| 1405 @1430 | $1430 @ 1450$ | $1455 @ 1475$ | $9.55 @ 965$ | $965 @ 980$ | 980 @ $9981 / 2$ |
| $1415 @ 1440$ | 14 40@1470 | $1465 @ 1495$ | 965 @ $9721 / 2$ | $975 @ 9871 / 2$ | 995 0 021/2 |
| 14 3211⁄14 50 | 14 57\% 2014 75 | 1485 @1500 | 9621 @@ 975 | 980 @ 990 | 995 @10021/2 |

## Daily Current Prices during the month of March, 1877, for months at Sellers'

| Dates. | No. 2 Spring Wheat, Seller April. | $\begin{aligned} & \text { No. } 2 \\ & \text { Spring Wheat, } \end{aligned}$ | No. 2 Spring Wheat, Seller June. | No. 2 Corn, Seller April. | No. 2 Corn, Seller May. | No. 2 Oats, Seller April. | No. 2 Oats, Seller May. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Mar. 1. |  |  |  |  |  |  | 361/@361/2 |
|  | 12519125\% | 129140130 |  | 41/8@41 | 443/1845 | 34 | - 361/2 |
| 3. | $1233 @ 1243 \%$ | 12710128 |  | 40\%@403 | 44\%@44\% | --.-- 33112 | - 361\% |
| 5. | 12318012331 | 12718012734 | 129 | 40\%@40\% | 43\%@441\% | -333/4 | , |
| 6. | $122 @ 123 \%$ | $126 @ 1273 / 4$ |  | 40@401/2 | 43\%@44\% | 333/4333\% | …- $361 / 4$ |
| 7 - | 1243012514 | 128180129 |  | 401/8@403\% | 4331@441/8 | ㅍ..333/ | … $36 \frac{1}{4}$ |
| 8. | $12514126 \%$ | 1291401303 3 |  | 4018@401/ | 44, @441/4 | 3333@331/2 | -10 |
| 9 | $1243 / 01263 / 4$ | $1281 / 201304$ |  | 3931@401/8 | 435\%44 | 33 @ $331 / 2$ | $351 / 2 @ 353 / 4$ |
| 10. | $124 \%$ @ 127 | $1283901301 / 2$ |  | 393\%39\% | 43 @43\% | 32 @3314 | 343¢@35 |
| 12. | $1241401253 / 4$ | $1281401291 / 2$ |  | 39380391/2 |  | 321\% @32\% | 343@35 |
| 13. | 12250124 | 12630128 |  | 39 @3914 | 425/843 | 3214@323/8 |  |
| 14. | 1223012378 | $127 @ 18$ |  | 39 @ $391 / 2$ | 42310431/4 | 3236@321/2 | - 343 |
| 15. | $123 @ 1237 /$ | 127140128 | ------ | 38\% $3^{3} 39$ | 42589343/8 | 32120327/ | 343/@35 |
| 16. | 123331243 | ${ }_{1}{ }^{2} 712 \times 1281 / 8$ |  | 393@393\% | 4318@4314 | 3312@3333/4 | 35110351/2 |
| 17. | 1225\%1231/4 | $12631(1273 / 8$ $126310127 \%$ |  | 38\%@393/4 | 425@42\% | 331/2 | 3514@351/2. |
| 20. | $12312{ }^{1}$ | 128 (a) 130 | 12934 1293 | 391/8@391/2 | 423\%431/4 |  | $351 / 8$ $35 \%$ |
| 21. | 1 2412@, 1251/8 | $1281201291 / 8$ | --...- 1 29\% | 3918@391/4 | 42\% \% ${ }^{\text {a }}$ 427 | 331/4333/8 |  |
| 22. | $124 @ 1251 / 2$ | $1281401293 /$ |  | 383039 | 42164234 | 32\%@33 | 35 @ ${ }^{351 / 8}$ |
| 23. | $1251 / 201261 / 4$ | 12911201305 | $1303 / 431$ | -139318 | 425/8@423/4 | ---. $321 / 2$ | .... 35 |
| 24. | $126301263 / 4$ | $131 @ 1311 / 2$ |  | 3914@391/2 | 42598043 | … 323/8 | .. 347\% |
| 26. |  | $\begin{aligned} & 131 @ 1325 \% \\ & 13130135 \% \end{aligned}$ |  | --- 3914 | 425\%@423/8 | 3130317 | $343 \% 345$ |
| 27. | $1271 / 91283 / 8$ <br> $12612 @ 1$ <br> 183 | l $13138131335 / 8$ |  | $383939$ | 4298@427/3 | $313 \% 317 / 8$ $30 \%$ \% | $\begin{aligned} & 343035 \\ & 3410313 \end{aligned}$ |
| 29. | $125 @ 1261 / 1$ | $1{ }^{1} 29310131$ |  | 37\% @ ${ }^{\text {a }}$ 383 | 4139@42 | 30\% $03301 / 2$ | 33\%@ 034 |
| 30. | 1 251/2@126 | 13018013034 | $131 @ 1311 / 2$ | 38@3838 | 4158421/1 |  | 341/6341/2. |
| 31. | $125 \%$ @ $1261 / 2$ | 1303@1314 | $131 @ 132$ | 3813@383/4 | 41304421/8 | 31 @311/4 | 3412@34\% |

Daily Current Prices during the month of April, 1877, for
months at Sellers'

| Dates. | $\begin{aligned} & \text { No. 2 } \\ & \text { Spring Wheat, } \\ & \text { Seller May. } \end{aligned}$ | No. 2 Spring Wheat, Seller June. | $\begin{aligned} & \text { No. 2 } \\ & \text { Spring Wheat, } \\ & \text { Seller July } \end{aligned}$ | No. 2 Corn, Seller May. | No. 2 Corn, Seller June. | No. 2 Oats, Seller May. | No. 2 Oats, Seller June |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April 2. | $1293 / 41311 / 2$ | $1303 \times 1321 / 4$ |  | 415\%6421/4 | 4178@421/4 | 345\%@343/8 | ---- ---- |
| 3. | $13{ }^{-1} 01331 / 2$ | 1331/2@1343/4 |  | 421/4@421/2 | 42\% $0^{4}$ 43 | 34\%@34\% |  |
| 5. | 1313 @ 1 3338 | 13330134 |  | 421/4@423/4 |  | 4, 345 |  |
| 6. | 13314013412 | $1331101351 / 2$ | 34 | 425@43 | 431/8@431/2 | 35 @ $351 / 8$ |  |
| 7. |  | 1353/1@1375\% |  | 423/@433/ | 4318@441/4 | $351 / @ 35 \%$ $361 / 6363$ | -...- |
| 9. | $1371 / 0.1397 / 8$ $1371 \% 14014$ | $1399 @ 141$ 138 |  | 441\%44\% | 443\%@4.45/8 | $36112 @ 363$ $36120371 / 8$ |  |
| 11. | $140 \times 1421 / 2$ | $141 @ 143$ |  | 445\% ${ }^{(0) 45}$ | 4518@463/8 | 3738@37\% | 3738@371/2 |
| 12. | $1381 / 101411 / 4$ 14030142 | 139 1 142 1 1 | $1391 / 2$ | 44120453/4 | 45 @461/ | 373 @ ${ }^{\text {a }}$ |  |
| 13. | $1403 @ 142$ $143 @ 145$ | $142 @ 143$ $1433 @ 146$ | ----.-. | 4514@461/8 463048 | ${ }^{46}$ + ${ }^{\text {a }}$ |  | 381/2@383/4 |
| 14. | $143 @ 145$ 145 $\square$ | $1433 / 40146$ $146 @ 18$ | ---------- | 4631048 $483 \% 493 / 4$ |  | $373 / 40381 / 2$ $38 \times 381 / 2$ | 381/2@383/4 |
| 17. | 14112@1441/2 | $142561453 / 8$ |  | 45\%@48 | 46\%\% ${ }^{\text {a }}$ 49 ${ }^{\text {a }}$ | 37 @ $371 / 2$ | 2718@373/4 |
| 18. | 1411/2@1451/2 | $143 @ 1453 / 4$ | -----. | 451/2@471/2 | 4614@481/2 | $37140371 / 2$ | - |
| 19. | 1443@1 $1461 / 2$ | $146 @ 1481 / 4$ $148 @ 150$ |  | 4776@481/2 | 4812@491/2 | $371 \times 038$ $37120371 / 2$ | -7\% $3831 / 4$ |
| 20. | $1{ }^{1} 46{ }^{\text {a }}$ | 148 @ 1 @ 150 |  | 451/ @ ${ }^{\text {a }}$ 473/4 | 47\%@491/4 | $3714 @ 371 / 2$ $371 \% 3^{2} \%$ | $373 / 10381 / 2$ $\cdots-\quad 381 / 4$ |
| 23. | 151 @ $155 \%$ | $1521 / 20156 \%$ |  | 471/8@481/8 | 483404934 | ‥ $371 / 2$ | 381/2. |
| 24. | 160 @, $165 \frac{1}{4}$ | 161 @ 1 673/4 |  | 481\% @ ${ }^{\text {a }}$ 49\% | 4914@511/2 | 381/2@391/2 | 3914@40 |
| 25. | $165 @ 178$ | 168 @180 |  | 5434@ 058 | $57110603 \%$ | 40\%@413/4 | 421/@431/8 |
| ${ }_{26}^{26}$ |  | $\begin{array}{ll}167 @ 177 \\ 169 & \text { ¢ } \\ 1\end{array}$ | 170 | 540571 | $561 \% 63$ $573 @ 591 /$ | $\begin{aligned} & 40 @ 42 \\ & 40 @ 403 / \end{aligned}$ | $41 \times 131 / 4$ |
| 28. | 169 @1 72 | 172 (1) 1 743/3 | -171 | 5512@ 0 51/2 | 57\% \% ¢ 60 ${ }^{\text {d }}$ | $41 @ 4$ | 431/2@44 |
| 30. | $1621 / 201$ 72 | 165 @ 175 | 1771/2@1681/2 | 561/2@585/8 | 581/2@601/2 | 413@42 |  |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller A pril. | Mess Pork, Seller May. | Mess Pork, Seller June | Prime Steam Lard, Seller April | Prime Steam Lard, Seller May. | Prime Steam Lard, Seller June. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1465 @ 1500$ | $1490 @ 1520$ |  | 990 @ 997\% | $1005 @ 10$ 121/2 |  |
| 1460 @15 05 | $1485 @ 1530$ |  | 975 @10 05 | 9 373@10 121/2 |  |
| 14 521/2@14 671/2 | 1475 @1490 |  | $9621 / 2 @ 9721 / 2$ | 975 @ 985 |  |
| $1440 @ 14{ }^{14} 971 / 2$ | 1460@14 90 |  | $955 @ 970$ | $9671 /{ }^{9} 985$ |  |
|  |  |  | $950 @ 981 / 21 / 2$ 9 | $9621 / 2 @ 880$ 9 95 |  |
| 1425 @14 45 | $1445 @ 1465$ |  | 940 @ 9 9 521/2 | 950 @ 965 |  |
| $1405 @ 14421 / 2$ | $1425 @ 1465$ |  | 925 @ 90 | 940 @ 960 |  |
| 1375 @14 121/2 | 1400 @1435 |  | $9121 / 203271 / 2$ | 925 @ 9 421/2 |  |
| 1335 @1390 | 13 521/2@1410 |  | $895 @ 9171 / 2$ | $9071 / 20330$ |  |
| 1300 @13 45 | 1325 @13 65 |  | 885 @ 910 | $8921 / 1920$ |  |
| $1320 @ 13$ 621/2 | 1340 @13 85 |  | 900 @ 920 | $9121 /{ }^{\text {@ }} 930$ |  |
| 13 221/2@13 45 | 13 421/2@13 671/2 |  | 905 @ 121/2 | 915 @ $9221 / 2$ |  |
| $1335 @ 1350$ | 1350 @13 70 |  | $9071 / 2 @^{1} 915$ | 915 @ 9 271/2 |  |
| $13571 / 201380$ |  |  |  |  |  |
| $1365 @ 1395$ 1355 ¢13 80 |  | $1415 @ 1420$ |  | $9321 / 09421 / 2$ | $9471 / 2 @ 50$ |
| $1355 @ 1380$ <br> 13 <br> 90 <br> 14 | 13.70 1405 @ 14 | 14471/2@14 50 |  | $\begin{aligned} & 9273 @ 9,941 / 2 \\ & 950 \\ & 9 \end{aligned}$ | $\begin{aligned} & 962 / 10965 \\ & 96997216 \end{aligned}$ |
| 13 821/2@14 05 | $1400 @ 14271 / 2$ | 1425 @1430 | $9321609471 / 2$ | 9 4212@ 960 | $965 @ 9671 / 2$ |
| 13 871/2@1405 | 1400 @14 271/2 | 1415 @14 271/2 | $9321 / 2$ @ 9 471/2 | 945 @ 960 | $960 @ 962 \%$ |
| $1390 @ 1405$ | $1405 @ 14221 / 2$ |  | $9371 / 2{ }^{\text {@ }} 9$ | $9471 / 2 @ 9571 / 2$ | $960 @ 9621 / 2$ |
| 1345 @13 75 | 1360 @ 1400 | 1385 @1400 | 915 @ 935 | $925 @ 9471 / 2$ | $940 \bigcirc 45$ |
| 1330 @13 55 | 13 4212@13 721/2 | $1375 @ 1395$ | $9071 / 20171 / 2$ | $915 @ 9271 / 2$ | $925 @ 937 \%$ |
| 13 521/2@13721/2 | $13621 \% 1395$ | 1400 @1410 | 915 @ 930 | $925 @ 940$ | $932 \pm 109471 / 2$ |
| 1380 013 95 | 13 921/2@14 121/2 | 14 121/2@14 20 | $9171 / 2 @ 930$ 9 9 |  | 952.99 $921 / 2$ |
| ${ }_{13}^{13} 971 / 201405$ | 14 05 @14 ${ }_{13}^{82}$ 82 1405 |  | 9 9 9 27 | $940 @ 9471 / 2$ $93212 @ 942 / 2$ | 9 52\%@9 55 |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork. Seller May | Mess York, Seller June. | Mess Pork, Seller July. | Prime Steam Lard, Seller May. | Prime Steam Lard, Seller June. | Prime Steam Lard, Seller July. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1405 @14 221/2 | 1430 @14321/2 | -.---- --.... | $9421 / 2 @ 9521 / 2$ | $9521 / 2 @ 960$ |  |
| 1430 @ 14 45 | 1445 @14 55 |  | $9571 / 20971 / 2$ | 965 a 9 721/2 |  |
| 14 121/2@14 301/2 | $1430 @ 14371 / 2$ |  | $945 \times 9571 / 2$ | 955 @ $96671 / 2$ |  |
| $1395 @ 1415$ 1405 @ 1420 | 14 05 <br> 14 @14 <br> @14  <br> 14  |  | $9321 / 2 @ 9421 / 2$ $9371 / 09$ 9 | $945 @ 9521 / 2$ $945 @ 9571 / 2$ |  |
| 1420 @14 40 | 14 321⁄2@1455 |  | $9421 / 2 @ 955$ | 0 521/2@ 9 621/2 |  |
| 1405 @1415 | 14 171/2@1425 |  | 935 @ 940 | 945 @. 950 |  |
| 1420 @1435 | $1435 @ 14471 / 2$ |  | $945 @ 9521 / 2$ | 955 @ 965 |  |
| 14 221/2@14371/2 | 1440 @14 50 |  |  | $960 \cdot$ @ 9 621/2 |  |
| 1430 @, 14 471/2 | 14 421/2@14 60 |  | $950 @ 9871 / 2$ 960 9 |  |  |
| $14521 / 2015021 / 2$ | $1465 @ 1520$ |  | $\begin{array}{r}960 @ 980 \\ 1000 \\ \hline 10\end{array}$ | $975 @ 990$ 1012101035 |  |
| 15 $25 \times 15975$ | $1555 @ 1615$ |  |  | $10121 / 2 @ 1035$ 9801015 |  |
| 14 871/2@15 25 | $1505 @ 1545$ |  | $965 @ 1000$ | $980 @ 1010$ |  |
| $1515 @ 1535$ | 15 25@15 471/2 |  | 985 @ 990 | 995 @ 10 021/2 |  |
| 1530 @15 65 | 1545 @15 821/2 |  | 9 921/2@10071/2 | 10 021/2@10 171/2 |  |
| 15 471/2@15 671/2 | 15 621/2@15 85 |  | 1000 @10 071/2 | 1010 @10 20 |  |
| $1565 @ 1580$ | $15771 / 21595$ |  | $1000 @ 1007 / 1 / 2$ | 1010 @10 ${ }_{10}^{15}$ |  |
| $1585 @ 16{ }^{165}$ | 1600 @16 ${ }_{16}{ }^{16}$ | $16871 / 201690$ | 10 221/2@10 ${ }^{10}$ | $1030 @ 1050$ | 1045 |
| 1600 @1630 | 16121/2@1680 | 16 371/2@16 40 | $1005 @ 1025$ | 1005 @10 45 | $1030 @ 10321 / 5$ |
| 15 771/2@1600 | 1590 @16 20 | $16221 / 201625$ | 10 021/2@10071/2 | 1010 @10 20 | 10 271/2@1030 |
| $1585 @ 1600$ | 15 971/2@1630 | 1630 @16371/2 | 1000 @10 15 | 1010 @10 271/2 | 10 321/2@1035 |
| 1580 @1600 | 1595 @16 221/2 | $1615 @ 1625$ | 10 021/2@10 071/2 | 1010 @10 20 | $1025 @ 1030$ |

Daily Current Prices during the month of May, 1877, for months at Sellers'

| Dates. | No. 2 <br> Spring Wheat, Seller June. | No. 2 Spring Wheat, Seller July. | No. 2 Spring Wheat, Seller August | No. 2 Corn, Seller Jane. | No. 2 Corn, Seller July. | No. 2 Oats, Seller June. | No. 2 Oats, Seller July. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| May 1.- | $157 @ 163$ |  |  | 5214@ |  | 41 |  |
| $2 .$. | $154 @ 161$ | $154 @ 158$ |  | $51 \times 533$ | - | 413@421/8 | . |
| 3. | $158 @ 1641 / 2$ | 160 @ 162 |  | 52 @ 5334 |  | 4214@433/ |  |
| 4. | $\begin{array}{ll}1 & 68 \\ 1 & 741 / 20185 \\ 180\end{array}$ |  |  | 5414@563/8 |  | 44\%@461/4 |  |
| 7. | 171 (al 180 | 1681\% ${ }^{2}$ ¢ 175 |  | $561414591 / 2$ | $57 \times 603$ | 453\%453/ |  |
| 8 | 165310171 | 1633101.68 |  |  | 5634@58 | 4431@453/8 |  |
| $9 .$. | $162 \bigcirc 170$ | $163 @ 168$ |  | 5314@553/8 | 5514@575/8 | 431/2@45 |  |
| 10. | 1 661/2@1691/4 | ${ }_{1}^{1} 65 \times 167$ |  | 535@ $5^{51}$ | 53580553 | 4414@443/4 |  |
| 11. | $169 \bigcirc 172$ $1.703 \bigcirc 18.15$ |  |  | $54 \times 5 \%$ | $561 / 0581 / 8$ $563 \% 59 \%$ | 441/2@45 |  |
| 14 | 1.703\% 161 |  |  |  | 565 ¢56\% | 4314@433/2 |  |
| 15. | 165 @ 168 | $164 @ 1671 / 2$ | -...-. -...-... | 517\% $031 / 4$ | 541/8.55\% | 4218@42\% | -.-- |
| 16. | $16011201641 / 4$ | 160 @1 65 |  | 495\%515\% | 525: $0545 / 8$ | $41 \times 411 / 2$ |  |
| 18. | $160 @ 163$ 163316514 | $1601 / 0164$ 164181 | - 135 | 491/2@50\%/ |  | 4114@411/2 |  |
| 19 | $1633 @ 16514$ $160 \% 165$ |  | 138-1 14 | 5914. | 531 @ $0541 / 2$ | 414\% |  |
| 21. | $1571 / 201601 / 2$ | 15814016034 | -..... ${ }^{-1-\ldots .}$ | 483/2050 | 513@521/2 | 3912040 |  |
| 22.- | $153401571 / 4$ | 1541/401581/4 | 135 | 471/0483/ | $50 \times 5134$ | 3931@401/4 |  |
| 23.- | $1471 / 20155$ <br> 147 <br> 15 | $\begin{array}{ll}1 & 48 \\ 148 \\ 1\end{array}$ | 131 @1 35 | 46380,481/2 | $\begin{aligned} & 491 / 4 @ 51 / 2 \\ & 49 \cong 51 \end{aligned}$ | $\begin{aligned} & 39919401 / 29 \\ & 393(@ 40 \end{aligned}$ |  |
| 25. | $147301511 / 2$ | 147 @151 | 1311/2@132 | 46 @ $963 / 2$ | 481/2@491/2 | $39.0393 / 4$ |  |
| 26.. | 1 403031441/2 | 140 @ 144 | $127 \times 128$ | 43\%@45\% | 461\%48 | 3714@381/4 |  |
| 28 | 143 @ ${ }^{1}$ 481/2 | $142 @ 14814$ | 128 @130 | 4341@44\% |  | 3714038 |  |
| 29.- | $1471 / 2 @ 151$ | 148 @1511/2 | 132 @133 | 4414@45\%/8 | 46\%@483/8 | 373/4@381/2 | - |
| $31 .-$ | 146112@1993/4 | $148 \times 1{ }^{-1}$ | $130 \times 132$ | 421/2@433/4 | 45\%@463/4 | $361 / 2039$ | $371 / 2 @ 38$ |

Daily Current Prices during the month of June, 1877, for months at Sellers'

| Dates. | $\begin{aligned} & \text { No. } 2 \\ & \text { Spring Wheat, } \\ & \text { Seller July. } \end{aligned}$ | No. 2 <br> Spring Wheat, Seller August. | No. 2 Spring Wheat, Seller Sept. | No. 2 Corn Seller July | No. 2 Corn Seller Aug. | No. 2 Oats, Seller July. | No. 2 Oats, Seller Angust. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| June 1. | 1 | 132 @1 |  | 47 | 491/4@50 |  |  |
|  | $150 \% 1251 / 2$ | $133 @ 1351 / 2$ |  | 461/2@473/1 | 481/2050 | 375\%38 |  |
| 4. | 150 @153 | $133 @ 134$ |  | 461/8@47 |  | 371/2@375/8 |  |
| 5. | 1 4514014814 | 130 @ $1311 / 2$ |  | 461/4.0463/4 | 48 @ 485 | $3714 \times 373$ |  |
| 6. | 143 @1474 | 127 @, $1301 / 2$ |  | 4512@463/8 | 471/2@48 | 3714@373/4 | --.- --.- |
| 7. | 146 @ $1491 / 2$ | 129 @1 31 |  | 4614@463/ | 473/@481/2 | 3714@375\% |  |
| 8. | $1461 / 401481 / 2$ 1 | $\begin{array}{ll}1393101301 / 2 \\ 1 & 30 \% 133\end{array}$ | 25 | 45\%@463/4 | 473@481/2 | 361/2@363/4 |  |
| 11. | $151 @ 154$ | 132 ¢, 13414. | $1261401271 / 2$ | 463@48 | 48 @493/4 | 371\%@371/4 |  |
| 12. | 1493@154 | $130 \% 121331 / 2$ | $125 @ 126$ | 4633@471/2 | 481/8@491/4 | 3714@371/2 | --.- |
| 13. | 148 @ 1 511/2 | 1 2912@1321/4 |  | 461\%@47 | 47\%@49 | 3718@371/2 |  |
| 14. | $1481 / 2151$ 14612014 181 | $1301 \%$ @ 132 $1281 \% 130$ |  | 461\% ${ }^{1}$ | 48 @48\%\%/8 | 371/2@373/4 |  |
| 15. | 1 $4611201481 / 4$ | $1281 / 2 @ 130$ 1261129 |  | 453@461/4 | 4731@48 | $\cdots{ }^{-\cdots-1} 371 / 4$ |  |
| 18. | $14014\left(14{ }^{\text {a }}\right.$ | 1 223@1251/2 | 18 | 433@44\% | 45\%@46\% | 361/0363/1 |  |
| 19. | 14412@146 | $125 \% 12{ }^{1}$ | .......- ....... | 453\% $0461 / 8$ | 47\%@47\% | 361/2@36\%\% | 313/4 |
| 20. | 14130145 | $123 @ 1251 / 2$ |  | 451/8@46 | 46\% @ ${ }^{\text {a }}$ | $35 \% \text { 0.36 }$ |  |
| 21. | 142 @1 $1441 / 4$ | 124@ ${ }_{1} 1241 \%$ 1 126 | $\cdots 191 / 20119$ | 453@ ${ }_{46}$ | 473/@481/2 |  | 32 |
| 23. |  |  | $12012 @ 1221 / 2$ | 465\% @ ${ }^{\text {a }}$ 471/2 | 48 ¢ ${ }^{4} 483 / 4$ | 351\%@353/4 <br> … $353 / 4$ | 32 |
| 25. | 142\% @ 1 443/4 | $1251 / 201273$ | $\cdots 122$ | 46112@473 | 473/4.48\% | 351/2@35\% | 32 @ $323 / 8$ |
| 26. | 142 @ $1443 / 4$ | 1263 @ 128 | $1201 / 20122$ | 4716.47\% | 48\% @49 | 35\%@353/4 | 323@@323/4 |
| 27. | 14012@1431/4 | $1241 / 201261 / 4$ 1 | $119 @ 120$ | 165 @4714 | 47\%@481/2 | $351 / 2 @ 353 / 4$ | 3214@321/2 |
| 28. |  | $124401251 / 2$ 1203401 $1231 / 2$ |  | $\begin{aligned} & 47 \% 4714 \\ & 45 \% @ 463 / 4 \end{aligned}$ | $\begin{aligned} & 481 / 2.9483 / 8 \\ & 47 \times 47 \% \end{aligned}$ | $\begin{aligned} & 351 / @ 3514 \\ & 341 / 4343 / 4 \\ & \hline \end{aligned}$ | 31 $\times 315$ |
| 30. | $1341 / 23136$ | $12014 \times 1$ 2214 | 115 @ 116 | 45\%@461/4 | 47 @ $47 \%$ | 33 @34 |  |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller June. | Mess Pork, Seller July. | Mess Pork, Seller August. | Prime Steam Lard, Seller June. | Prime Steam Lard, Seller July. | Prime Steam Lard, Seller Angust. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1500 @ 1535$ | $1520 @ 1545$ |  | $975 @ 995$ | $987^{1 / 2} @ 1000$ |  |
| 1470 @15 10 | 1510 @15 271/2 |  | $9621 / 2080$ | $9871 / 209921 / 2$ |  |
| 1520 @15 40 | 1540 @15 55 |  | $990 @ 1000$ | $1005 @ 1010$ |  |
| 1525 @15 50 | 1545 @15 671/2 |  | 985 @10 021/2 | 9 971/2@10 021/2 |  |
| 1520 @15 80 | 1540 @15 95 |  | $9871 / 201005$ | $10.021 / 201015$ |  |
| 1525 @15 65 | 15 421/2@15 85 |  | 985 @ 995 | 9 971/2@1000 |  |
| 1500 @15 15 | 1520 @15 30 |  | 9721/2080 | 985 @ 990 |  |
| 1470 @15 05 | $14921 / 2 @ 1520$ |  | $9621 / 0.970$ | 975 @ 980 |  |
| 1475 @1500 | 1485 @15 121/2 |  | $945 @ 9621 / 2$ | 955 @ 970 |  |
| $1470 \bigcirc 14871 / 2$ | $14821 / 201500$ |  | $9451 / 2 @ 9571 / 2$ | 955 @ 970 |  |
| 14 75.@15 00 | 1485 @15 25 |  | $94711 \underbrace{@} 960$ | 955 @ $9721 / 2$ |  |
| $\begin{aligned} & 1405 @ 1460 \\ & 14121 \varrho 1430 \end{aligned}$ |  |  | $\begin{array}{ll}9 & 271 / 2 @ \\ 9 & 9\end{array}$ | $9371 / @_{2} 9350$ 935 9 |  |
| 1390 @14 20 | $1405 @ 14321 / 2$ |  | $915{ }^{9} 9271 / 2$ | $9{ }^{9}$ ¢5 @ ${ }^{\text {a }}$ |  |
| $1375 @ 1400$ | 1390 @14 121/2 |  | 9 071/2@ 9 221/2 | $9171 / 2 @ 9321 / 2$ |  |
| $1400 @ 1420$ | 14 071/2@1435 |  | $9171 / 20310$ | 925 @ 945 |  |
| 1400 @14 15 | $1415 @ 1430$ |  | 920@925 | $9321 / 103371 / 2$ |  |
| $1385 @ 1405$ | $1400 @ 1415$ |  | 920 @ 930 | $930 @ 940$ |  |
| $13671 / 2 @ 1380$ | $1380 \times 1400$ |  | 920 @ 925 | 930 @ $9371 / 2$ | 947110950 |
| 13 571/2@1375 | 13 721/2@13 95 | $1390 @ 1410$ | 920 @ 925 | $9321 / 2 @ 9371 / 2$ | 9471120950 |
| $1335{ }^{3}, 1350$ | 13 471/2@13 65 | $1380 \times 13821 / 2$ | 920 @ $9221 / 2$ | 925 @, 935 | 945 @9471/2 |
| 1350 @ 1370 | $1365 @ 1390$. | $1390 @ 1395$ | 925 @ 930 | 930 @ 940 | 9 471/2@950 |
| 13 321/2@13 521/2 | 1350 @13 70 | $1375 @ 1380$ | 920 @ 925 | 930 @ 9 371/2 | ---9 $471 / 2$ |
| $13321 / 2 @ 13{ }^{13} 90$ |  | $1370 @ 1380$ $\cdots \cdots \cdots .1410$ |  |  |  |
| $1352 \overline{1} \times 13$ | 13-70 @ 73 | 13-95 | 92212@930 | 935048 | 9 5212@955 |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller July. | Mess Pork, Seller August. | Mess Pork, Seller Sept. | Prime Steam Lard, Seller July. | Prime Steam Lard, Seller Augast. | Prime Steam Lard, Seller Sept. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1380 @ 13971 / 2$ | $1395 @ 1410$ |  | $940 @ 945$ | 9 521/2@ 55 |  |
| 13 421/2@1355 | 13 621\%1365 |  | 930 @9 35 | $940 @ 9421 / 2$ |  |
| 1310 @13 371/2 | 1335 @13 50 |  | 9171120930 | 9 321/2@9371/2 |  |
| $1305 @ 13221 / 2$ | $1320 @ 13$ 321/2 |  | 9 121209 20 | 9 9 @ 030 |  |
|  |  |  | $910 \bigcirc 9171 / 2$ | 9 $90009271 / 2$ |  |
| $1250 @ 1290$ | $12.000^{13} 00{ }^{1 / 2}$ |  | $885 @ 9121 / 2$ | $8.95 @ 915$ |  |
| $12721 / 2 @ 1290$ | 12 821/2@1310 |  | 885 @ 895 | $895 @ 95$ |  |
| 12 821/2@1290 | $1295 @ 1305$ |  | $887^{1 / 2}$ @ 90 | $895 @ 8971 / 2$ |  |
| 1260 @ $12871 / 2$ | 1270 @13 021/2 |  | 870 @890 | $880 @ 900$ | -..--- |
| 1240 @12 60 | 12 521/2@12 75 |  | 840.0855 | 850 @8 65 |  |
| $1245 @ 12$ 571/2 | $1255 @ 12721 / 2$ |  | $850 @ 860$ | 8.5712@8671/2 |  |
| $1255 @ 1275$ | 1265 @12 85 |  | $870 @ 88$ | $8671208921 / 2$ | -.-.-. ----. |
| 1255 @12 70 | $12671 / 2 @ 1285$ |  | $865 @ 8771 / 2$ | 875 @885 |  |
| $12521 / 2 @ 1265$ 12 70 | 12 65 @ $12.127^{771 / 2}$ | 1300 @13 05 | $8{ }^{8} 75$ @ ${ }^{\text {¢ }}$ | 8.821/2@8871\% | 897\%@9 |
| 12 871/2@1310 | $1300 @ 1330$ | 1300 @ | $885 @ 895$ | 8921/2@9071/2 | 8310 |
| 1320 @13 35 | $1330 @ 1350$ | $13521 / 2 @ 1360$ | 900 @ 10 | 9 071/2@920 | $925 @ 930$ |
| 12 771/2@1290 | 1290 @13 071/2 | 1310 | $885 @ 890$ | $8921 / 2000$ | $905 @ 9071 / 2$ |
| 1260 @1300 | $1265 @ 13121 / 2$ | 1285 @13.20 | $880 \times 890$ | $890 @ 905$ | --.-900 |
| 12 871/201315 | $1290 @ 1335$ | $1320 @ 1330$ | 895.0900 | 905 @ 10 | $910 @ 915$ |
| 13 121/2@13 371/2 | 13 25 @13 50 | 1350 @13 571/2 | $895 @ 900$ | $9021 / 20910$ | 9 121120920 |
| 12 971/2@13 121/2 | 1310 @13 35 | 1330 @13 35 | 8 7710885 | 8871/2@895 | $905 @ 10$ |
| $12.80 @ 1290$ | 12 87\%@1305 | 1310 @1320 | 8 721/2@8 75 | 8821/2885 | 8 921/2@895 |
| $12871 / 201300$ | $12971 / 2013171 / 2$ | 13 121\%@13 30 | $8621 / 20870$ | $8721 / 2088$ | $885 @ 890$ |
| 1275 @12 921/2 | 1290 @13 071/2 | $13121 / 201325$ | $8571 / 208621 / 2$ | $870 \times 8 \mathrm{77} 1 / 2$ | 8871/2@8921/2 |

Daily Current Prices during the month of July, 1877, for months at Sellers'

| Dates. | No. 2 <br> Spring Wheat, Seller August. | No. 2 <br> Spring Wheat, Seller Sept. | No. 2 <br> Spring Wheat, Seller October. | No. 2 Corn Seller August. | No. 2 Corn, Seller September. | No. 2Oats, Seller August. | No. 2 Oats, Seller Sept. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| July 2. | $121361231 / 4$ | 1 153@1161/2 |  | 47 |  | … 31 |  |
| 5. | $120114121 / 2$ | 1143@ ${ }^{1}$ 1514 |  | 471/2@47\% |  | 3014@303/4 |  |
|  | $1211 / 201221 / 2$ | $115 @ 1$ 153/ |  | 47\%@485\% | 48\%@495 | 3031@31 |  |
|  | $1{ }^{2} 1140124$ 12140123 | $115 @ 1153 / 4$ |  | 481/2@49 | 491/2@50 | 301/2@303/2 |  |
| 10.- | $1191 \% 1213 /$ | 113 @114. |  | 4814@4914 | 491/4 04978 | $30140301 / 2$ |  |
| 11.- | 1774i@1 183\% | 1113@112 |  | 47\%@483/8 | 4818@48\% | 2831@ $29 \%$ |  |
| 12. | 117 @1185 | 1114@113 |  | 4714@47\% | 475@47\% | 2814@281/2 |  |
| 13 | $119 @ 12014$ | 1 131\% @ 1 141/4 |  | 473@ ${ }^{\text {a }}$ | 4812@489\% | 2873@291/8 |  |
| 14. | 118 @1 201/2 | $112 @ 1$ 133/4 |  | 47\% 1 483/ | 481/ 049 | 285\% @283/4 | ---- |
| 16 | $1181401191 / 2$ | $113 @ 14$ |  | 481/8@481/2 | 481/19483/4 | $\cdots 28 \%$ |  |
| 17.- | $\begin{array}{ll}1 & 161401181 / 2 \\ 1 & 15 \\ 1\end{array}$ | $\begin{array}{ll}1 & 121 / 01 \\ 1 & 11 \\ 1 & 13 \\ 1 & 1 \\ 1214\end{array}$ |  | $\begin{aligned} & 4814 @ 483 \\ & 483 \% 48 \end{aligned}$ | $\begin{aligned} & 485(649 \\ & 483648 \% \end{aligned}$ | 28\%@ ${ }^{283}$ | 27\%@28 |
| 19.- | 1 163@1 173\% | 1 111/2@1 121/4 |  | 48 ¢ $048 \%$ | 48 @ ${ }^{481 / 2}$ | ---- $288 \%$ | ----28 |
| 20. | $115 @ 1161 / 2$ | $110 @ 11$ |  | 471/8@473/4 | 4718@473/4 | 28146281/2 | -273/ |
| 21 | 1 1414@1 15 | 1 083@ ${ }^{1}$ 1091/4 |  | 461/@47 | 461/1@47 | 27\%@28 | 2714@ $0271 / 2$ |
| 23.- | llill | $\begin{array}{ll}1 & 091 / 20111 \\ 1081 / 2011 \\ 1\end{array}$ |  | 47 @475/8 | $47180473 / 2$ $4740495 \%$ | - $\overline{271 / 2} 02881 / 2$ | $2714 @ 273 / 4$ |
| 25 | $1141 \%$ @ 161/2 | 1091\%@1 10\% |  | 4731@481/2 | $4778481 / 2$ |  |  |
| 26. | $1151 / 201161 / 2$ | 109112@1 1014 |  | $481(0491 / 8$ | $48 \% @ 49$ | $28 \text { @ } 281 / 8$ | … 273 |
| 27. | $\begin{aligned} & 1143(2) 115 \\ & 115 @ 113,6 \end{aligned}$ | $\begin{aligned} & 108401091 \\ & 10612 @ 1075 / 8 \end{aligned}$ |  | $\begin{aligned} & 4814049 \\ & 47140473 \end{aligned}$ | $\begin{aligned} & 481 / 10483 / 10471 / 2 \\ & 47 \end{aligned}$ | $\begin{aligned} & 273 / 1028 \\ & 26 \% 92718 \end{aligned}$ | $\begin{aligned} & 271 / 2 @ 273 / 4 \\ & 265 @ 22 \end{aligned}$ |
| 38. | 1115@1133/8 |  |  | 471/ @ ${ }^{4773}$ | $476471 / 2$ | 267@ ${ }^{27}$ @ $27 \% 1 / 8$ | 265@ 263 |
| 31 | $110 \%$ @ $121 / 8$ | $1051 / 2010{ }^{\text {a }}$ |  | 4741047\% | 471/8@471/2 | 271/8@27\% | 26\%@27 |

Daily Current Prices during the month of August, 1877, for months at Sellers'

| Dates. | $\begin{aligned} & \text { No. } 2 \\ & \text { Spring Wheat, } \\ & \text { Seller Sept. } \end{aligned}$ | No. 2 Spring Wheat, Seller October | No. 2 <br> Spring Wheat, Seller Nov. | No. 2 Corn, Seller September. | No. 2 Corn. Seller October. | No. 2 Oats, Seller September. | No. 2 Oats, Seller October. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Ang. 1 | $1051 / 201061 / 2$ |  |  | 47 |  | 26 |  |
| 2. | $1041 / 201061 / 2$ |  |  | 463@47 |  | 253@263/8 |  |
| 3 | $1041 / 210514$ |  |  | 461/2@47 |  | 251\% 20.253 |  |
| 4. | $1043 / 101053$ |  |  | 46120@47 | … | 253@ 26 |  |
| 6 | 1043/10514 |  |  | 461/@46\% |  | 25\% 02 |  |
| 7-- | $103 @ 1043 / 4$ |  |  | 455\%461/2 |  | $25 @ 25 \frac{1}{4}$ | ---- |
| 8. | $1011 / 201021 / 2$ 100140100 |  |  | 45 @ $451 / 2$ |  |  |  |
| ${ }_{10}^{9}$ | $11001 / 0100$ $1001 @ 1021 / 2$ |  |  | 44\%@4.43/8 |  | 2414@241/2 |  |
| 11. | 9978@1011/2 |  |  | 43\%@443/4 | -..-- ---- | 231\%@233/4 | 23\% |
| 13.- | $971 / 2 @ 99$ |  |  | 423@435\% | …- | 221/20227 | 2318@231/2 |
| 14. | 953\% 983/4 |  |  | 4231@433/4 |  |  | 23140,235 |
| $15 .-$ | 951/4@ 973/4 | --.--- |  |  | 433@44 | 2314@233/4 | $235 @ 24$ |
| 16-- | $95 @ 963 / 4$ |  |  | 43 @433/4 | 4314@43\% | 233/2@4 | $24 @ 241 / 4$ |
| 17. | 93 923 0 ${ }^{\text {@ }}$ 951/ |  |  | $421 / 2 @ 431 / 8$ $41 \% \cong 425$ | $\begin{aligned} & 4250431 / 8 \\ & 113 / 0407 \end{aligned}$ | $22 \frac{3}{2}(231 / 3$ $225(0223$ |  |
| 18.-. | $9230180931 / 2$ 914 |  |  | $\begin{aligned} & 411 / 0425 \% \\ & 40202911 / 2 \end{aligned}$ | 413@42788 |  | $\begin{aligned} & 227 @ 23 \\ & 225 @ 23 \end{aligned}$ |
| $21 .-$ | 9434098 |  |  | 415/8@421/2 | $420 \times 427 / 8$ | ${ }^{23}{ }^{2} \times(0235 \%$ |  |
| $22 .-$ | $971 \%$ ¢1003\% | .----- ----- |  | 43 @ 435 | 433@43\%\% | 233@ ${ }^{2} 41 / 8$ | 24@243/8 |
| 23. | 9514@3814 |  |  | 42 @423/4 | 421@43 | 2336033\% | 233@ @ ${ }^{\text {a }}$ |
| 24. |  |  |  |  | $42 @ 423 / 8$ | $23 @ 23 \%$ | 231/2@237/8 |
| 25. | 9731 98 | $971 / 2 @ 98$ 97140 |  | 42 @425/8 | $\begin{aligned} & 421 / 2 @ 43 \\ & 42 \% @ 431 / 4 \end{aligned}$ | $\begin{aligned} & 2356(233 / 4 \\ & 23120235 \end{aligned}$ |  |
| 28. |  | 994\% ${ }_{\text {94\% }}$ |  | 42@@421/2 | 421/@423/4 | 231/2@235/8 | ${ }_{2331}^{24} \mathrm{Q}_{24}^{241 / 8}$ |
| 29. | 951 @ 965/8 | $931 / 20951 / 4$ |  | 4156421/8 | 41\%@423\% | - 231 | 231/20.3334 |
| 30.- | 971/2@ 993/4 | 96 @ 98 |  | 4214@425/8 | 4236423/4 | 23310,235/8 | 233@24\% |
| 31.- | 98\%4@393/8 | 953/4@97 |  | 4214@425/8 | 425\%431/4 | 2314@23\% | 23\%@24) |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller August. | Mess Pork, Seller September. | Mess Pork, Seller October. | Prime Steam Lard, Seller August. | Prime Steam Lard, Seller Sept. | Prime Steam Lard, Seller October. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $129712013071 / 2$ | $1315 @ 1320$ |  | $8721 / 208771 / 2$ | $\cdots 8711 / 2$ |  |
| $1305 @ 1320$ | $1330 @ 1335$ | --.--- ---...- | $8821 / 2 @ 885$ | 897120900 |  |
| 1330 @13 35 | $13371 / 2 @ 1345$ |  | $890 @ 85$ | - 9024 |  |
| 13 171/2@13 $271 / 2$ | 13 30 @13 421/2 |  | 8 921/208971/2 | $905 @ 9071 / 2$ |  |
| ${ }_{13}^{13} 20 \times 1 / 2 @ 1345$ | 13 35  <br> 13 @13 313 <br> $131 / 2$   <br> $571 / 2$   |  | ${ }_{8}^{8} 921 / 2 @ 8971 / 2$ | $905 @ 9075$ 9100920 | - |
| 13 35@1350 | $1355 @ 1360$ |  | $9071 / 20915$ | $920 @ 925$ |  |
| $1335 @ 13471 / 2$ | $1345 @ 13$ 571/2 |  | $907 \%$ @ 10 | $917 \%$ @ 20 |  |
| 13 471/2@13 70 | $1360 @ 1380$ |  | $910 @ 920$ | $920 \times 25$ |  |
| $13571 / 2013771 / 2$ | 13 671/2@13 871/2 | -...... --.-.-. | $915 @ 920$ | $9221 / 2 @ 9271 / 2$ |  |
| 1350 @1360 | $1360 @ 13671 / 2$ |  | $910 @ 915$ | 920 @9 221/2 | -- ------ |
| $13071 / 2 @ 1355$ | $1320 @ 13621 / 2$ |  | $890 @ 910$ | $905 @ 9171 / 2$ |  |
| $\begin{array}{ll}13 & 00 \\ 13 & 171 / 2013 \\ @ 13 & 521 / 2 \\ 51 / 2\end{array}$ | 13121/2@13 321/2 |  | $8871 / 2895$ $8971 / 20900$ | $\begin{array}{ll}895 & @ 9 \\ 905 & 021 / 2 \\ 09 & 10\end{array}$ |  |
| $13 \% 5 \bigcirc 13$ | $1340 @ 13$ 521/2 |  | 895@8971/2 | $9{ }^{9} 050907 \times 2$ |  |
| 13 371/2@1350 | 1350 @13 60 |  | $895 \bigcirc 3871 / 2$ | $905 @ 910$ |  |
| $1325 @ 13371 / 2$ | 1340 @13 571/2 |  | $8921 / 20895$ | 900 @9 021/2 |  |
| 1300 @13 321/2 | $1325 @ 1350$ |  | 885 @895 | 900 @905 |  |
| $1320 @ 1325$ |  |  | $\begin{gathered} 890 \\ \hdashline-\cdots--\quad 890 \end{gathered}$ | --..-. 9005 |  |
| $\begin{array}{llll}13 & 10 \\ 13 & 15 & 13 \\ 13 & 221 / 2 \\ 30\end{array}$ |  | 1365 | --- 8989 | 905 $-\quad 905$ |  |
| 1315 @, $13 \times 221 / 2$ | $1335 @ 13$ 421/2 | 1350 | 885@890 | $9021 / 20905$ |  |
| 1310 @13 20 | 1330 @13 421/2 | 1355 | $880 @ 890$ | $900 @ 9071 / 2$ |  |
| 1310 @13 20 | 1330 @1340 |  | $870 @ 80$ | 890 @900 |  |

the Leading Speculative Articles deliverable in succeeding Option as to time.

| Mess Pork, Seller September. | Mess Pork, Seller October | Mess Pork, Seller November. | Prime Steam Lard, Seller Sept. | Prime Steam Lard, Seller October. | Prime Steam Lard, <br> Seller Nov. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| $1340 @ 13521 / 2$ | $1345 @ 1360$ |  | $890 @ 89$ | -....- | -...-- |
| $1355 @ 1365$ | 1370 @13 75 | ---- | --.-9 $921 / 2$ | ...... ....... |  |
| 13 13 $4021 / 2013$ 013 50 |  |  |  |  |  |
| $1330 @ 13371 / 2$ | $1335 @ 13$ +21/2 |  | $880 @ 887^{1} / 2$ |  |  |
| $1330 @ 1335$ | 13 371/2@13 40 |  | $875 \bigcirc 80$ | -....- 8 821/2 |  |
| 13 121/2@13 271/2 | 1310 @13 371/2 |  | $8621 / 20870$ | $8671 / 2 @ 8771 / 2$ |  |
| $1305 @ 13271 / 2$ | $1295 @ 1315$ | --.....- --..... | $8571 / 20870$ | $860 @ 865$ |  |
| $1315 @ 13371 / 2$ | 1310 @ 13 271/2 |  | 8621/2@870 | $870 @ 875$ |  |
| $13121 / 21320$ | 13 12 75 $71 / 21313121 / 2$ |  | $860 @ 8621 / 2$ | 86210865 |  |
| 12 871/2@13 15 |  |  | $855 @ 860$ $850 @ 855$ | $8{ }_{8}^{850} @ 8$ @ ${ }^{571 / 2}$ |  |
| 1285 @1295 | 1275 @12 871/2 | --------------- | $855 @ 8571 / 2$ | $8521 / 20855$ |  |
| 1285 @1300 | 1285 @1295 |  | …-. 855 | 855 |  |
| 12 621/2@1280 | 1260 @12 80 |  | $8371 / 208471 / 2$ | $835 @ 8471 / 2$ |  |
| $1230 @ 1250$ | 12 321/2@1255 |  | $8121 / 208271 / 2$ | $8121 / 2 @ 8271 / 2$ |  |
| $1210 @ 1225$ | 1210 @12 30 |  | $8021 / 208121 / 2$ | $805 @ 817 \frac{1}{2}$ |  |
| $1235 @ 1245$ | 1235 @12 55 |  | $820 @ 830$ |  |  |
| $1225 @ 1250$ | $1230 @ 1250$ |  | $815 \bigcirc 8271 / 2$ | $820 @ 835$ |  |
| $1205 @ 1230$ | $1215 @ 1240$ | ----------. | $8021 / 2 @ 810$ | 8 0712@815 |  |
| 1200 @12 25 | ${ }_{12}^{12} 07120.12{ }^{2}$ |  | $805 @ 8121 / 2$ 820 88 | $810 \times 817 \frac{12}{8}$ |  |
| 12 221/2@1235 | $1225 @ 12471 / 2$ |  | $825 @ 835$ | 8 271/2@ ${ }^{\text {@ }}$ 421/2 |  |
| 12 121/2@1230 | $1225 @ 1240$ |  | $825 @ 835$ | 830 @840 |  |
| 12 221/2@12 $271 / 2$ | 12 271/2@12 371/2 |  |  |  |  |
|  | 12 35 @12 ${ }_{12} \mathbf{3 5}$ @12 |  | $825 @ 830$ $820 @ 8321 / 2$ | $\begin{aligned} & 835 @ 840 \\ & 830 @ 840 \end{aligned}$ |  |

Daily Current Prices during the month of September，1877， months at Sellers＇

| Dates． | No． 2 Spring Wheat， Seller Oct． | No． 2 Spring Wheat， Seller Nov． | No． 2 Spring Wheat． Seller Dec． | No． 2 Corn， Seller Oct． | No． 2 Corn， Seller Nov． | No． 2 Oats， Seller Oct． | No． 2 Oats， SellerNov． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Sept． 1. | 981201003／4 |  |  | 43 |  | 2414＠241／2 |  |
|  | 1013 ＠1 03 | ．．．．．．．．．．．．．． | －－ | 433＠4414 | ．．．．－．．．． | $\mathfrak{2 4 3} \times 1847 / 8$ |  |
|  | 99120，1011／2 |  | －－－．．．．．． |  |  | 24 （02414 | －．．－－ 25 |
|  | 102 ＠104 |  |  |  | －－．－－－－－ | 24180248 | －．．－ |
| $6 .$ |  | －．．．．．－－．．．．． | ．．．．．－．．．．．． | 45＠453／1／ | ．．．． | 2414＠245\％ | －－．－－ |
| $\begin{aligned} & 7 \\ & 8 \end{aligned}$ | 1 1 |  |  | 441／2＠451／8 | －．．． | ${ }_{23}^{24}$（1）24344 |  |
| 10. | 102 ¢103\％ |  |  | 445＠443／4 |  |  |  |
| 11. | 100561015 |  |  | 445＠4514 | ．．．．．－．．．．． |  |  |
| 12 | $109 \% 10100 \%$ |  |  | 44＠ 44412 | －－－－ | 2114＠241／2 |  |
| 13. | $1101 @ 1023 / 8$ $1003 @ 1020$ |  | $102 / / 2$ | 43310441／4 | －．．．－－－ | 2414＠241／2 |  |
| 15. | $1014 @ 102 \%$ |  | 102／2 | 4318＠431／2 | －．．．－ | 2418＠24殅 |  |
| 17. | 102 ＠ $1051 / 8$ |  |  | 433\％${ }^{\text {a }}$ 44 | ．．．－－－．．－ | $2416 \times 241 / 2$ |  |
| $\begin{aligned} & 18 \\ & 19 . \end{aligned}$ |  |  |  | $431 / 80441 / 4$ |  | 2414＠2438 |  |
| ${ }_{20} 19$. | $1{ }^{1}$ |  |  | 43\％＠43\％ |  | 241退＠2414 |  |
| 21. | $1055_{4}(1) 1063 / 4$ | $103781051 / 4$ |  | 43 ＠431／2 |  | $24 \bigcirc 341 / 8$ |  |
| 22. | $\underline{1} 05301063$ | $1041 / 20105$ |  | 423＠431／4 |  | 2334＠24 |  |
| 24. | $105301071 / 2$ | 104120106 |  | 411／8421／2 | 413／4＠417／ | 23\％＠233／8 |  |
| 25. | $106 @ 1073 / 4$ | $1041 / 1010534$ |  | $414 @ 41 \%$ | $413 @ 413 / 4$ | $\begin{aligned} & 2312023 \% \\ & 0212023 \end{aligned}$ | $233 / @ 23 \%$ |
| 27. |  | $\begin{array}{ll}1104 @ 1 \\ 1041 / 20,1 & 043 / 4 \\ \\ 1\end{array}$ |  | 4114＠421／4 | 411／8＠421／8 | 2312＠ $233318181 / 2$ | $\begin{aligned} & 2331 @ 23 \% \\ & 231 \%(6333 \end{aligned}$ |
| 28. | $106140107 \%$ | 1033\％＠， $1043 / 4$ |  | 42\％8＠42\％ | 421\％＠42\％ | 233\％ 0235 | 23\％＠23\％ |
| 29. | $105 \%$ \％ $106 \%$ | 10246104 |  | 42 ＠42； | 413＠423／4 | 233＠＠23\％ | 235＠23\％ |

Daily Current Prices during the month of October，1877，for months at Sellers＇

| Dates． | No． 2 Spring Wheat， Seller Nov． | No． 2 Spring Wheat， Seller Dec． | No． 2 Spring Wheat， Seller Jan． | No． 2 Corn Seller Nov | No． 2 Corn， Seller Dec． | No． 2 Oats， Seller Nov． | No． 2 Oats， Seller Dec． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Oct．1．－ | $102{ }^{(0) 103}$ |  |  | 413042 |  | 233＠${ }^{3}$ 23／8 | 241／8＠24\％／8 |
| 2. | $102 @ 1031 / 4$ |  |  | 421404234 |  | 233023\％ | －．－－－ |
| 3 | 102141031 |  |  | 4178＠421／8 |  | 23\％＠23\％ |  |
| 5 | $1031 / 401041 / 2$ |  |  | 41退＠4214 |  | 23\％＠233 |  |
| 5－－ | $1041 / 210513$ |  |  | $41^{5}$＠ $4^{41 / 8}$ |  | 23\％＠235 | 233024 |
| 6－． |  |  |  | 421＠423 |  | 23110235\％ |  |
| $9 .$. | 1 083＠1 11 |  |  | 42140431／8 |  | 23\％ $23831 / 2$ |  |
| 10．． | $1073011091 / 4$ |  |  | 42：3＠423 |  | － $233 / 8$ |  |
| 11－－ | ${ }^{1} 061 / 2 @ 1073 / 1$ |  |  | 421\％＠423／2 |  | 23380231／2 | 23\％＠24 |
| 12. |  |  |  | 421／2＠431／8 | ．．．－－－．．． | 2338＠231／2 | 23\％＠24 |
| $13 .-1$ |  |  | －－－－－－－－－－－ | 423\％425\％ | －－－－ | 231／＠233／3 | 233＠23\％ |
| $16 .$. | 105 年退106\％ | 106 ＠ $1061 / 4$ |  | 421．4．42\％ |  | 2318＠2314 | $233 / 1$ |
| 17．． | 105501065 | 1 －104 | －－．－．－．－－－－－．．． | 421 ${ }^{1}$ ¢ $421 / 2$ | －－．－．－－ | －－－－ 2314 | －－－－ $238 \%$ |
| 18. |  |  |  | 421．1＠421／2 | －．－．－．．．－ | 2311802314 | －－－231\％ |
| 19．－． |  |  |  | 425＠42\％ |  |  | 233＠${ }^{3} \times 23$ |
| 22. | $\begin{array}{ll}1 & 051 / 2 @ 1 \\ 1 & 043 \\ 1061 & 061 / 2\end{array}$ | $\begin{array}{ll}1 & 05 \% \\ 1 & 043 \\ 1\end{array}$ |  | 42\％＠435\％ | 41110413／4 | 235\％ $231 / 23 / 8.23 / 8$ | $\begin{aligned} & 237 @ 24 \\ & 233 @ 23 / 8 \end{aligned}$ |
| 23. | $1051 / 201061 / 4$ | $105 \%$ \％ 1063 |  | 43\％＠441／2 |  | 233\％＠231／2 | 233＠＠24 |
| 24. | 104\％ | $1041 / 20105 \%$ |  | 431／2＠441／4 |  |  | 23\％＠24 |
| $25 .$. | $103 \% 105$ | $1033 @ 104 \%$ |  | 431／2＠43\％ | 411／2＠415／8 | 23\％＠ $231 / 2$ | 2334＠237／8 |
| 26 | 10410105 | $1031 / 201045$ |  | 431／2＠433／4 |  | 2331＠23\％ | 233024 |
| 27. | $10350104 \%$ | 103 ＠1033\％ |  | 433＠433／4 | ．．．．－－－．－－ | 233＠＠23\％ | $33 \%$ \％ 24 |
| 29．－． |  | $\begin{aligned} & 1031 / 1010394 \\ & 10201033 \end{aligned}$ |  | $43 \% @ 4418$ | －－－－－－．． | 23\％＠233／4 | 23\％＠24 |
| 30. |  | $1023 @ 1033 / 8$ $103 \% 104$ |  | $\begin{aligned} & 435 @ 43 \% 8 \\ & 431 / 438 / 2 \end{aligned}$ |  | 231／2＠233\％8 | 233\％ $23 \%$ $-\cdots-23 \%$ |

for the Leading Speculative Articles deliverable in succeeding Option as to time.

the Leading Speculative Articles deliverable in succeeding
Option as to time.

| Mess Pork, Seller Nov. | Mess Pork, Seller Dec. | Mess Pork, Seller Jan. | Prime Steam Lard. Seller Nov. | Prime Steam Lard, Seller Dec. | Prime Steam Lard. Seller Jan. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | 12 871/2@1297 | .-..- -..... | --..-- | $8371 / 20840$ |
|  | .-.-. | 13 021/2@13 10 |  | .....-. -...... | 8---840 |
|  |  | 12 85 @12 95 |  |  | 30 @835 |
|  | ---- | $1295 @ 1305$ |  |  | 835@8 421/ |
|  |  | 1285 @12 971/2 |  |  | 830 @ 835 |
| $13050130071 / 2$ |  | $1290{ }^{1} 1295$ |  |  | $8321 / 2 @ 840$ |
| 1310 @ $13121 / 2$ |  | $12971 / 0_{13} 05$ |  |  | $8{ }_{8} 80{ }^{1} 088421 / 2$ |
| -- 1300 |  | $12871 / 2 @ 1295$ |  |  | 832120835 |
| --- 1300 |  | $12821 / 2012871 / 2$ |  |  | $8321 / 0835$ |
| $1295 @ 1300$ |  | 12 771/2@12 871/2 |  | ------ | ---@8 321/2 |
| 1290 @1295 |  | $1270012881 / 2$ | --.... -.....- | -.....- --.... | 8 271/2@80 |
|  |  | 1280 @12 871/2 |  |  | 82710835 |
| 1260 |  | 1270101280 |  |  |  |
| -- 1260 |  | $1255 @ 12671 / 2$ |  |  | $820 @ 825$ |
| - 1265 |  | 1255 @12 65 |  |  | $820 @ 825$ |
| -- $12671 / 2$ | --- | 1262361220 |  |  | 822119825 |
| 12-90 ${ }^{12}$ |  | $1260 @ 12671 / 2$ |  | $8171 / 2$ | $8221 / 1082{ }^{1}$ |
| $1265 \times 1270$ |  | 1250 ¢12 621/2 |  |  |  |
| --- 1270 |  | 12 621/2@12 65 | 82712030 |  | $8221 / 20825$ |
| 1265 @12 70 |  | 12573 \% 1265 | 8 271/2@830 |  | $825 @ 8271 / 2$ |
| $1275 \bigcirc 1280$ |  | $1260 @ 12621 / 2$ | .-....- ...... |  | 8171.08 224/3 |
| 1285@1290 |  |  | --.--- ----.- |  | $\begin{aligned} & 815.08171 / 2 \\ & 8121 \% 81508 \end{aligned}$ |

Daily Current Prices during the month of November, 1877, for months at Sellers'

| Dates. | No. 2 Spring Wheat, Seller Dec. | No. 2 Spring Wheat, Seller Jan. | No. 2 Spring Wheat, Seller Feb. | No. 2 Corn, Seller Dec. | No. 2 Corn, Seller Jan. | No. 2 Oats, Seller Dec. | No. 2 Oats, Seller Jan. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| v. 1 | 10 |  |  | 4114@413/8 |  | 2378@24 | 2418@24144 |
|  | $103 @ 1045$ |  |  | . 411/4 | -39-3998 | $\begin{array}{r} 241 / 8 \\ -\quad .23 \pi \end{array}$ |  |
|  |  | 105 |  |  | 39 @ ${ }_{\text {@ }}^{391}$ | $24 @ 24 \frac{23}{2}$ | .... 241/4 |
|  |  |  |  |  |  |  |  |
|  | $104161043 /$ |  |  | 41@411/8 |  | 24 | 24403243 |
|  | 1033\%1 043 | …--. 1003 106 |  | 413@415/8 |  | … $2411 / 8$ | - $24 \frac{1}{4}$ |
|  | $1041 \%$ @ 104159 105 | $1051 / 201005$ |  | 415@413/4 | 40 @403\% | --.- $2441 / 8$ | 2 |
|  | $104 \%$ \% $1061 / 2$ |  |  | 411\% 213 |  | 243@244/2 | 24120243/2 |
|  | $106301071 / 2$ | 108 @1 10814 |  | 41300421/4 | 4014@401/2 | 245 $0243 / 4$ | $\cdots 24 \%$ |
|  | $1065 \% 1073 \%$ | 1 073@1081/2 |  | 415@42 | $40 \times 401 / 2$ | 2458@25 | 247@2514 |
|  | $1063 @ 1073$ | $107 @ 1081 / 8$ |  | 42 @421/6 | 4014@463\% | $243 @ 251 / 4$ | $2514 @ 251 / 2$ |
|  | $106 \underbrace{(101061 / 2}$ $105 \% 106$ | $1063 @ 1071 / 8$ $1061 / 20106 \%$ |  | $41304141 / 8$ | $\begin{gathered} 413 @ 421 / 8 \\ -\cdots 40 \% \end{gathered}$ | $\begin{aligned} & 25 @ 251 / 8 \\ & 24 / 8 @ 25 \end{aligned}$ | $25 @ 2514$ |
|  |  |  |  | 42 @ $42414.421 / 4$ | -1012@403\% | $\begin{aligned} & 24 \% @ 25 \\ & 247 @ 251 / 8 \end{aligned}$ | -751 025 |
|  | $1065 \% 1073$ | $1071 / 201081 / 2$ |  | 4214@423/4 | 40380403 | $25 @ 2518$ | $2518 @ 25$ |
|  | $107 \%$ ¢ $107 \%$ | 1077@1081/2 |  | 43 @431/4 | 40\%6411/4 | 2518@21/4 | 2514@25 ${ }^{\text {a }}$ |
|  | $1065 \% 1071 / 2$ | 1074101073 |  | $42 \vdots(13$ | $4031 @ 41$ | 2518@2514 | … 253/8 |
|  | $1063 / 407074$ | $1.07 \%$ @1 083 |  | 4234043 | $41 @ 413 / 8$ |  | - $25.1 / 2$ |
|  | 107 @1 081年 | 1073 @1087 |  | 423/1@431/8 | 41 @411/8 | $25 @ 25 \%$ | $253 @ 251 / 2$ |
|  | 10812011014 1081401 | $\begin{aligned} & 10910110 \% 1 \\ & 10881010 \\ & 108 \end{aligned}$ |  | $\begin{aligned} & 43 \times 44 \\ & 4318(0) 43 \end{aligned}$ |  | $\begin{aligned} & 25 \% 251 / 2 \\ & 2518 @ 253 \end{aligned}$ | $\begin{aligned} & 25 \%(0525 / 4 \\ & 25140251 / 2 \end{aligned}$ |
|  |  |  |  | 43180433/8 | 413@ ${ }^{\text {a }}$ 415/8 | $\begin{aligned} & 251 / 3 @ 253 \\ & 243 @ 25 \end{aligned}$ | $\begin{aligned} & 2514 @ 251 / 2 \\ & 247 @ 25 \% \end{aligned}$ |
|  | 106@106\% | 106780108 |  | 42\% 0427 | 4033@41/4 | …- $241 / 2$ | $24 / 80243 / 4$ |

Daily Current Prices during the month of December, 1877, for months at Sellers'

| Dates. | No. 2 Spring Wheat, Seller Jan. | No. 2 Spring Wheat, Seller Feb. | No. 2 <br> Spring Wheat, Seller March. | No. 2 Corn, Seller Jan. | No. 2 Corn, Seller Feb. | No. 2 Oats, Seller Jan. | No. 2 Oats, Seller Feb. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Dec. 1. | $1071 / 201081 / 2$ |  |  | 403 |  | 243@25 |  |
| 3. | 10701081 | -....-. 108084 |  | 4012@403/4 |  | 2414@ $0^{243}$ |  |
| 4. | 1 0773@1083\% |  |  | 41 @ ${ }^{\text {a }} 114$ | 411/8 | 243@24\% | 251\%8021/4 |
|  | $1{ }^{1} 07 \%$ \% $108 \%$ |  |  | 41.@413/8 |  | 2478@25 |  |
| $6 .$. | 11083\%1091/4 |  |  | 4114042 | 411/2@42 | 2476021/8 | 2518@251/2 |
| 8. | 1 10140111 | 111 01 1218 |  |  |  | 951/8 |  |
| 10 | 1 101/2@1 111/2 | 1113@1121/8 |  | 42180421/2 |  | 2518@2514 |  |
| 11. | 109 @ 1 101/ | 110 @ 1113 |  | 413@421/4 | 415\%421/8 | 2518@251/4 | 25\%8@251/2 |
| 12.. | $1073 / 101091 / 8$ | 1 08330, 0914 |  | 41\%@42 | 411\% @ 41\% | 25 @ $251 / 6$ | … $251 / 4$ |
| 13.- | $108001091 / 4$ 108401081081 | $108 \% @ 11038$ $10914109 \%$ |  | 413@421 | 415@421/8 $41 \%$ \% |  | -24\% $\mathrm{m}^{251 / 4}$ |
| 14.- | 108\%@108\% | $109140109 \%$ $11083 / 109$ |  | 4218@423/8 |  | $241 / 2024 / 6$ $2436241 / 2$ | 24\%@25 |
| 17. | $106 \%$ \% $107 \%$ | 107\%@108\% |  | 41\%@42 | 41\%@415 | 24\%@2436 | 24\% 0 ¢ 243 |
| 18.. | $1063 / 41075 / 8$ | 1 0778@1085/8 |  | 41/80421/8 | 4112@415\% | -... 245/8 | -.-- $24 \%$ |
| 19.. | $1081 / 2109$ | 1 09 120110 |  | 4214@421/2 | 41780421/8 | -..- $247 \%$ | - 251/8 |
| 20. | $1083 \% 1091 / 2$ | 1 093@1 103/8 |  | 423\%@423/4 | $413 @ 42 \%$ | .-. 25 |  |
| 21.- | $108501091 / 2$ | 1 09\%@1 103/8 |  | 425\%@427/8 | 4218@423/4 | ..- 25 | 251/8 |
| 22.- | 1 09118@1093/4 | 1 101\%@1103/ |  | 425\%43 | 421/8@423/8 | 25 | 251/4 |
| 24.. |  |  |  | .... .... | ...- - | - |  |
| 26. | 1 100 | 111/8@11\% |  | 431/8@431/2 | 42140423/2 |  |  |
| 27. | 1 101/8@111 | $111 @ 112$ |  | 43 @ $433 / 8$ | 42180423/8 | - $251 / 8$ | 2518@2514 |
| 28. | $109 \% @ 111$ | 1104@112 |  | 42 \% 43 | 42 @ 4218 | 245@243/4 | -... 2178 |
| 29 | 1089 | $1091 / 81101 / 2$ |  | 4218@421/2 | 41/8@421/8 | 241/2@245/3 | --243/4 |
| 31 | 1 091/4@1 101/8 | 1 10\%@610\% |  | 42140425/8 | 4218@421/2 | 245@24\% | 243@25 |

the Leading Speculative Articles deliverable in succeeding
Option as to time.

| Mess Pork, Seller Dec. | Mess Pork, Seller Jan. | Mess Pork, Seller Feb. | Prime Steam Lard, Seller Dec. | Prime Steam Lard, Seller Jan. | Prime Steam Lard, Seller Feb. |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | $12521 / 2 @ 1260$ |  | 8021/2@805 | 810 @ 15 |  |
|  | $12521 / 2012571 / 2$ |  |  | $805 @ 810$ |  |
|  | 1260 @12 621/2 | - ------- |  | $810 @ 8121 / 2$ | .-....- |
|  | 1265 @12 70 |  |  | $810 \times 815$ |  |
|  | 12 $77 \% 12$ |  |  | … 815 |  |
| ------- | $12621 / 20112671 / 2$ |  |  | $810 @ 8121 / 2$ |  |
|  | $12521 / 2 @ 12571 / 2$ | 12571201260 |  | $8105 @ 810$ 7 7 | 805 @810 |
|  | $1225 @ 12321 / 2$ | 1240 @12 45 | 785 @ $7 \times 71 / 2$ | $785 @ 95$ | 8 |
| -..---- | 12 171/2@12 271/2 | -..-.-. -...... | .-....- ...... | $785 @ 790$ | 800 |
| -...... | $1230 @ 12{ }_{12}{ }^{12} 1250$ |  | --.--- --.... | 7811 797100 95 |  |
|  | $1230 @ 12{ }^{12}$ |  |  |  |  |
|  | 12 171/2@1230 |  | $7891 / 8$ | $785 @ 790$ |  |
| -(12 15 | $1125 @ 1230$ | .-.... --...... | ....... ...... | $7871 / 2 @ 790$ |  |
| -..---- --.-- | $1225 @ 1235$ | ........ .-.-..- | ---7.. | $790 @ 7921 / 2$ | ---.-- -- |
|  | $1220 @ 12{ }^{12}$ |  | -..... -...... | $7811 / 2790$ 782100687 |  |
| 11821/2@1195 | $1200 @ 12$ 121/2 | $12 \times 12931 / 2$ |  | $7771207821 / 2$ |  |
| -...... 1185 | 11 921/ @12 05 | .- 1220 |  | 77712@7821/2 |  |
|  | $1195 @ 1210$ |  |  | $7821 / 2 @ 7871 / 2$ |  |
|  | 11 971/2@12 15 | $1220 @ 1225$. |  | 7821 @ ${ }^{3} 90$ | $795 @ 7971 / 2$ |
|  | 11 821/2@1195 | 1205 @12 10 |  | 780 @ $7821 / 2$ | 790 @7 921/2 |
| 1160@1190 | 11 $80 \times 1190$ | 1200 |  |  | $7871 / 200$ |

the Leading Speculative Articles deliverable in succeeding
Option as to time.

| Mess Pork, Seller Jan. | Mess Pork, Seller Feb. | Mess Pork, Seller March. | Prime Steam Lard, Seller Jan. | Prime Steam Lard Seller Feb. | Prime Steam Lard, Seller March. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1180 @ $11921 / 2$ | $12071 / 201210$ |  | $7821 / 20785$ | $7921 / 2 @ 795$ |  |
| $1190 @ 11971 / 2$ | $120712012121 / 2$ |  | $785 @ 790$ | $7921 / 20795$ |  |
| 118501190 119001290 | 12021/ @12 $071 / 2$ | 1245012 |  | $800 .{ }^{7} 900$ |  |
| 1200 @ 12 171/2 | 1220 @12 35 |  | $7871 / 2790{ }^{\text {¢ }}$ | $7971 / 20800$ |  |
| $1205 @ 12$ 121/2 | $1220 @ 12271 / 2$ |  | $787 \%$ | -...- 7 971/2 |  |
| 1210 @12 $271 / 2$ | 1230 @12 471/2 |  | $7921 / 2 @ 805$ | 800 @8 15 |  |
| 1205 @12 25 | 12 221/2@12 421/2 |  | $7921 / 108021 / 2$ | $800 @ 8121 / 2$ |  |
| $\begin{array}{ll}11 & 921 / 201205 \\ 11 & 821 / 2 @ 11 \\ 921 / 2\end{array}$ | $\begin{array}{llll}1210 & @ 12 \\ 12 & 00 \\ @ 12 & 10\end{array}$ |  | $7821 / 2 @ 790$ $7771 / 20885$ | $790 @ 800$ $7871 / 2 @ 795$ |  |
| $1195 @ 1205$ | 12 121/2@12 221/2 |  | 785 ¢ 70 | $77^{-95} @ 800$ |  |
| 1190 @12 021/2 | $1205 @ 1220$ |  | 780 @ $7871 / 2$ | $790 @ 7971 / 2$ |  |
| 11 82\% $1_{1}$,1190 | 1200 @12 05 | ----------- | $7721 / 20780$ | $7821 / 2090$ |  |
| 11 7712@11 871/2 | 11 92\%@1205 | ---...- ---...- | $770 @ 775$ | $780 @ 7871 / 2$ |  |
| $11721 / 2011821 / 2$ 11 812011 | $11921 / 201200$ 1205120 |  | $770 @ 7{ }^{7} \times 121 / 2$ | $780 @ 8821 / 2$ 7850790 | $1 / 2$ |
| 11 11 $771 / 20012011$ 90 | $1205 @ 1210$ $1195 @ 1205$ | 12 15 @ 1220 | ${ }^{7} 75 \underbrace{80}_{7} 8$ |  |  |
| $1170 @ 1180$ | $11821 / 2011971 / 2$ | 1200 @12 021/2 | 770 @ $7721 / 2$ | \% $7711207821 / 2$ | 790 |
| 1170 @1175 | 1185 @11 921/2 | $12021 / 2 @ 1205$ | 770 @ ${ }^{\text {a }} 721 / 2$ | 7 $711 / 207821 / 2$ | $7871 / 20790$ |
| 11750111773 | $1190011{ }^{11}$ | $1205012{ }^{12}$ | $770{ }^{-7}{ }^{-7}$ | $7711207821 / 2$ |  |
| 1165 @1170 | $1185 @ 11871 / 2$ | $1200 @ 1205$ | $7671 / 20770$ | $775 \times 80$ | $785 @ 790$ |
| $11371 / @_{11} 60$ | 11 521/2@11 721/2 | $1170 @ 1190$ | 755 @7 621⁄2 | $760 \times 7{ }^{7}$ | $770 @ 75$ |
| $11421 / 2 @ 1150$ $1150 @ 1160$ | $1155 @ 1170$ | $11721 / 2 @ 11821 / 2$ 1180911 |  | $7621 / 2077671 / 2$ $7671 / 2 @ 721 / 2$ |  |

Monthly Receipts of Seeds (reported as Flax Seed) for the year 187\%.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Illinois \& Mich. Canal |  |  |  |  |  |  |  |  |  |  |  |  |  |
| C. \& N. W. R. W....... | 343,495 | 393,320 | 316,760 | 59,630 | 12,210 | 21,620 | 6.880 | 3,868,356 | 6,507,243 | 3,462,020 | 1,419,460 | 6-787,960 | 17,048,954 |
| I. C. R. R. | 737,956 | 184,147 | 215,410 | 149,812 | 193,430 | 147,040 | 48,325 | 4,845,066 | 10.315,417 | $4,215,830$ | 1,209,965 | 888,902 | 23,151,300 |
| C., R.I. \& P. R. R | 165,750 | $\begin{array}{r}65,450 \\ \hline 109\end{array}$ | 79,254 |  | 94,489 | 30,356 | 55,564 | 9558,390 | 1,925,000 | 1,994,350 | 196,260 | 23,000 | 5,587,863 |
| C., B. \& Q. R. R | 120,243 40,000 | 129,058 84,000 | 222,270 28,000 | 43,765 20,000 | 4,500 | 152,837 | ......-- | 3,292,659 | 4,049,353 | 3,343,882 | 1,215,620 | 489,623 | 13,063,810 |
| C. \& E. I. R. R | 48,580 | $\stackrel{84,376}{ }$ | 12,060 |  | 22,000 |  |  | 256,000 | 60,000 364,000 | 20,000 180,000 |  |  | 252,000 905,616 |
| C., M. \& St. P. R. W... | 109,420 | 244,970 | 11,690 |  | 1,900 | 2,400 | 3,730 | 896,750 | 2,450,170 | 914,870 | 302,220 | 188,340 | 5,126,460 |
| C. \& P. R. R | 81,550 | 144,660 | 128,000 | 47,655 | 35,140 | 28,650 |  | 1,062,770 | 1,532,140 | 663,050 | 80,000 | 70,570 | 3,874,185 |
|  |  | 21,000 |  | 20,000 |  |  |  | -....... | ......... |  | --...... | 14,000 | 55,000 |
| L., Fit W. \& C. R. W. - |  |  | 1,970 |  |  |  |  | -...---- |  |  |  |  |  |
| P., C. \& St. L. R. W. -- |  |  | -..----- |  |  |  |  |  | 5,470 | 60 | 2,500 |  | 1,970 8,030 |
| B. \& O. R. R. |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Total | 1,646,994 | 1,268,981 | 1,016,014 | 340,862 | 363,669 | 382.903 | 114,499 | 15,179,991 | 27,208,793 | 14,794,062 | 4,426,025 | 2,332,395 | 69,075,188 |

Monthly Shipments of Seeds (reported as Flax Seed) for the year $187 \%$.

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake..................... |  |  | --.-...- | 10,000 |  |  |  | 5,037,000 | 9,690,614 | 11,141,200 | 3,236.000 |  | 29,114,814 |
| Illinois \& Mich. Canal - |  |  | 82,000 | 75,920 | 850 |  |  |  |  |  |  |  |  |
| I. C. R. R. | 308,508 | 210,285 | 245,098 | 139,910 | 2,240 |  |  | 21,930 | 67,564 | 25,250 |  |  | 158,770 $1,020,785$ |
| C., R. ${ }_{\text {R }}$ \& \& P. R. R. R..... |  | -........ |  |  | -....... | ........ | ------- |  |  |  |  |  |  |
| C. \& A. R. R.... |  |  | 387,600 | 153,000 |  |  |  | --..--- | ----'.-- | -------- | ------ | .-.-.-- | 540,600 |
| C. \& E. I. R. R. |  | 23,320 | 27.911 | ---7.-... | 2,180 | ------- | ------- | 10,330 |  |  |  |  | 63,741 |
| C., M. \& St. P. R. W | 116,210 |  |  |  | 4,280 |  |  |  |  |  |  |  | 120,490 |
| C. ${ }_{\text {M. C. }}$ C. R. R. R. R |  |  |  | 27.300 |  |  |  | $1.512,870$ | $4.359,260$ | 1223,980 | 112.250 |  | $\begin{array}{r}27,300 \\ 7 \\ \hline 547160\end{array}$ |
| L. S. \& M. S. R. W. | 792,059 | -772,182 | 213,440 | 165,905 | -268,478 | 176,585 | 47,454 | 2,699,848 | 4,618,829 | ${ }_{2,917,232}^{1,23,980}$ | 7139,250 | 338,800 $1,055,842$ | $7,547,160$ $12,967,054$ |
| P., Ft. W. \& C. R. W. - | 87,000 | 155,000 | 154,000 | 60,000 | 22,000 |  | 26,000 | 537,000 | 1,100,000 | 487,000 | 95,000 | 25,000 | $12,048,000$ |
| P., C. \& St. L. R. W. | 248,885 | 22,400 |  | 50,460 | 96,635 |  |  | 84,745 | 86,880 | 539,542 | 284,950 | 274,200 | 1,688,697 |
| B. \& O. R. R. | 294,279 |  |  | 2,726 |  |  |  | 181,780 |  | 140,800 | 23,100 | 23,500 | 666,185 |
| Total | 1,846,941 | 683,187 | 1,110,049 | 685.221 | 396,663 | 176,535 | 73,454 | 10,085.503 | 19,223,147 | 16,475,004 | 4,490,550 | 1,717,342 | 56,963,596 |

Monthly Receipts of Seeds (reported as Grass Seed) for the year $187 \%$.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | Angust. | Sept. | Oct. | Nov. . | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Illinois \& Michigan Canal. |  | 4,748 | 6,804 | 30,439 | 31.808 | 71,966 | 46,920 | 530.585 | 687,912 | 285,993 | 101,900 | 2.469 | 1,801,544 |
| C. \& N. W. R. W...--...... | 746,645 | 1,430,745 | 708,375 | 371,235 | 186,170 | 108,526 | 90.561 | 885,302 | 809,972 | 801,065 | 520161 | 470985 | 7,129,742 |
| I. C. R. R. | 218,266 | 411,321 | 498,472 | 405,285 | 265,131 | 228,468 | 67.745 | 731,644 | 1,132,688 | 581,632 | 324.278 | 111,067 | 4,975,597 |
| C., R. I. \& P. R. R | 191230 | 611,775 | 319.510 | 204,625 | 40,940 | 214,436 | 25,010 | 2,395.475 | 1.690.130 | 820,518 | 341,990 | 263,300 | 7.118,939 |
| C., B. \& Q. R. | 328,857 | 163,463 | 781,43:3 | 378,538 | 145,225 | 113,707 | 200.230 | 3,900,871 | 5,024.133 | 2,390,609 | 807,429 | 618,301 | 14.852,796 |
| C. \& A. R. R. | 393,300 | 437,000 | 391,000 | 261.117 | 102.260 | 166,270 | 62,470 | 1,243.555 | 1,916,160 | 968,650 | 256.350 | 123.850 | 6,321,982 |
| C. \&E.I. R. R | 84,560 | 215.775 | 219,943 | 179,725 | 66,790 | 84.000 |  | 20,350 | 70525 | 61,180 | 4,020 | 25,530 | 1.032,398 |
| C., M. \& St. P | 682,600 | 1,170,500 | 947,290 | 379,620 | 48,260 | 26,300 | 35,380 | 25,150 | 351.430 | 566,760 | 438,062 | 327,280 | 4,998,632 |
| C. \& P. R. R | 51,360 | 119,8:20 | 16.860 | 2480 | 6.030 | 4,850 | 8,000 | 126,320 | 79,090 | 41,840 | 7,400 | 53,000 | 517.050 |
| M. C. R. R. | 212,000 | 240,000 | 99,160 | 12,190 | 23,490 | 37,520 |  | 1,600 |  |  |  | 20.520 | 646.480 |
| L. S. \& M. S. R. W | 104.051 | 132.094 | 86,572 | 38,400 | 2,456 |  | 33,165 | 600 | 29,990 | 78.821 | 86,070 | 54401 | 646,620 |
| P., Ft. W. \& C. R. W | 122,533 | 477,468 | 100,353 | 51,432 | 21,885 | 25.783 | 1,849 | 1,000 | 37,440 | 1,000 | 19,815 | 25,415 | 455.973 |
| P., C. \& St. L. R. W | $42 ; 710$ 3 | 136,050 3 | 50,720 | 97,190 4,610 | 55,390 | 600 |  | 22,165 | 35,310 | 56,650 | 27,790 | 25,800 | 574.375 |
| B. O.R. | 8, 88 | 3,100 | 26,\%1 | 4,610 | 4,8\%5 |  |  |  | 12,025 |  | 6,489 | 7,529 | 69,544 |
| Total | 3,181,847 | 5,123,859 | 4,253,223 | 2,416,886 | 1,000,660 | 1,106,026 | 571,330 | 9,884,617 | 11,877,305 | 6,654,718 | 2,941,754 | 2,129,447 | 51,141,672 |

Monthly Shipments of Seeds (reported as Grass Seed) for the year $187 \%$.

| Suipped bx | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lakc. |  |  | 500 | 22,662 | 1,047,883 | 593,048 | 368,700 | 5,085,200 | 6,390,600 | 3,353,300 | 1,767,500 |  | 18,629,393 |
| Illinois \& Michigan Canal. |  |  |  |  | 1,300 |  | 5,938 |  |  |  |  |  | 7,238 |
| C. \& N. W. R. W. |  |  |  |  |  | 4,830 | 4,190 |  |  |  |  |  | 9,020 |
| C., R.I. \& P. ${ }^{\text {R }}$. R | 180,900 | 465,418 | 13,788 | 8,890 | 26,390 | 39,6i0 | 5,730 | 130,964 | 189,599 | 12.390 | 2,310 | 60.990 | 1,450,669 |
| C., B. \& Q. R. R. |  | cr, | 34,020 |  | 13,120 | 2,490 |  | 12,990 |  | ${ }_{61} \mathbf{6}$ | 4,410 | 49,310 | 229,030 4,471 |
| C. \& A. R. R. |  | 92,000 | 100,000 |  |  |  | 1,000 |  |  | 5,730 | 4,410 | 82,620 | 281,350 |
| C. \& E.I. R. R | 29,187 | 258,777 | 86,517 | 45,640 | 17,495 | 5,760 |  | 14,920 | 79,410 | 18,210 | 23,810 | 40,2\%0 | 617.996 |
| C., M. \& St. P, R. |  |  | 7,140 | 3,500 |  | 24.510 | 6,300 |  | 5,750 |  | 4,960 | 7,045 | 59,205 |
| C. ${ }_{\text {M. © P. R. R. R. }}$ | 703,275 | 1,562,753 | 785,615 | 1,079,180 | 179,020 | 89.610 | 2,960 | 1,(i33,967 | 2,029,130 | 1,173.740 | 342,650 | 162,345 | 350 $9,744.245$ |
| L. S. \& M. S. R. W | 599,013 | 1,625,616 | 1,690.643 | 2,093,785 | 437.677 | 477,967 | 45,045 | 1,451,529 | 2,136,734 | 1,621,594 | 547,849 | 698,508 | 12,425,980 |
| P., Ft. W. \& C. R. | 349.060 | 258,000 | 158,000 | 503,000 | 124.000 |  |  | 600,000 | 529.000 | 94,500 | 87,000 | 239,000 | $2.941,560$ |
| P., C. \& St. L. R. W | 281.785 | 242,850 | 162,100 | 31,320 | 40,360 | 25,050 | 27.640 | 108,995 | 290,560 | 344,590 | 58.160 | 85,600 | 1,639,010 |
| B. \& O. R. R. | 119,319 | 273,315 | 186,199 | 50,658 | 17,501 | 3,075 | 10,831 | 229,119 | 648,541 | 199,997 | 74,555 | 64,413 | 1,877,523 |
| Total | 2,300,449 | 4,814,929 | 3,370,502 | 3,908,465 | 1,904,746 | 1,288,970 | 478,334 | 9,267,684 | 12,297,324 | 5,942,312 | 2,913,204 | 1,490,101 | 49,977,020 |

## PRICES OF SALT AND SEEDS

For each Week during the year $187 \%$.


Note.-Owing to the low prices ruling for American coarse Salt, and the higher west bound rail freights than have prevailed in previous late years, Tark's Island and other foreign packing Salts have been practically excluded from the market during the past year.
Monthly Receipts of Wool for the year $187 \%$.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | .-...... | ---..--- | -...-...- | …-.... | ----.--- | ------- | ----...- | -----... |  |  |  |  |  |
| Illinois \& Michigan Canal. |  |  |  |  |  |  |  |  |  |  |  |  |  |
|  | 489,962 13845 | 329,256 9,110 | 347,214 | 486,686 3,760 | $1,076,378$ 5,940 | 1,614,660 | 2,616,334 130,902 | $1,238,114$ 47,550 | 499,190 16.060 | 576,856 8,483 | 1,396,404 | $1,178,928$ 3,000 |  |
| C., R. I. \& P. R. R. .-...... | 333,369 | 315,251 | 535.257 | 1,122,869 | 1,963.891 | 1.845,318 | 2,385,517 | 956,519 | 381,556 | 976,562 | 1,763.581 | 1,371,064 | 13,950,754 |
| C., B. \& Q. R. R. .-.-....... | 428.239 | 483,256 | 369.566 | 852.645 | 1, 6880,196 | 2,468.323 | 2,983,053 | 1,624.328 | 640,962 | 997,841 | 2,023,818 | 1,633,449 | 16,185,676 |
| C. \& A. R. R.-.-...-....... | 26,000 | 800 | 12,000 | -....... | 10,175 | 114,780 | 285,440 | 108,310 | 26,715 | 3,190 | 42,520 | 3,690 | 633,620 |
| C. \& E. I. R. R. - - |  | 100 |  |  |  |  |  | 2,500 |  | 4,130 |  | 1,000 | 7,730 |
| C., M. \& St. P. R. W........ | 47,200 | 42,270 | 55,060 | 26,920 | 14,756 | 402,490 | 1,166,350 | 292,002 | 46,030 | 128,880 | 72,780 | 50,520 | 2,345,258 |
|  |  | 5,700 |  | -........ |  | 4,000 | 7,890 | 1,800 | -....... | --...... |  |  | 19,390 |
|  | 20 1,096 | 940 | 284 | 12,430 | 4,290 |  | 224 | 021 |  | 583 | 2,424 | 45,092 | 24,290 63,965 |
| P., Ft. W. \& C. R. W....... | 880 | 4,263 | 590 |  |  |  |  |  |  |  |  |  | 63,965 5,733 |
| P., C. \& St. L. R. W. ....... |  |  |  | 500 |  |  | 200 | 600 |  | 225 | 600 |  | 2,125 |
| B. \& O. R. R. |  |  |  |  |  | 4,379 |  |  |  |  |  | 670 | 5,049 |
| Total | 1,360,562 | 1,190,946 | 1,319,971 | 2,505,810 | 4,755,626 | 6,724,307 | 9,575,910 | 4,272,644 | 1,610,513 | 2,696,750 | 5,302,387 | 4,287,413 | 45,602,839 |

Monthly Shipments of Wool for the year $187 \%$.

| Shipred by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake-...--.-.-------.-.- |  |  |  |  | 6,250 | -....--- | 30,384 | 117,626 | 7,500 |  |  |  | 161,760 |
| minois d Michigan Canal. <br> C. \& N. W. R. W............. | 11,000 |  |  | 7,940 | 11,680 | 15,430 | 8,520 | 16,618 | 25,540 | 6,110 | 6,580 | 12,370 | 121,788 |
|  |  |  |  |  | 1,660 |  |  | 9,320 |  |  | .-.... | 2,920 | 13,900 21,090 |
| C., B. \& Q. R. IR. .-........... |  |  |  |  |  |  |  |  | 12,500 | 8,590 |  |  |  |
| C. \& A. R. R | 51,000 | 8,009 | 47,000 | 21,000 |  | 2,100 | 16,460 | 8,115 | 17,480 | 12,200 | 11,842 | 37,255 | 232,452 |
| C., M. \& St. P. R | 11,890 | 10,913 | 23,389 | 4,570 | 10,857 |  | 28,919 | 7,115 | 28,570 | 5,351 | 10,650 | 38,147 | 220,379 |
| M. ©. R. R. | 1,176.821 | 490915 | 696.970 | 1.77\%,225 | 3,749 584 | 4,115,990 | 4,791,980 | 3,219,080 | 1,555.850 | 1,466,850 | 2,587,250 | 2,402,805 | 27,941,320 |
| L. S. \& M. S. R. W | 43,499 | 82,237 | 105.634 | 116,486 | 82,553 | 295,852 | 665,733 | 4,431,374 | 154,236 | 169,895 | 4777,429 | 187,275 | 2,812,194 |
| P., Ft. W. \& C. R. W | 423.500 | 306, 709 | 208000 | 646,200 | 715,000 | 1,555.000 | 2,507 100 | 913.000 | 431,400 | 687,000 | 1,954,600 | 1,519.700 | 11,867,200 |
| P., C. \& St. L. R. W | 17,505 92,570 | 36,610 268,674 | 13.526 378,962 |  | 5,910 | 47,000 137,596 | 38,250 366,447 | 23,175 373,955 | 3,375 52,773 | 23,672 | 25,415 31,315 | 2,020 12,239 | 213,686 $1,738,203$ |
| Total | 1,827,776 | 1,204,049 | 1,383,481 | 2,573,421 | 4,584,294 | 6,169,868 | 8,453,793 | 5,119,378 | 2,289,224 | 2,379,668 | 5,146,739 | 4,214,731 | 45,346,422 |

## PRICES OF WOOL AND HIDES

## For each Week during the year 1877.

| Week Ending |  | WOOL. |  |  | IIIDES. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Common to Extra Tub Washed. | Common to <br> Fine <br> *Fleece. | $\begin{gathered} \text { Heavy to } \\ \text { Light } \\ \text { *UnWashed } \end{gathered}$ | Dry Flint. | Dry Salted. | Green Salted, Ordinary to Choice. |
| January | 4 | $37 \times 43$ | 35 \% 1138 | 23 @ 28 | 15 @ 16 | 121/2 13 | 8 @ 93/4 |
|  | 11 | 31 0, 43 | 35 (a) 38 | 23 @ 28 | 15 @ 16 | 121\% @ 13 | 8 @ 93/4 |
|  | 18 | $37 \times 43$ | 35 @ 38 | $23 \times 28$ | 15 @ 16 | 121/2@13 | 8 @ ${ }^{(1 / 2}$ |
|  | 25 | $3 \%$ (6) 43 | 35 @ 38 | 23.48 | 15 @ 16 | 121 @ 13 | 73/4 @ 91/2 |
| February | 1 | 37 ${ }_{31}^{30} 43$ | 35 @ 38 | 23 3 28 | -...- 15 | 121/ © 13 | 8 ¢ 91/2 |
|  | ${ }_{15}^{8}$ | 31 (1) 43 | 35 @ 38 | 23@28 | -... 15 $-\ldots .15$ | $121 / 2 @ 13$ $121 / 2{ }^{1} \times 13$ | 71/2 @ 91/2 |
| March | 22 | 37 @ 43 | 35 (4) 38 | 23 @ 28 | -.... 15 | 12\% @ 13 | 71/2@ @ 91/4 |
|  | 1 | 37 \% ${ }^{10} 42$ | 35 \% 38 | 22 @ 27 | …… 15 | 121\% @ 13 | $71 / 409$ |
|  | 8 | $37 \times 42$ | 35038 | 22 (a) 21 | 14 @ 15 | 121/3 13 | 7\% ${ }^{1}$ @ |
|  | 15 | 37 | 35 @ 38 | $22 \times 27$ | 14 @ 15 | 121/2 13 | 7 ¢ 834 |
|  | $\stackrel{2}{2}$ | $37 \times 42$ | 35 @ 38 | 22 (8) 27 | 14 @ 15 | 121/2 13 | 7 @ 83/ |
|  | 29 | 37 @ 42 | 35 @ 88 | 22 @ 27 | 14 @ 15 | 121/2 ${ }^{13}$ | 7 @ 83/4 |
| April | 5 | 37 ¢ ${ }^{7}$ ¢ 42 | 35 @ 38 | 22@2r | 14 @ 15 | 12: @ 13 | 714@83/4 |
|  | 12 19 | 37 @ ${ }^{3}$ @ 42 | $35 @ 38$ $35 @ 38$ | $20 @ 26$ $20 @ 26$ | $14 @ 15$ | $121 / 613$ $12 \% @ 13$ | 71/4@83949 |
|  | 26 | 35 @ 40 | 35 @ 38 | 20 @ 26 | 14 @ 15 | 121/2@ 13 | 734 © 9 |
| May | 3 | 35 @ 40 | 32 @ 35 | 20 @ 25 | 14 @ 15 | 121/2@13 | 73 @ 9 |
|  | 10 | 35 (a) 40 | 32 (1)35 | 20 @ 25 | 14 (3) 15 | 121/2 @ 13 | 8 @ 91/4 |
|  | 17 | 333 .1.38 | 33 @ 35 | $20 @ 25$ | $14 @ 15$ | 121/2@13 | 814 @ 91/4 |
|  | 24 | 35 (a) 40 | 32 @ 35 | 20 @ 25 | 14 @ 15 | 121/2@13 | $81 /{ }^{\text {a }}$ 91/4 |
|  | 31 | ${ }_{35}^{35} 940$ | 32 a 35 | 22@ ${ }^{2}$ 27 | $14 @ 15$ | $121 / 2 @ 13$ $121 / 0.13$ | 81/ @ 91/ |
| June. | 14 | 35 @ ${ }^{3}$ | 32 @ 35 | 22 @ 27 | 14 @ 15 | $121 / 2$ @ ${ }^{13}$ | $81 / 2{ }^{\text {cose }}$ |
|  | 21 | $35 \times 40$ | 32 ab 35 | 23 (1)28 | 14 (a) 15 | 121/2@13 | $81 / 2$ @ 91/2 |
|  | 28 | 35 @ 40 | $34 @ 371 / 2$ | 23028 | $14{ }^{\text {@ }}$ 15 | 121/6 13 | $81 / 2 @ 93 / 4$ |
| July | 5 | $37 \times 43$ | 34 @ 38 | ${ }_{23}^{23} 08$ | 14 @ 15 | 121/2@ 13 | 81/2@931 |
|  | 12 | 37 @ 43 | 35 © 40 | 23.30 | 14 @ 15 | 121/2 @ 13 | $83 /$ @ 93 |
|  | 19 | 38 @ 44 | 35 @ 40 | ${ }_{23}^{23} 30$ | 14 @ 15 | $121 / 2$ ( ${ }^{\text {a }}$ 13 |  |
|  | 26 | 38 @ 44 | 35 (a) 40 | 23@30 | 14 @ 15 | 121/2 © ${ }^{\text {a }} 13$ | 83/ @ 93/4 |
| August | $\stackrel{2}{9}$ | 38 (13) 41 | 35 @ 40 | ${ }_{23}^{33} 30$ | 14 @ 15 | $121 / 2$ @ 13 |  |
|  | $\stackrel{9}{16}$ |  | 33@40 | 23@30 | $14 @ 15$ $14 @ 15$ | 12 @ $12.121 / 2$ |  |
|  | 23 | :38@44 | 35 @ 40 | 23 (a) 28 | 14 (6) 15 | 12 @ $121 / 2$ | 81/2@ @ 91/2 |
|  | 30 | 38 (a) 44 | 35 @ 40 | 23 @ 28 | 14 (a) 15 | 12 @ $121 / 2$ | $81 / 2$ @ ${ }^{1 / 2}$ |
| September | ${ }^{6}$ | 38 @ 44 | ${ }_{35}{ }^{(a)} 40$ | 23028 | $14{ }^{\text {@ }} 15$ | 12 @ 121/2 | $81 / 2{ }^{(1)} 91 / 2$ |
|  | ${ }_{20}^{13}$ | 38@ $3_{38}$ @ 44 | 35 @ 40 | 23 @ 28 | $14 @ 15$ | 12 a $121 / 2$ | $83 / 4993$ |
|  | 20 $2 \%$ | 38@44 | 350 350 30 40 | 23 @ 28 <br> 23 <br> a <br> 8 | 14@15 | ${ }_{12}^{12}$ @ ${ }^{\text {a }} 121 / 2$ | $83 /$ @ 10 |
| October | 4 | 38 @ 44 | 35 @ ${ }^{35} 40$ | - 23.1828 | --... 15 | 12 @ ${ }_{12}$ @ $12121 / 2$ | $83 / \ldots 10$ |
|  | 11 | 38 @ 44 | 35 @ 40 | 23 @ 28 | ...... 15 | 12 @ 121\% | 9 @10 |
|  | 18 | 38 (1)44 | 35 © 40 | 23 @ 28 | ..... 15 | 12 @ 121/2 | 83/4 @10 |
| November | 25 | 38 @ 44 | 3.5 @ 40 | 23.388 | ..... 15 | 12 @ 121/2 | 81/2@93/4 |
|  | 1 | 38 @ 44 | 35 @ 40 | 23 @ 28 | --.. 15 | 12 @ 121/2 | $81 / 2$ @ 9 ${ }^{\text {d }}$ |
|  | 15 | 38 (1)44 | 35 @ 40 | 23 @, 28 | .... 15 | 12 @ 121/2 | $81 / 2$ (m) $91 / 2$ |
|  | 15 | 38.144 | 35) (1) 40 | 23 @ 28 | -.... 15 | 12 @ 121/2 | $81 / 2 @ 91 / 2$ |
|  | 22 | 38 (11)44 | 35 @ 40 | ${ }_{23}^{23} 3^{(1)} 28$ | -.... 15 | 12 @ 121/2 | $81 / 2{ }^{(1)} 91 / 2$ |
|  | 29 | 38 (1)44 | 35 (a) 40 | 23@ 28 | . 15 | 12 @ 121/2 | $81 / 2 \times 91 / 2$ |
| December | 6 | 38 @ 44 | 35 @ 40 | 23@ 28 | ... 15 | 12 @ 121/2 | $81 / 4091 / 4$ |
|  | 13 | 38 @ 44 | 35 @ 40 | 23@ 28 | ... 15 | 12 @ 121/2 | $8{ }_{8}{ }^{\text {® }}$ 934 |
|  | ${ }_{2}^{20}$ | 38 @ 384 | 35 @a, 40 35 ¢ 40 | 23@28 | -... 15 $-\ldots .15$ | $12 @ 121 / 3$ 12 | 88 8 @ 934 |
|  | 27 | 38 @ 44 | 35 @ 40 | 23 (6)28 | -.... 15 | 12 @ 12t/2 | 8 @ 934 |

[^5] given for "Fleece" and "Unwashed."
Monthly Receipts of Hides for the year 1877.

| Received by | Jan. | Fcb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  | 13,420 | 110,040 | 104,500 | 76,480 | 52,780 | 27,280 | 56,320 | 51,320 | 9,360 | 501,50 |
| Iltinois \& Michigan Canal . | 1,837, 702 | 1,059 003 | 712,426 | 972,608 | 892.190 | 938.050 | 726,562 | 734,111 | 879.900 |  | 882,246 | 1,140,025 | ,706.680 |
| I. C. R. R. | 7332,944 | 509,302 | 436,054 | 506,982 | 433,003 | 268,779 | 181,812 | 369,001 | 2\%9,688 | 465,823 | 544,442 | 1,616,552 | 5,344,376 |
| C., R. I. \&1. | 936,296 | 626,743 | 509,159 | 502,860 | $76 \%, 130$ | 481,592 | 499.656 | 604, 611 | 554,072 | 571,511 | 579,628 | 548,303 | 7.181,561 |
| C., B. \& Q. R. 1 | 1,556,884 | 911,182 | 1,164,494 | 1,092,578 | 1,922,898 | 600,467 | 595,009 | 1,21:3,364 | 1,149.584 | 1,911,134 | 1,951,822 | 2,384 302 | 15.553,718 |
| C. \& A. R. R. | 179.000 | 120,500 | 356.000 | 196,717 | 291,110 | 149, 774 | 143,373 | 296.519 | 144,390 | 204,665 | 369,280 | 591,610 | 3,042.938 |
| C. \% M. \& St. P. R. | 12,399 | 38,7\% | 18,640 | 9,540 | 4,190 | 8,815 | 13,114 | 34,295 | 93.292 | 140,020 | 203,670 | 116,520 | 603,267 |
| C. \& P. R. R. | 13,510 | 13,050 | 28,390 | 184,050 4.050 | 402.035 | 189.100 13.310 | 143.137 4.150 | 140,470 9.360 | 294,000 9.940 | 272.015 | 304.250 | 313,430 | 3,336,655 |
| M. C. R. R | 80,000 | 140.000 | 169.200 | 160,600 | 349.270 | 81.350 | 228.760 | 93,260 | 139.760 | 31,890 | 10.830 | 272,100 | 2.103.855 |
| L. S. \& M. S. R. W. | 186,021 | 94,435 | 53,440 | 113,712 | 124,896 | 113,691 | (6if,617 | 93.441 | 80.6446 | 120.057 | 106.495 | 135.484 | 1,288,935 |
| P., Ft. W. \& C. R. W | 169.958 | 48.346 | 45.458 | 59,607 | 42.097 | 55,26\% | 59.647 | 39.294 | 53,75 | 91.364 | 72,850 | 92.245 | 829,906 |
| P., C. \& St. L. R. W | 83,960 | 70,260 | 121.525 | 65.735 | 31,710 | 46,620 | 29.6440 | 27.590 | 20,160 | 27,941 | 75.000 | 159,405 | 759,546 |
| B. \& O. R. R | 716 | 122 | 7,633 | 9,910 | 1,560 | 4.671 | 12,782 | 5,878 | 1,475 | 6,568 | 6,096 | 24,355 | 81,766 |
| Total | 6,334,330 | 3,899,780 | 3,881,68\% | 3,892,069 | 4,483,359 | 3,055,986 | 2,780,739 | 3,713,974 | 3,727.956 | 4,846,690 | 5.516;194 | 6,416,331 | 52,549,095 |

Monthly Shipments of Hides for the year 1877.

| Shipped ey | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total, |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake | 72,440 | 20,000 | 58,280 | 162,800 | 15\%,040 | 94,280 | 201,280 | 170,040 | 113,560 | 91,160 | 199,000 | r6,280 | 1,416,160 |
| Ilinois \& Michigan Canal. | 204,230 | 194.980 | 410.500 | 280430 | 153.620 | 116,510 | 186,210 | 181080 | 161,710 | 176,470 | 442, 650 | 223.950 | 2,732.340 |
| I. C. R, R. | 84,590 | 24,610 | 23, 6130 | 21,150 | 142,410 | 91,190 | 20,060 | 2,400 | 729, 240 | 1,6,4,0 | 443,180 | - 30,710 | 1,253,150 |
| C., R. I. \& P. R. | 1,900 | 3,680 | 620 |  |  | ......... |  | , | 20,000 | -.--- |  |  | -26,200 |
| C., B. \& Q. R. R. |  |  |  | 000 |  | ......... | -........ | -....... | -....... | --.-.... |  | ......... |  |
| C. \& E. I. IR. i |  | 420 |  | 000 |  |  |  |  |  | 6.500 |  | 10.300 | 42.000 17.220 |
| C., M. \& St. P. R. W | 149,720 | 438,110 | 242,560 | 103,130 | 226,590 | 51,500 | 14,810 | 21,230 | 122,490 | 78,231 | 276,260 | 324,785 | 2,049,416 |
| M. C. ${ }_{\text {C. }}^{\text {R. R. }}$ | 3,692,758 | 1,704.590 | 1.979.770 | 1.817,190 | 2,010,615 | 2,112,950 | 1,390,130 | 2.651 .320 | 1,967, ${ }^{7} 70$ | 2,870,390 | 2360.260 | 2.762.420 | 27.329.363 |
| L. S. \& M. S. R. W | 1.061 .202 | 1,565, 6 , 333 | 1,334, 2\% 4 | 6977,345 | 614,920 | 281,365 | $195.0 \%$ | -460,328 | 1,615,795 | 1.206,187 | 1,341.759 | 1.735.014 | 11,116849 |
| P., Ft. W. \& C. R. W | 1.225.000 | 822.000 | 972,000 | 794.000 | 523,400 | 487,000 | 380.000 | 666.000 | 285.000 | 463.000 | 696,000 | 207.000 | 7.520,400 |
| P., C. \& St. L. R | 20.1. 140 | 68,250 | 56.010 | 29,930 | 74.370 | 145,515 | 36.240 | 112.220 | 139,030 | $267 \% .090$ | 110.510 | 118.980 | 1.362.335 |
| B. \& O. R. R | 239,824 | 188,967 | 211,795 | $263,0 \pi 7$ | 73,400 | 85,950 | 123,350 | 49,087 | 171,295 | 136.453 | 53,420 | 160,643 | 1,757,261 |
| 'Total | 6,938,804 | 5,031,\%40 | 5,294,389 | 4,211,102 | 3,985,365 | 3,466,260 | 2,547,157 | 4,313,705 | 4,326,070 | 5,295,481 | 5,563,039 | 5,650,082 | 56,622,594 |

Monthly Receipts of Coal for the year 187\％．

| Recelved by | Jan． | Feb． | March． | April． | May． | Junc． | July． | August． | Scpt． | Oct． | Nov． | Dec． | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  | 610 | 69.507 | 123.956 | 112，107 | 125．957 | 89，362 | 119，882 | 149，002 | 14，376 | 804，759 |
| Illinois \＆Michigan Cana |  |  |  | 670 | 2，877 | 1，340 | 1，555 | 93 | 125 | 390 | 1，778 |  | 8，828 |
| Chicago \＆Nortliwestern R． |  | 443 | 1，002 | 957 | 503 | 44 |  |  |  |  |  |  | 2，949 |
| Illinois Central Railroad．． | 648 | 504 | 768 | 5，211 | 5，082 | 2，142 | 900 | 1，740 | 876 | 3，407 | 2，928 | 4，068 | 28，274 |
| Chicago，Rock Island \＆P．R．R． | 6，476 | 2,610 | 2，513 | 2，654 | 2，521 | 2,135 | 2，0：20 | 2，294 | 2，788 | 2，294 | 4，089 | 3，482 | 35.876 |
| Chicago，Burlington \＆Quincy R．R． | 1，718 | 1，238 | 1，421． | 2，220 | 3,631 | 5.732 | 4，214 | 5，682 | 6,114 | 8,341 | 7，437 | 2.175 | 49，923 |
| Chicago \＆Alton R．R．－－．．． | 50，228 | 28，652 | 41，434 | 11，585 | 15，674 | 15.990 | 12，320 | 17，460 | 16．790 | 22，500 | 23，230 | 27，350 | 283，213 |
| Clicago \＆Eastern Illinois R．R． | 25，081 | 14，387 | 13，946 | 18，291 | 12，383 | 6，954 | 9，191 | 13，934 | 13，211 | 16，030 | 18，574 | 16，164 | 178，146 |
| Chicago，Milwaukee \＆St．P．R．W． | 42 | 40 | ．．．．－． | －．．．．． |  |  |  |  |  | －－－－．．．－ |  |  | 8. |
| Chicago \＆Pacific R．R． |  |  |  |  |  |  |  |  |  |  |  |  |  |
| Michigan Central R．R． | 3，910 | 5.589 | 2，264 | 3，382 | 1，433 | 2,970 | 2，256 | 2,877 | 811 | 4，112 | 10，807 | 8.157 | 48，574 |
| Lake Shore \＆Mich．South＇n R．W． | 4． 707 | 7.3332 | 9，737 | 15，101 | 8，283 | 1，997 | 2.445 | 3，308 | 5，316 | 7,030 | 6，928 | 6，794 | 78,978 |
| Pittsburgh，Ft．W．\＆C．R．W．．．．－． | 11.308 | 11，727 | 11，355 | 4523 | 11.169 | 7,018 | \％，786 | 6.464 | 6，881 | 7，032 | 6，092 | 10，886 | 102，241 |
| Pittsburgh，Cin．\＆St．L．R．W | 10，700 | 11，463 | 6，282 | 7，724 | 7.394 | 7，164 | 6，971 | 6，506 | 8，346 | 10，302 | 10，741 | 11，419 | 105，012 |
| Baltimore \＆Ohio R．R． | 4，300 | 1，896 | 3,427 | 3，688 | 3，176 | 562 | 451 | 532 | 881 | 1，278 | 868 | 1，177 | 22，236 |
| Total | 119，124 | 85，881 | 94，149 | 76，616 | 143，633 | 178，004 | 162，216 | 186，847 | 151，501 | 202，598 | 242，474 | 106，048 | 1，749，091 |

Monthly Shipments of Coal for the year 1877.

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| $\begin{aligned} & \dot{0} \\ & \stackrel{0}{4} \end{aligned}$ | ： | 遃 |
| $\underset{\text { B }}{\underset{\Xi}{E}}$ |  |  |
| 台 曷 E 思 |  | a $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ $\vdots$ En E |

# CURRENT YARD PRICES OF COAL 

(DELIVERED)
For each month during the year 1877.

| Months. | Lehigh. | Lackawanna, Egg. | Lackawanna, Range and Nut. | Erie and Briar Hill. | Blossburg. | Indiana. | Wil- <br> mington, (III.) |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Jannary | 8000850 | 750 | 800 | 600 | 700 | 500 | 425 |
| February | $800 @ 850$ | 750 | 800 | 600 | 700 | 500 | 425 |
| March .. | $800 @ 850$ | 750 | 800 | 600 | 700 | 500 | 425 |
| April | $800 @ 85$ | 750 | 800 | 600 | 700 | 500 | 400 |
| May | $700 @ 750$ | 650 | 700 | 575 | 700 | 450 | 400 |
| June | 6250675 | 575 | 600 | 550 | 700 | 450 | 400 |
| July .- | $625 @ 675$ | 575 | 600 | 550 | 650 | 450 | 400 |
| August | 6 25@675 | 575 | 600 | 550 | 650 | 450 | 400 |
| September | $700 @ 750$ | 650 | 675 | 550 | 650 | 450 | 400 |
| October | 7000750 | 650 | 675 | 550 | 650 | 450 | 400 |
| November | $700 @ 750$ | 650 | 675 | 550 | 650 | 450 | 400 |
| December | $700 @ 750$ | 650 | 675 | 550 | 650 | 450 | 400 |

## BALED HAY.

Monthly Prices during the year 1877.

| Months. | No. 1 Timothy. | No. 2 Timothy. | Mixed Timothy. | Upland Prairie. | Nos. 1 and 2 Prairie. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| January | 90001050 | 8000900 | 7000750 | 7000750 | $500 @ 675$ |
| February | $800 @ 950$ | 7250800 | 6000700 | $700 @ 750$ | 5000625 |
| March | $800 @ 350$ | 7000800 | 6500300 | $650 @ 700$ | $450 @ 600$ |
| April | $850 @ 1000$ | 8000850 | $700 \leqq 750$ | 7000750 | $400 @ 600$ |
| May | $900 @ 1000$ | $800 @ 85$ | $700 @ 750$ | 7000800 | $400 @ 675$ |
| June | $900 @ 1050$ | 7750900 | $700 @ 800$ | $650 \ldots 800$ | $500 \times 650$ |
| July | 95001000 | 8000850 | $725 @ 800$ | 7250800 | $500 @ 600$ |
| August | $900 @ 1000$ | 8000850 | $700 @ 775$ | 7000775 | 5000650 |
| September | 800025 | 7000800 | 6500750 | $650 @ 760$ | 4500600 |
| October-- | 8000925 | 7500800 | 7000800 | $700 @ 88$ | $500 @ 650$ |
| November | $925 @ 1150$ 9501050 | $800 @ 925$ $900 @ 90$ | $700 @ 850$ $750 @ 850$ | 75009 7 7 50009 | 5000750 5000775 |

Monthly Receipts of Butter for the year 187\%.

| Received by | Jan. | Feb. | March. | April. | May. | June. | July. | Augnst. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake -- | 6,000 | 15,640 | 38,840 | 37,600 | 105,400 | 140,000 | 147.400 | 225,080 | 199,360 | 223,320 | 130,840 | 79,680 | 1,349,160 |
| Illinois \& Michigan Canal . |  |  |  | 1,450 | 3,634 | 3,473 | 3.749 | 2.370 | 566 | 320 | 343 |  | 15.905 |
| C. \& N. W. R. W. .-....... | 1,094,550 | 742.219 | 656.294 | 543.186 | 824.724 | 1,607,482 | 1,499.913 | 2.202,627 | 2.149.930 | 1,952.910 | 1,127,950 | 976,909 | 15.378,694 |
| 1. C. R. R. | 280.679 | 219.820 | 221.561 | 199.803 | 464.897 | 890,243 | 713,417 | 1,104.395 | 1,127.662 | 689.804 | 426,455 | 2777567 | 6,616,303 |
| C., R. I. \& P. R. R | 163.213 | 192.691 | 91.271 | 122. 6991 | 158.711 | 333.182 | 343.541 | 423.140 | 297.297 | 148.025 | 84.553 | 117.564 | 2,474.879 |
| C., B. \& Q. R. R. | 57.3035 | 451.084 | 540.998 | 524.231 | 470.614 | 1,060.334 | 899728 | 1,137.030 | 920,586 | 823.886 | 319538 | 439,898 | 8.160,962 |
| C. \& A. R. R. | 49.450 | 40.790 | 40,940 | 12.740 | 30.534 | 37.512 | 24,523 | 21.569 | 33,181 | 29,890 | 14,785 | 48,880 | 384,794 |
| C. \& E. I. R. R. | 5.000 | $3.81{ }^{1 / 2}$ | 938 | 7.223 | 1.590 | 1.500 | 150. | 200 |  |  |  | 290 | 20197 |
| C., M. \& St. P. R. W | 421.915 | 348.699 | 366.368 | 223,440 | 186.170 | 444.970 | 495.580 | 902.790 | 1,008,060 | 948,125 | 677.780 | 551,256 | 6,575.083 |
| C. \& P. R. R..... | 30.995 | 36.875 | 47,850 | 42.400 | 38,243 | 54.840 | 32.590 | 48,600 | 47,880 | 52,180 | 48.930 | 51,910 | 533,593 |
| M. C. R. R. |  | 11.780 |  | 31.580 |  | 4.675 | 5.080 |  |  |  | 4.000 |  | 57,115 |
| L. S. \& M. S. R. W | 4.626 | 5.755 | 3,751 | 22.265 | 8,892 | 12.103 | 4.646 | 766 | 5.946 | 5.894 | 9.040 | 7.664 | 91,348 |
| P., Ft. W. \&C. R. W | 4.605 | 2.913 | 2.847 |  | 15,461 | 15,991 | 6.692 | 11.193 | 13.559 | 22,233 | 9.906 | 9.725 | 121,867 |
| P., C. \& St. L. R. W | 7.375 345 | 5,730 $\begin{array}{r}270 \\ \hline\end{array}$ | 5,650 | 8,620 115 | 24.350 1,697 | 35.880 3.325 | $\begin{array}{r}19.795 \\ 2.155 \\ \hline\end{array}$ | 18,152 5,955 | 9.175 8.8 .6 | 9.340 7.557 | 13.920 6.428 | 12.290 | 1700.277 |
| B. \& O. R. R | 345 | $2{ }^{2} 0$ |  |  | 1,697 | 3,325 | 2.155 | 5,955 | $8.8 \div 6$ | 7,557 | 6,428 | 3.055 | 39,728 |
| Total | 2,641.788 | 2.077,508 | 2,017.302 | 1.784,066 | 2,334,917 | 4,644,510 | 4,198,959 | 6.103,867 | 5,822.048 | 4.913,784 | 2,874,468 | 2,576,688 | 41,989,905 |

Monthly Shipments of Butter for the year 1877.

| Shipped by | Jan. | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lake |  |  |  | 10,300 | 13,500 | 11,200 | 2,400 | 39,300 |  | 14,500 | 17,900 | 200 | 109,300 |
| Illinois \& Michigan Canal . | 3.820 | 13.240 |  |  |  |  |  |  |  |  |  |  | 17,060 |
| I. C. R. R. | 17,110 | ${ }_{7,170}$ | 37,170 | 27.115 | 19,600 | 42,010 | 24,100 | 62,191 | 31,680 | 82,810 | 152,180 | 164,080 | 667,216 |
| C., R. I. \& P. R. R. | ........ | ----...- | --...... | 1,040 | -....... | -....... | 1,540 | ......... | ......... |  |  |  | 2,580 |
| C. ${ }^{\text {C. }}$ B. A. R. R | 53.500 | 85.200 | 78.400 | 16,500 | 15,150 | 7,660 | 500 | 5,660 | , 440 |  | 29,305 | 11,907 | 41,212 |
| C. \& E.I. R. R. | 8,240 | 2,290 | 8,698 | 4,200 | 1,610 |  | 5 | 5,060 | 10,440 | -1,680 | 75,165 1,260 | 63,900 780 | 489,305 29.758 |
| C., M. \& St. P. R. |  |  |  |  |  |  |  |  |  |  | 6,339 |  | 6,330 |
| C. \& P. R. R |  |  |  |  |  |  |  |  |  | 680 | ${ }^{6} 640$ |  | 1,320 |
| M. C. R. R. ${ }^{\text {L S M M }}$ S. | 415.260 316.165 | 2669.695 263.036 | 279900 232.048 | 222.090 122,544 | 499,594 208.387 | $1,723.740$ 722.485 | $1,865,080$ $6.98,955$ | 2.334 .575 670.760 | $1,657.565$ 849.184 | ${ }^{1,233.865}$ | 714.130 371.121 | 627.590 292.609 | $12,840,084$ $5.522,921$ |
| ${ }^{P}$., Ft. W. \& C. R. W | 1,077,000 | 1,041.800 | 826.800 | 809100 | 847.000 | 1,83\%.000 | 1,495.000 | 2,554.000 | 2,832.000 | 2,399,500 | 1,322.000 | 1,005,000 | $5.522,921$ $18,021,200$ |
| P., C. \& St. L. R. W. | 8.495 | \%5,380 | 18.485 | 11.060 | 5,570 | 450 | 1,220 | 5,510 | 11,600 | 16,225 | 12.040 | 16,165 | 132.200 |
| B. \& O. R. R. | 10,342 | 22,025 | 28,555 | 3,830 | 29.000 |  |  |  | 255 | 1,700 | 12,585 | 22215 | 130,507 |
| Total | 1,909,932 | 1,726,836 | 1,510,056 | 1,227,779 | 1,639,411 | 4,339,545 | 4.088,795 | 5,671,996 | 5,392,724 | 4,584,817 | 2,714,656 | 2,204,446 | 37,010,993 |

## HIGHWINES.

Manufacture of Highwines in the Collection District of Chicago for a Series of Years.

| Years. | Gallons. | Years. | Gallons. | Years. | Gallons. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1856 | 1,653,000 | 1864. | 3,495.345 | 1871. | 7,766,013 |
| 1857. | 3,000,000 | 1865. | 476,592 | 1872 | 7,209,347 |
| 1858. | 3,600,000 | 1866. | 2,250,724 | 1873 | 7.539,649 |
| 1859 | 3,180,000 | 1867. | 1,427,416 | 1874 | 8.076 .082 |
| 1860 | 3,744,000 | 1868 | 2,082,624 | 1875. | 8,487,506 |
| 1861 | 5,394,000 | 1869 | 5,547,341 | 1876. | 6,450,456 |
| 1862. | 3,702,180 | 1870 | \%,082,364 | 1877 | 8,871,906 |
| 1863 | 4,850,022 |  |  |  |  |

## PRICES OF . HIGHWINES.

For each Week during the year $18 \% \%$.


## LUMBER STATISTICS.

The receipts of Lumber in 1877 have been $1,066,452,361$ feet, and the shipments $586,722,821$ feet. The receipts of Shingles for the year have been $546,409,000$, and the shipments $170,410,785$.

The stocks on hand in the city at the beginning of each of the last four years were as follows:

| Articles. |  | Jan. 1, 1878. | Jan. 1, 1877. | Jan. 1, $18 \% 6$. | Jan. 1, 1875. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Sawed Pine Lumber and Timber .... | Feet. | 385,560,024 | 369,380,182 | 352,578,339 | 344,109,373 |
| Hewn Pine Timber | Feet. |  | 825 | 9,391 | 142.902 |
| Shingles | Number. | 125.640.000 | 97.467,000 | 83,230,750 | $81,019,000$ |
| Lath. | Pieces. | 43.694.800 | 36,823,400 | 47,058.150 | 39,551,850 |
| Pickets. | Pieces. | 2,206,020 | 3,386,617 | 2,360.928 | 2,499,881 |
| Cedar Posts | Number. | 380,341 | 442,319 | 416,636 | 290,533 |

Average Weekly Prices of Lumber, Shingles and Lath, by Vessel Cargo, during the Season of Navigation for the year 1877.

Compiled by Geo. E. Stockbridge, Esq., Secretary of the Lumberman's Exchange.

| Week Ending |  | Choice Mill Run Lamber, per $\mathbf{M}$ feet. | Medinm Mill Run Lumber, per M feet. | Coarse Common Lumber. per M feet. | Ordinary Joists and Scantling, per M feet. | A Sawed Shingles, per M. | $\begin{aligned} & \text { Lath, } \\ & \text { per M. } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| April | 14 | \$1200 | ----. | \$9 25 |  | \$205 |  |
|  | 21 | 1200 |  | 9 900 900 | \$750 | ${ }_{2}^{205}$ |  |
| May | 28 5 | 1200 | \$10 25 | 900 900 | 725 700 | 200 200 |  |
|  | 12 | 1225 | 1025 | 900 | 700 | ${ }_{2}^{200}$ |  |
|  | 19 | 1225 | 1050 | 900 | 700 | 200 | \$120 |
|  | 26 | 1225 | 1050 | 900 | 725 | 200 | 125 |
| Jane | 2 | 1250 | 1050 | 900 | 750 | 200 | 125 |
|  | 9 | 1200 | 1100 | 900 | 800 | 200 | 125 |
|  | 16 | 1200 | 1150 | 900 | 775 | 200 | 125 |
|  | $\stackrel{3}{3}$ | 1250 | 1075 | 950 | 725 | 200 | 125 |
|  | 30 | 1250 | 1100 | 925 | 700 | 200 | 125 |
| July | 7 | 1200 | 1100 | 900 | 725 | $\underset{\sim}{200}$ | 125 |
|  | 14 | 1200 | 1050 | 900 | $7371 / 2$ | 190 | 125 |
|  | 21 | 1200 | 1050 | 925 | $7371 / 2$ | 190 | 125 |
|  | 28 | 1200 | 1000 | 850 | 725 | 185 | 120 |
| August | 4 | 1175 | 1025 | 850 | 750 | 185 | 120 |
|  | 11 | 1175 | $10131 / 2$ | 850 | 750 | 185 |  |
|  | 18 | 1225 | 1100 | 850 | 750 | 185 | 120 |
| September | 26 | 1250 | 11000 | 850 850 | 750 750 | 185 190 | 120 |
| September | 8 | 1300 | 11.25 | 850 900 | 7800 | 190 | 125 |
|  | 15 | 1300 | 1150 | 950 | 725 | 195 | 125 |
|  | 22 | 1350 | 1150 | 950 | 750 | 200 | 125 |
|  | 29 | 1410 | 1150 | 900 | 750 | 200 | 125 |
| October | 6 | 1400 | 1150 | 900 | 800 | 200 | 125 |
|  | 13 | 1400 | 1200 | 950 | 825 | $2121 / 2$ | 125 |
|  | $\stackrel{20}{27}$ | 1400 | 1200 | 9 50 | 875 875 | 225 | 125 |
| November | 27 3 | $14121 / 2$ 1400 | 1200 | 950 950 | 875 800 | 225 225 | 125 125 |
|  | 10 | 1450 | 1225 | 950 | 750 | 225 | 125 |
|  | 17 | 1550 | 1200 | 950 | 775 | 225 | 140 |
|  | 24 | 15.50 | 1200 | 950 | 775 | 225 | 150 |
| December | 1 | 1500 | 1150 | 950 | 775 | 225 | 160 |
|  | 8 |  | 1100 | 950 | 750 | 225 | 160 |

STATEMENT
Exhibiting the Sources of Supply of Lumber and Shingles received at Chicago by Lake during the years 1876

| Point Shipped From. | $18 \%$ |  | 1876. |  | Point Shipred From. | 1877. |  | 1876. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Lumber, M. | $\begin{gathered} \text { Shingles, } \\ \mathrm{M} . \end{gathered}$ | $\begin{gathered} \text { Lumber, } \\ \mathbf{M} . \end{gathered}$ | $\underset{\mathrm{M} .}{\text { Shingles, }}$ |  | Lumber, $\mathbf{M}$ | Shingles, M. | Lumber, | Shingles, M. |
| Ahnapee | 40 | 485 | 115 | 100 | Monistique | 6.965 |  |  |  |
| Ashland | 4420 |  | 1,000 | 100 | Muskegon | 255,744 | 17,787 | $\begin{array}{r} 4,772 \\ 214,937 \end{array}$ | 16,662 |
| Alpena | 24,340 | 100 | 35.976 | 100 | Manistee | 10\%,702 | 142,659 | $\begin{aligned} & 214,937 \\ & 103,432 \end{aligned}$ | $\begin{array}{r} 16,662 \\ 11,639 \end{array}$ |
| Au Sable <br> Alcona | 795 599 |  | 1,4\% | ...... | Norwood | 107, 500 |  | 108,640 | 111,039 |
| Alcona- ${ }^{\text {Benton }}$ Harbor | 539 2,097 |  | 810 |  | Oscoda | 200 1856 |  | 1,121 | ----- |
| Bayfield ......- | 2, 540 |  | 810 |  | Oconto | 18,586 | 5,996 | 24,146 | 2,684 |
| Bay de Noque | 476 |  | 735 |  | Packard's Pier. | 1,740 | 1,051 | 1,310 581 | 325 |
| Black Creek | 3,440 |  | 4,452 |  | Pensaukee...-- | 1,958 | -- | 7,062 | 1,420 |
| Cedar River | 3,390 | --... | 7,319 |  | Peshtigo... | 40,180 | 5.565 | 40,890 | 1,420 4,623 |
| Caseville | 4,963 | - | 3,430 | 85 | Pentwater-... | 7,371 | 15.115 | 40,803 7,803 | 4,623 8,500 |
| Casco Bay | 40.551 | -7,7\% | 92,634 | 852 1.703 | Port Sheldon |  | 15.11 | 40 |  |
| Davis Pier | 40,051 205 | 1,74 | 22,694 468 | 1,703 | Perry's Pier | 1,781 180 |  | 905 | 2,505 |
| Duluth | 257 |  | --- | -------- | Pt.St. Ignace | 4.030 |  | 255 | ------ |
| Depere | 810 | 500 | 490 | 3,390 | Portage Lake | 4.030 755 | 900 | 1,388 | 1,450 |
| Duck Lake | 810 | 700 | 815 | 547 | Port Huron.. | 257 |  | 1,125 |  |
| Ford River | 2,518 | 500 | 5,115 |  | Racine. | 242 | 50 | 1,1... | ------ |
| Ford River | 10,195 | 3,450 | 17,695 | 8,714 | Rogers City | 710 |  |  | ------ |
| Grand Haven | 9,350 $54+252$ | 4,742 50,972 | 12,723 | 10,443 | Rodgers Creek | 910 |  | 1,083 |  |
| Good Harbor | 427 |  | -590 |  | Raginaw River | 475 35,492 | 23,314 300 | +760 | 26,383 |
| Gardner's Bay | 200 |  | 645 | 200 | Saugatuck..-. | 35,462 6,363 | 300 7.388 | 44,394 10,546 | 20,998 |
| Green Bay | 5.087 | 30,848 | 11,452 | 51,3\%0 | Sheboygan | 6,363 | 10888 400 | 10,546 | 20,998 |
| Hamlin | 8,396 | 4,290 | . 293 | , 1,3 | Silver Lake. | 1,825 | ----- | 2,310 | - |
| Holland | 2,043 | 1,463 | 1,380 |  | South Haven. | 1,617 |  | 1,908 |  |
| Hancock | 360 |  |  |  | St. Joseph | 2,850 |  | 1,503 | - |
| Keeler's Pier | 70 |  | 200 | 1,340 | St. Panl's Pier | 25 |  | 365 |  |
| Kewaunee. |  | 7,130 |  | 6,043 | Sturgeon Bay | 4.792 2.290 | $2 r, 552$ 38,525 | 13,246 2.265 | 23,901 61,578 |
| Leland. | 1,315 |  | 1,738 |  | Traverse City | 18,780 | 38,025 4,585 | 15,900 | 61,578 |
| Lincoln. | 4.615 | . 615 | 3,495 | 164 | Tawas City | 1,521 | 4,585 | 15,158 |  |
| Ludington | 98,818 | 16,231 | 77,093 | 4,762 | Two Rivers | 1,253 |  | 855 |  |
| Lower Lake Ports |  |  | 11,922 | ....-. | Towner's Pier |  |  | 100 | 1,281 |
| Ludwig's Pier | 849 410 |  | 520 215 | -...-. | White Lake. | -54,603 | 46,640 | 59,379 | 21,889 |
| Manitowoc | 330 | 2,525 | 232 | 600 | Canada | 631 | --..-. | ...... |  |
| Menominee | 138,162 | 1,425 | 140,973 | 9,281 | Total | 1,001,405 | 461,880, | 971,416 | 456,404 |


|  | Jannary. | February. | March. | April. | May. | June. | July. | Angust. | September. | October. | November. | December. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1st and 2d | $3500 \times 3800$ | $3500 @ 3800$ | 35000380 | $3400 @ 3600$ | $3400 @ 3600$ | 330003600 | 33 00@35 00 | $3300 @ 3500$ | $3300 @ 3400$ | $3300 @ 3400$ | $3300 @ 3400$ | 00@34 00 |
| 3 d Clear, 1 to | 3000034400 | 3000034400 | 300003300 | $2800 @ 3300$ | 280003200 | 2800@31 00 | 280003100 | 2800@31 00 | $2800 @ 3100$ | $2800 @ 3100$ | $2900 \times 31$ | $2900 @ 3100$ |
| Select, | $2100 @ 2300$ | 2100093800 | 210002300 | $2100 \times 2300$ | $2100 \% 2300$ | 2000 (a)21 00 | $2000 @ 2200$ | $2000 @ 2100$ | $2000 @ 2100$ | 210002200 | $2100 @ 220$ | $2100 @ 2200$ |
| Select, | 150001800 | 150001800 | 150001800 | $1500 @ 1800$ | $1400 @ 1600$ | 140001500 | 1400 (115 00 | $1400 @ 1500$ | $1400 @ 1500$ | 1400 @1600 | $1600 @ 1700$ | $1500 \times 1600$ |
| Select, 114 to 2 in . | $2400 @ 2400$ | $2400 @ 2600$ | $2400 @ 2600$ | 240002600 | 23 00@25 00 | 1300@25 00 | 1240002.500 | 240002500 | 2400025 | 240002500 | 25000 | $00 @ 2600$ |
| Select, $11 / 4$ to 2 in., $B$. Wagon Box Boards, 13 in and upward A | $1800 @ 2000$ $3300 @ 3500$ | $\begin{aligned} & 1800 @ 2000 \\ & 3: 300 @ 3500 \end{aligned}$ |  | $\left\lvert\, \begin{array}{lll} 18 & 00 @ 20 & 00 \\ 33 & 00 @ 35 & 00 \end{array}\right.$ | $\left\lvert\, \begin{array}{lll} 18 & 00 @ 20 & 00 \\ 33 & 00 @ 35 & 00 \end{array}\right.$ | $\left\lvert\, \begin{array}{lll} 18 & 00 @ 20 & 00 \\ 32 & 00 @ 33 & 00 \end{array}\right.$ | $\left\lvert\, \begin{array}{lll} 18 & 00 @ 19 & 00 \\ 33 & 00 @ 34 & 00 \end{array}\right.$ | $\left\lvert\, \begin{aligned} & 18 \\ & 00019 \\ & 33 \\ & 000 \\ & 00\end{aligned}\right.$ | $1800 @ 1900$ $3300 @ 34$ |  | $1900 @ 2000$ $3400 @ 3500$ | $1900 @ 2000$ |
| Wagon Box Boards, 13 in. and upward, B. |  |  |  |  |  |  |  |  |  |  |  |  |
| St'k Boards, 12 in , , A | 3000003300 | 3000033300 | 300003300 | $2800 @ 3100$ | 280003100 | $2800 @ 3000$ | 29000330 | $2800 @ 3000$ | 2800 O | 2800 |  | $2900 @ 3000$ |
| St'k Boards, 12 in., $\mathrm{B}^{\text {- }}$ | 250002700 | 250002700 | 2500 (1)2700 | 25 00@27 00 | 250002700 | 年5 0002600 | 260002700 | 250002700 | 25 00@26000 | 260002700 | $2600 @ 27$ | $2600 @ 2700$ |
| St'k Boards, 10 in., A | 2000@30 00 | 260002000 | 260003000 | $2600 @ 3000$ | $2600 @ 3000$ | 250002700 | $2500 @ 2600$ | $02500 \times 2600$ | 25 00026 c0 | $2500 @ 2600$ | 2500026 | $2500 @ 2600$ |
| St'k Boards, 10 in., B. St'k Boards, 12 in., C | $2000 \mathrm{OL2} 00$ | 200002200 | $2000 @ 2 \mathrm{D} 00$ | $2000 @ 2200$ | $2000 @ 220$ | $1900 @ 2000$ | 20000200 |  |  |  | 2000 @22 | $2000 @ 2200$ |
| und D...... | $1200 @ 1600$ <br> 1050 O 1150 | $\begin{array}{lll} 12 & 00016 & 00 \\ 10 & 00 & 10 \end{array}$ |  |  |  |  | $\begin{array}{ll} 12 & 00017 \\ 0 & 00017 \end{array} 00$ | $\left.\begin{array}{rl} 12 & 00(1616 \\ 9 & 00(11 \end{array}\right)$ |  |  |  |  |
| Common Boa | $1050 @ 1150$ $1000 @ 1100$ | $\begin{aligned} & 10 \\ & 10 \\ & 10 \\ & \hline 00 @ 11 \\ & 00 \end{aligned}$ | $\begin{array}{ll} 1000 @ 1100 \\ 10 & 00 @ 1100 \\ 10 \end{array}$ | $\begin{array}{ll} 10 & 00 @ 11 \\ 10 & 00 @ 11 \\ 00 \end{array}$ | $\begin{array}{ll} 10 & 001(1100 \\ 1050 @ 1100 \\ 00 \end{array}$ | $\left\{\begin{array}{l} 1000 @ 1050 \\ 10 \\ 00 @ 10 \\ 50 \end{array}\right.$ | $\begin{array}{ll} 9 & 0 \\ 9 & 011 \\ 900 & 00 \\ 0.0 \end{array}$ | $\begin{aligned} & 9 \\ & 9 \\ & 9 \\ & 00 @ 11 \\ & 000 \\ & 00 \end{aligned}$ | $\begin{aligned} & 9 \\ & 9 \\ & 50 @ @ 11 \\ & 00 \\ & 50 \end{aligned}$ | $\begin{array}{r} 1000 @ 12 \\ 950 @ 12 \end{array}$ | $\begin{aligned} & 1050 @ 12 \\ & 1050 @ 12 \end{aligned}$ | $\begin{cases}1200 @ 12 & 50 \\ 11 & 50 @ 12 \\ 50\end{cases}$ |
| Joists and Scantling, <br> 12 to 18 ft <br> Joists and Scantling, | $\left\|\begin{array}{lll} 10 & 00 @ 11 & 00 \\ 10 & 00 @ 11 & 00 \end{array}\right\|$ | $1000 @ 1100$ | $1000 @ 1100$ | 9 50@11 00 | $\left\lvert\, \begin{aligned} & \text { 9 } \\ & 90 @ 10\end{aligned}\right.$ | $900 \times 1050$ | $875 \times 1050$ | 8 \% $5^{\text {\% }} 1050$ | 8 \%@10 50 | $925 @ 1150$ | 10 | 11 00@,1150 |
| 20 feet ---....-.-..- | $1100<1200$ |  |  |  |  |  |  |  |  |  |  |  |
| Joists and Scantling, 22 to 24 feet | $1100 @ 1300$ | $1100 @ 1300$ | $1100 @ 1300$ | @1300 | 110001300 | $1100 @ 1300$ | $1100 @ 1300$ | 1100 @1300 | 00 O13 00 | $1100 @ 1400$ | $1200 @ 14$ | $1300 @ 1400$ |
| Flooring, 1st and 2 d clear, rough | $3000 @ 3100$ | $3000 @ 31$ | $3000$ | $3000 @ 3100$ | $2800 @ 3100$ |  | ©30 00 |  | 2000 @ 300 |  | 30 | $3000 @ 3100$ |
| Flooring, 1st com- mon, rough ........ |  | $2500 @ 2700$ | $2500 @ 2700$ | $2500 @ 2600$ |  |  |  |  | $2300 @ 2400$ | 230002500 | 2400 (als 2500 | $2400 @ 2500$ |
| Flooring, ad common, rough. | $1900 @ 2000$ | 1900 (1320 00 | $1900 @ 2000$ | $1900 @ 200$ | $1800 @ 2000$ | $1800 @ 2000$ |  | 2000@2100 | $1900 @ 2100$ | -0 |  | $2100 @ 2200$ |
| Flooring, 1st com. dressed \& matched. |  | $2600 @ 2800$ | $2600 @ 2800$ | $2500 @ 2800$ | $2500 @ 2700$ | 25 00@2700 | $500 @ 2600$ | $2500 @ 2600$ | 2450 @25 00 | $2400 @ 2600$ | $2500 @ 2600$ | $2500 @ 2600$ |
| Flooring, 2 d com., dressed \& matched |  | $2100 @ 2300$ | 2100@2300 | $2100 @ 900$ | $1900 @ 22$ | 19 00@ ${ }^{\text {a }}$ | $2100 @ 2200$ | $2100 @ 2200$ | $2050 @ 2200$ |  |  | 400 |
| Siding, 1st and $2 d$ clear, dressed. | $1600 @ 1700$ | $1600 @ 1700$ | $1600 @ 1700$ | 15 50@17 00 | 15 50@1650 | $1550 @ 1600$ | $1550 @ 1600$ | $1550 @ 1600$ | $1550 @ 1600$ | $1550 @ 1650$ | $1600 @ 1650$ | 16 00@1650 |
| Siding, 1st common. dressed | $1400 @ 1500$ | $1400 @ 1500$ | $1400 @ 1500$ | $1350 @ 1400$ | $1350 @ 1400$ | 13 |  | $1350 @ 1400$ | $1350 @ 1400$ | 135001450 | 1400 | 14 00@1450 |
| Timber, sawed, 13 to 16 feet |  |  |  |  |  |  |  |  |  |  |  |  |
| Shingles, sawed, A | 2350275 | 235 (1)275 | $235 @ 275$ | 2350275 | 2550350 | $210 @ 235$ | 2100225 | $200 @ 215$ |  |  |  | $250 @ 255$ |
| Lath.-.....-.-... | $150 @ 155$ | 1500160 | 150@ 160 | 150@ 160 | $150 @ 160$ | 150@160 | $140 @ 150$ | $140 @ 160$ | $140 @ 175$ | $150 @ 200$ | $170 @ 200$ | $200 @ 225$ |

# LAKE FREIGHTS ON GRAIN BY SAIL, AND ERIE CANAL FREIGHTS, BUFFALO TO NEW YORK, 

During the Season of Navigation in 1877.

| Week Ending |  | To Buffalo. |  |  | To Kingston. |  | Erie Canal, Buffalo to New York (including tolls). |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | Wheat, per bushel. | Corn, per bushel. | Oats, per bushel. | Wheat, per bushel. | Corn, per bushel. | pel | eat, shel. |  | hel. |
| April | 741421 | 31/2@33/4 | --. 3 | 21/2 | $\cdots \quad \cdots$ |  |  |  |  |  |
|  |  | $31 / 2 @ 33 / 4$ | $\cdots{ }^{3}$ | $\cdots{ }^{21 / 2}$ | --- 71/4 |  |  |  |  |  |
|  | 21 28 | 31/2@ ${ }^{1} 1 / 2$ | 3 3 | 23/2@3 ${ }^{1}$ |  | $7{ }^{-\cdots}$ @ ${ }^{63 / 1 / 2}$ |  |  |  |  |
| May | 5121919 | 31/2@41/2 | 3 @ 31/4 | $21 / 2$ @ ${ }^{1 / 2}$ | 8 @ ${ }^{1 / 4}$ | $71 / 2$ @ 8 |  | $61 / 4$ |  | 2 |
|  |  | ---31/2 | -.. $3^{-1}$ | -.. $23 / 4$ | $\cdots 81 / 4$ | $\cdots{ }^{71 / 2}$ |  | 614 |  | $51 / 2$ |
|  |  | $\cdots$ | $\cdots 3$ | - $23 / 4$ | 71/2@8 | 61/ @ ${ }^{1 / 2}$ | --- |  |  |  |
|  | $\stackrel{26}{2}$ | $23 / 4$ @ 314 | -.. $21 / 2$ | - 13/4 | 6 @ 61/2 | $51 / 2$ @ 6 |  |  |  | $1 / 4$ |
| June.-..-.-...- |  |  | $\cdots$ $\cdots$ |  | 6 @ $61 / 2$ | 5@ ${ }_{\text {a }}$ |  | 43/4 |  |  |
|  | $\begin{array}{r} 9 \\ 16 \end{array}$ | $\cdots$ $21 / 4$ <br> $\cdots$ $21 / 4$ <br> .-  | $\cdots{ }^{-\cdots}$ | --- $13 / 4$ | --- $51 / 1$ | ---- $43 / 4$ | --- |  |  | 41/4 |
|  | 2330 | ${ }^{2} \underbrace{21 / 4}$ | 11/2@ 13/4 | - $11 / 2$ | 5 | .... $41 / 2$ |  |  |  | 414 |
| July |  | 214@ ${ }^{1}$ | $13 / 02$ | 11/2@13/4 | --. | -... $41 / 2$ | --. | 51/4 |  | $41 / 2$ |
|  | $\begin{array}{r} 7 \\ 14 \end{array}$ | 214 @ 21/2 | 13/4 @ 2 | 11/ @ 13/4 | -.. 5 | -.. . $41 / 2$ |  | $51 / 4$ |  | $41 / 2$ |
|  |  | 21403 | 13/4 @ ${ }^{(1)}$ | $11 / 2{ }^{1} \times 13 / 4$ | - ${ }^{5}$ | -1/ $0^{41 / 2}$ |  | 514 |  | $41 / 2$ |
|  | $\begin{aligned} & 21 \\ & 28 \end{aligned}$ | 214 ${ }_{\text {a }} \times 23 / 2$ |  | $131 / 2{ }^{1 / 2}$ @ ${ }^{\text {a }}$ |  | 41/2@ ${ }^{\text {@ }}$ 61/2 |  | $53 / 4$ |  | 5 |
| August | $\begin{array}{r} 2 \\ 4 \\ 11 \end{array}$ | 31/2 @ ${ }^{1} 1 / 2$ | 3 @ 33/4 | 21 @ ${ }^{1}$ | $71 / 2 @ 9$ | 51/2@61/2 | --- | $61 / 4$ |  | 51/4 |
|  |  | 31/2 @ ${ }^{1 / 4}$ | 3144 ${ }^{(23 / 4}$ | 21/2@3 | 71/2 @ 81/2 | 51/2@ 6 | --. | 63/4 |  | $6 \%$ |
|  | $\begin{aligned} & 11 \\ & 18 \end{aligned}$ |  |  |  | $8{ }^{8}$ @ 81/2 | 61/2@63/4 |  |  |  | 714 |
| September..- | 25 | 4 @ $41 / 2$ | 3 @ 4 | 21/2@3 | 81/2 @ ${ }^{\text {a }}$ | 6314@7 | -... |  |  | 71/4 |
|  | 18 | 31/4 @ 31/2 | 23/4 0 3 | $214{ }^{1} \times 21 / 2$ | $71 / 2081 / 2$ | 6 @ 61/2 | --* | $73 / 4$ |  |  |
|  |  | $314 @ 31 / 2$ |  |  | 61/2 ${ }^{1} 1 / 2$ |  |  |  |  | ${ }_{7}^{6}$ |
|  | 15 | $\begin{aligned} & 31 / 2 ~ 4 \\ & 4110 \end{aligned}$ | $3^{2} @ 3 \nless$ | 21/ @ ${ }_{23}{ }^{3}$ | $r_{1}^{1} @ 8$ | 61/2 @ $\mathrm{r}^{1 / 2}$ |  | 8 |  | 7 |
|  | 22 | $\begin{aligned} & 41 /(\ldots) 41 / 2 \\ & 41 / 4 \cong 41 / 2 \end{aligned}$ | $\begin{aligned} & 33 / 4 @ \\ & 4 \end{aligned} 4_{41 / 2}$ | $\stackrel{3}{3} / \mathrm{B}_{4} 3$ | 81/4@81/2 | ${ }^{63 / 4}{ }^{1 / 4}$ @ ${ }^{1 / 2}$ |  | 8 |  | 7 |
| October | 6 | 43/4 © ${ }^{\text {a }}$ | $4{ }^{4}$ @ $51 / 2$ |  |  | $r^{1 / 2}$ @ ${ }^{\text {@ }}$ |  | 10 |  | 9 |
|  | 13 | 51 | 5 @ $51 / 2$ | 31/2@ ${ }^{\text {a }}$ | 9 @10 | 8 @ 9 |  | 12 |  | 93/1 |
|  | 20 | $41 / 2$ | $4 @ 5$ | 31/2@4 | 81/2@9 | $7 \times 1 \times 81 / 2$ |  | 12 |  | $101 / 2$ |
| November.-. | $\begin{array}{r} 27 \\ 3 \end{array}$ | 31/2 @ 47 | 3 @ 4 | 212 @ 3 | 8112 @ 9 | 734@8 |  | 912 |  | $81 / 2$ |
|  |  | 31/2 @ ${ }^{1} 1 / 4$ | 3 @ 33/ | 21/2 3 | $81 / 2$ @ 9 |  |  | 93/4 |  | $81 / 2$ |
|  | 3 10 | $44_{1}^{(1 / 2}$ | $31 / 2{ }^{3} 1$ | $23 \text { @ }$ | $99^{\varrho} 91 / 2$ | $83,081 / 2$ |  | 93/4 |  | ${ }_{9} 81 / 2$ |
|  | 17 |  | 35/8 @ 4 | $\begin{gathered} 23 / 4 \\ @ \\ 9 \end{gathered}$ | 91/2@10 | 8\% @ 9 |  | 11 |  | 9 |
| Decemb | 24 | $41 / 2$ @ 5 | 4 @ ${ }_{4}{ }^{1} / 2$ | 3 @ 31/4 |  |  |  |  |  |  |

Erie Canal Tolls, Buffalo to West Troy, 345 miles.

| Year. | Flour, per barrel. |  |  | Wheat, per bushel. |  |  | Corn and Rye, per bushel. |  |  | Oats, per bushel. |  |  | Barley, per bushel. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | m. |  | c. | m. |  |  | m. |  |  | M. |  | c. | м. | F. |
| 1874 |  | 1 | . 58 | 3 | 1 |  |  | 8 |  |  | 6 |  | 2 | 4 | . 84 |
| 1875 and 1876 |  |  | . 52 | 2 |  |  | 1 |  |  |  |  | . 04 | 1 | 6 | . 56 |
| 1877 |  | 7 | . 26 |  | 0 |  | 0 | 9 | . 66 |  | 5 | . 52 | 0 | 8 | . 28 |


| $\begin{gathered} \text { To Philadeli hia and } \\ \text { Baltimore. } \end{gathered}$ |  |  <br> （이（ <br>  |
| :---: | :---: | :---: |
| $\begin{gathered} \text { To Philadeliphia } \\ \text { Baltimore. } \end{gathered}$ | $\begin{gathered} \hline \text { rousuq } \operatorname{sod} \\ \hline \text { sieo } \end{gathered}$ |  |
|  | $\begin{array}{r} \text { 1oqsiq } \operatorname{sod} \\ \cdot 1.10_{2} \\ \hline \end{array}$ |  <br>  |
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[^6]During the year $187 \%$.

| Dates. | $\begin{gathered} \text { To } \\ \text { NEW York. } \end{gathered}$ |  |  |  |  |  | $\begin{gathered} \text { To } \\ \text { Boston } \\ \text { AND } \\ \text { Porthand. } \end{gathered}$ |  |  |  |  |  | To <br> Philadelpitia <br> AND <br> Harrisburg. |  |  |  | $\begin{gathered} \text { To } \\ \text { Baltimores } \\ \text { AND } \\ \text { WASHINGTON. } \end{gathered}$ |  |  |  | ToBUFFALOANDSUSPENSIONBRIDGE. |  |  |  | To <br> Pittrburgh, Steubenville AND <br> Wheeling. |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| January 1 to April 2 | 70 | 35 | 45 | 40 | 50 | 65 | 80 | 40 | 50 | 45 | 55 | 70 | 63 | 31/2 | 41 | 36 | 61 | 301/2 | 40 | 35 |  | 20 |  | 221/2 |  | 20 | 25 | 221/2 |
| April 2 to April 9 | 60 | 30 | 40 | 35 | 45 | 65 | 70 | 35 | 45 | 40 | 50 | 70 | 54 | $27^{\prime}$ | 361/2 | $311 / 2$ | 52 | 26 | $351 / 2$ | $301 / 2$ |  | 20 | 25 | 221/2 | 40 | 20 | 25 | 221/2 |
| April 9 to April 23. | 60 | 30 | 40 | 35 | 45 | 65 | 70 | 35 | 45 | 40 | 50 | 70 | 56 | 28 | 38 | 33 | 54 | $2^{7}$ | $37^{7}$ | 32 |  | 20 |  | 221/2 |  | 20 | 25 | 221/2 |
| April 23 to May 1. | 60 | 30 | 50 | 35 | 45 | 65 | 70 | 35 | 55 | 40 | 50 | 70 | 56 | 28 | 48 | 33 | 54 | 27 | 47 | 32 | 40 | 20 | $271 / 2$ | 221/2 | 40 | 20 | $271 / 2$ | 221/2 |
| May 1 to July 2 | 60 | 30 | 50 | 40 | 50 |  | 70 | 35 | 55 | 45 | 55 | -- | 56 | 28 | 48 | 38 | 54 | 27 | 47 | 37 |  | 20 | $271 / 2$ | 221/2 | 40 | 20 | $271 / 2$ | 221/2 |
| July 2 to September 4 | 60 | 30 | 40 | 35 | 45 |  | 70 | 35 | 45 | 40 | 50 |  | 56 | 28 | 38 | 33 | 54 | 27 | 37 | 32 |  | 20 | 221/2 | 20 |  | 20 | 221/2 | 20 |
| September 4 to October $1^{17}$ | 70 | 35 | 40 | 35 | 45 |  | 80 | 40 | 45 | 40 | 50 |  | 66 | 33 | 38 | 33 | 64 | 32 | 37 | 32 |  | 20 | 221/2 | 20 | 40 | 20 | 221/2 | 20 |
| October 17 to October 22. | 80 | 40 | 45 | 40 | 50 | 70 | 90 | 45 | 50 | 45 | 55 | 75 | 76 | . 38 | 43 | 38 | 74 | 37 | 42 | 37 | 45 | 221/2 | 25 | $221 / 2$ | 45 | 221/2 | 25 | 221/2 |
| October 22 to December:31. | 80 | 40 | 50 | 40 | 50 | 75 | 90 | 45 | 55 | 45 | 55 | 80 | 76 | 38 | 48 | 38 | 74 | 37 | 47 | 37 | 45 | 221/2 | $271 / 2$ | 221/2 | 45 | 2212 | $271 / 2$ | 221/2 |

Note.-January 1 to April 23, Boxed Meats were taken to scaboard points at same rates as Fourth Class; from April 23 to May 1 the rate was 10 cents per
100 lbs above Fourth Class; from May 1 to July 2,5 cents per 100 lbs. above Fourth Class rates was charged; from July 2 to October 22 the rates were the same, and for the remainder of the year it was 5 cents per 100 lbs . higher on Boxed Meats than on Fourth Class.
Receipts of various Articles by Rail as reported by the several Railroad Companies，not otherwise noted in detail，

| Articles |  | $\begin{aligned} & \dot{B} \\ & 2 i=0 \\ & 0 \\ & 0 \end{aligned}$ | ＋ |  |  |  |  | $\begin{aligned} & \dot{f} \\ & \dot{\dot{B}_{2}} \\ & \dot{3} \\ & \dot{\sim} \cdot 4 \\ & \dot{0} \end{aligned}$ | ¢ i A － 0 | － | $\dot{s}$ <br> 安 8 ن ウ | 0 <br> 0 <br> $B$ <br> 落 <br> $\stackrel{\circ}{\circ}$ |  |  | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lumber | M feet | 5，810 | 2，187 | 801 | 793 | 350 | 6，293 | 4，053 | 38 | 15， | 4，788 | 12．165 | 6，751 | 5，187 | 64，893 |
| Simber | M feet |  |  |  | 1 |  | 229 |  | 18 |  |  | 318 |  | 304 | 920 |
| Shingles |  | 43，825 |  |  |  |  |  | 30，884． |  | 6，740 |  | 50 |  | 40 | 81,529 |
| Railroad Ties | No． | 3，193 | 1，620 |  | 175 | ${ }_{3} 50$ | 7,146 3 | 1，977 | 10 | 0，435 | 2，400 | 3，480 | 9,579 | 2，416 | 41，481 |
| Beef | T．\＆B． | 50 |  | 5.158 | 3，706 | ${ }^{3} \mathbf{3 6 7}$ | 3，900 |  |  |  |  | 9，980 | 242 |  | 21,382 9358 |
| Fr．Provis．and Poul． | Lbs． | 4，254．741 | 1，117，326 | 2，961，085 | 3，407，937 | 9，164，690 | 164．395 | 746，190 | 68.570 | 61，200 | 30，362 | 102．064 | 245，6\％ | 22，734 | 22，346，966 |
| Tallow | Lbs． | 2，037，839 | 294，803 | 2．697，899 | 2．160，193 | 741，880 | 56，925 | 1，077．565 | 28，835 | 586.350 | 402，316 | 41，805 | 87，250 | 11，654 | 10，225，344 |
| Grease | Lbs． | 294，625 | 15：3，129 | 1，530 950 | 1，762．843 | 199850 | 25.525 | 688．900 |  | 160，390 | 89．38： |  | 2，125，140 | 112，050 | 7，142，784 |
| Broom | Lbs． | 221，635 | 483，097 | 780.894 | 4，233，242 | 825，465 | 104，300 | 80,000 |  | 16，30 | 4,083 |  |  | 40， COO | 6，772，716 |
| Cheese | Lbs． | 12，387，120 | 109，271 | 167，474 | 13，063，810 | 188，175 | 17，842 | 5，589，， 996 | 2，823，251 | 29，650 | 364，262 | 310，233 | 22，875 | 46，618 | 35，120，377 |
| Beans | Bush． | 19，386 |  | ${ }^{129} 1$ | 2，608 |  | 76 | 8.942 | 25 | 30.601 | 13.682 | 91 | 1，195 | 2,067 | 78，797 |
| Hops | Lbs． | 1，477，630 | 26.713 | 369，821 | 245，032 |  |  | 1，318．027 | 500 | 304，775 | 670.694 |  | 2，260 | 17，234 | 4，432，686 |
|  | Bush | 232，716 | 56，412 | 9，525 | 18，419 | 4，880 | 2，558 | 209，790 | 10.037 | 80，475 | 22，392 | 40，073 | 15.557 | 27，015 | 729，849 |
| Highwines | Tons | 2.453 | 3，450 | 836 | 1，406 | 380 | 4，618 | 1，130 | 640 | 1，387 | 30 | 295 | 3，174 | 68 | 19，867 |
| Other Liquor | Bbls． | 16，688 | 12.547 | 2.514 | 2.085 | 析 | 150 | 105 |  | 118 |  |  | 5 | 79 | 181．885 |
| Horses and Mules．． | No． | 2,819 | 2，252 | 1，096 | 2，950 | 1，706 | 413 | 315 | 23 | 266 | 437 | 42 | 227 | 153 | 12，699 |
| Malt． | Bush． | 110，980 |  | 8，697 |  | 500 |  | 1，700 |  |  |  |  |  |  | 121，877 |
| Salt | Bbls． | 140 | 3，080 |  |  |  |  | 490 |  | 136，461 | 47，460 | 14，855 | 8，735 | 12，360 | 223，581 |
| Mill Stuff | Tons | 14，935 | 40 | 3.807 | 4，561 | 90 | 30 | 7.115 | 40 | 92 | 19 |  | 45 | 47 | 30，821 |
| Oil Cake． | Lbs． | 4，629，3z7 | 532，420 | 4，199，590 | 4，258，750 |  |  | 1，304，840 |  |  |  |  |  |  | 14，924，927 |
| Stone an | Tons | 162 | 1，363 |  |  | 2，775 | 1，346 |  |  | 4，117 | 2，233 | 32 |  | 130 | 12，19，3 |
| Lead | Tons | 3，994 | 3，764 | 3，282 | 3，024 | 205 | 630 | 161 |  | $37$ |  | 160 | 10 |  | 15267 |
| Iron． | Tons | 13，452 | 1，438 | 789 | 10，275 | 10，006 | 2.968 | 428 | 13 | 18，785 | 16，611 | 57，010 | 11，792 | 21，284 | 164，851 |
| Pig Iron－．．－－－－－．－． | Tons | 11，629 | 1，000 | 270 |  | 570 | 4，740 | 3，412 |  | 7，640 | 7，989 | 882 | 2，293 | 5，217 | 45，642 |
| Silv．Ore and Bullion Furs and Pelts | Tons | $\begin{array}{r}7,164 \\ \hline 6595\end{array}$ |  | 10，192 | ${ }^{2}, 055$ | 141 |  |  |  | －．．．．．．．－ |  |  |  |  | 19，562 |
| Cotton ．．．．．．．． | Bales | 6ex， | 4，132 | 84，271 | 1，014．132 | 564 | 319 | 336，020 |  |  | 37，439 |  | 11，025 | 39 | 2，118，846 |
| Tea | Lbs． | 3，606．577 | 2，350 | 4，889，738 | 6．371，505 |  | 1，000 |  |  | 1，725，592 | 2，101，549 |  | 286，259 | 361.163 | 19，345，733 |
| Coffee | Lbs． | 388，294 | 599.369 | 367.953 |  | 34，320 | 1,610 |  |  | 10，663．081 | 14，612，354 | 251，592 | 1，811，486 | 6，395，059 | 35，124．118 |
|  | H．\＆B． |  | 3.979 | 2，316 | 135 | 117 | 2.177 |  |  | 248，462 | 84，354 | 31，678 | 5,822 | 41，109 | 420，149 |
| Tobacco ．．．．．．．．．． | ${ }_{\text {Plkgs．}}$ | 1，127，275 | 12.648 | 255 | 267 | 95 | 1.387 |  |  | 14．575 | 10.334 | 842 | 1.296 | 2，103 | 43，805 |
| Sundries | Tons | 159，175 | 8， 35.255 | 71，471 | $\begin{array}{r} 2,828,040 \\ 53,080 \end{array}$ | 418,795 20,990 | 949,226 8,994 | $3,965,930$ 32,449 | 3，764 |  |  | 144，730 | $2,452.355$ 50,062 | 1，259，476 | $27,125,674$ $1,066,644$ |

Note．－In the case of some articles，not important，a portion of the roads iuclude them wholly or in part in miscellaneous freight．
Shipments of various Articles by Rail as reported by the several Railroad Companies，not otherwise noted in detail，

| Articles． |  |  | － |  | －8 <br> ص் ต่ <br> O |  | ヘ⿴囗十 <br> 女） <br> $\dot{0}$ |  |  | ند |  |  |  |  | Total． |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Lumber | M feet | 64，481 | 80，241 | 40，560 | 193，148 | 60，660 | 30，504 | 2，510 | 10，089 | 21，220 | 2，558 | 3，591 | 83，256 | 4，598 | 537 |
| Timber | M feet | 217 | 132 | 2，091 | 9.000 |  |  |  |  |  |  |  | 119 |  | 11559 |
| Shingles |  | 3，694 | 34，241 | 39．877 | 28，404 | 16，917 | 12，972 |  | 91 | 4，048 | 320 | 49 | 6，530 | 290 | 147，433 |
| Coopers＇ | Tons | 1，136 | 1，166 | 2，893 | 46 | 632 | 48 | 66 | 62 | 555 |  | 8 | 598 |  | 7，210 |
| Lath | M | 717 | 1，480 | 5，086 |  | 42 |  |  |  |  | 440 |  | 2，540 | 450 | 11，400 |
| Railroad | No． | 90，463 | 10，080 | 181，327 | 186，587 | 48，656 | 13，800 |  |  |  |  |  | 2，200 |  | 533.113 |
| Canned Meats | Lbs． |  |  |  |  |  |  |  |  | 8，851，020 | 911，536 | 18，146．400 |  | 3,990 | 27，912，946 |
| Beef | T．${ }^{\text {B }}$ B． | 426 | 735 | 391 | 520 | 563 | 13 | 15 |  | 19，570 | 9.095 | 43，787 | 613 | 1，149 | 76，977 |
| Fresh Provis．\＆Poultry | Lbs． | 681，430 |  | 86，780 | 1，195，410 | 401，180 | 78.940 | 451，952 |  | 27．863，171 | 12，397，805 |  | 68.970 | 212，764 | 43，438，402 |
| Tallow | Lbs． | 123，040 | 284，400 | 2，580 | 180 | 2，260 | 41，380 |  |  | 7．904，290 | 1，118．137 | 3，411．000 | 2，837 823 | 80，390 | 15，805，480 |
| Grease | Lbs． | 100，980 | 1，160，790 | 241，170 |  | 66，030 | 36，950 |  |  | 1，430．345 | 1，406．855 | 1．147．000 | 3，020，963 | 44，470 | 8，655，553 |
| Broom | Lbs． | 6，170 | 16，000 |  | 880 |  | 20.545 | 46，765 |  | 4，931，896 | 481.313 | 1．080．734 | 65，840 | 589，216 | 7，239，359 |
| Cheese | Lbs． | 14840 | 1，020．076 | 1，159，800 | 700，785 | 2，435，236 | 378，410 |  | 5，120 | 4，119，685 | 2，926．590 | 6，155，087 | 285，250 | 100，050 | 19，300，929 |
| Beans | Bush | 2，220 | 7.477 | 8，259 | 13，495 | 2.815 | 2.805 |  |  | 1，976 | 8，794 |  | 7.165 | 81 | 55，087 |
| Hops． | Lbs． |  | 320，780 | 43.904 | 104.565 | 84，650 | 56.990 | 13，635 |  | 344.350 | 351.215 | 869，300 | 317，100 | 102，710 | 2，609，199 |
| Potato | Bush． | 3，043 | 8，750 | 8，570 | 2，830 | 16，736 | 16．439 |  |  | 7.038 | 18，160 | 9，700 | 13.177 | 1，574 | 106，017 |
| Hay | Tons |  |  |  |  | 230 | 370 | 17 |  | 2，334 | 840 | 95 | 761 | 226 | 4，910 |
| Highwines | Bbls． | 6，550 | 50 | 60 | 190 | 131 | 195 | 191 |  | 716 | 4.972 | 18，509 | 2，175 | 2，775 | 36，514 |
| Other Liquor | Bbls． | 8，254 | 2，243 | 14，887 | 4，435 | 1，006 | 5，791 | 8.610 |  | 8，212 | 20，799 | 30，780 | 1，174 | 3，576 | 109，767 |
| Horses and | No． | 1，000 | 231 | 259 | 179 | 145 | 36 | 841 | 5 | 1，915 | 3，428 | 334 | 92 | 189 | 8，654 |
| Malt | Bush． | 6，194 | 191，007 | 46，479 | 3，655 | 17，553 | 73.460 | 1，455 | 680 | 1，886 | 25，345 | 5,200 | 77，281 | 19，142 | 469，337 |
| Salt | Bbls． | 201，728 | 105．381 | 149，142 | 224，351 | 54，479 | 16，121 | 9，087 | 3，402 | 947 | 2．758 | 3.194 | 3，928 | 1，375 | 775，893 |
| Mill Stufi | Tons |  | 12 |  |  |  | 83 | 115 | 949 | 13，946 | 10，350 | 7，209 | 1，002 | 766 | 35，138 |
| Oil Cake | Lbs． | 13.810 |  | 1，520 |  |  |  |  |  | 6，579，890 | 11，482．081 | 220，000 | 6，027，060 |  | 24．624，361 |
| Stone | Tons | 5，186 | 782 | 1，440 | 1，059 | 1，019 | 1，620 | 92 | 536 | 31 |  |  |  | 1 | 13，138 |
| Lead | Tons | 111 | 860 | 910 | 418 | 11 | 82 |  |  | 528 | 2，025 | 2.480 | 1，990 | 91 | 9.50 |
| Iron | Tons | 24，446 | 3，990 | 31，871 | 19，817 | 5，827 | 7.415 | 13，155 | 63 | 4，844 | 6，101 | 140 | 5，417 | 938 | 124，024 |
| Pig Iron．．．．．．．－．．．．－．－ | Tons | 6，632 | 723 | 3，510 | 6，497 | 8．751 | 10 | 650 |  |  | 410 | 1，050 | 413 |  | ＜8．64 |
| Silver Ore and Bullion． | Tons |  |  |  |  |  |  |  |  | 1，482 | 1，127 | 60 | 11，139 |  | 13.808 |
| Furs and Pelts | Lbs． |  |  |  |  | 1，6 |  | 1，770 | 11，140 |  |  |  |  |  | 74.283 |
| Cotton | Bales |  |  |  | 13 |  |  | 90 |  | 41，826 |  |  | 877 | 103 | 43.270 |
| Tea | Lbs． | 11，060 | 30，870 | 8477,369 | 1，160，956 | ${ }^{294.811}$ | 51，180 | 731.408 | 229，300 | 6，569．848 | 1．012，048 | 3，866，000 | 9，100 | 135．601 | 15，349，542 |
| Coftee |  | 419，202 | 459，558 | 10，949，008 | 7，421．847 | 2，894，715 | 354，197 | 236，373 | 482，530 | 13，240 | 503，497 |  | 118，560 | 12，125 | 23，864，856 |
| Sugar ．．．．．．．．．．．． | Pkge． | $45,770$ | 9，546 <br> 982 | 79,508 8,487 | －${ }^{76,732} 17.911$ | 27.339 2.297 | 3.941 1,142 | 47,349 6.848 | 3,636 1.192 | 711 | 8，805 |  | $\mathbf{1 , 9 1 7} \mid$ | $\begin{array}{r} 130 \\ \hline \end{array}$ | 305,384 42,259 |
| Syrup and Molasses | Pkgs． | 844，284 | 65．966 | 2，493，790 | 2．932，360 | －910，048 | 135，003 | 6.848 760,138 | 279，650 | 2，749．989 | 1．077．811 | 60.080 | 805.770 | 786，250 | 13，900，759 |
| Sundries | Tons | 343,268 | 112，044 | 97，046 | 236，987 | 55.178 | 20，700 | 94，405 | 3，668 | 67，253 | 46，440 | 87，883 | 32，948 | 21.855 | 1，219，705 |

Note．－In the case of some of the less important articles above noted a portion of the roads luclude them wholly or in part in miscellaueous freight．
Receipts during the year $187 \%$.

| Articles. |  | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flour | Bbls. | 2,670 | 1,711 | 6,009 | 9,130 | 10,081 | 12,937 | 5,205 | 8,732 | 10,668 | 6,033 | 3,786 | 76,962 |
| Wheat | Bush. |  |  | 194 |  |  | 24 | 150 | 2,025 | 217 | 956 |  | 3,646 |
| Corn | Bush. |  |  | 162,815 | 362,340 | 410,786 | 781,934 | 1,037,744 | 1,129,229 | 502,252 | 78,610 |  | 4,465,710 |
| Oats | Bush. | 53 | 212 | 66 | 53,700 | 32,288 | 25,500 | 41,017 | 151,629 | 150,926 | 63,022 | 157 | 518,570 |
| Rye | Bush. |  |  |  | 29,677 | 750 | 5.274 | 23,419 | 22,633 | 28,117 | 13,656 |  | 123,526 |
| Barley | Bush. |  |  |  |  |  | 215 |  | 150 | 725 |  |  | 6, 1,090 |
| Meal | Lbs. | 26,873 | 54,293 | 78,204 | 1,632,316 | 766,746 | 1,290,988 | 1.631,918 | 853,080 | 58,657 | 35.475 | 110,985 | 6,539,535 |
| Seeds | Lbs. | 4,748 | 6,804 | 30,439 | 31,808 | 71,966 | 46,920 | 530,585 | 687,912 | 285,993 | 101,900 | 2,469 | 1,801,544 |
| Coal | Tons. |  |  | 670 | 2,877 | 1,340 | 1,555 | 93 | 125 | 390 | 1,778 |  | 8,828 |
| Stone | C. Yds. | 312 | 1,401 | 5,845 | 16,878 | 14,816 | 13,826 | 17,319 | 20,372 | 15,929 | 14,173 | 3,092 | 123,963 |
| Lumber | Feet. |  |  | 5,000 |  | 20,000 | 3,000 | 85,000 |  | 3,000 | 25,000 | -........ | 141,000 |
| Wood --. | Cords. |  |  |  | 7.615 | 10.100 | 5,000 | 3.000 | 1,500 | 3,810 | 1,000 | -......... | 32,025 |
| Warniture | Lbs. |  | 2,000 | 5.000 | +400 | 430 | 300 | 2,000 |  |  | 1,400 |  | 11,530 |
| Butter | Lbs. |  |  | 1,450 | 3,634 | 3,473 | 3,749 | 2,370 | 566 | 320 | 343 |  | 15,905 |
| Egge | Doz. |  |  | 790 | 345 | 300 | 58 |  | ----.... |  |  |  | 1,493 |
| Potatoes | Bush. |  |  |  |  |  | 17 | 100 |  |  | 9 |  |  |
| Salt --.-..- | $\stackrel{\text { Bbls. }}{\text { No. }}$ |  |  | 1,100 | 1,277 | 1.953 | 1,401 | 55 | 500 | 9,558 | 11,757 |  | 27,601 |
| Iron | Tons. |  |  |  |  | 897 | 1 |  |  |  |  |  | 901 |
| Machinery | Lbs. |  |  | 20,000 | 600 | 1,300 |  | 1,450 |  | 2,500 | 4,000 |  | 29,850 |
| Sand .-.. | Tons. |  |  |  |  | 130 | 125 | 130 | 490 | 470 | 150 | ---. | 1,495 |
| Gravel | Tons. |  | 120 | 1,145 | 2.640 | 495 4,318 | 5,939 | 5,990 | 305 5,210 | 1,642 3,110 | 885 1,125 |  | 29,597 |
| Carpenter and Joiners' Work | Lons. |  | 120 | 1,14 | 1,280 | 1,000 |  |  |  |  |  |  | 2,280 |
| Brick.-.-.-...................- | No. |  |  |  |  |  |  |  |  | 4.800 | 12.400 |  | 17.200 |
| Merchandise | Lbs. |  |  | 6,700 5,488 | 58.331 | 28,807 | 29,065 | 52,154 <br> 22 | 41,274 23,454 | 70,062 16,190 | 96.168 9.657 |  | 382,561 126,024 |
| Boats | Miles. | 88 | 436 | 5,488 | 14,941 | 15,435 | 18,151 | 22,184 | 23,454 | 16,190 | 9,657 |  | 126,024 |

Shipments during the year 1877.

| Articles. |  | Feb. | March. | April. | May. | June. | July. | August. | Sept. | Oct. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flour | Bbls. |  |  | 150 |  | 75 | 109 |  | 200 |  | 150 | 117 | 1,002 |
| Oheat | Bush. | 16,179 | 31,264 | 48,135 | 58,134 | ${ }_{7}^{91,323}$ | 74,007 | 42,900 | 78,209 | 74,979 | 57,536 | $\begin{array}{r}51,401 \\ \hline 100\end{array}$ | 619,367 |
| Meal | Lbs. |  |  |  |  | ${ }^{7} 123$ | 108,000 |  |  |  |  |  | 108,482 |
| Seeds | Lbs. |  | -...4... | 4,378 | 1,300 |  | 5,938 |  |  |  |  |  | 11,816 |
| Coal | C Yons. |  |  | 164 | 452 3 | 239 | 674 |  |  |  |  |  | 1,532 |
| Brick | No. |  |  | -........ | 13,000 | 2,000 | 9,000 | 5,000 | 85.600 | 80,000 |  |  | 194,600 |
| Lumber | Feet. |  |  | 1,523,683 | ${ }_{6,424,368}{ }^{\text {9,000 }}$ | - ${ }^{15,000}$ | - ${ }_{\text {247,392 }}$ | - 45,000 | -30,000 | 11,800 | 6,6,100 |  | 223,292 |
| Shingles .-................... | No. |  |  | 390,250 | 7,412,500 | 2,492,500 | 5,769,750 | $3,188,500$ | 3,638,250 | 3,066,250 | ${ }_{2}^{5,014,750}$ | 2,96 | 22,964,750 |
| Lath | No. |  |  | 325,700 | 931,700 | 1,261,000 | 319,250 | 700,900 | 670,850 | 588,450 | 674,470 |  | 5,472,320 |
| Staves and | No. |  |  | 10,335 11,000 | 33,060 | 20,318 | 6,950 | 8,407 | 16,214 | ${ }_{7}^{21,913}$ | 8, 8 |  | ${ }_{4}^{125,122}$ |
| Carpenter and Joiner's Work | Lbs. |  |  | 3,190 | 8,747 | 238887 | 6,545 | ${ }_{2} \mathbf{6}$, 65 | 5.490 | 5,800 | 3,025 |  | 59,293 |
| Agricultural İmplements....... | Libs. |  |  |  | 14,500 | 4,254 | 4,810 | 4,150 | ${ }^{1,760}$ | 5 |  |  | 29,914 |
| Wagons. | Lbs. |  |  |  | 5,350 | 4,050 | 8,800 | 1,600 | 5,300 | 5,000 | 1,000 |  | 26,100 |
| Machinery | Lbs. |  |  |  | 1,710 | 12,200 |  |  |  |  | 5,700 |  | 24,410 |
| Iron Öre | Tons. |  |  |  | 178 |  |  |  |  | 29 |  |  | 178 |
| Nails and Spikes | Lbs. |  |  | 3,030 | 4,700 | 8,890 | 880 | 40,230 | 3380 | 5,060 | 2,090 |  | 59,210 |
| Potatoes | Bbis. |  |  |  | ${ }^{85}$ | 177 | 91 | 314 | - 114 | 193 | 12 |  | 1,036 |
| Tanners' Bark | Cords. |  |  | 45 | 144 |  |  |  |  | 32 |  |  | 121 |
| Sait | Bbls. |  |  | 505 | 773 | 2,161 | 2,530 | 7,098 | 1,659 | 2,080 | 2,102 | 388 | 19,296 |
| Sand | Rons. |  |  |  |  |  |  | ${ }_{40}^{24}$ |  |  |  |  | - |
| Merchan | Lbs. |  |  | 25,821 | 262,563 | 151.452 | 244,563 | 103,131 | 69,944 | 44,197 | 87,955 |  | 989,6826 |
| Soand | Lhile |  |  | 100,230 | 191,125 | 78.773 | 27,957 | 183,482 | 258,509 | 79,445 | 141,952 |  | 1,011,473 |
| oate | Miles. |  | .-..-... | 5,147 | 15,425 | 13,028 | 17,420 | 21,466 | 21,884 | 17,219 | 12,596 |  | 124,185 |

## LAKE COMMERCE OF CHICAGO

## FOR THE YEAR 1877.

## Receipts and Shipments.

Summary of Vessels Arrived, with their Tonnage
" " Cleared, " " "
Comparative Statement of Arrivals and Clearances for a Series of Years.
Statement showing Marine Collections for Three Years.
List of Vessels Owned in Chicago.
" " " " " $\quad$ тhat were lost in 1877.

The following Statement shows the Dates of the Opening of Navigation at the Straits of Mackingc for twenty-four years. The last clearance for Buffalo in $187 \%$ was on November 30.

| 1854. | April 25 | 1862 | April 18 | 1870 | April 18 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1855. | May 1 | 1863 | April 17 | 1871. | April 3 |
| 1856 | May 2 | 1864 | April 23 | 1872 | April 28 |
| 1857. | May 1 | 1865 | April 21 | 1873. | May 1 |
| 1858. | Apri] 6 | 1866 | A pril 29 | $18 \%$ | April 29 |
| 1859 | April 4 | 1867 | April 23 | 1875 | April 30 |
| 1860 | April 13 | 1868. | April 19 | 1876. | April 28 |
| 1861. | April 25 |  | April 23 | 1877 | April 20 |


| Anticles. |  | Jan. | Feb. | March | April. | May. | June. | July. | August. | Sept. | October. | Nov. | Dec. | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Flour | Bbls. | 1,300 | 850 | 1,562 | 935 | 940 | 1,805 | 860 | 794 | 1,299 | 3,304 | 2,022 | 2,339 | 18,010 |
| Wheat | Bush. |  |  | 7,478 |  |  | 57,350 |  |  | 3,600 | 1,400 |  |  | 69,828 |
| Barley | Bush. |  |  |  | 1,382 | 13,769 |  | 12,081 |  |  | 61,668 | 80,762 | 672 | 170,284 |
| Pork. | Bbls. |  |  |  | 291 | 96 |  |  |  |  |  |  | 3,208 | 3,595 |
| Cured Meats....... | Lbs. |  |  |  |  | 621,600 |  |  |  |  |  |  |  | 621,600 |
| Lard | Lbs. |  |  |  |  | 621,600 |  |  |  |  |  | 9,600 |  | 9,600 |
| Butter | Pkgs. | 150 | 391 | 971 | 940 | 2,635 | 3.500 | 3,685 | 5,627 | 4,984 | 5,583 | 3,271 | 1,902 | 33,729 |
| Tallow.--.---- -- -- | Bbls. |  |  |  | 79 | 83 | 8 | 21 | 91 | 254 | 12 | 20 | 3 | 571 |
| Chcese..-...-....... | Boxs. | 220 |  |  | 2 | 962 | 1,657 | 4,961 | 5,204 | 4,036 | 2,513 | 5,402 | 451 | 25,408 |
| Hides.-.---.......-- | Lbs, |  |  |  | 13,420 | 110,040 | 104,500 | 76,480 | 52,780 | 27,280 | 56,320 | 51,320 | 9,360 | 501,500 |
| Pelts ................ | Balce |  |  |  |  | 175 | 25 | 5 | 221 |  | 29 |  |  | 455 |
| Lumber .-.-......... | Fcet |  | 6,000 | 13,000 | 19,083,000 | 108,591,000 | 141,688,000 | 138,845,000 | 130,441,000 | 154,450,000 | 150,816,000 | 145,297,000 | 12,175,000 | 1,001,405,000 |
| Square 'Timber .-.. | Feet |  |  |  | 199,000 | 210,000 | 25,000 | 319,000 | 50,000 |  | 293,000 |  |  | 1,096,000 |
| Shingles..---....-- |  |  | 250,000 | 8,400,000 | 11,475,000 | 42,982,000 | 59,328,000 | 135,804,000 | 38,072,000 | 50,954,000 | $44,023,000$ | 52,719,000 | 20,873,000 | 464,880,000 |
| Lath...----....... |  |  | .-....- |  | 480,000 | 3,950,000 | 4.407,000 | 3,317,000 | 5,431,000 | 10,720,000 | 7,072,000 | 12,260,000 | 490,000 | 48,127,000 |
| Staves and Heading | No. |  |  | 1,000 | 96,670,000 | 25,601,000 | 1,099,000 | 771,000 | 120,000 | 258,000 | 768,000 | -788,000 |  | 126,076,000 |
| Hoops . . . . - . . . . . | No, |  |  |  |  |  | 1,010,00 | 118,000 |  | 45,000 | ,08,000 | 2,000 |  | 165,000 |
| Pickets .-.-...-.-..- |  |  |  |  |  | 778,000 | 15,000 | 11,000 | 8,000 | 40,000 | 253,000 | 190,000 |  | 1,295,000 |
| Cedar Posts ......... | No. |  |  |  | 124,000 | 432,400 | 263,418 | 215,827 | 113,388 | 190.185 | 129,909 | - 92,900 | 11,000 | 1,573,027 |
| Railroad Ties...... | No. |  |  | 900 | 415,066 | 256,381 | 136,203 | 87,232 | 77,494 | 89,105 | 139,696 | 96,341 | 1,700 | 1,300,118 |
| Telegraph Poles ... |  |  |  |  | 19,681 | 18,297 | 6,435 | 25,580 | 14,641 | 4,643 | 19,257 | 3,375 | 300 | 112,209 |
| Bark....- | Cords |  |  |  | 1,304 | 3,748 | 6,787 | 14,149 | 11,388 | 7,108 | 2,937 | 1,749 |  | 49,170 |
| Firewood | Cords |  |  |  | 5,620 | 10,824 | 12,831 | 8,054 | 7,450 | 11,535 | 9,038 | 2,573 | 818 | 68,743 |
| Anthracite Coal ... | Tons |  |  |  | 610 | 22,968 | 70,787 | 64,940 | 77,871 | 37,862 | 51,391 | 109,403 | 10,214 | 446,046 |
| Bitunuinons Coal .. | Tons |  |  |  |  | 46,539 | 53,169 | 47,167 | 48,086 | 51,500 | 68,491 | 39,599 | 4,162 | 358,713 |
| Railroad Iron .-.... | Bars |  |  |  |  | 756 | 4,985 | 5,020 |  | 1,525 | 3,254 | 12,074 | 86 | 27,650 |
| Pig Iron .....--...- | Tons |  |  |  | 13 | 3,538 | 7,430 | 7,219 | 2,660 | 2,443 | 3,499 | 4,834 | 1,655 | 33,291 |
| Miscellancous Iron | Bdls. |  |  |  | 6,639 | 1,059 | 8,974 | 8,661 | 21,248 | 11,629 | 23,356 | 21,151 | 2,340 | 105,057 |
| Miscellaneous Iron | Tons |  |  |  |  | 1,030 | 212 | 498 | 821 | 250 | 265 | 356 | 160 | 3,592 |
| Iron Ore .......-...- | Tous |  |  |  | 2,390 | 15,113 | 20,146 | 15,994 | 11,799 | 7,750 | 9,234 | 5,576 | 1,629 | 89,131 |
| Stoves .-.-. .-.----- |  |  |  |  | 40 | 688 | 2,286 | 3,644 | 2,116 | 2,767 | 2,098 | 346 |  | 13,985 |
| Castings --....-....- | Pcs. | 16 | 87 | 69 | 590 | 273 | 2,610 | 1,685 | 3,883 | 2,861 | 2,517 | 611 | 10 | 15,212 |
| Salt.........-........ | Bbls. |  |  |  |  | 193.191 | 128.049 | 174,627 | 150,634 | 163,822 | 154.442 | 139,550 |  | 1,104,315 |
| Fish .-.-.-. --...-. | Pkgs. |  | 30 |  | 5,411 | 13,280 | 12.819 | 15,093 | 12,434 | 11.645 | 16,924 | 24,894 | 6,782 | 119,312 |
| Oil....- -------...- | Bbls. |  |  |  | 120 | 753 | 669 | 1,688 | 3,121 | 2,322 | 2,725 | 2,837 | 201 | 14,436 |
| Highwines.-.-. .-. | Bbls. |  |  |  |  |  | 151 | 149 | 292 | 98 |  | 2 |  | 692 |
| Other Lurs \& Wines | Pkgs. |  |  |  | 51 | 167 | 267 | 333 | 217 | 256 | 187 | 152 |  | 1,630 |
| Ale and Beer .-.... | Pkgs. |  |  |  |  | 76 | 231 | 1,810 | 298 | 184 | 323 | 182 |  | 3,104 |
| Frinit and Berries .- | Pkgs. |  |  |  | 2,382 | 1,117 | 146:364 | 65,574 | 137,539 | 378,017 | 127,009 | 16,524 | 511 | 874,987 |
| Coffee..-------.... | Bags |  |  |  | 150 |  | 300 | 1,790 | 2,953 | 1,158 | 1,007 | 915 |  | 8,273 |
| Sugar and Syrup..- | Bbls. |  |  | 262 | 269 | 13,550 | 23,145 | 15,582 | 31,930 | 29,410 | 36,357 | 26,492 | 5,971 | 182,968 |
| Empty Barrels .... | No. | 3,400 | 3,600 | 745 | 1,838 | 3,022 | 4,266 | 1,710 | 3,541 | 1,366 | 5,161 | 5,682 | 6,058 | 40,389 |
| Mdse. and Sundries | Pkgs, | 3,240 | 5,094 | 6,611 | 17,974 | 85,116 | 80,714 | 99,151 | 120,359 | 179,572 | 214,538 | 165,612 | 22,035 | 1,000,016 |



## SUMMARY STATEMENT

## Of Number and Tonnage of Vessels which Arrived in the Distriet of Chicago

 during the year 187\%.| Months. | Vessels in the Coasting Trade. |  | Foreign Vessels from Foreign Ports. |  | American Vessels from Foreign Ports. |  | Aggregate Vessels Arrived. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tonnage. | Vessels. | Tonnage. | Vessels. | Tonnage. | Vessels. | Ton'ge. |
| Jannary | 5 | 2.974 |  |  |  | ---- | 5 | 2,974 |
| Febrnary | 5 | 3,680 |  | ----- |  | ----- | 5 | 3.680 |
| March -- | 14 | 6,545 |  |  |  |  | 14 | 6,545 |
| April | 420 | 80,999 |  |  |  |  | 420 | 80.999 |
| May | 1,238 | 365,703 | 8 | 2,147 | 4 | 1,301 | 1,250 | 369,151 |
| June | 1,456 | 443,876 | 10 | 2.885 | 1 | 1307 | 1,467 | 447.068 |
| July | 1,406 | 453.960 | 4 | 1,190 | 5 | 1,663 | 1,415 | 456,812 |
| Augnst | 1,443 | 497,641 | 12 | 4,056 | 5 | 1,459 | 1,460 | 503,156 |
| Septembe | 1,447 | 451,213 | 19 | 6.485 | 14 | 4.025 | 1,430 | 461.723 |
| October | 1,40\% | 46\%,000 | 37 | 13,790 | 10 | 2,976 | 1.454 | 483,766 |
| November | 1.120 | 399.970 | 11 | 3.990 | 10 | 3,215 | 1,141 | 407,175 |
| December | 122 | 51,283 |  |  |  |  | 122 | 51,283 |
| Total | 10.083 | 3,224.844 | 101 | 34,543 | 49 | 14,945 | 10.233 | 3,2\%4.332 |

## SUMMARY STATEMENT

Of Number and Tonnage of Vessels Cleared from the District of Chicayo during the year $18 \% \%$.

| Montis. | Vessels in the Coasting Trade. |  | Foreign Vessels to Foreign Ports. |  | American Vessels to Foreign Ports. |  | Aggregate Vessels Cleared. |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Vessels. | Tonnage. | Vessels. | Tonnage. | Vessels. | Tonnage. | Vessels. | Ton'ge. |
| January | 4 | 2.914 | ----- |  |  |  | 4 | 2.944 |
| February | 7 | 3.869 |  |  |  |  | 7 | 3,869 |
| March | 18 | $7.14 \%$ |  |  |  |  | 18 | 7147 |
| April | 693 | 166.963 |  |  | 17 | 5,125 | 639 | 172.088 |
| May | 1,299 | 383,855 | 8 | 2148 | 25 | 7.720 | 1.332 | 393.723 |
| June | $1.45 \%$ | 451.605 | 9 | 2,723 | 7 | 2.244 | 1.473 | 456.572 |
| July | 1.368 | 450,216 |  |  | 4 | 1,182 | 1.372 | 451,398 |
| Angrast | 1,48\% | 510.013 | 14 | 4,829 | 20 | 5,518 | 1,521 | 520.360 |
| September | 1.437 | 454.453 | 14 | 4.990 | 25 | 7.565 | 1.476 | 467.008 |
| October | 1,389 | 455.100 | 32 | 11.701 | 13 | 3.917 | 1,434 | 470.718 |
| November | -943 | 339.310 | 18 | 6,667 | 6 | 1.880 | 967 | 347,857 |
| December | 41 | 17,399 |  |  |  | ---. - | 41 | 17,399 |
| Total | 10.0\%2 | 3,242,874 | 95 | 33,058 | $11 \%$ | 35,151 | 10,284 | 3.311 .083 |

## COMPARATIVE STATEMENT

Of Arrivals and Clearances at the Port of Chicago for a Series of Years.

| Arrivals. |  |  | Clearances. |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Years. | Vessels. | Tonnage. | Years. | Vessels. | Tonnage. |
| 1864 | 8,938 | 2,172,866 | 1864. | 8.824 | 2,166,904 |
| 1865 | 10,112 | 2,106,859 | 1865. | 10,067 | 2,092,276 |
| 1866 | 11,084 | 2,258,572 | 1866. | 11,115 | 2,361,520 |
| 1867 | 12,230 | 2,588,527 | 1867. | 12,140 | 2,512,6\%6 |
| 1868 | 13,174 | 2,984,591 | 1868 | 13,225 | 3,020,812 |
| 1869 | 13,730 | 3,123,400 | 1869 | 13,872 | 3,149,946 |
| $18 \% 0$ | 12,739 | 3.049,265 | 1870 | 12,433 | 2,983,942 |
| 1871. | 12,330 | 3,096,101 | 1871 | 12,312 | 3,082,235 |
| $18 \% 2$ | 12,824 | 3,059,752 | 1872 | 12.531 | 3,017,790 |
| 1873 | 11,858 | 3,225,911 | 1873 | 11,876 | 3,338,803 |
| $18 \% 4$ | 10,827 | 3.195,633 | 1874 | 10,720 | 3,134,078 |
| 1875. | 10.488 | 3.122 .004 | 1875 | 10.607 | 3,15\%,051 |
| 1876 | 9,621 | 3,089,072 | 1876 | 9,628 | 3,078,264 |
| $187 \%$ | 10,233 | 3,274,332 | 1877 | 10,284 | 3,311,083 |

## COMPARATIVE STATEMENT

## Of Marine Collections at the Port of Chicago for the past Two Years.

1877. 

| Montres. | Tonnage Dues. | Hospital Dues. | Inspect'n Fees. | Report and Clearance Fees. | $\begin{aligned} & \text { Record'g } \\ & \text { and } \\ & \text { othicial } \\ & \text { Fees. } \end{aligned}$ | Enrollment, License and Admeasurement Fees. | $\begin{gathered} \text { Fines } \\ \text { and } \\ \text { Penalties. } \end{gathered}$ | Total. |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| January | .-.....- | \$59 59 | \$2500 | \$425 | \$22 50 | \$310 |  | \$114 44 |
| February |  | T0 28 | 8500 | 450 | 1540 | 590 | \$1000 | 19108 |
| March |  | 58447 | 9000 | 1595 | 2340 | 2810 |  | 74122 |
| April | \$25793 | 2,741 23 | 1,692 45 | 51600 | 6970 | 21130 | 20 U0 | 5.50861 |
| May | 61208 | 1,446 44 | 1,364 85 | 1,21300 | 2895 | 10090 | 9500 | 4,861 22 |
| Jane | 29340 | 653 \%0 | 91415 | 1,479 00 | 2460 | 9785 | 2000 | 3.482 \% |
| July |  | 36060 | 1,102 85 | 1,322 00 | 1240 | 5095 | 500 | 2.85380 |
| August | 40280 | 32512 | 717 \% | 1,478 50 | 1850 | 4660 | 40 CO | 3.02927 |
| September | 48750 | 31166 | 54480 | 1,496 50 | 1420 | 4055 | 500 | 2.90021 |
| October | 47708 | 29393 | 36295 | 1,50160 | 24.60 | 2445 | 11000 | 2.79461 |
| November | 61015 | 7825 | 10000 | 1,01850 | 18.20 | 1390 | 1000 | 1,849 00 |
| December |  | 13458 | 7500 | 11925 | 1910 | 765 |  | 35558 |
| Totals | \$3,140 94 | \$7,059 85 | \$7,074 80 | \$10,168 35 | \$291 55 | \$631 25 | \$315 00 | \$28,681 74 |

1876. 

| Jannary |  | \$144 87 | \$500 | \$650 | \$1970 | \$1820 |  | \$194 27 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| February |  | 13421 | 3000 | 675 | 1610 | 1075 | \$20 00 | 21781 |
| March |  | 69638 | 6000 | 5100 | 2490 | 6605 |  | 89833 |
| April | $\$ 9216$ | 2,034 22 | 85990 | 46725 | 5360 | 17150 | 500 | 3.68363 |
| May. | 34133 | 1,303 46 | 1,528 50 | 1,24875 | 4545 | 13780 | 3000 | 4,635 29 |
| June | 9407 | 63204 | 96530 | 1,261 25 | 3170 | 9965 | 4500 | 3.12911 |
| July | 13476 | 45548 | 1,068 18 | 1,308 00 | 3020 | 3825 | 2500 | 3.05987 |
| Angust |  | 25876 | 88380 | 1,318 75 | 2180 | 3840 | 5500 | 2,576 51 |
| Scptembe |  | 39010 | 75665 | 1,289 00 | ${ }^{17} 95$ | 4415 |  | 2,497 85 |
| October | 42090 | 29002 | 49100 | 1,087 25 | 2185 | 2610 | 1000 | 2,347 12 |
| November | 28787 | 7658 | 10090 | 82375 | 1965 | 690 | 3500 | 1,350 65 |
| December | 8960 | 8627 | 7500 | 6750 | 840 | 525 | 500 | 33702 |
| Totals | \$1,460 69 | \$6,502 39 | \$6,824 23 | \$8,935 75 | \$311 30 | \$663 00 | \$230 00 | \$24,927 36 |

# LIST OF VESSELS 

Owned in Chicago, December 31, 1877.

| Name. | Tonnage. | Name. | Tonnage. | Name. | Tonnage. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| PROPELLERS. |  | TUGS. |  | BARKS. |  |
| Annie Laura | 356 | Brought fo | 63 | A corn | 316 |
| Bret Harte | 28 | A. A. Eustaphi | 3 | Cecelia ....- | 176 |
| Board of Health | 12 | A. B. Ward ---- | 31 | Golden West | 457 |
| Charles Reitz | 246 | A. G. Van Sch | 40 | Great West, No. 2 | 278 |
| E. B. Ward, Jr. | 454 | Aleatross | 30 | J. P. Mar | 356 |
| Gco. Dunbar | 221 | American Eagle | 47 | Lafrinier | 389 |
| Idler | 15 | Annie L. Smith | 40 | Naiad | 411 |
| Joseph L. Hurd.---....... | 760 | Albion....- | 35 | Parana | 406 |
| Lady Washington .......- | 76 | Belle Chase | 12 | Peshtigo. | 385 |
| M. Groh | 139 | Ben Drake. | 47 | St. Laurence. | 326 |
| Mary Gro | 139 | Black Ball, No. 2 | 37 | Summer Cloud | 324 |
| Norman | 545 | Brothers. | $\stackrel{34}{17}$ | Winona | 345 |
| Peerless | 1,199 | Charles Nelson | 8 | 13 Vessel |  |
| Pet | 10 | Chas. W. Parke | 36 | 13 Vessel | 4,486 |
| 15 Vessels | 4,912 | Constitntion | 42 | BRIGS. |  |
|  |  | D. F. Edwards |  | Commerce. | 327 |
| STEAMERS. |  | Diamond .-. | 11 | Lucy J. Clark | 309 |
| Belle of Ottawa.......-.-- | 11 | E. P. Ferry | 36 | Pamlico | 380 |
| East Peoria..... | 22 | E. Van Dalso |  | 3 Vesse | 1,016 |
| 2 Vessels | 33 | Florence. | 11 | SLOOP |  |
|  |  | G. W. Gardner | 53 | Cora.... |  |
| STEAM CANAL B'TS. |  | Geo. W. Wood | 70 |  | 23 |
| Advance. | 79 | Goldsmith Maid | 11 | 1 Vessel | 23 |
| Atlantic | 71 | Home --- | 38 |  |  |
| B. and C | 99 | J. Sheriffs | 22 | SCHOO |  |
| Beaver | 96 | J. A. Crawford | 43 | A. Frederick | 53 |
| B. J. M | 107 | J. L. Higgie . | 12 | A. Rust....- | 224 |
| Cashie. | 94 | J. T. Hayden | 14 | A. J. Mowry | 188 |
| China | 82 | L. B. Johnson | 39 | Active.- | 84 |
| City of Henry | 95 | Lark | 22 | Adriatic | 129 |
| Dr. Hanley | 50 | Leonard Eve | 14 | Advance | 180 |
| E. H. Heath | 99 | Little Giant | 25 | Aetna.- | 317 |
| E. G. Good | 96 | Louie Dole | 29 | Albatross | 185 |
| Jack Rob | 90 | M. Shields | 35 | Alice M. Beers | 154 |
| Juniata | 45 | M. P. Harriso | 17 | America | 342 |
| King Brothers | 68 | Merchant | 16 | America | 271 |
| La Salle | 84 | Martin Green | 23 | American Union | 543 |
| M. Talcott | 97 | Mary McLane | 40 | Amoskeag | 244 |
| Mohawk B | 98 | Monitor | 38 | Andrew Jackson | 198 |
| Montauk | 92 | O. B. Green | 41 | Anna O. Hanson | 186 |
| Novelty | 207 | Ozaukee | 67 | Annie Tomine. | 128 |
| Nashotal | 94 | Protection | 60 | Annie Vought | 680 |
| Pallas | 106 | R. Prindiville | 25 | Antares. | 129 |
| Pecrless | 99 | Red Jacket | 13 | Arctic | 185 |
| S. S. Kimbal | 107 | Robt. Tarra | 41 | Argo. | 204 |
| Two Nellies | 52 | Rebel. | 29 | Atalanta | 267 |
| Victor | 101 | Satisfaction | 36 | B. F. Wade | 161 |
| Welcome | 94 | Success | $\stackrel{27}{ }$ | Barbarian | 298 |
| Whale. | 89 | Triad | 31 | Bay State | 249 |
|  |  | Tom Brown | 38 | Belle Walbridge | 271 |
| 27 Vessels | 2,491 | Union | 38 | Beloit.. | 105 |
|  |  | W. H. Wood | 9 | Bertie Calkins | 256 |
| TUGS. |  | W. L. Ewing | 44 | Bessie Boalt | 173 |
| IUGS. |  | Wm. Hewitt | 17 | Black Hawk | 145 |
| A. Burton | 25 | Willie Brow | 20 | C. Michelson | 137 |
| A. Mosher | 38 | Wasp | 14 | C. Nort | 108 |
| Carried forward | 63 | 62 Vessel | 1,863 | Carried forwar | 6,794 |


| Name. | Tonnage. | Name. | Tonnage. | Name. | Tonnage. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| SCHOONERS. |  | SCHOONERS. |  | SCHOONERS. |  |
| Brought forward. | 6,794 | Brought forward | 23,720 | Brought forward | 40,142 |
| C. A. King-...... | 316 | Halsted. | 497 | Mermaid. | 61 |
| C. J. Roeder | 131 | Hamlet | 163 | Metropolis | 246 |
| C. L. Johnston | 199 | Harriet Ann | 90 | Midnight.. | 288 |
| C. N. Johnson. | 288 | Hattie Earl | 101 | Milan. | 221 |
| Carrier | 187 | Hercales | 90 | Millard Fillmore | 291 |
| Charley Hibbard. | 145 | Higgie \& Jones | 439 | Milwankee Belle | 243 |
| Champion .-.-.-. | 28 | Homer --..... | 455 | Minerva | 216 |
| Christiana | 20 | Honest John | 98 | Minnie Maeller.. | 211 |
| Christina Nilsson | 311 | Hungarian -.. | 281 | Minnie Slauson.. | 366 |
| City of Chicago. | 327 | I. A. Johnson | 96 | Monsoon | 132 |
| City of Green Bay | 346 | Ida | 170 | Montauk | 332 |
| City of Woodstock | 164 | Ida Keith | 490 | Moselle | 245 |
| Clara -.......--... | 233 | I. M. Forrest | 174 | Moses Gage | 255 |
| Clara Parker | 430 | Ironsides | 253 | Myrtle | 207 |
| Clipper City | 126 | Ithaca | 144 | Mystic | 162 |
| Coaster.- | 81 | Iver Lawson | 170 | Norman | 252 |
| Collingwood | 258 | J. Bigler..... |  | North Cape | 386 |
| Col. Ellswort | 319 | J. Kelderhouse | 501 | North Star | 140 |
| Contest. | 209 | J. A. Holmes | 132 | Oneonta | 424 |
| Coral | 116 | J. \& A. Stronach | 144 | Ostrich | 285 |
| Cornelia | 268 | J. B. Penfield | 292 | Otter | 205 |
| Curlew | 192 | J. F. Tracy | 139 | Owasco | 315 |
| Cuyahoga | 243 | J. P. Ward | 112 | Panline | 135 |
| D. R. Martin | 326 | J. V. Taylor | 200 | Pensank | 555 |
| David Ferguso | 223 | J. W. Brown | 166 | Peoria | 172 |
| David A. Well | 311 | J. W. Doane | 617 | Perry Hanna | 220 |
| Dawn. | 80 | Jas. Caichpol | 129 | Persia | 97 |
| Driver | 137 | Japan | 192 | Pilgrim | 187 |
| E. Scovill | 124 | Jason Parker | 111 | Petrel | 151 |
| E. M. Davidson | 282 | Jennie Mallin | 206 | Pilgrim | 164 |
| E. M. Portch | 306 | John Bean, Jr | $15 \%$ | Potomac- | 209 |
| E. M. Stanton | 166 | John Mark. | 319 | Queen of the West | 206 |
| E. R. Blake | 201 | John Miner | 273 | R. B. Hayes | 669 |
| Eclipse | 158 | John Tibbitts. | 149 | R. B. Hubbard | 104 |
| Edna | 38 | John V. Jones | 236 | R. B. King | 83 |
| El Tempo | 166 | Josephine Dresden | 84 | R. C. Crawford | 310 |
| Ebenezer | 120 | Julia B. Merrill. | 201 | R. J. Skidmore | 108 |
| Eliza Day | 126\| | Jennie Lind | 111 | Racine | 168 |
| Ellen Spry | 546 | Kate Gillett. | 263 | Radical | $17 \%$ |
| Emeline | 128 | Kate Hinchman | 236 | Raleigh.... | 158 |
| Emma | 111 | Kearsarge | 154 | Ralph Campbe | 227 |
| Empire Stat | 299 | Ketchum | 187 | Reciprocity | 225 |
| Ethan Allen | ${ }_{2} 241$ | L. M. Mason | 250 | Reed Case | 330 |
| Eveline. | 236 | L. A. Burton | 215 | Regulator | 120 |
| Experiment | 50 | L. B. Coates | 207 | Reindeer | 191 |
| F. B. Gardner | 423 | L. B. Shepard | 221 | Richard Mo | 202 |
| Fashion | 162 | Lake Forest | 332 | Rob Roy. | 117 |
| Fleetwing | 349 | Lavinda | 126 | S. Bates | 139 |
| Florence Le | 265 | Lena Johns | 229 | S. B. Pomeroy | 430 |
| Floretta | 296 | Lewis Day. | 382 | S. G. Andrew | 198 |
| Flying Cloud | 255 | Liberty | 81 | St. Panl | 227 |
| Flying Mist. | 316 | Libbie Nau | 232 | Salma | 110 |
| Frontier City | 201 | Lizzie A. Law | 747 | San Jacint | 266 |
| Four Brothers | 198 | Lt. Gen. U. S. Gran | 156 | Sea Bird | 140 |
| G. Barber. | 99 | Lincoln Dall | 207 | Sea Star | 95 |
| G. D. Dousema | 276 | Little Belle | 121 | Sky Lark | 313 |
| G. D. Norris | 262 | Lotus | 282 | Sunrise | 439 |
| G. G. Cooper | 311 | Louisa McDonald | 192 | Sardinia | 150 |
| Qallatin | 317 | Lacinda VanValkenb | 302 | T. Y. Avery | $\stackrel{56}{ }$ |
| Gamecock | 170 | Magdalena.- | 74 | Tempest | 196 |
| Gesine | 99 | Maggie Thompson. | 156 | Tom Paine | 46 |
| Geo. C. Finney | 301 | Magnolia | 118 | Topsey | 147 |
| Geo. H. Wand | 359 | Maine | 152 | Trio | 70 |
| Geo. L. Wrenn | 214 | Margaret Dall | 176 | Tuscola | 179 |
| ( r eo. Steele | 270 | Margaret A. Muir. | 347 | Two Brothers | 204 |
| Geo. Spangle | 159 | Mariner --....-.-. | 113 | Vermont | 81 |
| Gipsey.-- | 144 | Marion Dixo | 69 | W. B. Allen | 296 |
| Gladiator | 141 | Mary | 160 | W. H. Dunhem | 185 |
| Golden Fleece | 452 | Mary Collins | 262 | W. H. Hawkins | 135 |
| Grace Murray | 254 | Mary A. Gregory | 87 | W. H. Willard | 109 |
| Grace M. Filer | 237 | Mary L. Higgie | 311 | Westchester | 154 |
| Groton | 352 | Mary R. Ann .. | 21 | White Cloud. | 24 |
| H. C. Albrech | 237 | Mears... | ${ }_{2}^{430}$ | Wm. Crosthwa | 372 |
| H. P. Baldwin | 495 | Melvina | 289 | Wm. Jone | 154 |
| Carried forwar | 23,720 | Carried forwar | 40,142 | Carried forwar | 56,245 |



## LIST OF VESSELS

## Built during the year 1877 and Documented at Chicago.

| Class. | Name. | Tonnage. | Class. | Name. | Tonnage. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Propeller | Lady Washington | 76 | Schooner | Clara | 11 |
| -: | Pet......... | 10 |  | Edna | 38 |
| St. C. Bt.- | B. J. Moore | 107 | " | R. B. Hayes. | 669 |
| - | Welcome | 94 |  | 8 Vessels | 1,099 |

## LIST OF VESSELS

Belonging in Chicago reported lost during the year 1877.

| Class. | Name. | Tonnage. | Valne. | Insurance. | Where Lost. |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Schooner | Col. H. C. Hig | 149 | 4,000 | None. | Off St. Joseph, Mirh. |
|  | Dick Somers. | 332 | 8,000 | 6,000 | Off Poverty Island. Green Bay. |
| Brig -.... | Fashion | 214 | 3,000 | None. | Off month Kalamazoo river, Mich. |
| Schooner | Fisher --..-....-......- | 70 | 2,000 |  | Off Michigan City, Ind. |
|  | Grace 0. Channon...- | 266 | 18,000 | 12.000 | Off Milwaukee, Wis. |
| " | Geo. E. Purington...-- | 131 121 | 6,000 2.000 | None. | Off Calumet, Ill. |
| $\checkmark$ | Kate L. Bruce | 307 | 14,000 | 6,000 | Off Thunder Bay, Lake Huron. |
| " | Madison. | 84 | 750 | None. | Off White Hall, Mich. |
| " | Mary Booth ........... | 132 | 3,000 | " | Off Port Washington, Wis. |
| " | P. Hayden-..........-- | 137 | 1.000 | " | Off Brown's Pier, Ind. |
|  |  | 1,943 | \$61,750 | \$24,000 |  |

## LIST OF MEMBERS

of thb

## B0aRd 0F TRADE 0F THE CITY OF CHICAGO

FOR 1877.
LIST 0F MEMBERS 0F THE B0ARD 0F TRADE 0F THE CITY OF CHICAG0, DECEMBER 31, 1877.

| Location. |
| :--- |
| 25 South Canal st. |
| 156 Washington st. |
| 3 Union Bullding. |
| Suspended. |
| 156 Washington st. |
| 156 Washington st. |
| 126 Washington st. |
| 3 Union Building. |
| 119 South Water st. |
| 156 Washington st. |
| 38 Clark st. |
| 160 La Salle st. |
| 153 La Salle st. |
| 166 Washington st. |
| 166 Washington st. |
| 49 Market st. |
| 227 South Water st. |
| 227 South Water st. |
| 156 Washington st. |
| 17 Chamber of Commerce. |
| 126 Washington st. |
| 162 Washington st. |
| 21 Metropolttan Block. |
| 141 and 143 Kinzie st. |
| 95 Washington st. |
| 142 La Salle st. |
| 184 La Salle st. |
| 125 La Salle st. |
| 164 and 166 Washington st. |
| 126 Washington st. |
| 224 East Kinzie st. |
| 123 Dearborn st. |

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

| Name. |  | Firm. | Businesb. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1891 | Armitage, William H. | Wm. H. Armitage |  | Grand Rapids; Mich. |
| 36 | Armour, George | Armour, Dole \& Co | Elevators | 2 Metropolitan Block. |
| 37 | Armour, Josepli F. | Armour \& Co. | Packers and Commission | 158 Washington st. |
| 38 | Armour, Phillip D | Armonr \& Co | Packers and Commission | 158 Washington st. |
| 34 | Armstrong, Charles M | With J. In. Dole \& Co | Commission | 27 Metropolitan Block. |
| 39 | Armstrong, Martin A | M. A. Armstrong. | Receiver's Agent | Fonrth ave. and Twelfth st. |
| 40 | Asl, Isaac N. | I. N. Ash \& Co | Commission | 164 Washington st. |
| 41 | Ash, Levi If . | With I. N. Ash \& Co | Commission | 164 Washington st. |
| 42 | Ashley, Angustus G | A. G. Ashley | Commission | 59 La Salle st. |
| 43 | Aspell, Charles J | C. J. Aspell | Commission | 162 Washington st. |
| 4 | Atkins, Arthur R | Atkins \& Beckwith. | Vessel and Marine Insur | 86 La salle st. |
| 45 | Atkinson, Isaac. | Davies, Atkinson \& Co | Packers | Union Stock Yards. |
| 1818 | Atkinson, John A | Jno. A. Atkinsou |  |  |
| 1793 | Atwood, Danicl |  | Railroad Agent | Green Bay, Wis. |
| 46 | Atwood, Timothy W | T. W. Atwood | Real Estate | 163 Randolph st. |
| 47 | Austrian, Joseph | Leopold \& Austrian | People's Line Steamers | 72 Market st. |
| 48 | Averill, Albert J. | A. J. Averill. | Real Estate | 127 Dearborn st. |
| 49 | Axtell, Franklin F | Wanzer \& Co | Commission | 84 and 86 La Salle st. |
| 50 | Bacon, Moses S. | Bacon \& Co. | Commission | 2 Staats Zeitung Building. |
| 95 | Badenoch, John . | Badenoch \& Ward | Flour and Commission | 109 W.Washing'n \& 187 W.21st sts |
| 1994 | Bailey, Frederick H.. | Wanzer \& Co. | Commission | 84 and 86 La Salle st. |
| 91 | Bailey, George G | Foss, Elliott \& Co | Commission | 166 Washington st. |
| 51 | Bailey, Jonathan B. |  |  |  |
| 61 | Baker, Asahel M. | With P. Moran \& Co | Cheese and Commission | 95 South Water st. |
| 53 | Baker, Daniel W | D. W. Baker | Commission | 174 South Water st. |
| 52 | Baker, David H. | D. H. Baker | Commission | 168 Randolph st. |
| 54 | Baker, Frank R | With R. Strahorn \& Co | Stock Commission | Union Stock Yards. |
| 55 | Baker, Hiram. | II. Baker | Grain Dealer | 164 Washington st. |
| 56 | Baker, Ira S . | Ira S. Baker, Principal. | West Division High Schoo | West Jackson, cor. Aberdeen st. |
| 89 | Baker, Julian B. |  |  |  |
| 57 | Baker, Moses C. | M. C. Baker | Commission | 168 Randolph st. |
| 90 | -Baker, William M | Wm. M. Baker. | Real Estate | ¢0 La Salle st. |
| 59 | Baker, William T | Wm. T. Baker \& Co | Commission | 86 La Salle st, |
| 62 | Balch, Benjamin |  |  | Suspended, |

246 South Water st. 126 Washington st. 201 Grove st.

162 Washington st. 166 Washington st. 159 Washington st.
84 La Salle st. 84 La Salle st.

113 and 115 South Water st. 125 La Salle st. 181 South Water st.

126 Washington st.
Deadwood City, Montana.
89 Maxwell st.
77 West Madison st.
128 La Salle st.
2 Metropolitan Block.
120 La Salle st.
Oriental Building.
129 South Water st.
132 South Clark st.
Cor. Clark and Sixteenth st. 241 State st.


157 South Water st.
162 Washington st.
22 Chamber of Commerce
13 South Halated st.
13 South Halated st.
25 South Water st.
6 Exchange Place.
128 La Salle st.
15 Mercantile Building.
86 La Salle st.
169 Washington st.

Commiss
Commission and Provisions.. Commission Commission Commission.

Cooperage and Coopers' Stock. rer

Commission
Real Estate.
Commission
tors
Elevators

.-...---...... ио!ssןumo,
Printers and Publishers
Brewers
Commission

Commission
Commlssion
Broker and Commission
kers
Provision Brokers ...-...........
Brokers
Commission

Holt \& Dupee, Baldwin \& Co.. Crosby, Henness \& Co Geo. C. Ball \& Co. Matthews \& Ball . Wm. T. Ball \& Co Charles Baltz. E. W. Bangs ....
Gooch \& Barber Geo. M. Barber. Stevens \& Barker. H. L. Barney

Wm. Barns .............
Armour, Dole \& Co..
O. W. Barrett.

Hemry Milward \& Co..
Barron \& Birmingham.
Howard, White, Crowell
T. O. Barter.

Chas. G. Barth .
Bartholomae \& Roesing
Bartholomae \& Leicht.
S. L. Bartholomew.

Jno. A. Bartlett
With Stiles, Goldy \& McMahon John Baumgarten \& Co Blekford \& Bausher.
D. H. Lincoln \& Co. Geo. Stewart \& Co Atkins \& Beekwith. Geo. T. Bedford \& Co MeCormick \& Beebe

Balcom, Url ........
Baldwin, Erastus B Baldwin, Erastus B
Baldwin, George D V somup 'u!мрівg Ball, Francis. Ball, George C. Ball, James M. Ball, William T. -.- вәцивчэ 'z7เвя Bangs, Edward W Barber, Albert H. Barber, George Barker, Charles E Barker, James S.. Barnes, Charles H
Barney, Henry L. Barns, William Barrcll, James. Barrett, Oscar W. Barron, George. Barron, John P. Bartels, William.. Barter, Thomas O Barth, Charles G... Bartholomae, Frank.

Bartholomae, George -
Bartholomew, Stephen L
Bartlett, John A.
Bass, Perkins .-.
Bates, Charles
Bates, Harry B ..
Baumgarten, John.
Bausher, Henry, Jr
Baxter, Daniel F
Beach, Ell A......
Beazley, John G..
Beckwith, James L
Bedford, George ' I '.
Beebe, George T.
Beebe, William II

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.

|  | Name. | Firm, | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 102 | Beers, Charles H. | C. H. Beers | Grain and Commission. | 215 State st. |
| 103 | Beers, Charles I. | C. I. Beers, Agent | Anchor Line Propellers.. | Foot of North LaSalle st. |
| 115 | Belinghansen, Williant |  |  |  |
| 104 | Belknap, Augustus L | A. L. Belknap | Commission | Randolph, S. W. cor. La Salle st. |
| 105 | Bell, Alexander. | Alexander Bell | Commission | 156 Washington st. |
| 111 | Bemis, Henry V | Downer, Bemis \& Co. Brewing Co. | Brewers, ete | 91 South Park ave |
| 106 | Bennett, Ammi M. |  |  |  |
| 220 | Bennett, John K. |  |  | Buffalo, N. Y. |
| 1795 | Bennett, Thomas E. | Thomas E. Bennett | Commission and Grain Broker ... |  |
| 107 | Bensley, David W. |  |  | Springville, N. Y. |
| 108 | Bensley, Gcorge E. | Bensleys \& Wagner, and |  |  |
| 1 | Bensley, John R. | Bensley, Wagner \& Bensley $\}$............. | Commission and Live Stock | 131 La Salle st. |
| 112 | Bensley, Louis K. | With Bensleys \& Wagner .-............... | Commission | 131 La Salle st. |
| 114 | Benz, Phillip. | Nenberger \& Benz. | Commission | 173 South Water st. |
| 2245 | Bergholtz, Gustaf F | G. F. Bergholtz. | Loans, etc | 70 Ashland Block. |
| 2284 | Berthoud, Frederic. | F. Berthond | Commission | 156 Washington st. |
| 1982 | Beveridge, David | Beveridge \& Harris | Insurance | 116 and 118 La Salle st. |
| 116 | Bigelow, Amory | Amory Bigelow. | Commission | 105 South Water st. |
| 1796 | Bines, Robert | Robert Bines | Grain Dealer | 125 La Salle st. |
| 2024 | Bird, James A. T | J. A. T, Bird | Brokerage and Commission | 156 Washington st. |
| 2075 | Bird, Jason W. | J. W. Bird | Provisions... | 163 Washington st. |
| 139 | Bishop, James H | J. H. Bishop.. | Traders' Insurance Co. | 110 La Salle st. |
| 117 | Bissell, George F | George F. Bissell, General Agent | Hartford Insurance Co. | 49 La Salle st. |
| 118 | Black, John C.. | Armour \& Co | Packers and Commission | 158 Washington st. |
| 135 | Blackburn, Martin. | Martin Blackbnrn | Marine Inspector | 386 La Salle st. |
| 137 | Blackler, William H. | With Alexander Geddes. | Commission. | 70 and 72 La Salle st. |
| 119 | Blackman, Carlos H | Blackman Bros. | Commission | 49 Market st. |
| 120 | Blackman, Chester S | Blackman Bros | Commission | 49 Market st. |
| 134 | Blackman, Roswell. | R. Blackman | Grain Dealer. | 116 and 118 La Salle st. |
| 121 | Blackman, Willis L. | Blackman Bros | Commission | 49 Market st. |
| 122 | Blaikie, Andrew | Andrew Blaikie. |  |  |
| 125 | Blair, Channcey B. | C. B. Blair, President | Merchants' National Bank | Cor. La Salle and Madison sts. |
| 123 | Blair, Chauncey J. | C. J. Blair, President | Culbertson \& Blairs Packing and | 3 Chamber of Commerce. |
| 126 | Blair, Henry A | H. A. Blair, Teller. | Merchants' Nat'l Bank.[Prov. Co. | Cor. La Salle and Madison sts. |
| 124 | Blair, Lyman | Lyman Blair | Commission | 3 Chamber of Commerce. |


| 3 Chamber of Commerce. |
| :--- |
| 24 North Clinton st. |
| 808 State st. |
| Cor. Clinton and Fulton sts. |
| 43 Market st. |
| 140 La Salle st. |
| 162 South Water st. |
| 125 La Salle st. |
| 125 La Salle st. |
| Cincinnati, ohio. |
| 133 La Salle st. |
| Cor. Jefferson and Indiana sts. |
| 80 South Water st. |
| 162 Washington st. |
| 170 Washington st. |
| 3 Chamber of Commerce. |
| 242 South Water st. |
| 221 and 223 South Water st. |
| 151 Monroe st. |
| 3 Union Bank Building. |
| 250 to 256 Fifth ave. |
| 158 Washington st. |
| 8 State st. |
| 154 Washington st. |
| 166 Washington st. |
| 188 Kinzie st. |
| 87 Firth ave. |
| 140 La Salle st. |
| 180 Washington st. |
| 115 Kinzie st. |
| 37 Market st. |
| 39 Market st. |
| 166 Washington st. |
| 163 Washington st. |
| 189 West Randolph st. |
| Albany, N. Y. |
| Cor. Adams and La Salle sts. |
| Randolph-street Bridge. |
|  |



| Blair, Watson F |
| :---: |
| Blake, E. Nelson |
| Blakeslee, George S |
| Blatchford, Eliphalet W |
| Blatherwick, Norman R |
| Bliss, Abel H. |
| Bliss, Frank T |
| Bloom, Leopold |
| Bloom, Moses |
| Boarman, 'John R |
| Bogen, George, Jr |
| Bogle, Daniel. |
| Bohauan, William |
| Bond, Thomas N. |
| Boorman, Hiram K |
| Booth, Clarence L |
| Borcherdt, Albert F |
| Borland, John J. |
| Bortree, Maurice R |
| Bostwick, Nelson. |
| Botsford, Henry. |
| Boucher, Charles A. |
| Bowers, Samuel J |
| Boyd, Irving P. |
| Boyd, Thomas L. |
| Boyden, George D |
| Boyles, Samuel. |
| Boynton, Charles W |
| Boynton, William W |
| Brady, DeWitt C |
| Bralnard, William N |
| Brauckman, George |
| Braun, George P. |
| Brauns, Leopold. |
| Brearley, David R |
| Brega, Charles W |
| Brems, Ludeke. |
| Bridge, Charles. |
| Bridgeman, John W |
| Briggs, Clinton.. |


LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.



LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued

| Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Carter, Henry S | Bishop, Carter \& Co. | Commission | 161 South Water st. |
| Carter, Zina R | Z. R. Carter \& Co. | Grain and Flour | 611 South Halsted st. |
| Case, Charles II | Charles H. Case | Insurance | 120 La Salle st. |
| Case, James S. | James S. Case. | Commission | 123 La Salle st. |
| Cassidy, James A | W. Northup \& Co. | Commisslon | 114 La Salle st. |
| Cavanagh, Patrick | Cavanagh \& Bodle | Wines and Liquors. | 222 Wabash ave. |
| Chace, John W |  |  | Suspended. |
| Chadwick, William HI | With Wanzer \& Co | Commission | 84 La Salle st. |
| Chambers, Herbert O | H. O. Chambers | Commission | 166 Washington st. |
| Champlin, Deloss W. | D. W. Champlin. | Grain and Produce | 16 Gardner Block. |
| Champlin, DeWitt C. | DeWitt C. Champlin | Grain and Produce | 16 Gardner Block. |
| Champlin, George W | Geo. W. Champlin.. | Grain and Prodnce | 16 Gardner block. |
| Chandler, Frank R | Chandler \& Co... | Financial Agents | 202 La Salle st. |
| Chandler, Peyton R | Chandler \& Co. | Fiuancial Agents | 202 La Salle st. |
| Chandler, William W | W. W. Chandler, Agent | Star Union Line | Cor. Dearborn \& Washington ste. |
| Chapin, Charles H | C. H. Chapin \& Co | Commission | 258 Sonth Water st. |
| Chapin, Edward F | Chapin \& Edwards | Commission | 90 La Salle st. |
| Chapin, Emory D. | Chapin \& Cudahy | Packers | Union Stock Yards. |
| Chapman, Charles F | J. H. Drake \& Co | Commission | 119 La Salle st. |
| Chapman, Frederick | Norton \& Co | Commission | 162 Washingtou st. |
| Chapman, George C | Geo. C. Chapman \& Co. | Commission | 188 and 190 Washington st. |
| Chapman, John E. | John E. Chapman |  | 110 La Salle st. |
| Chase, Charles E. |  |  |  |
| Chase, Orrin P | Chase, Rnssell \& Co. | Commission | 12 Boone Block. |
| Chisholm, Samuel S | S. S. Chisholm | Editor American Miller | 46 South Canal st. |
| Clapp, Ozro W | O. W. Clapp | Broker. | 11 Chamber of Commerce. |
| Clark, Alson E | Hoagland \& Clark | Commission | 14 Chamber of Commerce. |
| Clark, Andrew G | A. G. Clark. | Commission | 3 Major Block. |
| Clark, E. Clinton | E. C. Clark \& Co | Commission | 126 Washington st. |
| Clark, George | Gallup, Clark \& Co | Commission | 166 Washington st. |
| Clark, G. K., Jr. |  |  | Detroit, Mich. |
| Clark, Homer R | H. R. Clark \& Co | Commission | 123 and 125 La Salle st. |
| Clark, James . | James Clark, Pres't | Western Cement Co | 98 Market st. |
| Clark, Walter H. |  |  |  |
| Clarke, George C | George C. Clarke . | Insurance | 3 and 4 Bryan Block. |





## Clarke, John V.-

 Clarke, Lantrow J Clarke, Robert R. Clawson, Lewis J., Jr Cleary, Patrick M. Clifton, Frank.......... Clifton, Frank..Clough, John H Cobb, George D. Cobb, Walter F..

Cochrane, James I.... Colby, Alfred.

Colby, Uriah J
Cole, Charles D.
Cole, Cyrus E Cole, Elisha F

Cole,
Collier, John ...
Collins, Gilbert E...
Comes, Charles W
Comfort, Josiah..
Comstock, Charles.
Comstock, Gardner $P$ Comstock, William C

Conant, Luman E... Condell, Thomas H Congdon, Charles B Conner, Freeman.

Connolly, Michael P Considine, Michacl. Considine, William. Converse, Charles H. Cook, Nathan B.....-Coolbangh, William F Cooley, Chas. G Cooper, William.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

| Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Corcoran, Patrick R | Wade \& Corcoran | Weighers | 86 La Lalle st. |
| Corwith, Nathan. | Nathan Corwith | Wholesale Lead | 110 La Salle st. |
| Cottrell, J. C. N |  |  | Faribault, Minn. |
| Cottrell, James O | J. O. Cottrell | Grain Dealer | 154 Washington st. |
| Cottrell, Thomas D | T. D. Cottrell | Grain Dealer | 154 Washington st. |
| Couch, George W | G. W. Couch | Commission | 143 La Salle st. |
| Counselman, Charles | Chas. Counselman \& Co | Provisions and Grain | 14 Oriental Building. |
| Cowan, George | George Cowan \& Co | Commission | 157 Washington st. |
| Cowles, Horace W | With J. B. Peabody \& Co | Commission | 123 La Salle st. |
| Cowles, John E. | Cowles \& Dunkley | Commercial Reporters | 156 Washington st. |
| Crerar, John | Crerar, Adams \& Co | Railway Supplies. | 11 and 13 Fifth av. |
| Crighton, John. | Crighton \& Rathborne | Flour Inspectors. | 189 Washington st. |
| Critchell, Robert S | R. S. Critchell. | Insurance | 166 La Salle st. |
| Crittenden, Frank A | With Poole, Kent \& Co. | Commission | 153 Monroe st. |
| Crocker, William H | With J. B. Hobbs \& Co. | Commission | 133 La Salle st. |
| Cronkhite, Daniel | H. N. Eiwell \& Co | Commission | 126 South Water st. |
| Croshy, Isaac F. | Crosby, Henness \& Co | Commission | 162 Washington st. |
| Crosby, Thomas G- | Thomas G. Crosby | Vessel and Insurance | -9 Merchant's Building. |
| Crosby, Wareham W | Dewey \& Co. | Coal | 27 Kingsbury st. |
| Crosby, William S | Crosby \& Co. | Commission | 155 Washington st. |
| Cross, Francis C. | F. C. Cross | Commission | 126 Washington st. |
| Crowe, Michael. | M. Crowe \& Co | Commission | 51 West Lake st. |
| Crowell, Charles H | C. H. Crowell \& Co | Brokers | 6 Exchange Place. |
| Crowl, Jacob |  |  |  |
| Cudahy, John | Chapin \& Cudahy | Packers | Union Stock Yards. |
| Culbertson, Charles M. | C. M. Culbertson. |  | 3 Chamber of Commerce. |
| Culbertson, Charles M., J | P. P. Oldershaw \& Co | Commission | 6 Oriental Building. |
| Culton, John W. J. | H. S. Tiffany \& Co | Insurance | 163 La Salle st. |
| Culver, Belden F. | B. F. Culver | Inspection Registrar | 156 Washington st. |
| Culver, Charles E. | Culver \& Co | Commission | 122 and 124 Wasbington st. |
| Culver, George N | Culver \& Co | Commission | 122 and 124 Washington st. |
| Culver, Howard Z | Culver, Page \& Hoyne | Stationers | 118 and 120 Monroe st. |
| Cummings, Horace E. | H. E. Cummings \& Co | Commission | 162 Washington st. |
| Cummings, James F. | J. F. Cummings | Commission | 162 Washington st. |
| Cunningham, James. | Cunningham \& Hunter | Commission | 156 Washington st. |



| Teaming | 26 Chamber of Commerce. |
| :---: | :---: |
| Commission | 156 Washington st. |
|  | Suspended. |
| Commission | Cor. La Salle and Madison sts. |
| Inspector of Highwines | 35 South Water st. |
| Provision and Grain. | 17 Merchant's Building. |
| Commission | 162 Washingtou st. |
| Commission | 192 West Lake st. |
| Commission | 125 La Salle st. |
| Commission | 153 South Water st. |
| Livery Stable. | 175 South Panlina st. |
|  | Deceased. |
| Provision Dealers | 1275 South La Salle st. |
| Commission | 168 Washington st. |
| Provision Dealers | 1275 Sonth La Salle st. |
| Commission | 13 Chamber of Commerce. |
| Grain Dealer | 124 Clark st. |
| Commission | 84 and 86 La Salle st. |
| Insurance | Cor. Dearborn and Randolph sts. |
| Commission | 153 Washington st. |
| Commission | 126 Washington st. |
| Commission | 164 Washington st. |
| Broker | 127 La Salle st. |
| Commission | 112 La Salle st. |
|  | Boston, Mass. |
|  | Suspended, |
|  | Suspended. |
| Commission | 9 Reaper Block. |
| Lawyers | 37 Major Block. |
| Commlssion | 95 Clark st. |
| Grain Dealer | 166 Washlugton st. |
| Merchandise and Produce Brokers | 122 La Salle st. |
| Commission | 143 La Salle st. |
|  | Mattapoisett, Mass. |
|  | 115 Worth st., New York. |
| Lawyer | 23 Portland Block. |
| Seed Merchant | 117 and 119 Kinzie st. |
| Commission | 117 and 119 Kınzie st. |



LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 396 | Dickinson, Charles | Chas. Dickinson | Grain Dealer. | 26 Mercantile Building. |
| 390 | Dickinson, David C | D. C. Dickinson | Broker. | 6 Washington Block. |
| 391 | Dickinson, Frederick | With Rumscy \& Walker | Commission | 170 Washington st. |
| 397 | Dickinson, Nathan | With Albert Dickinson | Seeds | 117 and 119 Kinzie st. |
| 392 | Dickinson, Orlando B | O. B. Dickinson, Pres't. | Phœnix Distilling Co_ | 25 Sonth Canal st. |
| 393 | Dickinson, William. | Wm. Dickinson \& Co. | Commission | 13 Oriental Building. |
| 394 | Dickinson, Willlam. | Wm. Dickinson, Sec'y and Treas. | Empire Warehouse Co. | 204 Market st. |
| 395 | Dickinson, William P |  |  | Suspended. |
| 398 | Diefendorf, Robert | Robt. Diefendorf, Agent. | Northern Transportation Co.. | Foot North La Salle st. |
| 2080 | Diggs, D. William | D. W. Diggs | Commission | 9 Chamber of Commerce. |
| 399 | Dillon, William. | William Dillon | Commission | 21 Metropolitan Block. |
| 400 | Dixon, Arthur. | Arthur Dixon. | Freight Agent | 299 Fifth ave. |
| 2203 | Doddridge, Joseph G. | Myers, Tilton \& Co | Commission | 179 Washington st. |
| 2231 | Dodge, Allen C. | A. C. Dodge | Commission | 164 Washington st. |
| 401 | Doggett, William E. |  |  | Deceased. |
| 402 | Dolc, Charles S | J. H. Dolc \& Co | Commission | 27 Metropolitan Block. |
| 403 | Dole, James H | J. H. Dole \& Co | Commission | 27 Metropolitan Block. |
| 2105 | Donnell, Norman O | Donnell, Monroe \& Co. | Commission | 183 La Salle st. |
| 418 | Dore, Edward F | E. F. Dore | Commission | 116 and 118 La.Salle st. |
| 404 | Dore, John C.. | Jolin C. Dore | Loans, etc | 12 Major Block. |
| 405 | Dorsctt, James L | J. L. Dorsett \& Co. | Commission | 164 Washington st. |
| 419 | Doud, Levi B.. | L. B. Doud \& Co | Packers | 163 Washington st. |
| 2064 | Dougherty, Edward C. | E. C. Dougherty | Commission | 128 Clark st. |
| 406 | Dow, Asa | Asa Dow | Produce and Provisions | 151 and 153 Monroe st. |
| 1805 | Downer, A. P.- |  |  | Suspended. |
| 407 | Downie, Thomas R. | T. R. Downie | Provision Inspector | 84 La Salle st. |
| 2186 | Downie, William Hemr | W. H. Downie | Broker |  |
| 2232 | Doyle, John | John Doyle. | Provision Inspector | 84 and 86 La Salle st. |
| 409 | Drake, Frank. | Frank Drake | Dried Fruits, etc | 69 South Water st, |
| 2079 | Drake, Menry C. | J. H. Drake \& Co. | Grain and Provisions. | 119 La Salle st. |
| 2073 | Drake, James H | J. H. Drake \& Co. | Grain and Provisions. | 119 La Salle st. |
| 413 | Drake, John B. | John B. Drake \& Co. | Proprietor Grand Pacific Hotcl | La Salle and Jackson sts. |
| 414 | Drew, Charles W | Miller \& Drew. | Insurance. | 162 La Salle st. |
| 410 | Drinkwater, George | George Drinkwater. | Tcamster | 156 Washington st. |
| 411 | Driver, Edward A | Spear \& Drlver | Commission | 116 La Salle st. |

116 La Salle st.
 223 Kinzie st.
165 Washington st.
114 La Salle st.
110 La Salle st.
132 La Salle st.
New York.
131 Randolph
92 La Salle st.
162 Washington st.
21 Metropolitan Block.

68 and 70 West Lake st
130 La Salle st.
169 Washington st.

156 Washington st.
164 Washington st.
125 La Salle st.
90 La Salle st.
196 Madison st.
17 Chamber of Commerce.

安
Insurance
Customa Commission
Owner
Commission.
Provision and Grain Brokers
Provision and Grain Brokers Commercial Reporters.
Provision Broker ...... Commission Provisions. Provisions.. Commission.
Chicago Dock Co Commission .... Gt. West'n and Erie \& P. Des. Co.
Cunard Line Steamers.-...........



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 Commission Commission nsurance -右 . Fertilizers Commission -
Wholesale Liquors
Vessel Agent and Commission

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 2143 | Egan, William T.. | W. T. Egan | Iron | 38 Dearborn st. |
| 447 | Eggleston, Charles B | D. Eggleston \& Son | Commission | 153 Washington st. |
| 2031 | Elirhardt, Louis | L. Ehrhardt. | Flour and Feed. | 216 North Wells st. |
| 451 | Eichliold, Abraham. | A. Eichhold | Grain Dealer | 8 Chamber of Commerce. |
| 452 | Eisendrath, Nathan. |  |  |  |
| 453 | Eiszner, John | John Eiszner | Cooper | 221 West Kinzie st. |
| 2\%81 | Eldred, Elisha | Elisha Eldred \& Co | Lumber. | 242 South Water st. |
| 455 | Eldredge, George C | Geo. C. Eldridge. | Commission | 5 Oriental Building. |
| 467 | Elkins, Henry K. | Elkins, Wheeler \& Co | Salt Dealers | 41 Lake st. |
| 463 | Ellenwood, Warren J | W. J. Ellenwood. | Seeds | 58 State st. |
| 456 | Elliott, George T | Geo. T. Elliott. | Flour | Sterling, 11. |
| 457 | Elliott, Homer T | Foss, Elliott \& Co | Commission ...---.................. | 164 and 166 Washington st. |
| 470 | Ellis, Joel | Joel Ellis. | Storage | 269 State st. |
| 458 | Ellison, George. | George Elllson | Commission | 86 La Salle st. |
| 462 | Ellsworth, James W . | Jas. W. Ellsworth, Gen'l Agt | Mansfield Coal Co | 106 Dearborn st. |
| 459 | Elmendorf, Frederick F | Elmendorf \& Co. | Commission | 179 Washington st. |
| 466 | Elphicke, Charle W | IIibbard, Elphicke \& Co | Insurance | 127 La Salle st. |
| 468 | Elwell, Delmore | Dewey \& Elwell | Commission | 143 La Salle st. |
| 464 | Elwell, Hezekiah N. | H. N. Elwell \& Co | Commission | 126 South Water st. |
| 473 | Einerson, George A. | Geo. A. Emerson | Commission | 168 Randolph st. |
| 474 | Emery, David W.. | D. W. Emery | Commission | 11 Chamber of Commerce. |
| 460 | Emmerson, Ozias P | O. P. Emmerson \& Co | Commission | 217 South Water st. |
| 475 | Epps, Charles L | Chas. L. Epps \& Co. | Maltsters and Commission. | 124 La Salle st. |
| 476 | Erskine, Freeman P | F. P. Erskine. | Commission | 126 Washington st. |
| 477 | Erskine, Lemuel R | L. R. Erskine \& Co | Brokers | 162 Washington st. |
| 478 | Fairbank, Nathanicl K | N. K. Fairbank \& Co | Lard Refiners. | 112 Dearborn st. |
| 479 | Fake, Frederick L | Fred. L. Fake \& Co | Real Estate | 88 Washlngton st. |
| 486 | Falk, Herman B | H. B. Falk \& Bro | Hops and Brewers' Supplles...... | 202 Kinzie st. |
| 2160 | Fant, Walter W | W. W. Fant | Commisslon | 159 Washington st. |
| 485 | Fargo, Charles HI | C. H. Fargo \& Co. | Boots and Shoes | 264 Madison st. |
| 480 | Fargnson, Owen.. |  |  |  |
| 2223 | Farlin, J. Whitney | Farlin, Wright \& Co | Grain and Provisions | 85 Washington st. |
| 482 | Farnnm, George A. | W, H. Aldrich \& Co | Bakers | 61 and 63 North Halsted st. |
| 484 | Favorite, Calvin M | With Armour \& Co |  |  |

173

Fellows, Charles S. Fenton, Aaron B Fetrow, Jacob . Field, Charles H Field, George. Field, Marshall. Finley, James W Finn, Nicholas
rge C. Fisher, Archibald J Fisher, Frederick P Fisher, Hart C.
Fisher, James K...
Flagler, Horace $\mathbf{H}$.
Fleming, Robert H
Fleming, Isarc A. Flint, Hale L
es $E$ Floto, Wharles
Follansbee, Char Follansbee, Charles E Follansbee, Merrill Ford, Burton M Ford, Henry B. Forgy, E. Stowe. Fortune, Peter Foss, Charles E. Foss, Martin H....
 Foster, Foster, Nathan R. Foster, Thomas D Foster, Thomas H Ford Bernard Fowler, James S Fowler, Robert D.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 522 | Fox, Watson A. | W. A. Fox | Grain Dealer.. | 164 Washington st. |
| 528 | Francls, Thomas S. | Thos. S. Francis | Grain Broker | 166 Washington st. |
| 540 | Fredericks, Henry C. | H. C. Fredericks, Secretary | U. S. Distilling Co | Lake Shore, foot of 27 th st. |
| 529 | Free, John A. | John A. Free | 'reaming | 162 Washington st. |
| 530 | Freeman, Winsor P | With H. W. Rogers, Jr.. \& | Commission | 48 La Salle st. |
| 2003 | French, Harry D. | With Sibley, French \& Co | Commission | 132 La Salle st. |
| 531 | French, J. Henry | Sibley, French \& Co. | Commission | 132 La Salle st. |
| 532 | French, William D. | W. D. French | Produce Broker. | 70 La Salle st. |
| 535 | Frey, David |  |  | Suspended. |
| 542 | Frith, Thomas T |  |  | Suspended. |
| 586 | Fritze, George. | Leet \& Fritze | Commission | 164 Washington st. |
| 538 | Frost, John B | J. B. Frost.\& Co. | Commission | 156 Washlugton st. |
| 544 | Fry, Thomas E | Thomas E. Fry | Insurance | 175 La Salle st. |
| 2201 | Fnller, John Y | John Y. Fnller | Commission | 154 Washington st. |
| 2153 | Gage, Otis S. | O. S. Gage | Commission | 17 Reaper Block. |
| 1877 | Gale, Daniel W |  |  | Suspended. |
| 549 | Gale, George H. | Geo. H. Gale | Broker | 114 La Salle st. |
| 551 | Gallery, Daniel J | D. J. Gallery | Teaming. | 162 Washington st. |
| 522 | Gano, Daniel . | Daniel Gano | Provision Inspector | 156 Washington st. |
| 2276 | Gano, William H. | Lawrence \& Gano | Commission | 156 Washington st. |
| 2193 | Garcelon, Duncan D. | Garcelon \& Co | Commission | 128 La Salle st. |
| 547 | Gardner, Daniel . |  |  | Champaign, Ill. |
| 628 | Gardner, Freeland B. | Gardner \& Spry | Lumber | 162 Beach st. |
| 1953 | Gardner, William | With H. Hemmelgarn | Commission | 201 East Kinzie st. |
| 627 | Garrity, Patrick L | P. L. Garrity. |  | 41 Wabash ave. |
| 553 | Gartenman, John B. | John B. Gartenma | Insuran | 85 Washington st. |
| 554 | Gates, Albert. | A. \& J. Gates. | Commission | 108 South Water st. |
| 555 | Gates, Caleb F. | E. W. Blatchford \& Co | Chicago Lead and O | Cor. Clinton and Fulton sts. |
| 559 | Gaylord, Henry G | H. G. Gaylord | Commission | 116 La Salle st. |
| 556 | Gaynor, John. | John Gaynor | Provision Broker | 40 Merchant's Building. |
| 560 | Geddes, Alexander | Alexander Geddes. | Commission | 72 and 74 La Salle st. |
| 2187 | Gee, John | Charles Gee \& Bro | Teaming. | 205 Klnzie st. |
| 561 | Gehrke, Conrad | Conrad Gehrke | Flour, etc. | 110 Illinois st. |
| 565 | Gelb, Clark. | Clark Geib | Grain Dealer | 163 Washington st. |

22 and 24 South Jefferson st．
Cor．La Salle and Madison sts． 156 Washington st．


Buffalo，N．Y．

21 Metropolitan Block．

163 Washington st．
159 Washington st．
18 Chamber of Com
786 State st．
52 and 56 Broadway，New York．
157 and 159 La Salle st．
157 and 159 La Salle st．
92 La Salle st．
Suspended．
131 La Salle st．
35 Grant
238 Van Buren st．
206 and 208 Jackson st．
181 South Water st．
126 Washington st． 112 La Salle st． 41 Wabash ave．
120 Quincy st．
Union Stock Yards．
74 La Salle
73 and 75 Monroe st．
75 Randolph st．
63 North Clark st．

19 Chamber of Commerce．
262 and 264 Wabash ave．
Seed Merchants
Seed Merchants
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0 Commission ． Grain Deale Stock Brokers Insurance． Commission
Commiśsion Commission Brewers．
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Transportation Commission Live Stock． Commission
Liquor Dealers
Commission and Insurance．
Commission



LIST OF MEMBERS OF 'THE BOARD OF TRADE OF THE CITY OF CHICAGO - Con'tinued.

| Name. | Finm. | Buginess. | - Location. |
| :---: | :---: | :---: | :---: |
| Goyer, C. W | C. W. Goyer \& Co... | Provisions | 14 Merchant's Building. |
| Graeff, Isaac, N |  |  |  |
| Grafton, William R | W. R. Grafton | Grain Broker | 157 La Salle st. |
| Gray, Charles M. | Asst. Gen. Freight Agent | Lake Shore \& M. S. Railway | Cor. Clark and Randolph sts. |
| Green, Augustus W | D. W. Irwin \& Co | Commlssion | 2 Chamber of Commerce. |
| Green, Harley | Harley Green \& Co | Commission | Union Stoek Yards. |
| Green, John H |  |  |  |
| Green, Oliver B | O. B. Green | Dry Docks and Dredging | 393 North Branch. |
| Green, Samuel T | Samuel T. Green. | Commission | 126 Washington st. |
| Greer, Joseph F. | Charles L. Epps \& Co. | Maltsters and Commissiou | 124 La Salle st. |
| Gregg, Charles O | Gregg Son \& Co | Commission | 126 Washington st. |
| Gregg, Richard | Richard Gregg | Commission | 6 Washington Bloek. |
| Gregg, Willian M | Gregg, Son \& Co. | Commission | 126 Washington st. |
| Gregory, Walter D | With H. D. Spears \& Co | Commission | 123 La Salle st. |
| Gregston, Samuel | Samuel Gregston. | Provisions | 147 Dearborn st. |
| Greiner, Albin. | Greiner \& Schuerle | Maltsters | 316 Milwaukee ave. |
| Gridley, John T | J. T. Gridley \& Co | Commission | 61 Market st. |
| Grimsell, Henry | H. Grimsell | Flour and Feed. | 73 Milwaukee ave. |
| Gross, Jabez H. C. |  |  |  |
| Gross, Jacob P. . | J. P. Gross \& Co | Broom Corn | 213 and 215 Kinzie st. |
| Guderjahn, Frederick | F. Guderjahn. | Ship Owner | 120 Douglas Place. |
| Guenther, George G. | George G. Guenther \& Co | Commission | 161 Washington st. |
| Gump, Benjamin F.. | B. F. Gump. | Mill Furnishing | 53 Sonth Canal st. |
| Gurney, Theodore T | T. T. Gurney | Broker | 7 Commereial Building. |
| Guthrie, Ebenezer B. | E. B. Guthrie | Commission | 164 Washington st. |
| Guthrie, Julius C. |  |  | Suspended. |
| Guthrie, Wardell | O. \& W. Guthrie | Ice Dealers. | Cor. Butler and Twenty-fourth st. |
| Haarbleicher, Herman. | II. Haarbleicher | Grain Broker | 4 Exchange Building. |
| Hackney, John J | Farrington \& Haekney | Real Estate and Loans | 105 Washingtōn st. |
| Haft, James | James Haft | Broker | 159 Washington st. |
| Hahne, William | Jahn \& Hahne | Grain and Seeds. | 131 West Randolph st. |
| Haines, Henry. | Henry Haines | Commission | 58 North State st. |
| Hale, Fraray M | F. M. Hale. | Flour and Feed | 53 West Lake st. |
| Hale, Parker H | P. H. Hale. | Plysiclan | 28 Warren ave. |



| Commi | 20 Merchant's Building. |
| :---: | :---: |
| Commission | 126 Washington st. |
| Broker | 126 Washington st. |
| Broker. |  |
| Commission | 4 Commerclal Building. |
| Commlssion | 126 Washington st. |
| Broker | 2 Chamber of Commerce. |
| Commlsaion | 29 South Water st. |
| Commission | Indianola, Iowa. |
| German American Bank | 172 Washington st. |
| Commission |  |
| Vessel Agent | 108 La Salle st. |
|  | Suspended. |
| Commission | 154 Washington st. |
| Commission | 154 Washington st. |
| Justice of the Peace | 65 North Ciark st. |
| Commission | 167 Washington st. |
| Money and Stock Broker. | 108 La Salle st. |
| Broker | 9 Commercial Building. |
| Packer | 8 Chamber of Commerce. |
| Oils, Paints, ete. | 1 to 5 Wabash ave., cor. Water st |
| Physician | 600 West Van Buren st. |
| Commission | 84 La Salle st. |
| Commission | 161 Washington st. |
| Commission | 156 Washington st. |
| Flour and Feed. | 941 Wabash ave. |
| Produce and Provisions | 151 and 153 Monroe st. |
| Vessel Owner | 335 Chestrut st. |
| Lawyer. | 170 Madison st. |
| Broker | 122 La Salle st. |
| Commission | 127 La Salle st. |
| Bagging | 160 and 162 Lake st. |
| Commission |  |
| Commission | 146 Madison st. |
| Collector Internal Revenu | 22 Arcade Building. |
| Commission | 122 La Salle st. |
| Coal | 44 Markot st. |

Albert Hall

 P. C. Hanford \& Co .

 Asa P. Hanson ...... F. S. Hanson \& Co.
 Jno. C. Harrls.
A. P. Hart.. H. W. Hart :

Wm. Harty
J. D. Harvey ... J. L. Hathaway

$$
\begin{aligned}
& \text { Hall, Albert } \\
& \text { Hall, Charies }
\end{aligned}
$$

Hall, Charles A.
Hall, Charles H ....
Hall, Christopher W
Hall, Elias P ........

LIST OF MEMBERS OF THE BOARI OF TRADE OF THE CITY OF CHICAGO-Continued

| Name. |  | Fins. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 659 | Hawkins, Charles | Charles Hawkins | Commission | 161 Washington st. |
| 660 | Hayden, Horatio H | H. II. Hayden. | Commission | 1 Union Bullding. |
| 676 | Hayt, Menry C | Hayt \& Alsip | Brick Manufacturers | 200 La Salle st. |
| 703 | Hebden, Robert Y | R. Y. Hebden | With Bank of Montreal | Cor. Madison and La Salle sts. |
| 704 | Hecox, Warren T | W. T. Hecox | Grain Dealer | 4 Washiugton Block. |
| 2260 | Heeney, John B | Moran, Heeney \& Co. | Packers | Union Stock Yards. |
| 679 | Heermans, Thomas | Clinton Briggs \& Heerman | Millers | Randolph Street Bridge. |
| 2303 | Hegan, Edwin C. | With Bryant \& Co. | Commission | 126 Washington st. |
| 680 | Heintz, Lonis. |  |  | Expelled. |
| 681 | Heintz, Plillip. | L. \& P. Heintz | Commission | 139 West Randolph st. |
| 682 | Hellman, George A | George A. Hellman | Commission | 67 West Washington st. |
| 705 | Helm, Arthur C | A. C. Helm | Insurance | 108 La Salle st. |
| 701 | Helm, Daniel T. | With W. M. Egan | Vessels and Commission | 17 Chamber of Commerce. |
| 684 | Helmer, Albert M | A. M. Helmer. | Commission | Milwankee, Wis. |
| 683 | Helmer, Edward E | J. S. Helmer \& Co | Commission | 97 Clark st. |
| 685 | Helmer, Joshua S | J. S. Helmer \& Co | Commission | 97 Clark st. |
| $2 \% 17$ | Helmer, Mulford | Helmer \& Prentiss | Commission | 84 La Salle st. |
| 2179 | Helmholz, August C | A. C. Helmholz. | Commission | 261 Kinzie st. |
| 686 | Hemmelgarn, Henry | II. Hemmelgarn | Commissio | 201 East Kinzie st. |
| 687 | Hempstead, Edward | Hempstead \& Beele | Lnmber | Beach, cor. Polk st. |
| 688 | Henderson, Andrew M | A. M. Henderson | Commission | 166 Washington st. |
| 700 | Henderson, Charles M | C. M. Henderson \& Co | Boots and Shoes | Cor. Monroe and Franklin sts. |
| 689 | Hendricks, Robert J. | Lees, Hendricks \& Co | Packers | 467 South Canal st. |
| 2098 | Henness, Orrin A. | Crosby, Henness \& Co | Commission | 162 Washington st. |
| 691 | Henness, William T | W. T. Henness | Commission and Broker | 18 Chamber of Commerce. |
| 692 | Henning, David | David Henning | Commission | Cor. 16th st. and Wentworth a |
| 707 | Hemrotin, Charles | Chas. Henrotin, Cashier | Merchant's Savings L. | 133 Dearborn st. |
| 693 | Henry, Albert J | With Wight, Goodnow \& | Commission | 112 La Salle st. |
| 694 | Henry, Andrew. | With S. D. Foss \& Co | Commission | 165 Washington st. |
| 2192 | Herbert, William H | W. H. Herbert. | Commission | 146 Dearborn st. |
| 695 | Herdman, Frank H | F. H. Herdman | Commission | 166 Washington st. |
| 696 | Hess, Ernst.. | E. Hess. | Commission | 275 Kinzie st. |
| 708 | Hesselman, Theodore | Theo. Hesselman, Pres't | Riverdale Distilling Co | 261 Kinzie st. |
| 697 | Heth, Henry S. | H. S. Heth \& Co. | Commission. | 165 Washington st. |
| 698 | Hewes, Nelson W | N. W. Hewes \& | Commissio | 87 South Wa |

 44 Portland Block.
14 Chamber of Commerce. 165 Washington st.
131 La Salle st.



 21 Metropolitan Block. 21 Metropolitan Block.
49 Franklin st.
16 Merchant'\& BuiIdin
16 Merchant's Building.
138 La Salle st.
Cor. Adams and Market sts.
193 Wàshington st.
451 West Washington st.

82 West Randolph st.
19 Major Block.
2 Chamber of Commerce.
154 La Salle st.
56 Metropolitan Block.
7 and 8 Oriental Building.
7 and 8 Oriental Building.
LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.


| Ingham, Schuyle Inglis, Thomas |
| :---: |
|  |
|  |
| Irwin |
| Ives, Benja |
| Ives, Enos |
| Jackman, H |
| Jackman, Hiram |
| Jackson, Hor |
| Jackson, William |
| Jacobs, Benjamin |
| Jacobs, Willian |
| J̌ahn, Augu |
| James, Alfred |
| James, Frederi |
| Jenks, Charles |
| Jennings, Reuben |
| Jennlson, Charles |
| Johnson, Enslgn A |
| Johnson, Franci |
| Johnson, John S |
| Johnson, Samuel W |
| Johnson, Sidney |
| Johnson, Willis F |
| Johnston, George |
| Johnston, John |
| Jones, Benjamin |
| Jones, Daniel A. |
| Jones, Edward W |
| Jones, Francis E |
| Jones, G. Edwin |
| Jones, J. M. W |
| Jones, Joseph |
| Jones, Joshua W |
| Jones, Moses |
| Jones, Nathaniel |
| Jones, William |
| ones, Wlllia |
| rdan, Edwar |


list of members of the board of Trade of the city of chicago-Continued.

|  | Name. | Firm. | Buainess. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1921 | Jordan, Thomas M | Jordan \& Fisher. | Commission | st. |
| 825 | Judson, Warner D | Judson Brothers | Packers and Provisions | New Haven, Conn. |
| 826 | Junker, Anton. | Riverdale Distilling Co. | Distilling | 261 Kinzie st. |
| 827 | Kadish, Leopold J | L. J. Kadish. | Commission | 7 La Salle st. |
| 888 | Katz, Daniel. | D. Katz \& Co. | Commission | 166 Washington st. |
| 829 | Kay, William V. | Wm. V. Kay | Oil Manufacturer | Room 3, 45 La Salle st. |
| 831 | Keeler, Joseph B | S. P. Sladden \& Co | Fancy Groceries | 88 Michigan ave. |
| 2155 | Kecler, Luther C | L. C. Keeler | Commission | 108 La Salle st. |
| 833 | Keith, Edson | Keith Bros | Hats, Caps, ete | 250 and 252 Madison st. |
| 884 | Kelch, Michael | Kelch \& Davis | Flour and Feed. | 814 State st. |
| 834 | Kelley, David | Kelley, Rathborne \& Co | Lumber | Cor. Center ave. and W. 22d st. |
| 836 | Kelley, Hugh. | Hugh Kelly | Vessel Trimmer | 223 East Lake st. |
| 835 | Kelley, Jacob | Kelley, Morley \& Co | Coal | 97 Washington st. |
| 838 | Kellogg, James B | J. B. Kellogg | Marine Adjnster | 127 La Salle st. |
| 2140 | Kenly, David F. | Kenly \& Jenkins | Oils | 241 South Water st. |
| 849 | Kennedy, Plillip | With Peter Wright \& Sol | Commission | Pliladelphia, Pa. |
| 839 | Kent, Frederick H |  |  | Suspended. |
| 1813 | Kent, Henry L | H. L. Kent | Bookkeeper First National Bank. | Cor. State and Washington sts. |
| 2148 | Kent. Lester E | L. E. Kent | Commission ..-- .-.---.-- --- .-. | 112 La Salle st. |
| 840 | Kent, Siducy A. | A. E. Kent \& Co. and C. | Packers | 180 Washington st. |
| 841 | Kent, Thomas | Thomas Kent | Commission | 18 Oriental Building. |
| 850 | Kenyon, ILenry O | H. O. Kenyon \& Co | Commission | 4 Chamber of Commerce. |
| 842 | Kerly, James. | James Kerby | Broker | 4 Chamber of Commerce. |
| 843 | Kerfoot, Charles A | Chas. A. Kerfoot \& Co | Real Estate and Loans | 95 Washington st. |
| 844 | Kerfoot, George B | Geo. B. Kerfoot | Packer. | 119 East Twelfth st. |
| 845 | Kerfoot, William D. | W. D. Kerfoot \& Co | Real Estate and Loans | 90 Washington st. |
| 846 | Kessler, Peter. | Peter Kessler | Flour and Feed. | 457 state st. |
| 1998 | Keyes, George. | George Keyes | Broker |  |
| 2144 | Kidder, Samuel S | S. S. Kidder | Broker | 24 Chamber of Commerce. |
| 2282 | Kidston, John | With J. II. Hurlbut \& Co | Commission | 164 Washington st. |
| 855 | Kilian, Adam | Kilian Brothers | Commission | 92 Market st. |
| . 855 | Kilian, Justus . | P. Moran \& C ${ }^{\text {Co. }}$ | Commlssion | 107 and 109 South Water st. |
| 871 | Kimball, Granville A | G. A. Kimball | C., R. I. \& P. R. R. | Cor. La Salle and Van Buren sts. |
| 1847 | Kimball. Seth N. | S. N. Kimball | Contractor | 100 Washington st. |

191 Soath Water st.
156 Washington st. 123 La Salle st.

154 Washington st. 94 Dearborn st.
7 Commercial Building.
350 to 362 North Water st.
16 Oriental Building. 261 Kinzie st. 26 Mercantile Building.
107 Madison st.

204 Blue Island ave.
153 Monroe st.
28 Chamber of Commerce.
2 North Wells st.
Palmer Honse.
Minneapolis, Minn. 31 Exchange Building.
7 Chamber of Commerce.
57 La Salle st.
57 La Salle 8 t .
161 South Water st.
11 Stale st.
165 Michlgan ave.
3 Commercial Bullding.

## 3 Commerclal Building.

Commission
Commission
Grain and Provisions....
Sceds.
Financial Agency.
Commission.
Commission -.-----.......
Grain and Commission

Board of Trade Telegraph
Commission ............... Printers .-


Commission
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8 Commission
King \& Mitchenor...
King \& Curtiss.
Ulric King \& Co.... Wallace \& Kingman James Kingon \& Co J. S. Kinkald . Wm. Kinkead J. S. Kirk \& Co.
Win. Kirkwood.
Riverdale Distilling Co.
A. C. Knapp -
Knight \& Leonard. Good \& Knopf
Valentine Kopf...
 David Kreigh..
With A. M. Wright \& Co. Wm. Krentzberger...
R. II. Labaugh..........
King, James C.
King, John -....
King, Thomas B
King, Ulric
Kingman, Jefferson...
Kingon, James .
Kingsland, Marshall S
Kinkaid, James S .
Kinkead, Williain
Kirk, James S .-......
Klrkland, Charles W
Kirkwood, William.
Kissinger, Jacob...
Kuapp, Allan C...
Kuight, Charles A
Knopf, Augustus C
Koch, Simon .....
Kopf, Valentine.
Kreigh, Charles W
Kreigh, David .
Kretsinger, Fred. S...
Krentzberger, William
Labagh, Reginald H..
Ladd, Merrill .........
Lahee, Engene II
Lake, Charles C
Lake, Charles E.
Lake, David J
Lake, Wells
Lamb, Francis M
Lamb, Joseph
Lamson, Lorenzo J
Lamson, S. Warrel

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.

| Name. | Firm, | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Lane, Charles H. | c. H. Lane | Commission | 12 Oriental Building. |
| Lane, Henry A | With Llbby, McNcill \& Libby. | Packers | 838 State st. |
| Lane, Richard W | R. W. Lane \& Co | Commission | 168 Randolph st. |
| Lane, William H. | W. H. Lane. | Broker. | 122 La Salle st. |
| Larminie, Samuel H. | S. H. Larminie \& Co. | Commission | 145 La Salle st. |
| Lash, William H. | With A. M. Wright \& Co. | Commission | 28 Chamber of Commerce. |
| Latcham, Frank. | Latcham, Lees \& Miller | Packers. | Union Stock Yards. |
| Latham, Andrew J | A. J. Latham, Agent. | Onondaga Salt Company | 50 South Water st. |
| Lathrop, John P. P. |  |  | Deceased. |
| Lausten, Andrew C. | A. C. Lansten \& Co. | Oils, etc | 217 Milwaukee ave. |
| Law, Robert. | Robert Law | Coal | 280 Madison st. |
| Lawrence, Cbarles II | C. H. Lawrence \& Co | Commission | 132 La Salle st. |
| Lawrence, Edward F | E. F. Lawrence. |  | Room 3, 45 La Salle st. |
| Lawrence, Truman P | Lawrence \& Gano | Commission | 156 Washington st. |
| Lawrence, William E. | Wm. E. Lawrence | Manager for Peter Wright \& Sons | 119 Randolph st. |
| Lay, Albert Tracey | Hannah, Lay \& Co | Lumber | 78 Limmber st. |
| Lay, Edwin A | E. A. Lay - | Commission | 197 South Water st. |
| Leadbeater, Fairbourn | F. Leadbeater | Teaming. | Star and Crescent Mills. |
| Leadbeater, William J. | W. J. Leadbeater | Commission and Brokerage. | 170 Washington st. |
| Leary, Michael .. | Michael Leary | Grain Dealer | 162 Washington st. |
| Ledward, Thomas C. | T. C. Ledward | Commission | 156 Washington st. |
| Le Due, Alphonse | A. Le Duc | Commission | 123 La Salle st. |
| Lee, Augustine N | Foster, Lee \& Co | Commission | 156 Washington st. |
| Lees, Edward. | Latcham, Lees \& Miller | Packers | Union Stock Yards. |
| Leet, John M . | Leet \& Fritze | Commission | 164 Washington st. |
| Lefens, Thies J | C. Gerstenberg \& Co | Commission | 193 East Kinzie st. |
| Leicht, Andrew E | Bartholomae \& Leicht | Brewers | 688 Sedgwick st. |
| Leiter, Levi Z. | Field, Leiter \& Co | Dry Goods | Madison,cor. Market \& Exp. Bldg |
| Leland, Gorham A | G. A. Leland. | Broker | 1 Chamber of Commerce. |
| Leland, Windsor | Leland \& Mixe | Provisions | 205 and 211 17th st. |
| Leonard, Daniel | D. Leonard | General Commission | 116 Washington st. . |
| Leopold, Louis F'. | Leopold, Heller \& Co. | Clothing | 159 Franklin st. |
| Leopold, Samuel F | Leopold \& Austrian. | Peoples' Line Steamers | 72 Market st. |
| Lester, John T. | Lyon, Lester \& Co. | Commission | 94 La Salle st. |
| Lewis, Abner M |  | Wool | 122 Franklin st |


135 La Salle st.
Suspended.
134 La Salle st.
Sherman House.
838 State st.
838 State st.
132 Clark st.
213 and 215 South Water st.
165 South Water st.
123 La Salle st.
128 La Salle st.
149 La Salle st.

122 Clark st.
127 La Salle st.
100 South Water st.
14 Mercantile Building.
14 Mercantile Building.
14 Chamber of Commerce.
166 South Water st.

503 State st.
118 Washington st.
123 and 125 La Salle st.
96 La Salle st.
138 La Salle st.
125 La Salle st.
Dearborn and Adam sts.
10 Exchange Building.
156 Washington st.
165 Washington st.
122 and 124 Washington st.
Pontiac, Ill.
Bement, Ill.
63 Market st.
162 Washington st.
127 South Water st.


Brokerage and Commission Fifth National Bank........ Fifth National Bank
Vessel Owner ....... Clerk in Post Office. Grain Broker

要
Dealers in Graln.

## Lynch Bros

Liby, Charles P
Libby, Charles P..-.-....... Lichtenberger, Christian Liebermann, Emil. Lightner, Milton C Lilley, Chavild H. Lincoln, George ${ }^{-}$. Lincoln, William C. Lindley, William T. Linn, George W. Linn, William R.

Linsted, Daniel B.
Little, S. Miller.......
Livingston, Isare.
Lodge, Charles V.

Lomg, John M.
Long, M. Davld
Love, James M
Lovell, Ogden
Low, William H
Lnut, Charles H.
Lunt, William H .
... $M$ sวшuя 'чвит
Lybrand, Jacob


LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continded.

| Name | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Lynch, Joln B. | Lynch Bros. | Commission | 127 South Water st. |
| Lyuch, Thomas | H. H. Shufeldt \& Co. | Distillers | 184 East Adams st. |
| Lyon, John B. | Lyon, Lester \& Co. | Commission | 94 La Salle st. |
| Lyon, Willian C | W. C. Lyon. | Commission | 94 La Salle st. |
| Lyons, Jesse IR | J. R. Lyons. | Commlssion | 45 Market st. |
| Lytle, Wiltiam J |  |  |  |
| McAlpin, James. |  |  | Milwaukee, Wis. |
| McAvoy, John H | Sec'y and Treas. Downer \& Bemis B. Co. | Brewer | 91 South Park ave. |
| MeBride, Sanuel W | S. W. MeBride \& Co | Soaps. | Sixteenth st., S. E. cor. Dearborn, |
| MeCarthy, Daniel |  |  |  |
| McCleary, Byron J | McCleary \& Smith | Commission | 92 La Salle st. |
| McClellan, George A | Geo. A. McClellan | Broker | 166 Washington st. |
| MeClellan, Henry W | With West \& Andress | Commission | 166 Washington st. |
| McConkey, David E | D. E. MeConkey \& Co. | Brokers and Commissio | 156 Washington st. |
| McCormick, Cyrus H | McCormick, Adams \& Co | Commission | 110 La Salle st. |
| McCormick, Robert II | McCormick \& Beebe | Commission | 169 Washington st. |
| McCormick, Robert S | McCormick, Bros. \& Findley | Insurance | 155 La Salle st. |
| McCormick, Willian G. | McCormick, Bros. \& Findley | Insurance | 155 La Salle st. |
| McCrea, Samuel II. | S. II. McCrea \& Co | Commisslon | 167 Washington st. |
| McDerwid, John J | McDermid, Russ \& Co. | Commission | 112 La Salle st. |
| McDevitt, Ferdinand |  |  | Port Huron, Mich. |
| McDonald, John | John McDonald | Commission | 166 Washington st. |
| McDonald, Joseph | Joseph McDonald | Commission | 166 Washingtou st. |
| McDonald, P. C.... |  |  |  |
| McDowell, George W | G. W. MeDowell | Commission | 86 La Salle st. |
| McElroy, James. | James McElroy | Commission | 19 Exchange Bullding. |
| McFadden, Henry W | H. W. McFadden | Banker | Havana, Ill. |
| McGee, Joseph W | J. W. McGee | Commission | 96 Randolph st. |
| MeGlauchlin, Joseph | Joseph McGlauchlin | Tanner |  |
| McGraw, Andrew L | Andrew L. McGraw | Vessel Owner |  |
| McGregor, James. | McGregor \& Howard | Commission | 131 La Salle st. |
| McGurn, Peter. | With Platt and Thorn | Commission | 9 and 11 North Canal st. |
| MeHenry, Miram | Hiram McHenry | Lake Master | 6 Chamber of Commerce. |
| Mchenry, William E | Cooley \& McHenry | Commission | 6 Chamber of Commerce. |



| 131 La Salle st. |
| :--- |
| 1 Metropolitan Block. |
| 2 Metropolitan Block. |
| Suspended. |
| 148 Madison st. |
| 124 La Salle st. |
| 90 La Salle st. |
| 125 La Salle st. |
| 13 Chamber of Commerce. |
|  |
| Suspended. |
| 90 and 92 South Water st. |
| 201 Washington st. |
| 838 State st. |
| 82 Madison st. |
| 11 Unlon Building. |
|  |
| 77 Clark st. |
| Cor. Wabash ave. and Lake st. |
| 2 Chamber of Commerce. |
| 3 and 4 Bryan Block. |
| 8 Oriental Building. |
| 106 South Jefferson st. |
| 122 La Salle st. |
|  |
| 10 Commercial Building. |
| 70 La Salle st. |
| 162 Washington st. |
| 166 Washington st. |
| 7 Chamber of Commerce. |
| Union Stock Yards. |
| 97 Clark st. |
| 126 Washington st. |
| 162 Washington st. |
| 36 La Salle st. |
| 153 Monroe st. |
| Grand Rapids, Mich. |
| 123 La Salle st. |


| M | ce |
| :---: | :---: |
| Munger, Wheeler \& Co. | Elevators |
| With Armour, Dole \& Co. | Elevators |
| McKinney \& Gilmore. | Commission |
| Gco. F. McKuight. | Insurance. |
| McLandburgh \& Co. | Commission |
| W. P. McLaren \& Co | Commission |
| T. G. McLanrey | Grain Dealer. |
| J. H. McMahan. | Commission |
| McNab \& Johnston | Wholesale Fish |
| Daniel McNamara | Teaming. |
| Libby, McNeill \& Libby | Packers. |
| J. H. McVicker. | Prop'r McVicker's Theatre |
| D. E. Maclean \& Co | Commission |
| S. P. Maclean. | Grain Dealer |
| G. Macdonald | Gl. West. Ft. Agt. M. C. \& G.W.RR. |
| Franklin MacVeagh \& Co | Wholesale Grocers |
| C. J. Mągill. | Vessel Agent and Commission.... |
| With Geo. C. Clarke | Insurance |
| F. J. Magin. - | Broker and Commission........... |
| August Magnus | Brewers' Supplies. |
| C. A. Mair \& Co | Commission |
| A. J. Maloy. | Broker |
| Rumsey, Bros. \& Co. | Commission |
| H. K. Boorman \& Co | Commission |
| J. P. Marot | Commission |
| E. P. Marsh | Packer. |
| G. F. Marsh | Commisslon |
| J. B. Marsh | Live Stock. |
| J. M. Marshall. | Real Estate. |
| With Rosenbaum Bros | Commission |
| L. Marten | Teamster |
| Ang. Martin | Commission |
| Geo. M. How \& Co. | Commission |
| T. J..Martin, Jr | Commisslon |


| McKay, Alexander A.McKay, James R ..... |  |
| :---: | :---: |
|  |  |
| McKay, John A........ |  |
| McKichen, Solomon . |  |
| McKinney, George.... |  |
| McKnight, George F.. |  |
| McLandburgh, John.. |  |
| McLaren, William P. |  |
|  | McLaurey, Thomas G |
|  | McMahan, J. H |
|  | McMullen, William |
|  | McNab, Joseph D |
|  | McNamara, Danie |
|  | McNeill, Archibald |
|  | McVicker, James H |
|  | Maclean, David E. |
|  | Maclean, Samuel P |
|  | Macdonald, Godfre |
|  | MacVeagh, Franklin |
|  | Magill, Charles J |
|  | Magill, William C |
|  | Magin, Frank J |
|  | Magnus, Augnst |
|  | Mair, Charles A |
|  | Maitland, John |
|  | Maloy, Alfred J |
|  | Manning, Whlliam P |
|  | Marble, Andrew J |
|  | Markle, John R |
|  | Marot, Joseph P |
|  | Marsh, Erastus I |
|  | Marsh, George F |
|  | Marsh, James B |
| Marslıall, James |  |
| Murshall, Jolın H.-... |  |
| Marten, Louis ........ |  |
| Martin, Angust....... |  |
|  | Martin, George |
|  | Martin, IIenry |
|  | Martin, Thos |



LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1029 | Martyn, Edward J | With Armour \& Co. | Packers and Commission. | 158 Washington st. |
| 1030 | Mason, Ira J | Wells \& Mason. | Charter Oak Life Ins Co. | 10 Tiibune Building. |
| 1032 | Mason, Parker R. |  |  | Suspended. |
| 1033 | Massey, Henry H | H. H. Massey | Recorder's Office | Hershey Hall Building. |
| 1034 | Matthews, Paschal P | Matthews \& Ball | Commission | 84 La Salle st. |
| 1996 | Mathuss, Zachariah D |  |  | Dixon, Ill. |
| 1819 | Mayberry, James C. | J. C. Mayberry \& Co | Commissio | 18 Chamber of Commerce. |
| 1036 | Maynard, Isaac N. | I. N. Maynard \& Co | Commission | 9 Reaper Block. |
| 10.77 | Mayo, John. | Jolin Mayo | Salt Fish | 10 State st. |
| 1038 | Maze, George. | George Maze | Commission | 84 La Salle st. |
| 1045 | Mead, Sidney 13. | Williamson \& Mead | Commission | 20 Times Building. |
| 1064 | Meadows, William. | Wm. Meadows | Commission | Buffalo, N. Y. |
| 1995 | Meaker, John W. | J. W. Meaker, Agent | Mutual Life Ius. Co. of N. Y...... | 101 Washington st. |
| 1048 | Mears, Charles | C. Mears \& Co | Lumber | 1 Kinzie st. |
| 2047 | Meek, William J | W. J. Meek | Commission | 13 Merchant's Building. |
| 1050 | Meeker, Arthur B | A. B. Meeker \& Co | Pig Iron and Rails................. | 93 Dearborn st. |
| 1051 | Meldrum, Richard | R. C. Meldrum, Gen'I West'n Freight Agt. | P., Ft. W. \& C. R. R | Cor. Dearborn and Washing'n sts. |
| 1052 | Mellen, John 0. | With D. H. Denton \& Co | Commission | 95 Clark st. |
| 1925 | Memory, Henry | Henry Memory | Shipping Commlssion | 1 Chamber of Commerce. |
| 2291 | Merrihew, George C | With O. H. Roche \& Co | Commission | 126 Washington st. |
| 1054 | Merrill, Benjamin | Benjamin Merrill. | Real Estate | 6 Metropolitan Block. |
| 1055 | Merrill, Joseph P | Walkup \& Merrill | Lumber | 345 Lumber st. |
| 1056 | Merrill, Morris. | M. Merrill | Commission | 217 Sonth Water st. |
| 1057 | Merrill, Thurlow B. | T. B. Merrill | Sup't of Agencies C. O. Life Ins.Co | 10 Tribune Building. |
| 1058 | Merritt, Frederick H. |  |  | Suspended. |
| 1059 | Merserean, Roswell C |  |  |  |
| 2019 | Merton, John | Montague \& Merton .................. . . . . . | Commission | 84 and 86 La Salle st. |
| 1065 | Merwin, Samuel E., Jr |  | Provisions | New Haven, Conn. |
| 1063 | Messenger, N. Heaton | With E. F. Pulsifer \& Co. | Commissio | 14 Metropolitan Block. |
| 1060 | Metzger, William | Wm. Metzger. | Packer | 633 Lumber st. |
| 1061 | Metzl, Joseph |  |  | Milwaukee, Wis. |
| 1062 | Meyer, Adam. | Adam Meyer \& Co. | Flour and Feed | 341 North ave. |
| 1992 | Meyer, Heury | H. W. Niedert \& Co | Commission | 28 and 30 Market st. |
| 2287 | Michener, H. G. | H. G. Michener | Provisions | 14 Merchant's Building. |
| 1066 | Miley, George | George W. Mile | Commlss | 70 La Salle st. |


| J. M. Millar \& Co. | Commission | 4 Oriental Building. |
| :---: | :---: | :---: |
| A. P. Millar. | Hide Broker. | 111 Kinzle st. |
| R. C. Miller \& Co | Commission ...................-..... | 63 Market st. |
| D. Miller | Commission | 165 Washington st. |
| D. T. Milier .......- | Commission | 116 Washington st. |
| George Miller, Pres't | U, S. Distilling Co................. | Lake Shore, foot 27th st. |
| Miller \& Drew | Insurance Agency | 162 La Salle.st. |
| J. S. Miller | Distiller | Sterling, Ill. |
| P. S. Miller | Grain Dealer | 123 La Salle st. |
| R. C. Miller \& Co | Commission | 63 Market st. |
| \%With J. H. Drake \& Co. | Commission | 119 La Salle st. |
| Robert Warren \& Co | Shipping and Commission.......- | 5 Oriental Bullding. |
|  |  |  |
|  | Grain Dealer |  |
| F. M. Mitchell | Commission | 8 Exchange Place. |
|  |  |  |
| R. M. Mitchell. | Commission | 2 Chamber of Commerce. |
| King \& Mitchenor | Commission | 191 South Water st. |
| Leland \& Mixer | Provisions ......................-. .-. | Cor. Grove and Seventeenth sts. |
| C. C. Moeller \& Co. | Commission ......................... | 178 Washington st. |
|  |  | Oquawka, Ill. |
| B. N. Molinenx. | Commission ..........-...-........- | 70 La Salle st. |
| J. O. Monroe | Commlssion | 18 Boone Block. |
| Montague \& Mcrton. | Commission | 84 and 86 La Salle st. |
| Montgomery \& Tallmadge | Insurance............................ | 124 La Salle st. |
| W. T. Baker \& Co. | Commission ......................... | 86 La Salle st. |
| Moore \& Janes | Insurance | 118 La Salle st. |
|  |  | Milwankee, Wis. |
| P. Moran \& Co | Commission .-...............-.-..... | 107 and 109 South Water st. |
| Morford \& McKay | Insurance. | 131 La Salle st. |
| A. B. Morgan. | Wool Commission | 186 Kinzle st. |
| H. O. Kenyon \& Co. | Commission .-...................... | 4 Chamber of Commerce. |
|  |  |  |
| Kclley, Morley \& Co. | Coal | 97 Washington st. |
| Wesley Morrlll. | Real Estate | 126 Clark st. |



LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

| Name. |  | Firm. | Businers. | Loeation. |
| :---: | :---: | :---: | :---: | :---: |
| 2278 | Morris, Menry Isaac. | With Rosenbaum Bros | Commission | 126 Washington st. |
| 1103 | Morris, Isaac T. | I. 'T. Morris | Commission | 156 Washington st. |
| 1104 | Morse, Albert. | Morse, Ward \& Co. | Commission | 151 Monroe st. |
| 1105 | Morse, Charles A. | C. A. Morse | Grain Dealer |  |
| 1106 | Morse, Charles II | Fairluanks, Morse \& Co. | Scales | 111 Lake st. |
| 1112 | Morse, Walter A | W. A. Morse. | Broker | 24 Chamber of Commerce. |
| 2171 | Morton, Isaac N | I. N. Morton | Commission | 4 Kent's Building. |
| 1114 | Morton, James F | With J. II. Drake \& Co | Grain and Provisions | 119 La Salle st. |
| 1107 | Mott, John II. | J. H. Mott \& Co | Commission | 1 Washington Block. |
| 1108 | Mott, John M . | J. II. Mott \& Co | Commission | 1 Washington Block. |
| 1109 | Moyer, Waldstein. | R. W. Bates \& Co | Furuiture | 48 Adams st. |
| 1987 | Mufly, William II | W. H. Mufly | Commission | 133 La Salle st. |
| 1115 | Mugridge, Daniel S | D. S. Mugridge | Washington Tobacco Works....-. | Washington and Market sts. |
| 1125 | Mumford, William R | W. R. Mumford | Grain Dealer | 293 Walnut st. |
| 1117 | Munch, Menry C. | H. C. Munch | Commission | 126 Washiugton st. |
| 1129 | Munger, Albert A | Munger, Wheeler \& Co | Elevators | 1 Metropolitan Block. |
| 1127 | Munn, Charles A | Representing David Dow | Commission | 126 La Salle st. |
| 2055 | Munro, William | Whlliam Munro, Manager | Bank of Montreal | La Salle, cor. Madison sts. |
| 1118 | Munson, Miles S. |  |  | El Dorado, Kansas. |
| 2076 | Murison, George W . | G. W. Mnrison | Receiving Teller First Nat. Bank- | Cor. State and Washington sts. |
| 1180 | Murphey, Benjamin F | B. F. Murphey | Packer | 180 Washington st. |
| 1121 | Murphey, Leander E. | L. E. Murphey \& Co | Commissiol | 165 Washington st. |
| 1122 | Murphey, Robert P. | R. P. Murphey \& Co | Commission | 165 Washington st. |
| 1123 | Murray, William H. | Wm. II. Murray | Grain Dealer | 166 Randolph st. |
| 1124 | Musick, George.. |  |  |  |
| 2154 | Musser, Samuel L | S. L. Mnsser | Grain Deale | 4 Chamber of Commerce. |
| 1130 | Myer, Isaac.. | Isaac Myer | Broker | 165 Washington st. |
| 1131 | Myers, Ernest H | E. H. Myers \& Co | Packers | Union Stock Yards. |
| 1133 | Myers, Jacob C. | J. C. Myers \& Co. | Commissio | 116 and 118 La Salle st. |
| 1132 | Myers, James A | J. C. Myers \& Co. | Commission | 116 and 118 La Salle st. |
| 1134 | Myers, James D.-. | Myers. Tilton \& Co. | Commission | 179 Washington st. |
| 1135 | Nash, Charles 'T | Nash \& Beebe | Commission | 70 La Salle st. |
| 1137 | Nash, John. | John Nash | Packer | 119 Twelfth st. |
| 1138 | Neahr, Melvin J | M. J. Neahr \& Co | Bags and Bagging | 139 South Water st. |

Suspended．
70 La Salle st．
125 La Salle st．
4 Exchange Building．
164 Washington st．
48 La Salie st．
183 South Water st．
Cor．La Salle and Madison sts． Cor．La Salle and Madison sts． Cor．Washington and State sts． 14 Merehant＇s Building 28 and 30 Market st． 28 and 30 Market st． 114 La Salle st．
Madison－street Bridge． 149 La Salle st．
127 La Salle st．
127 La Salle st．
157 Washington st．
5 Metropolitan Bloek．
48 La Salle st．
48 La Salle st．
100 Washingto
100 Washington st．
2 North Wells st．
116 La Salle st．

55 Market st．
161 South Water st．
93 Washington st．
施



56 Washington st．
Commission
Commission
Grain Dealer
Commission
First National Bank
Provisions．
Flour and Commission Flour and Commission
Millers
Comnisslon
E

Commission
Insurance Broker．
Loan Age Proprictors
Elevator Proprictors
Loans，etc ．．．
Stevedore」．
合
Real Estaté



Oakford，John Drake．．
Ober，Robert P．．．
Oberndorf，Lewis．．．
O＇Connor，Matthew
O＇Conor，Lewis H
Odell，James W
Odell，Le Grand Oertel，Ferdin
old，Charles．
Oldershaw，Percival P．．．
Oldershaw，Seabrook $P$


LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.

| Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Oliver, David | David Oliver. | Flour, etc. ...............-.--..... | 66 North Halsted st. |
| Oliver, Richard M | R. M. Oliver \& Co | Packers | 615 South Halsted st. |
| Oliver, Willard W | With Cavanagh \& Bodle | Wines and Liquors | 222 Wabash ave. |
| Onahan, William J. | W. J. Onahan | Real Estate. | 206 La Salle st. |
| Orchard, John Grant | John G. Orchard, Manager | Canadian Bank of Commerce. | 128 Washington st. |
| Orr, Samuel C. | S. C. Orr \& Co. | Commission | 50 La Salle st. |
| Orvis, Columbus A | With Stiles, Goldy \& McMahon | Commission | 22 Chamber of Commerce. |
| Orvis, Harry F | H. F. Orvis \& Co | Commission | 57 Market st. |
| Osier, Jerome B. | J. B. Osier | Marine Inspector | 161 La Salle st. |
| Owen, Henry B. | H. B. Owen | Hay Inspector. | 84 La Salle st. |
| Page, Benjamin V . | Page, Sprague \& Smith | Paints, Oils, Glass, etc ............ | 47 Dearborn st. |
| Pahlman, Herman $J$ |  |  | Des Molnes, Iowa. |
| Paige, Albert |  |  |  |
| Panton, V. W | V. W. Panton | Miller | Clintonville, Ill. |
| Parker, Augustus A | Holden \& Co | Commission | 2 Union Building. |
| Parker, George G | Geo. G. Parker | Commlssion | 127 La Salle st. |
| Parker, Henry 0 | H. O. Parker | Receiver's Agent | Cor. Ashland ave. and Kinzie st. |
| Parker, J. G. | With Holden \& Co | Commission | 2 Union Building. |
| Parker, O. L. | O. L. Parke | Inspector Grain | 156 Washington st. |
| Parker, Renslow S | Parker, Sprague \& Co | Commission | 18 Chamber of Commerce. |
| Parker, Thomas . | Thomas Parker | Real Estate | 95 Clark st. |
| Parker, Thomas L | Thomas L. Parker | Capitalist | 127 La Salle st. |
| Parkins, George B. | George B. Parkins | Broker | 124 Clark st. |
| Parks, Robert H | R. H. Parks | Glen Flora Spring.................. | Waukegan, Ill. |
| Patton, Matthew |  |  |  |
| Paul, Abm.W.- | S. Sharp \& Co. | Lumber | 147 West Monroe st. |
| Peabody, James B | J. B. Peabody \& Co | Commission | 125 La Salle st. |
| Peaslee, Gill W | G. W. Peaslee | Call Board | Exchange Place. |
| Peck, John L. | Peck \& Noyes | Commission | 157 Washington st. |
| Peirce, Luther H | Recs, Peirce \& Co. | Real Estate | 99 Dearborn st. |
| Peironnet, James S. | J. S. Peironnet \& Co | Commission | 84 and 86 La Salle st. |
| Peironnet, William F. | J. S. Peironnet \& Co | Commission | 84 and 86 La Salle st. |
| Penfield, Henry D | H. D. Penfield, Gen'l Agt | Washington Life Ius. Co | 148 La Salle st. |
| Pennoyer, James C. | J. C. Pennoyer \& Co. | Teaming | 208 La Salle st. |


14 Fifth ave.
14 Fifth ave.
146 East Twelfth st.

126 Washingtou st.
120 Dearborn st.
126 Washington st.
126 Washington st.
7 Oriental Building.
7 Oriental Building.
173 Madison st.
183 La Salle st.
21 Metropolitan Block.
156 Washington st.
92 La Salle st.
23 North Clinton st.
23 North Clinton st.
157 South Water st.
23 North Clinton st.
158 La Salle st.
Suspended.
119 and 121 La Salle st.
119 and 121 La Salle st.
119 and 121 La Salle st.
227 South Desplaines st.
216 Randolph st.
Mineral Point, Wis.
170 Washington st.
159 Washington st.
9 and 11 North Canal st.
84 and 86 La Salle st.
124 Washington st.
114 La Salle st.
Madison, N. J.
17 Major Block.
153 Monroe st.
492 North State st.
10 Kent's Bailding.
114 La Salle st.
168 Washingtpn st.
303 West Randolph st.
Commission -...


[^7]LIST OF MEMBERS OF THE BOARD OF TRADE OF THE」 CITY OF CHICAGO-Continued.

| Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: |
| Porter, William H. |  |  | Suspended. |
| Potter, Lorenzo | M. R. Bortree \& Co. | Flour and Commission | 221 South Water st. |
| Powell, Jacob | Jacob Powell. | Garden City Distilling Co ........ | 48 South Canal st. |
| Powell, Simon. | Simon Powell | Garden City Distilling Co | 48 South Cunal st. |
| Power, David | David Power | Commission | 151 Monroe st. |
| Powers, William C |  |  |  |
| Pratt, Joseplı. | J. Pratt | Commission | 124 Clark st. |
| Pray, Ebenezer H., Jr | E. H. Pray, Jr., Sec. \& Treas. | Chicago Starch Works............. | Cor. Clark and Twelfth sts. |
| Pray, Francis E | F. E. Pray |  | 21 Illinoia st. |
| Prentiss, James S | Helmer \& Prentiss | Commission | 84 La Salle st. |
| Prentiss, Lewis M | L. M. Prentiss | Provision Dealer | 8 Wabash ave. |
| Preston, Josiah W | J. W. Preston \& Co. | Commission | 7 Chamber of Commerce. |
| Price, Abm. D. | A. D. Price | Commission | 8 Mercantile Building. |
| Price, Frank | With Brown, Price \& Co. | Live Stock Commission | Union Stock Yards. |
| Price, Robert P | Price, Bebb \& Townsend | Commission | 154 South Water st. |
| Priest, H. H. | If. H. Pricst | Provisions | Boston, Mass. |
| Prince, Henry | Henry Prince | Commission | 126 Washington st. |
| Prindiville, John | Jno. Prindiville | Vessel and Insurance Agent ...... | 9 Merchant's Building. |
| Prindiville, Redmond | R. Prindiville. |  | 9 Merchaut's Building. |
| Pring, Ferdinand C. | J. M. Millar \& Co | Commission | 4 Oriental Building. |
| Pryor, Gilbert | Gilbert Pryor \& Co | Commission | 30 Tlmes Building. |
| Pullman, George M. | Geo. M. Pullman, Pres't, | Pullman Car Company | 156 Michigan ave. |
| Pulsifer, Charles A | E. F. Pulsifer \& Co. | Commission | 7 Metropolitan Block. |
| Pulsifer, Edward F | E. F. Pulsifer \& Co. | Commission | 7 Metropolitan Block. |
| Purcell, William H. | W. H. Purcell \& Co. | Produce, Graln, Seeds, etc......... | 10 Metropolitan Block. |
| Purdy, Warren G | W. G. Purdy, Cashler. | Chi, Rock Island \& Pac. R. R. Co. | Van Buren st. Depot. |
| Purington, James A. | Purington \& Co | Commission | 128 South Water st. |
| Purvis, George.. | George Purvis . | Commission | 166 Washington st. |
| Quackenboss, Augustu | J. B. Reeme \& Co ............................. | Commission | 126 Washington st. |
| Quinan, George. |  |  |  |
| Quinlin, Leonard G | H. S. Heth \& Co | Commission | 165 Washington st. |
| Quinn, John F.. | J. F. Quinn. | Commission | 156 Washington st. |
| Quinn, Joseph B | J. B. Quinn | Flour and Commission | 193 Sonth Water st. |
| Quirk, Daniel L | D. L. Quirk. | Pack | 180 Washington st. |

[^8]Cor. Ralston st. and Packers' ave. Desplaines, Ill. 10 Chamber of Commerce. 10 Chamber of Commerce. 213 South Water st. Chillicothe, Ill.





125 La Salle st.
Cor. Green and Monroe st.

12 Chamber of Commerce.


126 Washington st.

50 La Salle st.
130 and 132 Kinzie st.

## 若 <br>  <br> 

2 Chamber of Commerce.
$1161 / 2$ La Salie st.
40 and 42 Dearborn st.
147 La Salle st.
94 Washington st.


## Northwesteru Fertilizing Co. <br> Miller

Commission
Commission
Secretary Board of Trade Commission

Commission
 Commission

Flour Inspectors
Commisson Flour and

Commission Grain Dealer. Commission
 Commission
 Real Estate..

Flour and Commission
Loans

Commission
Transportation
Iron Supplies..
Provision Broker
Commission and Broker
Real Estate.


Lichtenberger \& Rang.

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Crighton \& Rathborne.
With W. P. McLaren \& Co.
J. T. Rawleigh \& Co.

Jones \& Raymond...............
Thomas Raymond...
George C. Ball \& Co.
H. B. Reed .........
J. B. Reeme \& Co.

Reese, Peirce \& Co.
Robert Reid
C. \& W. Reifsnider.
F. C. Rheldon \& Co.
W. P. Rend \& Co.
D. W. Irwin \& Co . "Diamond Jo" Line Rhodes \& Bradley C. W. Rhodes .
 R. S. Rhodes.
LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1324 | Rice, Henry H. | H. H. Rice \& Co. | Commission | 163 Washington st. |
| 1339 | Rice, Henry W | H. W. Rice \& Co | Insurance | 146 La Salle st. |
| 1338 | Rice, John A | W. P. McLaren \& Co. | Commission | 125 La Salle st. |
| 2034 | Rice, Patrick H | P. H. Rice, Pres't. | West Chicago Alcohol Works | 53 West Washington st. |
| 1977 | Rice, Thomas B. | Lyon, Lester \& Co. | Commission | 94 La Salle st. |
| 1325 | Rice, William H | With W. P. McLaren \& Co | Commission | 125 La Salle st. |
| 1334 | Richards, James W | J. W. Richards | Insurance | 84 La Salle st. |
| 1326 | Richards, John James | J. J. Richards | Broker. | 165 Washington st. |
| 1329 | Richardson, William | Wm. Richardson | Insurance | 19 Chamber of Commerce. |
| 1337 | Rickard, William. | Wm. Rickard | Flour. | 835 State st. |
| 1328 | Ricker, Sherman A | S. A. Ricker. | Provision | Union Stock Yards. |
| 2157 | Riebe, Gustav | Gustav Riebe | Commission | 19 and 21 Randolph st. |
| 1332 | Riggle, Ozias A. | O. A. Riggle | Commission | 124 Clark st. |
| 1336 | Rinehart, George F. | Brauns \& Rinehart | Commission | 39 Market st. |
| 2088 | Riordan, Henry C. | H. C. Riordan | Commission | 86.La Salle st. |
| 1340 | Roach, Michael. |  |  |  |
| 1358 | Robb, A. Henry |  |  |  |
| 2252 | Roberts, Lewis, Jr | Lewis Roberts, $\mathrm{J}_{\mathrm{r}}$ | Broker | 156 Washington st. |
| 1341 | Robertson, John B | J. B. Robertson, Treas | Allerton Packing Co | 95 Washington st. |
| 1342 | Robinson, John | John Robinson, Treas. | Lyon Distilling Co | 411 Fifth ave. |
| 1343 | Roche, Owen IH. | O. H. Roche \& Co | Commission .... | 126 Washington st. |
| 2058 | Rodier, Noel J | N. J. Rodier \& Co | Commission | 161 Washington st. |
| 1359 | Roelle, Joseph. | Joseph Roclle | Riverdale Distilling Co | 261 Kinzie st. |
| 1344 | Rogan, John B. | W. \& J. Rogan | Provision Brokers. | 84 La Salle st. |
| 1345 | Rogan, William J | W. \& J. Rogan | Provision Brokers. | 84 La Salle st. |
| 1346 | Rogers, Chas. A | C. A. Rogers.. | Commission | 2 Chamber of Commerce. |
| 1347 | Rogers, Henry W., Jr | H. W. Rogers, Jr. \& Bro. | Commission | 48 La Salle st. |
| 1348 | Rogers, James C. | H. W. Rogers, Jr. \& Bro. | Commission | 48 La Salle st. |
| 2255 | Rogers, Orrin C | With W. P. MeLaren \& Co | Commlssion | 125 La Salle st. |
| 1349 | Rollo, Charles E. | Wm. E. Rollo \& Co. | Insurance | 96 La Salle st. |
| 1350 | Rollo, William E | Wm. E. Rollo \& Co. | Insurance | 96 La Salle st. |
| 1351 | Roloson, Robert W. | R. W. Roloson. | Provifion Broker. | 14 Merehant's Building. |
| 1352 | Romain, James H |  |  | Suspended. |
| 1353 | Rood, James. | James Rood, Agent | Cliff Iron Company | 9 Metropolitan Block. |
| 1354 | Rose, Edgar F. | E. F. Rose | Grain Dealer.... |  |

126 Washington st.
 143 Lake st.

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170 Washington st. 24 Chamber of Commerce.
24 Chamber of Commerce. 70 La Salle st.

116 La Salle st.
156 Washington st.
 162 Washington st.

147 Randolph st.
155 Washington st.
霖
Cor. Van Buren and La Salle sts. 171 Randolph st.

St. Paul. Minn.
2 Chamber of Commerce.
81 Market st.
81 Market st.
126 Washington st.
94 La Salle st.
Cor. State and
35 Clark st.
747 West Lake st.
107 Archer ave.
8 Lake st.
Portland Block.
Cor. Green and Monroe sts.
Canalport ave. and Eighteenth sts. 203 South Water st. 92 La Salle st.

3 Union Bullding.
17 Randolph st.

Commission ...
Commission ... Teamster -Broker-...... Commission Commission Commission . Commission

Commission
Commission .................. Commission Teaming .
Commission -
C., R. I. \& P. R. R Shippers' Agent Commission Burlington Warehouse ..
afacturers.
National Bank of Illinois Flour and Feed.

Commission Commisslon

Rosenbaum, Morris
Rose, Henry H...... Rounsavell, George Rowe, J. Warren . Rudolf, William C.. Rumsey, George D Runsey, George F Rumsey, J. Frank. Rumsey, John W Rumsey, Julian S. Rush, David G. gh R. Russell, Hugh Rutter, Joseph O Ryan, Johrin Ryan, Martin .
 Sage, Willlam M Sandford, Charles. Sánkey, Samuel K...
Sargent, H. E......... Saunders, Austin. Savage, Francis W.. Savage, Jharles B Sawyer, Henry E. Scammon, J. Young. Scheideman, Henry F Schill, Jacob

Schmitt. Anthony. Schnelder, George. Schnell, Theodore . Schoenhofer, Peter.

Scholz, Ernst A...
Schwartz, Charles.
Schwartz, Gustavus

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

| Name. |  | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1399 | Schweinfurth, Frank | Schweinfurth Bros | Bakers | 401 Clark st. |
| 1398 | Schweinfurth, George | George Schweinfurth. | Flour and Commission | 105 West Erie st. |
| 1400 | Schweinfurth, Phillip |  |  | Deceased. |
| 1401 | Scranton, Don Carlos. | D. C. Scranton | Commission | 127 La Salle st. |
| 1402 | Scribner, Sanford A | Low Bros. \& Co | Commission | 165 Washington st. |
| 2293 | Scull, Henry. | With E. B. Stevens \& Co | Commission | 151 La Salle st. |
| 1411 | Sears, Edmund $\mathbf{B}$ | Henry Sears \& Co | Hardware | 88 Lake st. |
| 1417 | Sears, Joscph | N. K. Fairbank \& Co | Lard Refiners | 112 Dearborn st. |
| 1403 | Sears, Thaddens P | H. Wheeler, Perce \& Co. | Commission | 14 Fifth av. |
| 1404 | Seaverns, Frederick A | F. A. Seaverns | Commission | 92 La Lalle st. |
| 1405 | Seaverns, George A | George A. Seaverns | Grain Dealer | 146 Dearborn st. |
| 1406 | Seaverns, William S | I. N. Ash \& Co | Commission | 164 Washington st. |
| 1413 | Seckel, Edward. | E. Seckel \& Co | Commission | 126 Washington st. |
| 2010 | Seelye, Henry E. | H. E. Seelye | Lawyer | 16 Tribune Building. |
| 1834 | Seelye, Isaac H., Jr | I. H. Seelye, Jr | Insurance | 162 La Salle st. |
| 1415 | Seipp, Conrad | Conrad Seipp, Pres't | Seipp's Brewing Co. | Lake Shore, foot 27 th st. |
| 1416 | Seipp, William C | W. C. Seipp, Sec'y | Seipp's Brewing Co. | Lake Shore, foot 27th st. |
| 1835 | Sellars, George H | Geo. H. Sellars | Notary | 72 Dearborn st. |
| 1418 | Servis, Jolnn |  |  |  |
| 1419 | Seymour, Daniel L | Seymour Bros | Commission | 84 and 86 La Salle st. |
| 1420 | Seymour, Edwin O | E. O. Seymour, Agent | International Line | 31 Dearborn st. |
| 1421 | Seymour, James M | Seymour \& Co. | Commission | 126 Washington st. |
| 1422 | Seymour, Mayhew A. | Seymour Bros | Commission | 84 and 86 La Salle st. |
| 1423 | Seymour, Thomas H | T. H. Seymour. | Commission | 4 Metropolitan Block. |
| 2279 | Shaffer, John C.. | With J. B. Hobbs \& Co. | Commission | 131 La Salle st. |
| 1426 | Shaw, Alexander K. | A. K. Shaw | Commission | 165 Washington st. |
| 1425 | Shaw, Archibald | A. \& J. Shaw | Commission | 34 Times Building. |
| 1427 | Shaw, Henry B. | H. B. Shaw | Commission | 166 Washington st. |
| 1428 | Shaw, John. | A. \& J. Shaw | Commission | 34 Times Building. |
| 1429 | Shaw, John. | John Sliaw | Teaming | Goodrich's Dock. |
| 1430 | Shaw, William H | W. H. Shaw \& Co | Commission | 166 Washington st. |
| 1947 | Shays, John W | John W. Shays | Packer | 225 Jackson st. |
| 1481 | Shearson, William A | W. A. Shearson | Commission | 131 La Salle st. |
| 1432 | Sheer, Charles. | Charles Sheer. | Maltster | 26 Larrabee st. |
| 2249 | Shelbley, Nathaniel K | N. K. Sheibley \& Co | Brokerage and Comm | 92 and 94 La Salle st. |


Lis' of members of the board of trade of the city of chicago-Continued.

| Name. | Firm. | Bubiness. | Location. |
| :---: | :---: | :---: | :---: |
| Smith, Christopher C | Nellis, Smith \& Co | Commission | 153 Sonth Water st. |
| Smith, Eruest F | Smith \& Lightner | Commission | 123 La Salle st. |
| Smith, Frederick K | F. K. Smith | Commission | 166 Washington st. |
| Smith, George A | Geo. A. Smith | Sonth Water Street Mill Co. | 66 North Canal st. |
| Smith, George T. | G. T. Smith | Commission | 116 La Salle st. |
| Smith, George W | With M. S. Nichols \& Co | Commission | N. E. Cor. La Salle \& Madison ste. |
| Smith, George W. | With Durands \& Co | Wholesale Grocers and Flolur. | 42 to 46 Wabash ave. |
| Smith, Hiram C | With Dwight \& Gillette | Commission | 92 La Salle st. |
| Smith, James P | J. P. Smith \& Co | Ice Dealers | 145 Monroe st. |
| Smith, John. | John Smith | Broker | 166 Washington st. |
| Smith. John C | J. C. Smith. | Commission | 156 Washington st. |
| Smith. Joseph S | J. S. Smith \& Co | Packers | 365 Archer ave. |
| Smith, Josiah B | Chicago \& Pacific Elevat | Elevator | 13 Marine Block. |
| Smith, Julius | Macomber \& Smith | Commisslon | 191 South Water st. |
| Smith, Lafayette H. | L. H. Smith | Commisslon | 86 La Salle st. |
| Smith, Nathan. | Smith \& Merrill | Commission | 33 Market st. |
| Smith, Orson. | Orson Smlth, Cashier | Corn Exchange National Bank | Chamber of Commerce. |
| Smith, Robert J | R. J. Smith, Sec'y. | 'Traders' Insurance Co.. | 110 La Salle st. |
| Smith, Robert O. | H. O. Kenyon \& Co. | Commission | 1 Chamber of Commerce. |
| Smith, Thomas C | T. C. Smith. | Commission | 4 Chamber of Commerce. |
| Smith, Thomas P. | Trego \& Smith | Commission | 116. La Salle st. |
| Smith, William A. | McCleary \& Smith | Commission | 153 Washington st. |
| Smith, William H | Wm. H. Smith. | Packer | Union Stock Yards. |
| Smyth, John G | J. G. Smyth \& Co. | Commission | 201 Washington st. |
| Snow, Calvin |  |  | Orlcans, Mass. |
| Snowell, John | J. Snowell \& Bro | Flour and Feed | 617 State st. |
| Snyder, Herman | H. Snyder | Commission | Evanston, Ill. |
| Soames, John | John Soames | Live Stock. | Union Stock Yards. |
| Sommer, Otto A | Ulrich Busch \& Co | Commission | 224 Washington st. |
| Sontag, Henry | Henry Sontag. | Grocer | 176 West Polk st. |
| Sonthwick, Sylvanus | S. H. Southwick | Insurance. | 177 La Salle st. |
| Spear, Emmons R | Spear \& Driver | Commission | 116 La Salle st. |
| Spear, Frank R. | With Wanzer \& Co | Commission | 84 La Salle st. |
| Spears, Harry D | H. D. Spears \& Co. | Commission | 123 EaSalle st. |
| Speer, James B | J. B. Speer | Commission | 48 La Salle st. |




| Spellen, Stephen B |  |
| :---: | :---: |
|  |  |
| Spencer, Albert T |  |
|  |  |
| Spencer, David D |  |
| Spencer, Stanhope |  |
|  |  |
| Spitz, Herman A. |  |
| Spooner, John M. |  |
|  | Spragıe, Ha |
| Sprague, William. |  |
|  | Sprua |
| Spry, John |  |
|  |  |
| Stafford, John F. |  |
|  |  |
| Staley, Hamilt |  |
|  | Standart, Geo |
| Stannard, William |  |
|  |  |
| Stauffer, Benjamin F |  |
|  |  |
| Stearns, R. Trving |  |
|  |  |
| Stecle, Barnard.. |  |
|  | tephen |
| Stevens, Enoch B. |  |
|  | , |
| Stevenson, Joslah |  |
|  | cvers, Ma |
| Stewart, Dugald |  |
|  | Stewart, Geo |
| Stier, Henry... |  |
| Stiles, Charles |  |
| Stiles, Josiah.... |  |
| Stiles, Perlcy G... |  |
| Stockton, John L. |  |
| Stockton, Joseph. |  |
| tokes, Edw |  |
|  |  |


LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1533 | Stone, Edward. | Baldwin \& Stone. | Commission | 126 Washington st. |
| 2059 | Stone, George F. | Garduer, Stone \& Co. | Commission | 12 South State st. |
| 2236 | Stone, George W | Geo. W. Stone | Commission | 126 Washington st. |
| 1534 | Stone, Rensselaer | R. Stone \& Co | Commission | 66 La Salle st. |
| 1536 | Stover, Louis. |  |  |  |
| 1587 | Stowers, Morris E. | M. E. Stowers, Agent. | Stowers Packing Co. | 163 Washington st. |
| 2127 | Studwell, Leander M | L. M. Studwell | Broker | 116 La Salle st. |
| 1538 | Sturges, George | George Sturges, Pres't. | Northwestern National Bank | Cor. Clark and Washington sts. |
| 1540 | Sturges, William N | W. N. Sturges | Commission | 116 La Salle st. |
| 1544 | Sundell, Charles J | C. J. Sundell, Mauager | Allen Line Steamships | 72 La Salle st. |
| 1543 | Sunderland, Isaac T | I. T. Sunderland | Provision Inspector | 84 La Salle st. |
| 1542 | Sunderland, Israel. | Israel Sunderland | Provision Broker | 84 La Salle st. |
| 1546 | Sweet, James M | J. M. Sweet | Commission | 99 Washington st. |
| 1545 | Sweet, Samuel H | Sweet, Dempster \& Co | Hats and Caps | 216 and 218 Monroe st. |
| 1549 | Swords, Henry L |  |  | Suspended. |
| 1556 | Sykes, James W | J. W. Sykes \& Co | Dealers in Grass Seeds | 108 Quincy st. |
| 2086 | Tabor, Ernest W | Turner \& Co | Packers | Union Stock Yards. |
| 1558 | Tait, John | H. C. Tait \& Co | Commission | 17\% South Water st. |
| 1559 | Talbot, Peter W |  |  | Suspended. |
| 1560 | Talbot, Walter. | Talbot \& Eckley | Commission | 130 La Salle st. |
| 1910 | Talbott, Elisha H. | E. H. Talbott, Mangger | Railway Age Publishing Co | Grand Paclicic Hotel. |
| 1562 | Taylor, Charles H | C. H. Taylor \& Co. | Commission | 125 La Salle st. |
| 1563 | Taylor, Charles W. | With Tobey \& Booth | Packers | 170 Washingtou st. |
| 1570 | Taylor, Edward M | E. M. Taylor \& Co | Commission | 169 Washington st. |
| 1564 | Taylor, Ezra.. | Ezra Taylor | Provision Inspector | 86 La Salle st. |
| 1565 | Taylor, James P | J. P. Taylor | Broker |  |
| 1567 | Taylor, Peter. | Taylor \& Thomas | Coal and Wood | Cor. Van Buren and Market sts. |
| 1568 | Taylor, William H |  |  | Suspended. |
| 1569 | Taylor, Zebulon B. | Z. B. Taylor | Broom Corn | 122 La Salle st. |
| 1572 | Templeton, James S. | With Culver \& Co | Commissio | 124 Washington st. |
| $15 \% 3$ | Templeton, William T | W. T. Templeton | Broker | 16 Merchant's Building. |
| 1574 | Ten Broeke, Charles O | C. O. Ten Brocke | Commission | 166 Randolph st. |
| 1575 | Tewkesbury, William | Wm. J. Tewkesbury | Commission | 155 Washington st. |
| 1902 | Thallon, James. | James Thallon. | Packer | 18 Oriental Bullding. |


126 Washington st.
168 Randolph st. Union Stock Yards.
141 and 143. Kinzie st.
2 Chamber of Commerce.
Suspended.



170 Washington st.
9 Chamber of Commerce.
170 W ashington st.
170 Washington st.
170 Washington st.
19 Market st.




4 Kent's Building.
70 La Salle st.




141 Commercial st., Portland, Me.
116 La Salle st.

78 Michiganat

| Name. |  | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 2240 | Tufts, Eugene... | With M. S. Nichols \& Co | Commission | Cor. La Salle and Madison sts. |
| 1612 | Tugman, Charles H | C. H. Tugman | Packer | 119 Twelfth st. |
| 1932 | Tureman, William M. | W. M. Tureman | Assessor | 46 Clark st. |
| 1615 | Turner, James.. | James Turner. | Packer | 514 Archer ave. |
| 1614 | Turner, Richard. | Richard Turner. | Commission | $60 \mathrm{LaSalle} \mathrm{st}$. |
| 1616 | Turpin, V. A. | V. A. Turpin, Receiver. | Fideliky Savinge Bank | 143 Randolph st. |
| 1617 | Tuttle, Nelson M. | With E. B. Steveus \& Co | Commission.. | 151 La Salle st. |
| 1618 | Tuttle, Jonathan W | Tuttle \& Bond. | Transportation | 80 South Water st. |
| 2285 | Twitty. Walter G. | With J. H. Drake \& Co | Commission | 119 La Salle st. |
| 1620 | Tyler, John B | J. B. Tyler | Grain Dealer |  |
| 1621 | Tyrrell, John | Burley \& Tyrrell. | Wholesale Crockery | 83 State st. |
| 1948 | Uhl, Emanuel C . | E. C. Uhl \& Co. | Commission | 163 Washington st. |
| 28 | Unoble, Henry H. | With J. B. Reeme \& Co | Commission | 126 Washington st. |
| 22 | Underwood, Benjamin W | Underwood \& Co. | Commission | 1 Chamber of Commerce. |
| 1626 | Underwood, Phineas L | Underwood \& Co | Commission | 1 Chamber of Commerce. |
| 1625 | Underwood, Sidney L | S. L. Underwood. | Broker- | 1 Chamber of Commerce. |
| 1627 | Underwood, William H., Jr | W. H. Underwood, Jr. | Commission |  |
| 2269 | Upham, Charles A. | C. A. Upham \& Co. | Commission | 221 South Water st. |
| 1629 | Upham, William N | W. N. Upham. | Tanner | 45 Franklin st. |
| 1778 | Valentine, John Ross | J. R. Valentine |  | 94 Dearborn st. |
| 1630 | Van Arsdale, Garret | G. Van Arsdale | Grain Dealer | 166 Washington st. |
| 1631 | Van Inwagen, James.. | Van Inwagen \& Hamill | Commission | 154 Washington st. |
| 1638 | Van Nortwick, William M | With Batavia Paper Co | Paper.- | 24 Chamber of Commerce. |
| 1640 | Van Nostrand, John J | Jno. J. Van Nostrand. | Live Stock. | Unlon Stock Yards. |
| 1637 | Van Pelt, John E. | Van Pelt, Hall \& Co | Commission | 4 Commercial Building. |
| 2239 | Van Valkenburgh, Francis 5 | Wehster \& Van Valkenbu | Commissio | 84 La Salle st. |
| 1632 | Van Valkenburgh, Thomas N |  |  |  |
| 1633 | Vance, John... | John Vance | Teaming. | Cor. Wasbington and Market sts. |
| 1634 | Varncy, Charles W | C. W. Varney. | Commission | 49 Market st. |
| 1636 | Vaughn, Martin.- | M. Vaughn | Teaming. | 92 Market st. |
| 2156 | Viall, Christopher C. | C. C. Viall . | Grain Dealer | Chamber of Commerce. |
| 1641 | Viele, Lonis | Viele, Horine \& Co. | Live Stock | Union Stock Yards. |
| 1642 | Voltz, Frederick | Fred. Voltz | Mi | 502 Milwaukee ave. |

94 La Salle st.
166 Washington st.
84 and 86 La Salle st.
133 La Salle st.
95 Washington st.
13 Chamber of Commerce.
166 Washington st.
13 Chamber of Commerce.
95 Fifth ave.
170 Washington st.
172 La Salle st.
21 Otis Block.
198 Market st.
198 Market st.
164 La Salle st.
118 West Lake st.
84 and 86 La Salle st.
72 and 74 La Salle st.
151 Monroe st.
164 Washington st.

Morrison, Ill.
3 Chamber of Commerce.
Cor. Clark and Randolph sts.
102 Washington st.
122 and 124 La Salle st.
124 La Salle st.
13 Major Block.
167 Washington st.
126 Washington st.
43 and 45 Fran'lin st.
122 La Salle st.
167 Washington st.
29 Metropolitan Block.
36 Times Building.
128 Sotith Water st.
5 Metropolitan Block.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO - Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1677 | Wayne, Thomas D. | T. D. Wayne | Commission | 166 Washlngton st. |
| 1684 | Weare, Charles A. | P. B. Weare \& Co | Commission | 83 Market st. |
| 1685 | Weare, Portus B. | P. B. Weare \& Co | Commission | 83 Market st. |
| 1686 | Weaver, Charles H. | C. H. Weaver \& Co | Dried Fruits, etc. | 129 South Water st. |
| 2182 | Weaver, Daniel | Daniel Weaver |  | 57 Dearborn st. |
| 2198 | Webb, George L. | Webb \& Femald | Seeds. | 34 and 36 Canal st. |
| 2301 | Webbe, William E | Wm. E. Webb | Provisions | 15 Mercantile Building. |
| 1687 | Webber, Stephen B. | S. B. Weber | Grain Dealer | 123 La Salle st. |
| 2243 | Webster. A. Hamilton | Webster \& Van Valkenbur | Commission | 84 La Salle st. |
| 1964 | Webster, A. W.. | A. W. Webster |  | 207 Lake st. |
| 1688 | Webster, George | Geo. Webster | Commission | 2 Chamber of Commerce. |
| 1689 | Weinberger, Albert F. | A. F. Weinberger | Commission | 160 South Water st. |
| 1691 | Weller, John |  |  | Polo, Ill. |
| 1692 | Wells, George P |  |  |  |
| 1693 | Wells, Theodore B. |  |  |  |
| 2147 | Wells, Thomas E. | With Wm. Kirkwood | Provision Broker | 122 La Salle st. |
| 1694 | Wells, William H. | Wells \& Mason | Insurance | 10 Tribune Building. |
| 1699 | Werst, Jonas Z | J. Z. Werst | Broke | 156 Washington st. |
| 1700 | West, Benjamin | West \& Andress | Commission | Rochelle, Ill. |
| 1696 | West, John. | West \& Andress | Commissio | 166 Washington st. |
| 1698 | Wetherell, Charles W | C. W. Wetherell | Broker | 166 Washington st. |
| 1701 | Wheeler, Calvin T | C. T. Wheeler, President | Union National Bank | Cor. Washington and La Salle sts. |
| 1702 | Wheeler, Charles W | Munger, Wheeler \& Co | Elevators | 1 Metropolitan Block. |
| 1703 | Wheeler, Eugene | Eugene Wheeler. |  | 1 Metropolitan Block. |
| 1704 | Wheeler, Ezra I | Elkins, Wheeler \& Co | Salt Dealers | 41 Lake st. |
| 1709 | Wheeler, Frederick A | Fred. A. Wheeler, Manage | B. \& O. R. R. Elevator | Baltimore, Md. |
| 1706 | Wheeler, George A | Geo. A. Wheeler | Commission | 156 Washington st. |
| 1707 | Wheeler, George H. | Munger, Wheeler \& Co. | Elevators | 1 Metropolitan Block. |
| 1708 | Wheeler, Hiram | Munger, Wheeler \& Co. | Elevators | 1 Metropolitan Block. |
| 1705 | Wheeler, John R. | Jno. R. Wheeler | Real Estate | 126 Clark st. |
| 1710 | Wheelock, Elisha R | E. R. Wheelock | Commission | 24 Chamber of Commerce. |
| 1711 | White, George H. | Geo. H. White \& Co | Commission | 59 South Water st. |
| 1722 | Whitehead, Elisha $P$ | E. P. Whitehead | Broker | 71 Washington st. |
| 1714 | Whitehouse, Henry B |  |  |  |
| 1841 | Whitley, John .- |  |  | Suspended. |



List of members of the board of trade of the city of chicago-Continued.

|  | Name. | Firm. | Business. | Location. |
| :---: | :---: | :---: | :---: | :---: |
| 1758 | Woods, Archibald. | A. Woods. | Grain Dealer |  |
| 1898 | Woods, Archie | Archie Woods | Commission | 15 Merchant's Building. |
| 1759 | Woods, William | Wm. Woods. | Commission | 185 East Kinzie st. |
| 2041 | Wrenn, John H.- | John H. Wrenn \& Co | Bankers | 80 Washington st. |
| 1761 | Wright, Abner M | A. M. Wright \& Co | Commission | 26 and 28 Chamber of Commerce. |
| 1763 | Wright, James. | James Wright, Sec'y and | Wright \& Lawthor Oil \& L. M. Co | 45 West Polk st. |
| 2224 | Wright, John E | Farlin, Wright \& Co. | Commission | 85 Washingtou st. |
| 1764 | Wright, Nathaniel T | N. T. Wright | Real Estate. | 87 Fifth ave. |
| 1765 | Wright, Robert C. | Wright \& Tyrrell | Real Estate | 9 Tribune Building. |
| 1768 | Young, Alexander McD | Wm. Young \& Co | Commission | 119 La Salle st. |
| 1769 | Young, A. Nelson | S. H. McCrea \& Co | Commission | 167 Washington st. |
| 1770 | Young, George W | Geo. W. Young, Manager | Wilmington Star Coal Co.......... | 41 West Van Buren st. |
| 2104 | Young, Jonathan B. | Kenly, Jenkins \& Young | Flour | 253 Lake st. |
| 1773 | Young, William | Wm. Young \& Co | Commission | 119 and 121 La Salle st. |
| 1774 | Younglove, Ira S | Chicago P. and Prov. Co | Packers | 180 Washington st. |
| 1922 | Yundt, Jacob W | J. W. Yundt |  | 158 Franklin st. |
| 2216 | Zeiss, Christian | James Kingon \& Co | Financial Agency | 154 Washington st. |

APPENDIX.

## ACT OF INCORPORATION,

# RULES, BY-LAWS 

AND

## INSPECTION REGULATIONS

OF THE

Board of Trade of the City of Chicago.

IN FORCE JANUARY 1, 1878.

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## AN ACT TO INCORPORATE THE <br> B0ARD 0F TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:
Section 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "Board of Trade of the City of corporate title. Chicago," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease or otherwise ; said property so held not to exceed at any time Limit of the sum of two hundred thousand dollars; may have a common seal, and alter the same from time to time, seal. and make such Rules, Regulations and By-Laws from Power to time to time, as they may think proper or necessary $\begin{gathered}\text { adoptryles, } \\ \text { regnations and }\end{gathered}$ for the government of the corporation hereby created, not contrary to the laws of the land.
Sec. 2. That the Rules, Regulations and By-Laws Present rules,
 and By-Laws of the corporation hereby created, until duly changed. the same shall be regularly repealed or altered; and that the present officers of said Association known as the

[^9]Rules, regulations and by-laws.

Sec. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.
SEc. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and ByLaws of said corporation.
Power to adnit
and expel. SEC. 6. Said corporation shall have the right to admit and expel. or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.
Committees.
SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations or By-Laws, for the settlement of such matters
of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof, the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpœenas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner, directed to any constable to execute.

Sec. 8. When any submission shall have been made Executions in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, aud such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.
Sec. 9. It shall be lawful for said corporation, when Bonds. they shall think proper, to receive and require of and from their officers, whether elected or appointed; good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is oaths of office. hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected suits upon and held for the use of the party injured, or such other bonds. use as may be determined upon by said corporation.

Sec. 10. Said corporation shall have power to appoint

Inspectors, gaugers and weighers.

Certificates, dence of, quantity, gr
one or more persons, as they may see fit, to examine, measure, weigh, gauge or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation ; and the certificate of such person or inspector, as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller, of the quantity, grade or quality of the same, and shall be binding upon the member of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers or inspectors; Employment of nothing herein contained, however, shall compel the appointees not obligatory. Fines. SEv. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its

Shall not exceed five dollars.

Eimitation of powers. Rules, Regulations or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

SEc. 12. Said corporation shall have no power or authority to do or carry on any business, excepting such as is usnal in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill.

WM. R. MORRISON, Speaker of the House of Representatives. JOHN WOOD,

Speaker of the Senate.
Approved February 18, 1859.
WM. H. BISSELL.
$\left.\begin{array}{c}\text { UNITED STATES OF AMERICA, } \\ \text { STATE OF ILLINOIS. }\end{array}\right\}$ ss.
I, O. M. Hatch, Secretary of State of the State of Certificate.
Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office.

In witness whereof I have hereunto set my hand and affixed the Great Seal of State, at
[SEAL] the city of Springfield, this seventh day of March, A.D. 18559.
O. M. HATCH,

Secretary of State.

## RULES, BY-LAWS, <br> AND

INSPECTION REGULATIONS

## OF THE <br> Board of Trade of the City of Chicago. AS ADOPTED SEPTEMBER 25, 1875, AND SUBSEQUENTLY MODIFIED.

## OBJECTS.

The objects of the Association are: To maintain a Preamble. Commercial Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; and generally, to secure to its members the benefits of coöperation in the furtherance of their legitimate pursuits.

In accordauce with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

## The Board of Trade of the City of Chicago

 has adopted, for its direction and government, the following Rules, By-Laws and Regulations.
## GENERAL RULES.

6

## RULE I.

GOVERNMENT AND ELECTIONS.
Section 1. The Government of the Board of Trade government of the Association of the City of Chicago is hereby vested in a President, $-=$ how vested. two Vice-Presidents, and fifteen Directors, who, collectively - including the President and Vice-Presidents shall be known as the Board of Directors, all of Board of whom shall have been members of the Association for qualifications. at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified ; the Vice-Presidents, in like manner, shall Terms of office. hold their offices for the term of two years, and the Di rectors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quoram. quorum for the transaction of business, but a less number may adjourn from time to time to any fixed date preceding the next regular meeting of the said Board.

Sec. 2. There shall also be elected by the members of committees of the Association a Committee of Arbitration and a Com-Appeals. mittee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two
years. Five members of each committee shall be elected Qualifications. annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

Annual election.

Commencement of official term.

Requirements of an election.

Failure to elect.

Sec. 3. The annual election for all elective officers of the Association shall be held in the Exchange Hall on the first Monday after the second day of Jannary in each year, between the hours of ten o'clock A. m. and four o'clock p. m., and all voting shall be by ballot. The official term of all officers shall commence on the Monday succeeding their election.

Sec. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers, a plurality shall elect.
Sec. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall

Subsequent trials. be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.

## RULE II.

DUTIES OF THE PRESIDENT.

Executive powers.

To act as presiding officer.

Section 1. It shall be the duty of the President to act as the general executive officer of the Association and of the Board of Directors; to preside at all meetings of the Association and of the Board of Directors, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the
same; to call special meetings of the Board of Directors To call special and of the Association; and also, upon the written re- mirecting and quest of twenty-five members, to call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; Provided, such request shall state the object for which such meeting is to be called, and it shall be made at least three business days preceding the said meeting.

Sec. 2. It shall be the duty of the President to pre- To preserve serve order and proper business decorum in the Ex- Exchange change Rooms of the Association during all business hours; and in case any member or other person shall be Penalty for guilty of any disorderly, boisterous or offensive coniduct conduct. while in the Exchange Rooms, he shall for that offense be suspended from the privilege of admission to said rooms, for such time as may bë determined by the President, subject, however, to appeal to the Board of Directors, but pending such appeal he shall remain so suspended if the President shall so elect.

Sec. 3. It shall be the duty of the President to tem-Power to fill porarily fill any vacancy which may occur in any apancies and porarily fill any vacancy which may occur in any ap-toappoint committees. pointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

## RULE III.

VICE-PRESIDENTS - DUTIES.
Section 1. The Vice-President serving upon the last First and year of his official term shall be the first Vice-President, $\begin{gathered}\text { second Vice- } \\ \text { Presidents. }\end{gathered}$ and the Vice-President serving upon the first year of his
official term shall be the second Vice-President. It

Respective dnties. shall be the duty of the Vice-Presidents, respectively, in this order to perform the duties of the President, in case of his absence or disability.

## RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Bnsiness and financial concerns how managed.

Appointment of officers and employés.

Section 1. All the business and financial conceins of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and ByLaws of the Association) by or under the direction of the Board of Directors.

Sec. 2. The Board of Directors shall, on the Monday succeeding each annual election, or as soon thereafter as may be practicable, appoint a Secretary, an Assistant Secretary, a Treasurer, and such Inspectors, Gaugers. Weighers, Measurers, and other officers, clerks, assistants and employés as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Monday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of the said Board.

SEc. 3. The Board of Directors may require of all Oath of office. appointees an oath to well and faithfully perform all and singular the duties of their office, and a good and Bond. sufficient bond to secure such performance.

SEc. 4. The Board of Directors shall hold stated stated meetings every Monday, except when Monday shall fall mirectors. upon a legal holiday, in which case the meeting for that day may be omitted.

Sec. 5. The Board of Directors shall cause to be an-Announcement nounced on 'Change, all appointments of public concern $\begin{gathered}\text { of appoint- } \\ \text { ments and } \\ \text { revoction }\end{gathered}$ which they shall make, and all revocations of the same; and at every annual meeting they shall make a full Annual report report of receipts and expenditures, properly classified, of receipts and and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous assessments. to the annual meeting of the Association, assess on each of the members of the Association a pro rata amount, which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the pro rata amount thus assessed.

Sec. 6. The Board of Directors shall provide suitable Roome. and convenient Exchange, Reading and other necessary rooms and offices for the purposes of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall, on all Rooms to be business days, cause the rooms to be open for the admission of members of the Association from $9 \frac{1}{2} 0^{\prime}$ clock A. M. to 1 o'clock P. M., and from $2 \frac{1}{2}$ o'clock P. M. to

Closing rooms Saturday P. M.

Genera] Exchange.

Power to regulate use of rooms.

Cause for snspeusion.

Applications for reinstate. ment.
$3 \frac{1}{2}$ o'clock P. M., except on Saturdays, when the Exchange Room shall not be opened after 1 o'clock P. m.From 11 o'clock A. M. to 1 o'clock p. M. the main Exchange Hall shall be set apart and devoted to the purposes of a General Exchange. They shall have power to make all needful rules and regulations in regard to the use of such rooms, and to enforce the same by the necessary penalties or discipline.

SEc. \%. When any member of the Association has failed to comply promptly with the terms of any business contract or obligation, and has failed to equitably and satisfactorily adjust and settle the same; or when any member has failed to promptly comply with and fulfill the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the Rules, Regulations, and By-Laws of the Association, he shall, upon admission or proof of such delinquency, before the Board of Directors, be by them suspended from all privileges of the Association until all his ontstanding obligations to members of the same shall have been adjusted and settled, when he may, upon application, be reinstated. Notice of all applications for relief from suspension, under the provisions of this section, shall be posted upon the bulletin of the Exchange, for at least one week prior to the hearing of any such application by the Board of Directors, when, if no further just claims shall be filed against the said applicant, he Reinstatement may be so reinstated; and if the Board of Directors
of members shall be satisfied that surch failure was merely from financial inability or misfortune, such member, having
so adjusted or settled such outstanding obligations, shall be reinstated, and such reinstatement, in either case, shall thereafter serve as a bar to any further discipline a bar to further by the Association, on account of any claims maturing at a date prior to the reinstatement of the said applicant.

SEc. 8. When any member of the Association shall be Improper guilty of improper conduct of a personal character in any of the rooms of the Association, or when any member shall be guilty of a willful violation of any business contract or obligation, and shall neglect or refuse to Refusal to equitably and satisfactorily adjnst and settle the same; $\begin{gathered}\text { adjust } \\ \text { contracts. }\end{gathered}$ or when any member shall willfully neglect or refuse to Refusal to comply promptly with the award of any Committee of comply with Arbitration or Committee of Appeals, rendered in conformity with the Rules, Regulations, and By-Laws of the Association; or when any member shall violate any Violation of of the Rules, Regulations or By-Laws of the Association; or when any member shall be guilty of making or False and reporting any false or fictitious purchases or sales; or surchases or when any member shall be guilty of any act of bad faith, Dishonorable of any attempt at extortion, or of any other dishonorable or dishonest conduct; he shall be censured, sus-Penalty. pended or expelled by the Board of Directors, as they may determine, from the nature and gravity of the offense committed. A majority of a quorum sitting at a Vote necessary regular or adjourned meeting of the Board of Directors shall be necessary to censure or suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

SEc. 9. If, during the progress of any arbitration or

Or to answer questions.
other investigation before any committee of the Association, it shall appear to the satisfaction of such committee that any member of the Association has been guilty of attempting to establish a fictitions market, as a basis for extorting unreasonable damages, or for the purpose of avoiding payment of just obligations, the said committee shall thereupon make formal charges to that effect, against the member thus implicated, to the Board of Directors. The member thus charged shall be promptly summoned to appear before the Board of Directors for an investigation of the charge; and if found guilty, he shall be expelled from the Association, if so determined by an affirmative vote of at least twelve members of the Board of Directors.

SEC. 10. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member, who shall have had notice from the Secretary, in writing, to appear and testify in the case ; or if any member who shall have been cited by the chairman of any duly constituted committee or other tribunal of the Association to appear and testify, shall neglect or refuse to so appear and testify, or, if testifying, shall refuse to answer any question which may, by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in Punishment for hearing, he shall be subject to suspension by the said such contempt. Board, from all privileges of the Association, for such period as said Board may determine; which may be done by said Board in case of contempt of a witness be-
fore said Board of Directors, or on the report in writing of any such committee or other tribunal, in case the contempt shall occur before such committee or other tribunal of the Association. It is hereby provided that Privileged no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony Irrelevant be admitted which in the opinion of the committee or enlimomany not other tribunal, is irrelevant to the case in hearing.

Sec. 11. A member suspended for misconduct may be Reinstatement. reinstated by a majority vote of a quorum of the Board of Directors.

Sec. 12. An expelled member shall not be readmitted Expelled to membership except upon payment of the regular membersinitiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; prorided such vote shall be had at a regular meeting at least one week succeeding a motion to readmit.

Sec. 13. All charges made to the Board of Directors charges to be against any member of the Association for any default, misconduct or offense, shall be in writing, and shall state the default, misconduct or offense charged, and the How signed. same shall be signed by one or more members of the Association, or by a business firm, one or more of whose members shall be a member of the Association.

Sec. 14. No member shall be censured, suspended or $\begin{gathered}\text { xamination }\end{gathered}$ expelled under this rule without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own

Notice of trial. defense. No examination shall take place until notice has been served on the accused member, accompanied

Copy of charges.

Sufficiency of notice.

Public rumors or reports of grave offenses of members. by a copy of the charges against him, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at his (the accused's) ordinary place of business; in

Informal investigation by Committee.

Panishment, if sustained.

Professional counsel not allowed. either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

SEC. 15. It shall be the duty of the Board of Directors, in case any grave offense committed by any member against the good name or dignity of the Association shall come to their knowledge, either by public rumor, report or otherwise, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such rumor or report; and if the said committee, after investigation, shall deem any member guilty of such offense as rumored or reported, they shall so report to the Board of Directors, with charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 14 of this rule, and, if found guilty, the said member shall be suspended or expelled, as hereinbefore provided,

Sec. 16. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

Sec. 17. When a member against whom are pending no complaints or charges preferred by a member of the Association, or who is not under sentence of suspension,
shall have been dnly discharged from his legal responsibilities or debts by a Court of Bankruptcy, he shall not thereafter be liable to discipline on account of such .obligations: Provided, the institution of proceedings in Proceedings in bankruptey shall in no wise affect the action of the Board of Directors in matters of discipline, brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bank- Subsequent ruptcy affect subsequent proceedings, in the way of discipline, before said Board, for immoral or dishonest transactions, occurring prior to said discharge.

Sec. 18. It shall be the duty of the Board of Direct- standards of ors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the certificate of any Inspector, Weigher, Measurer, or Certificates. Ganger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association, or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers; noth- Inspection not ing herein contained, however, shall compel the employment, by any one, of any such appointees.

Sec. 19. It shall be the duty of the Board of Direct-standing ors, upon the nomination of the President, to appoint such Standing Committees from their own number as
they may deem necessary. The Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other nembers of the Association. All such committees, however, shall be fully under the control of the

Delegates to National Board. said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and to which it may desire represen-

Other representatives.

Absence or disability of presiding officers.

Temporary chairman.

Special meetings of the Association how called. tation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.
Legal advice. SEc. 20. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purposes of the Association.

Sec. 21. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.
Sec. 22. The Board of Directors shall have power to call special meetings of the As'sociation upon such notice and for such purposes as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered or transacted at any such meeting.

Sec. 23. It shall be the duty of the President, prior rellers of to any election to be held by the Association, to appoint a sufficient number of tellers, who shall have charge of Duties. the ballot boxes and poll lists of the Association, and who shall receive, consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three Quorum. of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns Returns in in writing to the Secretary of the Association, duly signed by at least four of their number, and the Secre- Preservation tary shall preserve all ballots for the period of at least of ballots. two months, for further examination, if the same shall May be be ordered by the Board of Directors, to verify the cor- examined. rectness of the returns of said tellers.

SEc. 24. In case any member of that body shall absent Absence of himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall Forfeiture have power to declare the office of said Director vacant, $\begin{gathered}\text { of ifroctors. } \\ \text { of }\end{gathered}$ and to immediately order a special election by the Association to fill said vacancy.

Special meetings of Directors.

How called.

Sufticient notice.

Records.

Property.

Statistics.

Sec. 25. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice.

## RULE V.

DUTIES OF THE SECRETARY.
Section 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association ; take charge of the seal, books, papers, and property belonging to the Association ; keep an account of the imports and exports of the city; collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the Annual report. same on 'Change, daily; and on or about the first of January in each year he shall make to the Association a full report of the business of the city for the preceding year, ending December 31, embracing such other information, in his possession, as may be of interest to the

Notice to committees.
members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the
direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, Correspondand read such records or papers as the presiding officer may direct; shall attend meetings of Committees of attend Arbitration or Appeals, and of the Board of Directors, committees. and keep an official record of their proceedings, give notice when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall collect all moneys due collections. to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours, shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the other duties. Board of Directors may from time to time direct.

Sec. 2. It shall be the duty of the Secretary to furnish Certificates of to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointment, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are Appointments revocable at the will and pleasure of the said Board.

DUTIES OF THE ASSISTANT SECRETARY.
Sec. 3. The Assistant Secretary shall perform such To assist in duties pertaining to the office of the Secretary as the $\begin{gathered}\text { pertier of } \\ \text { decretary }\end{gathered}$ Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary shall perform the duties of the Secretary.

RULE VI.<br>DUtIES OF THE TREASURER.

To receive all fnnds.

Section 1. The Treasurer shall receive from the Secretary all funds belonging to the Association, and shall disburse the same on the order of the Secretary, Qaarterly and countersigned by the President; he shall make a quarannual reports. terly report to the Board of Directors in April, July, October and January, and a full report to the Association at its annual meeting in Jannary of each year; of all receipts and disbursements of the Association. The áccounts of the Treasurer shall be kept in books belonging to the Association, which books shall be at all times open for the examination of the Board of Directors or any committee of said Board.

## RULE VII.

## DURATION OF OFFICES.

Presentofficers.
Section 1. The present officers of the Association shall continue in their respective offices during the term New oficers. for which they were elected. And the election held by the Association on March 26, 18\%5, for five directors to serve until the commencement of the official year in 1878, is hereby ratified and confirmed.

RULE VIII.
COMMITTEES OF ARBITRATION AND APPEALS.
1)aties of Committee of Arbitration.

Section 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by
members of the Association. All evidence in such cases shall be taken under oath or affirmation, and shall be duly recorded. In all such adjudications, the Committee How to shall construe all Rules, Regulations and By-Laws of ${ }^{\text {construe rules. }}$ the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith, and in accordance with the laws of the land. It is hereby provided, that in How to determining the legitimate value of property, in cases of disputed dispute, its value in other markets, or for manufacturing purposes in this market, together with such other facts as may justly enter into the determination of its true value, shall be considered, irrespective of any fictitious price it may, at the time, be selling for in this market. Provided, that in case of default on contracts for future Penalty. delivery, if it shall not be shown that the seller had provided by a previous purchase of the property for delivery on his contract, he shall, in the judgment of the Committee, be liable to pay, as penalty for such default, damages not exceeding five (5) per cent of the value of the property sold.

In case either party shall so demand, by previons no- stenographic tice given to the Secretary, the testimony and proceed- reports. ings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the Committee as in cases of other costs incurred.

SEc. 2. Any award or finding of the Committee of Appeal to Arbitration may be appealed from, and the case may be Committee Appals carried to the Committee of Appeals for revision; Provided, notice of such appeal shall be given to the Secre-
tary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy.

Committce of Appeals cluties.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before Itsawards not it, and its awards or findings shall be final and binding, subject to revision.

Regularity. and shall not be subject to revision by any other tribunal of the Association; Provided, the Board of Directors may determine, from the Record and other evidence, as to the proper constitution of any committee and as to New evidence. the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation ; and if, in its judg-

Remanding cases. ment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration Final awards. for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the How governed. Committee of Arbitration, and shall be made in like manner, as prescribed by Section 1 of this rule.

Quorum.
Number neces-quorum for the transaction of business, and a majority sary to concur in an award.
Awards-how SEc. 5. The Committee of Arbitration and the Comrendered. mittee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, When made. within two business days after their decision shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified
by the Secretary, under the Seal of the Association. The official record and decisions of these committees, official records and all other records of the Association, may be inspected members. by any member of the Association, upon application to the Secretary.

Sec. 6. When, from absence or disqualification of Vacancies regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other Committee) on whom they may agree; or if Special such parties are unwilling to submit their case to the ArbitrationCommittee of Arbitration, they may choose three or ${ }^{\text {how }}$ governed. more members, (willing to serve, and not being of the Committee of Appeals,) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such Committee shall be binding, and any award or finding of Committees thus formed shall be made under the same rules and shall have the same effect as if made by the regular Committees, respectively.

SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz: "You do Oath of solemnly swear (or affirm) that you respectively will Committees. faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just
and equitable awards or findings upon the same, in conformity with the Rules, Regulations, and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."
$\underset{\text { of oaths to }}{\text { Administran }}$ SEc. 8. The Chairman or Acting Chairman of any of oaths to witnesses.

Submissionshow made.

Agreement to abide by award. Committee of Arbitration or Appeals shall have power to administer suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Sec. 9. Parties desiring the services of either of the foregoing Committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with lim, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse Postponement to any other court or tribunal. Neither party shall of trial. postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown Trifingmatters therefor, satisfactory to the Committee. Trifling and not to be entertained.

Fine of members of Committee. unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Sec. 10. Members of the Committees of Arbitration or Appeals, failing to attend when their services are required, may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the Committee.

Fees.
SEc. 11. The fees for arbitration, under the Rules, By-Laws and Regulations of the Association, shall be as follows:

For the benefit of the Committee, for each case where the amount in controversy shall be under $\$ 500$ $\$ 1000$
For the benefit of the Committee, for each case where the amount in controversy shall be from $\$ 500$ to $\$ 1,000$ 1500
For the benefit of the Committee, for each case where the amount in controversy shall be from $\$ 1,000$ to $\$ 1,500$ 2000
For the benefit of the Committee, for each case where the amount in controversy shall be from $\$ 1,500$ to $\$ 2,500$ 2500
For the benefit of the Committee, for each case where the amount in controversy shall be from \$2,500 upwards 5000
The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case.

Sec. 12. The fees of the Committee of Appeals shall Fees on be the same as the fees in the same case before the Committee of Arbitration, and they shall be paid and disposed of in the same manner.

Sec. 13. If parties to a controversy fail to appear at Failure to the time set for trial, or request a postponement, they may (if the case is postponed) be assessed with costs, by Costs for and for the use of the Committee, in any sum, in the postponement. Committee's discretion, not exceeding five dollars. The Committee, however, may insist that the trial shall take place without postponement.

Sec. 14. When neither of the parties in the contro- Fees on versy is a member of the Association, the aforesaid feess submiskions by

Costs to be assessed by Committec.
may be doubled. Fees, and all additional costs that may be incurred in the investigation of suits, shall be finally paid by either of the parties in the case, as may be decided by the Committee hearing the same, and shall be included in their award or finding.

## RULE IX.

SPECIAI COMMITTEES.
Howappointed. Section 1. Special Committees may be appointed by the Association or by the Board of Directors, to such service and in such manner as they may see fit, and it shall be the duty of every Committee appointed by the Association, the President or the Board of Directors, to act when properly called upon.

## RULE X. <br> MEMBERSHIPS.

Qualifications.
Section 1. Any person of good character and credit, and of legal age, and resident of or permanently doing business in the city of Chicago, on presenting a written

Application. application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted How admitted. on the bulletin of the Exchange, may be admitted to membership in the Association, upon approval by at least ten (10) affirmative ballot-votes of the Board of Initiation fee. Directors, and upon payment of an initiation fee of one thousand dollars, or on presentation of a certificate of unimpaired or unforfeited membership, dnly traņsferred,
and by signing an agreement to abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may, in due form, be made thereto.

Sec. 2. Every member shall be entitled to receive a certifcate of certificate of membership, bearing the corporate seal of ${ }^{\text {membership. }}$ the Association, and the signatures of the President and Secretary; and if the member in whose name said certificate stands has paid all assessments due, and has against him no outstanding unadjusted or unsettled claims or contracts held by members of the Association, and said membership is not in any way impaired or forfeited, it shall, upon the payment of ten (10) dollars, be How transferable upon the books of the Association, to any person eligible to membership, who may be approved by the Board of Directors, after due notice, by posting, as provided in Section 1 of this rule. The membership of a deceased member shall be transferable, in like manner, by his legal representative. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the Exchange for at least ten days, when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

## RULE XI.

CLERKS.
Section 1. Every firm or business house, all the resi- conditions. dent members of which are members of the Association, shall be entitled to one or more clerk's tickets of admission to the Exchange Rooms, by the payment of the

Assessments. current annual assessment of members, such clerk to be a regular employe of the firm applying for the ticket,
Restrictions. and to be approved by the Board of Directors; but no clerk shall be entitled to transact any business on the floor of the Exchange Rooms, for himself, or for any other person than the employer to whom the ticket is

Forfeiture. issued. Any clerk's ticket, and all payments for the same, may be declared, by the Board of Directors, forfeited, upon satisfactory evidence that the party holding it has violated any of the privileges granted by it, or that he is not a bona fide employe of the party apon whose application the same was issued.

RULE XII.
VISITORS.
Introduction.
Section 1. Visitors may be introduced to the Exchange Rooms upon such terms and for such time as the Board of Directors may from time to time determine.
Restrictione. No person bolding a visitor's ticket shall be permitted to negotiate or transact any business in the Exchange Rooms. For any violation of this rule the privilege of visiting the rooms may be forfeited.

## RULE XIII.

COMPLIMENTARY TICKETS.
Section 1. The Board of Directors may authorize the issue of complimentary tickets of admission to the Exchange Rooms to such persons as they may designate;
Res:rictions. but no person holding such a ticket shall be entitled to
vote, or to transact any business in the Exchange Rooms, except such as may be incident to the business on account of which the ticket was issued.

## RULE XIV.

BROKERS.
Section 1. Any person claiming to act as a broker Duties and responsibilities. shall be required to name his principal during the session of the Association, at.which the trade was made, or at the time the trade was made, if demanded; or, failing to do so, shall thereafter be held responsible for such trade, at the option of the party with whom he shall have made the same, and shall also be held liable for the acceptance of such trade by his principal.

## RULE XV.

## ANNUAL MEETING.

Section 1. The Association shall hold its Annual one week after Meeting on the second Monday after the second day annalelection. of January.

## RULE XVI.

SPECIAL ELECTIONS.
Section 1. If from any cause an election of officers is not had at the regular Annual Election, or in case of the death, resignation or removal of the President, either of the Vice-Presidents, Directors, or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for
the remainder of the official term, at any regular or called

Notice - how pablished. meeting thereafter : Provided, notice of said meeting and election shall have been announced on 'Change and published in two of the Chicago daily newspapers for at least three days immediately preceding such meeting.

## RULE XVII.

## ANNUAL ASSESSMENT - WHEN DUE.

When due.
Delinquents excluded from the Exchange.

Forfeiture of membership for non-payment of ducs.

Section 1. When the Annual Assessment is made, it shall be considered due ; and any member neglecting or refusing to pay the same within thirty (30) days thereafter, may be excluded from the rooms of the Association until such assessment is paid; and all members failing to pay the assessments during the whole of any fiscal year of the Association, shall be deemed to have relinquished their membership, and the same shall be forfeited, and such parties shall thereafter be readmitted only as new applicants. Payment of anuual assessments by a member, while under suspension, shall not be construed as in any way affecting such suspension.

## RULE XVIII.

## APPROPRIATIONS.

Limitations.
Section 1. No appropriation of money or other property of the Association shall be made, except to defray its legitimate business expenditures or to promote the purposes of its organization.

## RULE XIX.

## IRREGULAR TRADING.

SECTION 1. No time or option trade or contract in Trading grain shall be made by members of the Association procepibted within $\begin{gathered}\text { exertain houre. } \\ \text { cer }\end{gathered}$ before $9 \frac{1}{2}$ o'clock A. M., or after $3 \frac{1}{2}$ o'clock P. M., or on any Saturday after 1 o'clock P. M., nor on any day or part of a day on which the Association shall hold no business session; and any member who shall make any Fined for trade or contract herein prohibited, shall be deemed to have violated the Rules of the Association, and shall therefor be summarily fined by the President in a sum not exceeding five dollars for each and every such offense, and shall be liable to such additional discipline as the Board of Directors may determine; and any mem- May be ber neglecting or refusing to pay any such fine shall be suspended by the Board of Directors from all privileges of the Association during the time such fine shall re-. main unpaid.

## RULE XX.

## SMOKING.

SECTION 1. Smoking in the Exchange Rooms of the Prohibited. Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

## RULE XXI.

SEAL.
Section 1. The Association shall have a Seal, bear-Description. ing a figure of Justice, with a ship in the distance, sur-

One hundred members a quorum.

Protection to purchasers.

Protection to sellers.

Margins where deposited.

Excepted depositories.
rounded by the words, "Board of Trade of the City of Chicago."

## RULE XXII.

QUORUM.
Section 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

## RULE XXIII.

MARGINS ON TIME CONTRACTS.
Section 1. On time contracts, purchasers shall have the right to require of sellers, as security, ten (10) per cent margins based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers ten (10) per cent margins on the contract price of the property sold, and in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities or margins shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; Provided, such deposit shall not be made with any bank or banks to which the party calling for the said security or margin shall expressly object, at the time of making such call; but in such case the deposit shall be made with some duly authorized bank not thus
objected to, or with the Treasurer of the Association, as the depositor shall elect.

Sec. 2. All banks which may be appointed to act as Bonds. depositories for securities or margins, shall execute and file with the Secretary of the Association, a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said securities or margins, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association. Said banks shall issue certificates in duplicate, not certificates for transferable, for all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade, and is payable upon the return of the certificate or its duplicate duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this rule. Said certificate shall be in the following form, to wit:

Original (or) Duplicate.
Form for certificates.
Not Negotiable or Transferable.
Chicago, 18
has deposited with this Bank Dollars, as margin or security on a contract or contracts between the depositor and which amount is payable on the return of this certificate or its duplicate duly indorsed by both of the above named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as pro-
vided by the Rules of said Board of Trade, under which the above named deposit has been made.

Cashier.

Deposits to be held as security on all contracts between the parties.

Exception

Margins with the Treasurer.

Notice of deposit of margins.

Failure to deposit margins.

All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid: Provided, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract npon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Sec. 3. The Treasurer of the Association shall, in like manner, and under like safeguards, receive deposits for securities or margins, and issue certificates for the same, payable as is provided by Section 2 of this rule.

Sec. 4. The party depositing securities or margins shall, within one hour from the time such deposit shall be called, deposit with the Secretary of the Association, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this rule.

Sec. 5. Should any party called npon, as herein provided for, fail to deposit the security or margin called, within the next banking hour thereafter, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the
original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent deliverable at the time named in the original purchase, in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defanlted contract shall be closing of at once due and payable, the same as though said con- $\begin{gathered}\text { contract in in } \\ \text { deposifit to }\end{gathered}$ tract had fully matured; the party so calling may, how- margins. ever, elect to permit the contract to stand, in which case no notice to that effect shall be necessary to the delinquent: Provided, when the call is made during the general meeting of the Association, between $11 \mathrm{~A} . \mathrm{m}$. and 1 р. м., the deposit shall be made before 2 o'clock of the same day. All notices for the call of margin, or of the Notices of call, closing of contracts under this rule, may be served on closing of the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Sec. 6. Upon the fulfillment or settlement of any Release of contract, deposits upon which have been made, and when settliement. the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case

Failure to adjust contracts.

Disputes to be submitted to a committee.

President may release.

Excessive deposits how released.
of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a Select Committee of three disinterested persons, members of the Association, to be appointed by the President, which Committee shall, without unnecessary delay, summon the parties before them, and hear such evidence, under oath, as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part; whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposit in accordance with the decision of said Committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which margins or securities that have been deposited are properly applicable under this rule, that a larger sum remains on deposit than is contemplated by Section 1 of this rule upon then existing, unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts, and admission or proof that such
excess ought to be released, to order snch release, and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issucd for such deposits: Provided, in case of Valne of such disagreement, no surrender of the deposit shall be defaulted ordered until the Board of Directors shall have first ascertained. estimated and determined the value of the property covered by any contract upon which the deposit has been made, and upon which a default has occurred, on the day of such default, in case either party shall request such decision; nor shall any such surrender be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispate shall signify his willingness to submit the matter to arbitration.

Sec. \%. In determining the value of property under valne of these rules, its value in other markets, or for manufact- property under uring or consumptive purposes in this market, together determined. with such other facts as may justly enter into the determination of its value, shall be considered, irrespective of any fictitious price it may at the time be selling for in this market. Such value, for marginal purposes, in case Values for of disagreement, shall be determined by the Board of parposes. Directors, and communicated to the parties in interest through the President or Secretary.

## RULE XXIV.

Tender of warehouse receipts.

Requirements for regular warehouse receipts.

Section 1. All deliveries upon grain contracts, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery, on regular or customary storage charges; which regular or customary charges shall follow such warehouse receipts, and be chargeable upon the property covered by the same, and shall be issued by such houses as are in good credit, are conveniently approachable by vessels of ordinary draft, have customary shipping facilities, and are, in other respects, comformable to such requirements as may be prescribed by the Board of Directors.

Directors may prescribe other warehouse regulations.
osting elevators and warehouses.

Postiug irregularities.

Sec. 2. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

Sec. 3. It shall be the duty of the Board of Directors, under this rule, to publish annuallys or oftener, if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses, conforming in all respects to prescribed requirements of the said Board, and to report immediately to the Association; by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of
any such elevators or warehouses, as the same shall come to their knowledge.

SEc. 4. All warehouse receipts for property tendered Proper tenders. or delivered on contracts, shall be for quantities or parcels, in the aggregate, as sold, accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor. Provided, on all time contracts for five thousand $(5,000)$ bushels of Grain. of Grain, or any multiple thereof, deliveries shall be made in lots of five thousand $(5,000)$ bushels; and on all time contracts for Mess Pork for two hundred and of Mess Pork. fifty (250) barrels or any multiple thereof, deliveries shall be made in lots of two hundred and fifty (250) barrels; a variation, however, of one per cent in the quantity of grain delivered and that contracted for shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market.

## RULE XXV.

RIGHTS OF PARTIES ON GRAIN CONTRACTS.
SECTION 1. On time contracts, made between mem-Contracts-
Buyer's option bers of the Association, where property is bought at as to time. buyer's option, the time of delivery shall be as follows: When the call is made by the buyer before twelve o'clock m., the property shall be due and deliverable before half-past two o'clock p. m., same day. When the call is When made after twelve o'clock M., the property shall be due deliverable. and deliverable before three o'clock, same day, or before eleven o'clock A. M., next day. Or the buyer may 4
specify any particular future day, during the term of the option, upon which the property shall be due and deliverable, and the property shall be due before eleven

When no call shall be made.

ContractsSeller's option as to time. o'clock on the day designated; Provided, no call shall be made before the beginning of the option; and if no call is made, the property shall be deliverable before three o'clock P. m., on the day of maturity of contract.

Sec. 2. On contracts for grain at seller's option, the seller may deliver the property on any day during the life of the option, between the hours of nine A. M. and half-past two P. M.
Sufficiency of a SEC. 3. On contracts for property for future delivery,
tender. the tender of a higher grade of the same kind of grain than the one contracted for shall be deemed sufficient; Provided, the higher grade of grain tendered shall not be of a color or quality that will depreciate the value of the other, if mixed.
Tenders-when
SEc. 4. When a contract shall mature on Sunday, or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

Delivery of grain sold in store.

Delivery of cash grain.

SEc. 5. On contracts for grain sold in store, without special agreement as to delivery, the property shall be deliverable before half-past two o'clock P. M. of the day of sale, or before eleven o'clock A. M. of the next business day. In case a purchase is specified as for cash, it shall, if purchased before two P. m., be deliverable before half-past two o'clock, same day; if purchased after two P. M., it shall be deliverable before eleven A. m., of the
next business day. No property shall be tendered between the hours of eleven A. m. and one p. м., except by special agreement. In case of the tender of property Tenders during during the temporary absence of the purchaser from his buyer. place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same and pay for it within one hour thereafter.

Sec. 6. In case sales are made for future delivery by car load to be car loads, a car load shall be deemed to contain twenty ${ }^{20,000}$ pounds. thousand $(20,000)$ pounds.

## RULE XXVI. <br> FAILURE TO DELIVER OR RECEIVE ON CONTRACTS.

Section 1. In case any property contracted for future rights of delivery, is not delivered at maturity of contract, the be borfeited. purchaser may, at his option, consider the contract forfeited; or he may purchase the property on the market May purchase for property on the for account of the seller, by one o'clock of the next market. business day, notifying him at once of such purchase; or he may require a settlement with the seller at the May require average market price on the day of maturity of con-marret. $\begin{gathered}\text { setilement at }\end{gathered}$ tract.

Sec. 2. In case any property contracted for future Rights of $^{\text {rent }}$ delivery is not received and paid for when properly ${ }^{\text {rendors. }}$ tendered, it shall be the duty of the seller, in order to Failure to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale,

Unreasonable claims based on fictitious markets not allowed.

Committee.

Duties.

Quorum.

Fee.
and any loss resulting to the seller shall be paid by the party in default.

Sec. 3. Sections 1 and 2 of this rule shall not be construed as authorizing unjust or unreasonable claims, based upon manipulated or fictitious markets; and in case of any disagreement arising from any action taken under this rule, the expressed willingness of either party to the controversy, to submit the pending question of difference to arbitration, under the Rules, Regulations and By-Laws of the Association, shall be accepted and construed by the Board of Directors, as evidence, on the part of such member, of his readiness to equitably adjust and settle his said disputed obligation, and he shall not therefor be subject to discipline for such matter, pending such proffered arbitration, if he shall abide by the same in good faith, and in case of an award, shall promptly perform such award.

## RULE XXVII.

## DISTILLED SPIRITS.

Section 1. At the first meeting of the Board of Directors after their election, the President shall, subject to the approval of the Board, appoint as a Committee on Distilled Spirits, three members of the Association who are engaged in the Distilled Spirits trade. It shall be the duty of this Committee to consider and decide all disputes arising between members dealing in Distilled Spirits which may be submitted to them. Two of the Committee shall constitute a quorum, and a decision of any two of their number shall be final. A fee of nine
dollars shall be paid to the Committee for every reference case submitted to them, the same to be paid by the party adjudged to be at fault, unless otherwise ordered by the Committee. Provided, nothing herein shall prevent settlement of questions of difference by private arbitration.

SEc. 2. All inspecting shall be performed by Inspectors Inspecrors. regularly appointed by the Board of Directors, and the returns of such Inspectors shall be made in exact accordance with the instruments prescribed by the Commissioner of Internal Revenue for all U.S. gaugers.

SEC. 3. Inspectors shall make a detailed return (in Returns of duplicate) of each lot inspected, showing the serial number of each barrel, the serial number of each stamp affixed thereto, the gauge, wantage, proof, and number of proof gallons. In case of measurement on account of complaint, he shall make a certificate, in duplicate, showing the serial numbers of the barrels measured, and the result of such measurement. He shall also note on his certificate any imperfection in the quality of the goods or cooperage.

Sec. 4. The buyer shall have the right to designate the Fee of Inspector, who shall be entitled to receive ten (10) cents how paid. per barrel for inspection, to be paid by the seller. The seller may add one-half inspection to the invoice, and the same shall be reimbursed by the buyer.

SEC. 5. All complaints relative to inspection must be Complaints of made in writing, and addressed to the Inspector who inspected the goods, and he shall immediately notify the other party or parties in interest.

SEC. 6. Complaints concerning inspection must be when to be
made within forty-eight hours after the delivery of the goods.
Error in gange. SEc. \%. No claim made for eiror in gauge shall be allowed, unless all the barrels in the lot in question be submitted, and have not received any driving or other cooperage subsequent to the inspection complained of.
Complaints.
SEc. 8. In case of a complaint based upon an alleged error in gange, the Inspector who made the original inspection shall immediately measure the lot in question
Average gange lot. in conformity with the following, viz.: The average gauge of a lot of twenty-five (25) barrels or more, shall be estimated by the actual measurement, with a sealed measure, or by actual weight, of not less than one barrel in five of the lot, and the serial numbers of the barrels so measured shall, when the lot sold runs serially, be in direct rotation. In lots of less than twenty-five barrels, either buyer or seller may insist upon the measurement or weight of the whole lot, or of any portion thereof, greater than one barrel in five. If the complaint be ascertained to be not well founded, the inspector shall be entitled to receive twenty-five (25) cents per barrel on the lot so measured, to be paid by the complainant. Should the error have arisen from the false shape or construction of the barrel, he shall be entitled to receive twenty-five (25) cents per barrel on the lot, to be paid by the seller. Should the fault have been his own, throngh the error of his instruments or otherwise, he shall not be entitled to receive any compensation for such measurement: Provided, no claim on account of barrel measurement shall be considered adjustable un-

Limitation of claim.
less made within forty-eight hours after delivery, at the place designated by the buyer at the time of purchase.

Sec. 9. Upon the receipt of an amended Inspector's amended return, or a certificate showing amendment, the seller shall alter his bill in accordance with said amendment, which bill, so altered, shall be paid by the buyer.

Sec. 10. Highwine barrels must be new (not refilled) New barrels. and made of well-seasoned timber of the kind usually employed in the manufacture of whisky barrels. They Dimensions. must be sound, in good cartage order, and bound with not less than six (6) iron hoops; and must gauge from forty to forty-six wine gallons, and a barrel of highwines, in all settlements, shall be considered as sixty proof gallons.

## RULE XXVIII.

## PROVISIONS.

Section 1. The Board of Directors shall appoint five Inspection members of the Association as a Committee on Provision ${ }^{\text {Committee. }}$ Inspection, who shall have and exercise a general control over the inspection of provisions, and shall act as referees in case of complaint against the inspectors, or the inspection of any lot of provisions, or any matter of difference pertaining to the same.

Sec. 2. The Board of Directors shall also appoint five Inspectors. or more Inspectors of Provisions who shall have power to appoint competent assistants; such assistants, in all cases, to be approved by the Committee on Provision Inspection.

Compensation of inspectors.

Complaints against inepectors.

Fees of Committee.

Provisions to be standard nnless. otherwise agreed.

Sec. 3. The Inspectors of Provisions shall furnish the necessary labor and materials for inspecting, receiving as compensation the fees arising from the same. They shall keep a record, in detail, of every examination they may make, that they may be qualified to testify, positively, at any time, as to the facts in regard to the same.
Sec. 4. Parties complaining of any Inspector, or the inspection of any lot of provisions, shall have the right to appeal to the Inspection Committee, and the decision of said Committee shall be final. All appeals from inspection must be adjusted before the property leaves the city, packing point or place of delivery.
SEc. 5. The Committee shall be allowed three dollars each for every case decided by them, to be paid by the party at fault.

## RULE XXIX.

## SALE OF PROVISIONS.

Section 1. All provisions sold in this market, in the absence of special agreement, shall be deemed Standard, and the property delivered must comply with the requirements of the Regulations of Inspection established by the Association. And all provisions sent to this market for sale, which, upon examination, shall be found to have been manufactured, handled or packed, in all respects and to all appearances, in conformity with those rules, shall be classed as Standard.

Sec. 2. All provisions sold as Standard, shall be cut, selected and packed, in all respects, as to quality and
condition, conformably to the classification of inspection as adopted by the Association, and, unless otherwise stipulated, on all sales made of any of the grades of provisions as Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed Inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, fail- Settlements. ing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXVI of the Association.

Sec. 3. Lard, hams or shoulders may be packed in How packed. tierces, either wood or iron bound, or bound partly with both. Provisions from which any gain has been removed, shall not afterwards be classed as Standard.

Sec. 4. Hog products packed between November 1 Standard and March 1 shall alone be classed as Standard, and when packed. all deliveries of hog products, on and after January 1, as Standard, shall include only such as have been packed on or after the first day of the previous November, in new and standard cooperage. Provided, summer that all hog products cut and packed on and after after 1887 puiar November $1,18 \% \%$, in accordance with the requirements of the Rules of Inspection adopted by the Board of Trade, shall be deemed Standard, and shall be deliverable on regular contracts between members of the Association; but in the case of Mess Pork, packed between summer March 1 and November 1, two hundred (200) pounds of porked mess green meat shall be packed into each barrel.

SEc. 5. No original weight shall be taken out of any Original weight.
package of provisions which is afterwards to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and so branded by the party repacking.

Buyer's option -deliveries.

Seller's option -deliveries.

SEc. 6. Buyers of provisions on contracts, at buyer's option, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but, failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Sec. \%. On sales of provisions at seller's option, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a regnlar warehouse receipt, together with a certificate of inspection, by an Inspector of the Association (such inspection having been made within the last three days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall produce the certificate of the Committee on Provision Inspection, that the property so delivered is not Standard, the seller shall immediately receive the property back, paying all accrued expenses, and substitute other property that is Standard; Provided, that the evidence of the Committee on Provision Inspection, as herein referred to, shall be furnished during the next forty-eight (48) hours, or as soon as said Committee can
report, they having been called for such examination during the next twenty-four (24) hours. A regular Regular warehouse shall be deemed only such as can be reached by railroad cars, or such as will deliver free to any railroad cars, and shall in other respects conform to all such requirements as may be prescribed by the Board of Directors. On sales at buyer's option, if the buyer calls Buyer's option. before the expiration of contract, the seller, if he so elect, shall, in the case of pickled meats, have twentyfour hours to prepare the property for delivery, and on bulk or boxed meats, four working days.

SEc. 8. On sales of bareled meats, or lard, if more than Two or more one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were it all of one brand.

Sec. 9. On sales of provisions as Standard, or of a standard or particular packer's brand, in case the property does not ${ }^{\text {special brands. }}$ particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

SEc. 10. In sales of fully cured meats, or to be fully cored meats cured and delivered at any specified time, the seller must deliver in good faith according to contract, the Inspector to be the judge, who shall always be informed of the conditions of the contract before proceeding to inspect. Where sales of dry salted meats are made without other Dry salt meats. specifications, it shall be considered that the sale contemplates meats fully cured, the Inspector to be the judge.

Inferior to sample.

Examination and care of property.

Frozen joints.

Balk meats saltage.

Tare of lard.
eight of lard in tierces.

SEc. 11. In sales of provisions, when an article is substituted or delivered inferior in quality to the sample exhibited, or which had been passed upon by the Inspector as Standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or ipspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent.

Sec. 12. Joints cut from hogs that have been frozen shall not be classed as Standard.

SEc. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. But from June 1 to November 1 the tare shall be ascertained by washing in cold water with a cloth, in case of no specific agreement to the contrary. One per cent for drainage shall be allowed on pickled meats.

Sec. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.
Sec. 15. In case lard in tierces be delivered of a weight more or less than 320 lbs . net per tierce, the shortage or excess shall be settled for at the current market price, but the full number of packages con-
Settlements. tracted for shall be delivered. In the settlement of con-
tracts for lard, 320 lbs . net shall be taken as the average weight of a tierce.

Sec. 16. Provisions, if desired by the purchaser, must Deliveries by be delivered at cars or on teams, from packing house or store, free of charge. All deliveries of provisions in store shall be free of storage to the buyer for five (5) days, or, if in packing houses, for three (3) days from the time the seller signifies his readiness to deliver, and any extra expenses attending the examination of provisions are to be paid by the party ordering the same.

SEc. 17. The standard net weight of meats packed in standard net boxes shall be between 400 and 485 pounds for each box weight of meats boxes shall be between 400 and 485 pounds for each box, in boxes. and in all settlements or deliveries of boxed meats an average of 450 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

Sec. 18. Long clear sides shall not average less than Weight of forty-five (45) pounds; short clear sides shall not average less than forty (40) pounds; and short rib sides shall not average less than thirty (30) pounds, and dry salted shoulders. shoulders shall not arerage less than twelve (12) pounds, to be standard and regular on delivery, either loose or boxed.

Sec. 19. On an examination by an Inspector of Dry Limiton Salted meats, in bulk or for boxing, if over twenty (20) to be regular. per cent turns out rejected, he shall not be required to take the lot in that condition.

Unsound hams or shoulders.

SEc. 20. A delivery of sweet pickled hams or shoulders shall be considered regular if they average not over two (2) pieces unsound per tierce, and a deduction of twenty-five (25) per cent on the price shall be made on the unsound.

RULE XXX.
TARES.

Packages to be stripped.

Section 1. In the sale of any property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight.

## RULE XXXI.

Repeal. Section 1. All former Rules, By-Laws and Regula-

Pending complaints and defaults. tions of the Association are hereby repealed: Provided, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof, shall be governed by the rules heretofore in force, except that it shall not be required that such complaints shall be heard or investigated by the Committee of Reference.

## BY-LAWS.

## ARTICLE I.

At all general or stated meetings of the Association or stated meetBoard of Directors, the following shall be the order of proceedinge. business:

Call to order.
Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.
General business.
Adjournment.

## ARTICLE II.

At all special meetings of the Association or Board of Business Directors, only such special business shall be considered of meetings. as was expressly embraced in the call for such meeting.

## ARTICLE III.

When any member requires it, the mover of a propo-On debates. sition shall put the same in writing. No debate shall be permitted, except on a motion regularly made and seconded. A member, however, shall not be prevented
from prefacing with explanatory remarks, any proposition he may be about to make.

## ARTICLE IV.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of
order.

Appeals.

[^10]Limitations upon debate.

Interruptions and privileged questions.

The presiding officer shall be judge of all questions of order and proceedings, and when the rules of the Association or of parliamentary order are infringed upon, he may call any member to order. A member may appeal to the Association on any question of parliamentary proceeding, not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

## ARTICLE VI.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject, until such motion shall be disposed of.

## ARTICLE VII.

A member may call for the division of a question Division of the question. when the sense will admit of it. A motion to lay upon What motions the table, or to indefinitely postpone, shall not be debat- not debatable. able, and a proposition, once acted upon, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be enter-Reconsidera. tained, except at the same or the next meeting after the order. former action, and then only when made by a member absent or voting with the majority.

## ARTICLE VIII.

No vote shall be taken on 'Change, other than one Votes on relating to decease of a member, or on a question of ad-'Change. journment, except when notice has been given at least one day, or by unanimous consent. Upon demand of Reference to a one-third of the members present, any question, except ${ }^{\text {specialmeeting. }}$ as herein named, shall be referred to a meeting of the Association at some time other than the usual hours of 'Change.

## ARTICLE IX.

All questions of order or proceedings provided for by application of the Rules and By-Laws, shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

## ARTICLE X.

Rules and By-Laws how altered or amended.

Directors may alter grades.

None of the foregoing Rules or By-Laws shall be rescinded or altered, nor shall any new Rules Regulations or By-Laws be adopted, sunless by an affirmative ballot vote of a majority of the members present (their number being not less than three hundred) at a regular or called meeting of the Association, and after notice of the proposed change shall have been conspicuously posted in the Exchange Room of the Association for at least ten (10) days immediately preceding. No proposition to amend the Rules, Regulations or By-Laws, shall be acted upon by the Association, unless it has, previously to being posted as above, been approved by a majority of the Board of Directors, at a regular meeting of the said Board, or has been proposed in writing by at least twenty-five (25) members, nor until such proposition shall have been submitted to a regular or special meeting of the Association (not during the regular business hours on 'Change) for discussion, at least one day previous to final action thereon, at which meeting the proposition may be amended or modified in any way that is germane to its original intent: Provided, the Board of Directors may fix, alter or repeal any Regulations establishing grades or standards of inspection, as contemplated by Rule IV, Section 18.

## regulations For the inspection 0F PROVISIONS.

Regulation 1. For the examination of provisions Duty of as stand, properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

Reg. 2. If, upon examination, the property is found, Certificates. in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces or pounds examined, and also the number of packages, pieces or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition. In the case of Lard, no certificate for inspection shall be issued unless every package is examined; but, on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

Renioval of . provisions.

Reg. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.
Feer. Reg. 4. The fees for inspection shall be: For all Pickled Meats (including repacking and coopering), one dollar per package for first five packages. For Bulk or Boxed Meats, twenty-five cents per one thousand pounds. For Lard, five cents per package. For stripping Lard, one dollar per package. All inspection fees to be paid by the buyer unless the property is rejected; then to be paid by the seller.

Repacked provisions.

Reg. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing house, warehonse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of Provisions that is sound, sweet and free from any and every defect, to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, Rusty, Sour, or Tainted, as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

Reg. 6. The Inspectors shall use metallic letters and Branding figures, marking iron or stencil for their dates and class of inspection.

REG. \%. It shall also be the duty of the Inspector to Branding. put his metallic brand, marking iron, or stencil on all samples of Provisions in tierces or barrels that he inspects; and he shall pass no Hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date and weight of the products contained therein are branded according to these rules, on the head of every package.

REG. 8. Should the Inspector be called upon to inspect Pickled meats. Pickled meats, and upon examination, he should be of the opinion that the number of pounds required by these rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the Committee, they shall, in their judgment, make the fact known to the Association in any way they may think most proper.

Reg. 9. Contents of each package of Pickled Meats Uniformity of must show a reasonable uniformity in weight, according to its class.

Reg. 10. It shall be the further duty of the Inspectors, Visitation of during the packing season, to visit frequently the different packinghouses. packing houses to see that Provisions are properly dated and branded at time of being packed.

Cutofsidesmay Reg. 11. Dry Salted Rough Sides may be made into be changed. Short Rib or Short Clear Sides, and Dry Salted Short Rib Sides may be made into Short Clear Sides, if, in all other respects, they are up to the requirements, and shall be classed as Standard.
Technicalities. Reg. 12. All the foregoing Regulations must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities.

## REQUIREMENTS AS T0 CUT AND PACKING 0F H0G PRODUCTS.

BARRELED PORK.

MESS PORK.
Standard Mess Pork should be made from sides of Standard. well-fatted Hogs; split through or on one side of the backbone, and equal proportions on both sides, cut into strips of reasonably uniform width, properly flanked and not backstrapped.

One hundred and ninety (190) pounds of Green Meat, 190 pounds and between March I and November 1 two hundred (200) ${ }^{\text {green meat. }}$ pounds, numbering not over sixteen (16) pieces, including Proportion. the regular proportion of flank and shoulder cuts, placed four layers on edge, without excessive crowding or bruising, shall be packed in each barrel, with not less than thirty (30) pounds of coarse salt, and barrel filled with brine of full strength, or thirty (30) pounds of coarse Brine. salt, and in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

## PRIME MESS PORK.

Prime Mess Pork should be made from the Shoulders Size of hogs and Sides of Hogs weighing from one hundred (100) to one hundred and seventy-five (175) pounds, net, to be cut as near as practicable into square pieces of four (4)
pounds each ; the shank of the Shoulder to be cut off close to the breast.

Weight.
Proportion of pieces.

Brine.

One hundred and ninety (190) pounds of Green Meat in the proportion of twenty (20) pieces of Shoulder cuts to thirty (30) pieces of Side cuts, shall be properly packed in each barrel, with not less than twenty (20)

Br pounds of coarse salt, and barrel filled with brine of full strength ; or, twenty (20) pounds of coarse salt, and in addition tbereto, fifteen (15) pounds of salt, and barrel filled with water. There shall also be put into each barrel twelve (12) ounces of saltpetre.

## EXTRA PRIME PORK.

Make and cut. Extra Prime Pork should be made from heavy untrimmed Shoulders, cut into three (3) pieces; the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed as Mess Pork.

## LIGHT MESS PORK.

Requirements.
Light Mess Pork should be made from Sides of reasonably well-fatted Hogs; and in all other respects to be cut, selected and packed same as Mess Pork, except that as many as twenty-two (22) pieces may be put into each barrel.

## BACK PORK.

Requirements.
Back Pork should be made from backs of Hogs after bellies have been taken off, cut into pieces of about six (6) pounds each, and in all other respects to be cut, selected and packed in the same manner as Mess Pork.

## EXTRA SHOULDER PORK.

Extra Shoulder Pork should be made from heavy Requirements. trimmed Shoulders, cut into three (3) pieces;- the leg to be cut off close to the breast, and in all other respects to be cut, selected and packed in the same manner as Mess Pork.

## EXTRA CLEAR PORK.

Extra Clear Pork should be made from the Sides of Reqnirements. extra heavy, well-fatted Hogs, the backbone and ribs to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as Mess Pork.

## CLEAR PORK.

Clear Pork should be made from the Sides of extra Requirements. heavy, well-fatted Hogs, the backbone and half the rib next the backbone to be taken out, the number of pieces in each barrel not to exceed fourteen (14), and in all other respects to be cut, selected and packed in the same manner as Mess Pork.

## CLEAR BACK PORK.

Clear Back Pork should be made from the backs of Requirements. heavy, well-fatted Hogs, after bellies have been taken off and backbone and ribs taken out, cut into pieces of about six (6) pomds each, and in all other respects to be packed in the same manner as Mess Pork.

## RUMPS.

Requiremens. Rumps should be trimmed with only enough taken off to make them neat and smooth; the tails to be cut off close, and in all other respects to be cut, selected and packed in the same manner as Mess Pork.

## PICKLED MEATS.

STANDARD SWEET PICKLED HAMS.

How cut.

Dickle.

How cut.

Weight.
Pickle.

Standard Sweet Pickled Hams should be cut short and well rounded at the butt, properly faced, shank cut in or above the hock joint; to be reasonably uniform in size, and average, in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce, with either twenty-four (24) pounds of salt, three (3) quarts of good syrup, twelve (12) ounces of saltpetre, and tierces filled with water; or tierce filled with sweet pickle, made according to above standard.

## STANDARD SWEET PICKLED SHOULDERS.

Standard Sweet Pickled Shoulders should be well cut and trimmed, reasonably uniform in size, and average, in lots, not to exceed sixteen (16) pounds. Three hundred (300) pounds, block weight, shall be packed in each tierce. Pickle the same as used for Hams.

## NEW YORK SHOULDERS.

New York Shoulders should be made from small, Requirements. smooth Hogs, shank cut off one inch above knee joint, trimmed close and smooth, reasonably uniform in size, and to average, in lots, not to exceed fourteen (14) pounds. Three hundred (300) pounds, block weight, Weight and shall be packed in each tierce. Pickle the same as used pickle. for Hams.

## SWEET PICKLED BELLIES.

Sweet Pickled Bellies should be made from nice Requirements. smooth Hogs, well cut and trimmed, to average, in lots, not to exceed fourteen (14) pounds.

Three hundred (300) pounds, block weight, shall be weight and packed in each tierce. Pickle the same as used for Hams.

## BRANDING.

The packer's name', location, number of pieces, and Requrements. date of packing, shall be branded on the head of each package of Pickled Meats at the time of packing.

## UNIFORMITY OF PICKLED MEATS.

All Pickled Meats should be sized when packed - To be uniform. the light, medium and heavy separately, as nearly as practicable.

## CUT MEATS.

## HAMS.

How cut.
Hams should be cut short, well rounded at the butt, properly faced, cut in or above the hock joint.

SHOULDERS.
How cut and handled.

Shoulders should be cut as close as possible to the back part of the forearm joint, butted off square on top; neckbone and short ribs taken out, blood vein lifted and cut out, breast flap to be trimmed off, and foot to be cut off in or above the knee joint.

BLADED SHOULDERS.
Shoulder-blade out.

Bladed Shoulders should be cut the same as Standard Shoulders, excepting the shoulder-blade to be taken out and the corners rounded.

## ROUGH SIDES.

How made. Rough Sides should be made by splitting the Hog through or on one side of the backbone, and an equal proportion of both Sides must be delivered on sales to make them Standard.

SHORT CLEAR SIDES.
How made.
To make Short Clear Sides, the backbone and ribs should be taken out, henchbone and breastbone sawed or cut down smooth, and even with the face of the Side; feather of bladebone not to be taken out, and Sides not to be backstrapped or flanked.

SHORT RIB SIDES.
To make Short Rib Sides, the backbone should be How made. taken out, henchbone and breastbone sawed or cut down smooth and even with the face of the Side; feather of bladebone not to be taken out, and Sides not to be backstrapped or flanked.

## LONG CLEAR SIDES.

To make Long Clear Sides, the backbone, shoulder How made. bones and ribs must be taken out, leg cut off close to the brisket, henchbone and breastbone sawed or cut down smooth and even with the face of the Side, and Sides not to be backstrapped or flanked.

## CUMBERLAND SIDES.

To make Cumberland Sides, the Side and Shoulder How made. should be left together in one piece, leg cut off below the knee joint; shoulder ribs, neckbone and backbone taken out; blood vein lifted and cut out; henchbone and breastbone sawed or cut down smooth and even with the face of the Side, and Sides not to be backstrapped or flanked.

## LONG RIB SIDES.

Long Rib Sides should be made same as Cumberlands, How made. except that the shoulder bones must be taken out, and leg cut off close to the brisket.

STRETEORD SIDES.
Stretford Sides should be made from Hogs weighing How made. about 140 to 160 pounds net; backbone and half of the
ribs taken out, bladebone taken out, knuckle left in, and foot cut off close to the breast.

BIRMINGHAM SIDES.
How made. Birmingham Sides should be made from Hogs weighing about 170 pounds net; backbone, ribs and bladebone taken out, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

SOUTH STAFFORDSHIRE SIDES.

How made.

How made. Yorkshire Sides should be made the same as Cumberlands, with ribs out and leg cut off about two inches above the knee.

## IRISH CUT SIDES.

Irish CutSides should be made the same as Long Clear, except top of the pocket cut off, knuckle-bone left in.

## LONG HAMS.

How made.
Long Hams should be cut from the Side by separat- ing with a knife the hipbone from the rump, properly rounded out, foot unjointed at first joint below the hock joint.

SOUTH STAFFORDSHIRE HAMS.
South Staffordshire Hams should be cut short, hip-How made. bone taken out at socket joint, hock unjointed at first joint below the hock joint.

## UNIFORMITY OF BOXED MEATS.

In packing Meats in boxes, the pieces should be Direction for classified - the light, medium and heavy separately, as nearly as practicable, in packages made to suit the different sizes.

LARD.
CHOICE LARD.
Choice Lard to be made from leaf and trimmings Requirements. only, either steam or kettle rendered, the manner of rendering to be branded on each tierce.

## PRIME STEAM LARD.

Prime Steam Lard shall be Standard made from the Requirements. head, gut, leaf and trimmings, in the proportion in which the same came from the hog.

## PACKAGES.

COOPERAGE.
Cooperage shall be made of well-seasoned White or Materials. Burr Oak, free from objectionable sap.

[^11]heads eighteen (18) inches, one (1) inch thick in center, Hoops. and three-eighths ( $\frac{3}{8}$ ) at bevel ; hoops hickory, or white oak, to be hooped not less than eleven-sixteenths ( $\frac{11}{16}$ ).

## TIERCES.

Dimeusions.
Tierces for Hams, Shoulders, Beef or Lard, should be thirty-two (32) inches long with a twenty-one (21) inch head, or thirty-three (33) inches long with a twenty and one-half ( $20 \frac{1}{2}$ ) inch head; staves to be chamfered at the head. Quality of staves and hoops to be the same as for barrels; staves ( $\left(\frac{3}{4}\right)$ of an inch thick; heads same thickness as for barrels; hooped eleven-sixteenths ( $\left.\frac{1}{1} \frac{1}{8}\right)$. Ironbound tierces for Lard, Hams or Shoulders, shall be classed as Standard if made in compliance with the requirements of this rule, as to heading and staves, and hooped with not less than four good hoops on each end.

> BOXES.

How made and secured.

Boxes should be made of sound common boards, reasonably dry, one inch thick, dressed on one side, not over three strips to each end, side, bottom or top; to have good, strong, hardwood, whitewood or sap pine stays inside each corner; should be well nailed and strapped with birch, oak or hickory straps around each end, to lap three inches on the cover. Boxes should be nailed together with tenpenny nails, and the stays nailed in with eightpenny nails.

## REGULATIONS FOR THE INSPECTION 0F FLOUR.

Regulation 1. SOUND.-To be strictly sound, free sound. from any or every defect or fault causing either smell or taste.

Reg. 2. WEEDY.-Flour made from wheat that has weedy. come in contact with a noxious weed, imparting an unpleasant smell, which it is supposed will cook out.

Reg. 3. UNSOUND.-All Flour not Sound or Weedy, Unsound. whether the unsoundness is derived from the condition of the wheat or has originated in the Flour. The Inspectors are required to note on their certificate the character of the unsoundness, such as musty, hard sour, soft sour, or slightly unsound; the latter explanation of the unsoundness being intended to indicate that the Flour will probably work sound for immediate use, and is but slightly depreciated in value.

Reg. 4. All Flour that inspects sound and full weight Inspection and shall be branded, and none other; except when part of a lot proves so far below sample as to be clearly different, the Inspectors may omit branding the barrels that are below, and it shall be their duty, when working to a sample, to state on their certificate the number of barrels above or below the sample, and have a sample or samples of the same, which the parties may examine;

Certificates.

Weights.

Inspectors' liabilities.

Grades "extra" and "superfine."
also, to state on their certificates, when the Flour is Unsound or Weedy, the number of barrels of each description, and also, when practicable, the number of barrels that are so stained or out of condition, as to depreciate the market value of the Flour. When Flour has been overhanled and cleaned on account of being wet, the Inspectors shall note on their certificate, wet and cleaned, either by Inspector or by owner, as the case may be. The Inspectors shall satisfy themselves in regard to weights, and in case they deem it necessary to strip some of the Flour, they shall be entitled to twenty-five (25) cents for each barrel so stripped (if it proves to be short weight), in addition to the regular fee of two cents per barrel for inspecting and branding. The charge for stripping shall be paid by the seller. No certificate shall be issued for a part of a lot of Flour inspected, without the consent of both the buyer and seller. The Inspectors shall only be liable to damage for any discrepancy between the Flour for which a certificate is issued, and the sample which they retain of the Flour so inspected, unless the bnyer hands them the sample to inspect by, or the standard sample is used.

Reg. 5. The Directors shall establish grades of Extra and Superfine, with a proper standard for each grade; samples of these standards shall be furnished to the Flonr Inspectors, and also to the Secretary of the Association. It shall be the duty of the Inspector to furnish monthly (or oftener, if directed) to the Flour Inspection Committee, for the use of the Secretary of the Board, the standard samples that they are working to.

Reg. 6. Whenever desired to do so by both parties to Inspection by a trade, the Inspectors shall inspect by such standards. under the same rules which govern inspection by sample; it being understood that, in such trades, the Inspector's certificate of sound, full weight, and equal to standard of extra (or superfine), shall be satisfactory, and in no other respect is inspection by grade to vary from the rules established for inspection by sample.

Reg. 7. In all cases of claims for errors in inspection claims for by grade, the final test shall be by the standard samples in the care of the Secretary of the Association.

Reg. 8. Besides the stencils already in use the Inspect- Stencils. ors shall provide others, stating the grade as well as the month of inspection, and, whenever desired by either buyer or seller, the latter stencils shall be used. But no Unsound, Weedy or light weight Flour shall be stenciled in any way by the Inspectors.

Reg. 9. Flour shall be sold on the basis of one hun- Weight. dred and ninety-six pounds to the barrel. In case of short weight, the buyer shall be allowed at the rate he pays, and three-fourths of a cent per pound on same for freight, and in addition, five (5) cents per barrel for the expense of refilling.

## REGULATIONS FOR THE INSPECTION OF HAY.

No. 1 Timothy - Shall be Timothy, and not more Requirements. than one fifth of other tame grasses mixed; good color, well cured, and free from must.

No. 2 Timothy - Shall be Timothy, and not more Requirements. than one-third of other tame grasses mixed ; good color, well cured, and free from must.

Mixed Hay - Shall consist of tame grasses, mixed ; Requirements. good color, well cured, and free from must.

Prime Prairie - Shall be purely upland Hay, free Reqnirements. from swail grasses; good color, well cured, and free from must.

No. 1 Prairie - Shall be upland and midland Prairie Requirements. Hay ; good color, well cured, and free from must.

No. 2 Prairie - Shall be swail or slough Hay, either Requiremente. wholly or mixed with upland; good color, well cured, and free from must.

No Grade Hay- All kinds of Hay, badly cured, Hay out of stained, or in any way out of condition; the certificate of inspection stating whether it is Tame or Prairie Hay.

All Hay that is sent for inspection under the Rules of To be classed the Board shall be graded, and each separate bale marked with its respective grade immediately when taken from

Final inspection.

Certificates. Fees.
the car in which it is sent to this city. The final inspection and plugging, in order to ascertain the sound condition of each bale, can take place at any time subsequent, or at the time of shipment.

All certificates of inspection shall give the weight of each bale of Hay weighed and inspected. The expenses for inspection shall not exceed thirty (30) cents per ton of two thousand $(2,000)$ pounds, and shall be divided equally between buyer and seller.

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[^0]:    * Members January 1, 1878.

[^1]:    Note.-From 1851 to 1862, inclusive, a Lamp Tax of hale a mill to two mills was levied on certain portions of the city, and is included in the above Total Tax. The city debt, as noted, represents it as it stood on February 10 in 1852 to 1854, Inclusive; on February 1 in 1855 to 1861, inclinsive; on April 1 in 1862 to 1874, inclusive, bonded debt noted for 1877 is practically reduced by $\$ 37,000$ cash in the treasary to pay bonds due but not yet presented. Of the whole bonded debt of the city $\$ 4,503,000$ are water bonds. The income from water rents now pays the operatligg expenses, interest on the indebtedness on account of water, and leaves a surplus for extension of the water mains and for retirement or redemption of the bonds.

[^2]:    
    
    
     $\$ 35,000,000$ per annum from 1848 to 1852 , an average of about $\$ 65.000,000$ per annnm.

[^3]:    
    

[^4]:    Season of 187\%-8, to December 31, Hogs packed
    1,022,537
    Same time. season of $1876-7$

[^5]:    * Not including combing selections, which have ranged from 3 @ 5 c . per lb . above the quotations

[^6]:    

[^7]:    

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[^8]:    家
    
    

[^9]:    "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire, or be vacated, or until the election of new officers according to the provisions hereof.
    Officers. SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations or ByLaws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

[^10]:    .

[^11]:    For barrels, staves should be
    ( inch thick, twenty-nine (29) or thirty (30) inches long;

